

Adren Cortex 25463 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Fat	25274		Spindle Cell	25315		Zona Fascult	25198	
Bilateral	19008		Left	25224		Subcapsular	25318		Zona Glomer	25199	
Capsule	25020		Right	25223		Unilateral	19009		Zona Reticul	25200	
Extra Adr Tiss	25050		Schwann Cell	25474		X-Zone	25430				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytologic Alter	452	1,3,4	* Hema Cell Prol	140	1,12,13,3,4	Osteodystrophy	857	1,4
* Acc Adr Cor Nd	506	1,3,4	* Cytomegaly	75	1,3,4	* Hema Cl Pr Ery	568	1,12,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hema Cl Pr Grn	567	1,3,4	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hematocyst	531	1,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	* Hemorrhage	145	1,3,4,8	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hyalinization	1015	1,10,3	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	40013	1,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Hypoplasia	184	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intracy	202	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* E M H	1058	1,2,8	Inc Bd Intranu	204	1,3,4	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	Rupture	23029	1
* Basoph Focus	37	1,2	* Embolus Bact	418	1,3,4	Keratin Cyst	869	1,2	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	Malformation	829	1,13,3,4	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	* Eosin Focus	106	1,2	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Clear Cl Focus	63	1,2	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Vacuol Cyto	40014	1,3,6
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Adren Cortex 25463 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum NOS	136	2	Lymph Mal	224		* Myxoma	481	2
Adenolipoma	868	2	* Gran Theca Mal	401	2	Lymph Mal Hist	150		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteoma	273	2
* Basosqu Tm Mal	40	2	* Hepatoblastoma	480	2	* Lymphangioma	219	2	Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
Carcinoma	51	2,5	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	Histio Sarc	606		* Malig Fib Hist	40023	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Eryth	601		* Melanoma Mal	231	2	* Sarc Stromal	104	2
* Fibrolipoma	882		Leukemia Gran	137		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fibroma	115	11,2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
Fibromyxoma	883		Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* <i>Fibropapilloma</i>	884		Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Lipoma	215	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Gra Cl Tum Mal	135	2	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2			

Adren Medulla 25464 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Right	25223		Spindle Cell	25315				
Left	25224		Schwann Cell	25474							
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hema Cl Pr Ery	568	1,12,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hema Cl Pr Grn	567	1,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hematocyst	531	1,3,4	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatr	860	1,3,5	Embolus Tumor	463	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Necrosis	261	1,11,3,4,8			
* Cytologic Alter	452	1,3,4	* Hema Cell Prol	140	1,12,13,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Adren Medulla 25464 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymph	222		* Neuroblastoma	548	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	* Pheochrom Bgn	555	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatoclr Carc	146	2	* Lymphangiosarc	220	2	* Pheochrom Cplx	294	2
Carcinoma	51	2,5	Histio Sarc	606		* Malig Fib Bgn	846	2	* Pheochrom Mal	292	2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	* Pheochrom NOS	293	2
Carcinosarc	52	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Pilomatrixoma	862	15,2
* Chemodecto Bgn	73	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Plas Cl Tm Bgn	556	2
* Chemodecto Mal	74	2	Leukemia	214		* Melanoma Bgn	538	2	Plas Cl Tm Mal	557	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Plas Cl Tm NOS	558	2
* Fib Histio	528	2	Leukemia Gran	137		* Melanoma NOS	539	2	Polyp Adenomat	309	2
* Fibrolipoma	882		Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	Rhabdomyoma	317	2
* Fibroma	115	11,2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	Rhabdomyosarc	318	2
Fibromyxoma	883		Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	* Sarcoma	319	1,13,2,5
* <i>Fibropapilloma</i>	884		Leukemia Monuc	598		* Myxoma	481	2	* Schwannoma Bgn	562	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* Myxosarcoma	250	2	* Schwannoma Mal	320	2
* Ganglioneuroma	127	2	* Liposarc	216	2	Neoplasm NOS	263	2	* Schwannoma NOS	321	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neural Crst Tm	861	1,3,5	Squam Cel Carc	330	2,5
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Neuroblast Bgn	547	2	TransEpithCarc	845	2

Adrenal GI 25010 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Fat	25274		Spindle Cell	25315		Zona Glomer	25199	
Capsule	25020		Left	25224		Subcapsular	25318		Zona Reticul	25200	
Cortex	25040		Medulla	25102		Unilateral	19009				
Corticomed Jct	25041		Parenchym Cell	25296		X-Zone	25430				
Extra Adr Tiss	25050		Right	25223		Zona Fascult	25198				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytologic Alter	452	1,3,4	Granuloma	577	1,2,3,4	* Neovascuzation	266	1,3,4
* Acc Adr Cor Nd	506	1,3,4	* Cytomegaly	75	1,3,4	* Hema Cell Prol	140	1,12,13,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hema Cl Pr Ery	568	1,12,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hema Cl Pr Grn	567	1,3,4	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	* Hematocyst	531	1,3,4	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	* Hemorrhage	145	1,3,4,8	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hyalinization	1015	1,10,3	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Hypoplasia	184	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intracy	202	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Infarct	185	1,2,3,4	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* Inflammation	197	1,12,3,4,9	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* Karyomegaly	270	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	Keratin Cyst	869	1,2	Strml Hyperpla	848	1,12,13,3,4
* Clear Cl Focus	63	1,2	* Eosin Focus	106	1,2	Malformation	829	1,13,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitosis	824	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Mitotic Alter	241	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Necrosis	261	1,11,3,4,8			

NEOPLASTIC MORPHOLOGIES

Adrenal GI 25010 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Mixd	244		* Neuroblast Bgn	547	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Undf	349		* Neuroblast Mal	1011	1,2,3,4,5,6
* Adenoma	12	13,2,6	* Hamartoma	139	2	* Lymphangioma	219	2	* Neuroblast NOS	265	2
Alv Bron Carc	19	2	* Hemangioma	142	2	* Lymphangiosarc	220	2	* Neuroblastoma	548	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Malig Fib Bgn	846	2	* Org Of Zuckerk	277	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Osteosarc	276	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	* Pheochrom Bgn	555	2
Carcinoma NOS	827	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	* Pheochrom Cplx	294	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Mal	231	2	* Pheochrom Mal	292	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Pheochrom NOS	293	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Mesothelio Bgn	543		Pilomatrixoma	862	15,2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Mal	234		Plas Cl Tm Bgn	556	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio NOS	625		Plas Cl Tm Mal	557	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	Plas Cl Tm NOS	558	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	Polyp Adenomat	309	2
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Rhabdomyoma	317	2
* <i>Fibropapilloma</i>	884		* Liposarc	216	2	* Myxoma	481	2	Rhabdomyosarc	318	2
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2	* Sarcoma	319	1,13,2,5
* Ganglioneuroma	127	2	Lymph Mal Hist	150		Neoplasm NOS	263	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5	TransEpithCarc	845	2

Aorta 26000 - - Cardiovs Sys 25022

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Aneurysm	21	1,3,4	* Dilatation	95	1,3,4	Mineral	40019	1,3,4			
* Degen	86	1,10,3,4	* Inflammation	197	1,12,3,4,9	* Thrombosis	335	1,3,4			
NEOPLASTIC MORPHOLOGIES											
* Chemodecto Mal	74	2									

BALT 26045 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Apoptotic Cell	26065		Follicles	26047		Lymphocyte	25390		<i>Neutrophil</i>	26075	
Basophil	25393		Germ center	26048		Macro Aggregat	26073		Pigmen Macroph	26076	
<i>Basophil</i>	26066		Granulocytes	26069		Macrophage	26072		Plasma Cell	26077	
Dendritic Cell	26067		Hemat Cell	26070		Megakaryocytes	26074		ReticAdvn Cell	26078	
Eosinophil	25392		Interfol area	26049		Neutrophil	25391		TingBody Macro	26079	
NON-NEOPLASTIC MORPHOLOGIES											
* Dec Number	1046	1,12,13,8	* Fibrosis	119	1,13,3,4,8	* Inc Number	1053	1,12,13,8	* Prominent HEV	1059	1,8
* <i>Dec Size</i>	1047	1	* Follicle AEU	1048	1,8	* <i>Inc Size</i>	1054	1			
Embryo Remnant	1084	1	* Hemorrhage	145	1,3,4,8	Necrosis	261	1,11,3,4,8			
NEOPLASTIC MORPHOLOGIES											
Neoplasia	1055	1,8									

Blood 25222 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Basophil	25393		Erythrocyte	25389		Monocyte	25394		Thrombocyte	25395	
Eosinophil	25392		Lymphocyte	25390		Neutrophil	25391				
NON-NEOPLASTIC MORPHOLOGIES											
* <i>Acanthosis</i>	2	1,3,4	* Depletion Cell	519	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Anemia	571	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Poikilocytosis	590	1,3,4
* Anisocytosis	572	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polychromasia	591	1,3,4
* Anisokaryosis	569	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	* Polycythemia	592	1,3,4
* Arteritis	864	1	* Embolus Bact	418	1,3,4	* Left Shift	596	1,3,4	Prof Con Tiss	600	1,3,4
* Atypia Cell	392	1,3,4	Embolus Tumor	463	1,3,4	* Leukocytosis	583	1,3,4	Proliferation	559	1,13,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Eosinopenia	575	1,3,4	* Lymphocytosis	584	1,3,4	Pseudocyst	859	1,3,4
* Atypia Nuclear	515	1,3,4	* Eosinophilia	576	1,3,4	* Lymphopenia	585	1,3,4	Regeneration	314	1,3,4
* Atypical Cells	1000	1,2,3,4	Erosion	109	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Atypical Focus	818	1,2	* Focal Cell Ch	120	1,3,4	Mineralization	45	1,3,4	* Right Shift	597	1,3,4
* Autolysis	33	1,3,4	Foreign Body	123	1,3,4	Mitosis	824	1,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	Fungus	125	1,3,4	Mitotic Alter	241	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Basophil Stipl	573	1,3,4	Giant Cell	128	1,3,4	* Monocytosis	586	1,3,4	Syncytil Alter	593	1,3,4
* Bronchiolizatn	860	1,3,5	Granuloma	577	1,2,3,4	Necrosis	261	1,11,3,4,8	* Thrmboctypenia	594	1,3,4
* Cellular Alter	832	1,13,3	* Heinz Body	579	1,3,4	* Neutropenia	587	1,3,4	* Toxic Granules	595	1,3,4
* Concretion	599	1,3,4	Hyalinization	1015	1,10,3	* Neutrophilia	588	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	* Hypersegmntatn	580	1,3,4	Osteodystrophy	857	1,4	Vacuoliz Nuclr	364	1,3,4
* Cytomegaly	75	1,3,4	Hypertrophy	183	1,13,3,4,6	Osteofibrosis	858	1,4	* Vasculitis	842	1,3,4
* Cytoplas Alter	574	1,3,4	* Hypochromasia	582	1,3,4	Parasite	288	1,3,4			
* Degen	86	1,10,3,4	Hypoplasia	184	1,3,4	Parasite Meta	553	1,3,4			
* Depletion	1001	1,2,3,4	* Hyposegmentatn	581	1,3,4	Parasite Prot	554	1,3,4			
NEOPLASTIC MORPHOLOGIES											
* Adenocarc	9	1,2,5,6	Leukemia Eryth	601		Lymph Mal Undf	349		Plas Cl Tm Mal	557	2
Adenolipoma	868	2	Leukemia Gran	137		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
Alv Bron Carc	19	2	Leukemia Lymph	534		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
Carcinoma	51	2,5	Leukemia Megak	856		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
Carcinoma NOS	827	2	Leukemia Mono	213		Neoplasm NOS	263	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leukemia Monuc	598		Neural Crst Tm	861	1,3,5	Squam Cel Carc	330	2,5
Histio Sarc	606		Lymph Mal	224		Osteoma	273	2	TransEpithCarc	845	2
Inter Strml Tm	855	4	Lymph Mal Hist	150		Osteosarc	276	2			
Leiomyosar	212	2	Lymph Mal Lymp	222		Pilomatrixoma	862	15,2			
Leukemia	214		Lymph Mal Mixd	244		Plas Cl Tm Bgn	556	2			

Blood Vessel 25011 - - Cardiovs Sys 25022

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Abdominal	19000		Endothelium	25269		Parenchym Cell	25296		Super Ven Ca	25168	
Adventitia	25254		Infer Ven Ca	25073		Posterior	25361		Thoracic	19059	
Anorectal Jct	25002		Intima	25286		Pulmn Artery	25128		Vein	25195	
Anterior	19002		Jugular Vein	25336		Pulmn Vein	25129		Vena Cava	25335	
Aorta	25005		Lumen	25096		Renal Artery	25217				
Artery	25008		Media	25290		Splen Artery	25161				
Carotid Artery	25367		Mesent Artery	19042		Splen Vein	25163				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Aneurysm	21	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Angio Hyperplas	40001	1	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arterioscler	24	1,3,4	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Arteritis	864	1	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atheroscler	28	1,3,4	* Disem Vas Coag	483	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Mineral	40019	1,3,4	* Thrombosis	335	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8			
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Blood Vessel 25011 - - Cardiovs Sys 25022

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal	224		* Myxoma	481	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Hist	150		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Lymph	222		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hepatocholcarc	148	2	Lymph Mal Undf	349		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Lymphangioma	219	2	Osteosarc	276	2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leukemia	214		Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Fib Hystio	528	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Fibrolipoma	882		Leukemia Lymph	534		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Fibroma	115	11,2	Leukemia Megak	856		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
Fibromyxoma	883		Leukemia Mono	213		* Mesothelio Mal	234		Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Thymoma Mal	565	2
* Gra Cl Tum Bgn	530	2	* Lipoma	215	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Gra Cl Tum Mal	135	2	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2			

Bone 25013 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothelium	25269		Metaphysis	25292		Sternum	25317	
Arteriole	25007		Epiphysis	25271		Metatarsal	25373		Synovial Tiss	25440	
Artery	25008		Fat	25274		Nasal	19044		Tail	19058	
Articlr Capsl	25439		Femur	25275		Nerve	25221		Tarsal	25371	
Bilateral	19008		Fibula	25437		Parenchym Cell	25296		Tendon	25443	
Bursa	25442		Humerus	19033		Patella	25436		Thoracic	19059	
Calvarium	25427		Intervert Disc	25441		Pelvis	25136		Tibia	25323	
Capillary	25019		Intima	25286		Periosteum	25123		Trabecula	25160	
Carpal	25370		Joint	25202		Perivascular	25398		Turbinate	25212	
Cartilage	25260		Left	25224		Phalanges	25374		Ulna	25435	
Cervical	25261		Ligament	25399		Proximal	25338		Unilateral	19009	
Coccygeal	25376		Lumbar	19039		Radius	25337		Vein	25195	
Cortex	25040		Lymphatic	25288		Rib	19052		Ventral	25355	
Costochon Jct	25263		Mandible	25289		Right	25223		Venule	25207	
Cranium	25264		Maxilla	25434		Sacral	25375		Vertebra	25326	
Distal	19024		Media	25290		Sacrum	25307				
Dorsal	25354		Meniscus	25438		Scapula	25369				
Endosteum	25506		Metacarpal	25372		Shaft	25368				

NON-NEOPLASTIC MORPHOLOGIES

Bone 25013 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Decreased Bone	40024	1	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Deformity	23005	1,3,4	* Hemorrhage	145	1,3,4,8	* Osteomalacia	274	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	* Osteopetrosis	417	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	* Hyperostosis	180	1,3,4	* Osteoporosis	275	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteosclerosis	806	1,3,4
* Arthrosis	607	1,3,4	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cytol	493	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	* Perivas Cuff	291	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Incr Bone	40015	1,3	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Profl Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Callus	460	1,3,4	Erosion	109	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Fib Osteodyst	113	1,3,4	* Melanosis	232	1,3,4	Rupture	23029	1
* Chondradysplas	823		* Fibo-os Lesion	1033	1	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Fibr Dysplasia	40000	1,3,4	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Fract Healed	124	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	* Fracture	117	1,3,4	* Neovascuzation	266	1,3,4			
* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Bone 25013 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Osteochron	1032	
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chondroma	58	2	Leukemia Eryth	601		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Chordoma	602	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	NOS		
* Fibrolipoma	882		Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* Myxoma	481	2	* Thymoma Mal	565	2
Fibromyxoma	883		* Lipoma	215	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	* Liposarc	216	2	Neoplasn NOS	263	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neural Crst Tm	861	1,3,5			

Bone Marrow 25012 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Apoptotic Cell	26065		Femoral	19026		Maxilla	25434		Sinusoid	25159	
Arteriole	25007		Femur	25275		Megakaryocytes	26074		Sternal	25316	
Artery	25008		Granulocytes	26069		Myeloid Cell	25108		Stromal Cell	25475	
Basophil	25393		Hemat Cell	26070		Nerve	25221		Tail	19058	
<i>Basophil</i>	26066		Humerus	19033		Neutrophil	25391		Tarsal	25371	
Calvarium	25427		Intervert Disc	25441		<i>Neutrophil</i>	26075		Thoracic	19059	
Capillary	25019		Joint	25202		Pelvis	25136		Tibia	25323	
Cranium	25264		Lymphatic	25288		Pigmen Macroph	26076		TingBody Macro	26079	
Dendritic Cell	26067		Lymphocyte	25390		Plasma Cell	26077		Vein	25195	
Eosinophil	25392		Macro Aggregat	26073		Radius	25337		Venule	25207	
Erythroid Cell	25386		Macrophage	26072		ReticAdvn Cell	26078		Vertebra	25326	
Fat	25274		Mandible	25289		Scapula	25369		Vertebral	25377	

NON-NEOPLASTIC MORPHOLOGIES

* Abnormal EMI	1039	1,8	* Dec Number	1046	1,12,13,8	Hyalinization	1015	1,10,3	Nuclear Alter	589	1,3,4
* Abnormal MMI	1040	1,8	* DecHemosiderin	1042	1,8	* Hypercellulrty	605	1,13,3,4	Osteodystrophy	857	1,4
* Abscess	1	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	* Osteoporosis	275	1,3,4
* Angiectasis	22	1,3,4	* Depletion Cell	519	1,3,4	* Hypocellulrty	604	1,3,4	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Ect Tissue	477	1,3,4	* Inc M E Ratio	1052	1,8	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Ectasia	394	1,13,3,4	* Inc Number	1053	1,12,13,8	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Edema	99	1,3,4	IncHemosiderin	1049	1,8	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Embolus	524	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Embolus Bact	418	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	Embolus Tumor	463	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	Embryo Remnant	1084	1	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	Erosion	109	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Fib Osteodyst	113	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	* Fibo-os Lesion	1033	1	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	Fungus	125	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Giant Cell	128	1,3,4	* Myelofibrosis	247	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	* Myelostro Prol	821	1,3,4			
* Cytoplas Alter	574	1,3,4	* Hema Cell Prol	140	1,12,13,3,4	Necrosis	261	1,11,3,4,8			
* Dec M E Ratio	1045	1,8	* Hemorrhage	145	1,3,4,8	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Bone Marrow 25012 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		* Myxosarcoma	250	2
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Lymp	222		Neoplasia	1055	1,8
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangioma	219	2	Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Osteosarc	276	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	* Pheochrom Mal	292	2
Carcinosarc	52	2	Leiomyosar	212	2	* Mast Cell Tumr	40025		Pilomatrixoma	862	15,2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma Mal	231	2	Rhabdomyoma	317	2
* Fibroma	115	11,2	Leukemia Mono	213		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Sarc Stromal	104	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* Mixd Tumor Mal	243	2	* Sarcoma	319	1,13,2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxoma	481	2	TransEpithCarc	845	2

Bone, Cranium 25489 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochon Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Bone, Cranium 25489 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Femur 25490 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endosteum	25506		Meniscus	25438		Synovial Tiss	25440	
Bilateral	19008		Epiphysis	25271		Metaphysis	25292		Tendon	25443	
Cartilage	25260		Erythroid Cell	25386		Periosteum	25123		Trabecula	25160	
Costochon Jct	25263		Left	25224		Proximal	25338		Turbinate	25212	
Distal	19024		Ligament	25399		Right	25223				
Dorsal	25354		Media	25290		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	* Osteomalacia	274	1,3,4
* Amyloid Dep	20	1,3,4	* Decreased Bone	40024	1	Hyalinization	1015	1,10,3	* Osteopetrosis	417	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteoporosis	275	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteosclerosis	806	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite	288	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite Meta	553	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Profl Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Rupture	23029	1
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	* Fibo-os Lesion	1033	1	Mitosis	824	1,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Myelofibrosis	247	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	* Fracture	117	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4			
* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4			
NEOPLASTIC MORPHOLOGIES											

Bone, Femur 25490 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chondroma	58	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Chordoma	602	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	NOS		
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasn NOS	263	2			

Bone, Humerus 25491 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endosteum	25506		Meniscus	25438		Shaft	25368	
Cartilage	25260		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Costochon Jct	25263		Left	25224		Periosteum	25123		Tendon	25443	
Distal	19024		Ligament	25399		Proximal	25338		Trabecula	25160	
Dorsal	25354		Media	25290		Right	25223		Turbinate	25212	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Decreased Bone	40024	1	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arthrosis	607	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prof Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Callus	460	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Bone, Humerus 25491 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Intervert 25492 - - Musculoskeletal Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochond Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplasm Alter	574	1,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytial Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Bone, Interver 25492 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Joint 25493 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochon Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Bone, Joint 25493 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Mandible 25494 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochon Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
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* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Bone, Mandible 25494 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Maxilla 25495 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Shaft	25368	
Cartilage	25260		Left	25224		Nasolacrim Dct	25295		Synovial Tiss	25440	
Costochon Jct	25263		Ligament	25399		Periosteum	25123		Tendon	25443	
Distal	19024		Media	25290		Proximal	25338		Trabecula	25160	
Dorsal	25354		Meniscus	25438		Right	25223		Turbinate	25212	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Bone, Maxilla 25495 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Pelvis 25496 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochon Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Bone, Pelvis 25496 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Radius 25497 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochon Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	Prof Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Fibo-os Lesion	1033	1	Mineralization	45	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Bone, Radius 25497 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Rib 25498 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochon Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Decreased Bone	40024	1	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arthrosis	607	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prof Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Callus	460	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Bone, Rib 25498 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Scapula 25499 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochon Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* Perivas Cuff	291	1,3,4
* Atypia Cytol	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* Melanosis	232	1,3,4	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Bone, Scapula 25499 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Tarsal 25500 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Cartilage	25260		Left	25224		Periosteum	25123		Tendon	25443	
Costochon Jct	25263		Ligament	25399		Proximal	25338		Trabecula	25160	
Distal	19024		Media	25290		Right	25223		Turbinate	25212	
Dorsal	25354		Meniscus	25438		Shaft	25368				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Arthrosis	607	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* Perivas Cuff	291	1,3,4
* Atypia Cytol	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* Melanosis	232	1,3,4	Regeneration	314	1,3,4
* Bronchiolizatr	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Callus	460	1,3,4	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Bone, Tarsal 25500 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Tibia 25501 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endosteum	25506		Meniscus	25438		Shaft	25368	
Cartilage	25260		Epiphysis	25271		Metaphysis	25292		Synovial Tiss	25440	
Costochon Jct	25263		Left	25224		Periosteum	25123		Tendon	25443	
Distal	19024		Ligament	25399		Proximal	25338		Trabecula	25160	
Dorsal	25354		Media	25290		Right	25223		Turbinate	25212	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Decreased Bone	40024	1	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arthrosis	607	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cytol	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* Perivas Cuff	291	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	<i>Prolf Con Tiss</i>	600	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	<i>Keratin Cyst</i>	869	1,2	<i>Proliferation</i>	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	<i>Malformation</i>	829	1,13,3,4	<i>Pseudocyst</i>	859	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Melanosis	232	1,3,4	Regeneration	314	1,3,4
* Callus	460	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	<i>Respirat Metap</i>	854	1,11,4
* Cellular Alter	832	1,13,3	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	<i>Strml Hyperpla</i>	848	1,12,13,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	<i>Mitotic Alter</i>	241	1,3,4	<i>Syncytil Alter</i>	593	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	<i>Ulcer</i>	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Bone, Tibia 25501 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Bone, Vertebra 25502 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endosteum	25506		Metaphysis	25292		Tail	19058	
<i>Blood Vessel</i>	25011		Epiphysis	25271		Periosteum	25123		Tendon	25443	
Cartilage	25260		Left	25224		Proximal	25338		Trabecula	25160	
Costochon Jct	25263		Ligament	25399		Right	25223		Turbinat	25212	
Distal	19024		Media	25290		Shaft	25368				
Dorsal	25354		Meniscus	25438		Synovial Tiss	25440				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Decreased Bone	40024	1	Hyalinization	1015	1,10,3	* Osteomalacia	274	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hyperostosis	180	1,3,4	* Osteopetrosis	417	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* Osteoporosis	275	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Osteosclerosis	806	1,3,4
* Arthrosis	607	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Parasite Prot	554	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Prof Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Regeneration	314	1,3,4
* Callus	460	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Fib Osteodyst	113	1,3,4	Mineralization	45	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Myelofibrosis	247	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Bone, Vertebra 25502 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chondroma	58	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chondrosarcoma	59	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Brain 25018 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Cranial Nerve	19021		Media	25290		Purkinje Cel	25208	
Arteriole	25007		Endothelium	25269		Medulla	25102		Pyramidal Cell	19063	
Artery	25008		Fourth Ventr	25056		Meninges	25104		Right	25223	
Bilateral	19008		Glial Cell	25059		Nerve	25221		Schwann Cell	25474	
Brain Stem	25017		Gray Matter	25066		Neuron	25329		Thalamus	25170	
Capillary	25019		Hippocampus	25071		Olfactory Lobe	25339		Thrd Ventrcl	25171	
Cerebellum	25024		Hypothalamus	25403		Parenchym Cell	25296		Unilateral	19009	
Cerebrum	25205		Intima	25286		Parenchyma	21018		Vein	25195	
Chor Plexus	25027		Latl Ventrcl	25085		Perivascular	25398		Ventricle	25206	
Corpus Calosum	25037		Left	25224		Pineal Gland	25305		Venule	25207	
Cortex	25040		Lymphatic	25288		Pons	25410		White Matter	25197	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hematocyst	531	1,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Demyelination	88	1,3,4	* Hydrocephalus	153	1,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	40013	1,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	* Squam Cyst	40026	
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Compression	78	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytiil Alter	593	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuol Cyto	40014	1,3,6
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	* Gliosis	130	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			
NEOPLASTIC MORPHOLOGIES											

Brain 25018 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Glioma	1063	2,6	Lymph Mal Hist	150		* Neuroblast Mal	1011	1,2,3,4,5,6
Adenolipoma	868	2	* Glioma Bgn	527	2	Lymph Mal Lymp	222		* Neuroblast NOS	265	2
* Adenoma	12	13,2,6	* Glioma Mal	129	2,6	Lymph Mal Mixd	244		* Neuroblastoma	548	2
Alv Bron Carc	19	2	* Glioma Mal Mix	837	2	Lymph Mal Undf	349		* Neurocytoma	40003	2
* Astrocyto Bgn	513	2	* Glioma Mixed	1064	2,6	* Lymphangioma	219	2	* Oligodendr Bgn	549	2
* Astrocyto Mal	514	2	* Glioma NOS	529	2	* Lymphangiosarc	220	2	* Oligodendr Mal	550	2,6
* Astrocyto NOS	26	1,2	* Gra Cl Tum Bgn	530	2	* Malig Fib Bgn	846	2	* Oligodendr NOS	272	2
* Astrocytoma	1065	2	* Gra Cl Tum Mal	135	2	Mast Cl Tm Bgn	535	2	Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	Mast Cl Tm Mal	536	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Gran Cell Tum	1066	2	Mast Cl Tm NOS	537	2	* Papilloma	284	2
* <i>Basosqu Tm NOS</i>	355	2	* Hamartoma	139	2	* Medullblst Bgn	620	2	Pilomatrixoma	862	15,2
Carcinoma	51	2,5	* Hemangioma	142	2	* Medullblst Mal	619	2	* Pinealoma	40012	
Carcinoma NOS	827	2	* Hemangiosarc	144	2	* Medullblst NOS	618	2	* Pineoblastoma	40005	
Carcinosarc	52	2	* Hepatocholcarc	148	2	* <i>Medulloblast</i>	230	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	Histio Sarc	606		* Melanoma Bgn	538	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Inter Strml Tm	855	4	* Melanoma Mal	231	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	* Leiomyoma	211	2	* Melanoma NOS	539	2	Polyp Adenomat	309	2
* Choristoma	822		Leiomyosar	212	2	* Meningioma Bgn	540	2	* Reticulos Mal	826	2
* Ependymoma Bgn	525	2	Leukemia	214		* Meningioma Mal	541	2	Rhabdomyoma	317	2
* Ependymoma Mal	526	2	Leukemia Eryth	601		* Meningioma NOS	542	2	Rhabdomyosarc	318	2
* Ependymoma NOS	107	2	Leukemia Gran	137		* Mixd Tumor Bgn	242	2	* Sarc Stromal	104	2
* Fib Histio	528	2	Leukemia Lymph	534		* Mixd Tumor Mal	243	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Myxoma	481	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Myxosarcoma	250	2	* Schwannoma NOS	321	2
* Fibropapilloma	884		* Lipoma	215	2	Neoplasm NOS	263	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	Neural Crst Tm	861	1,3,5	TransEpithCarc	845	2
* Ganglioneuroma	127	2	Lymph Mal	224		* Neuroblast Bgn	547	2			

Brain Cerebell 25539 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Glial Cell	25059		Meninges	25104		Pyramidal Cell	19063	
Arteriole	25007		Gray Matter	25066		Nerve	25221		Right	25223	
Artery	25008		Hippocampus	25071		Neuron	25329		Thalamus	25170	
Bilateral	19008		Hypothalamus	25403		Olfactory Lobe	25339		Thrd Ventrcl	25171	
Capillary	25019		Intima	25286		Parenchym Cell	25296		Unilateral	19009	
Chor Plexus	25027		Latl Ventrcl	25085		Parenchyma	21018		Vein	25195	
Corpus Calosum	25037		Left	25224		Perivascular	25398		Ventricle	25206	
Cranial Nerve	19021		Lymphatic	25288		Pineal Gland	25305		Venule	25207	
Endothelium	25269		Media	25290		Pons	25410		White Matter	25197	
Fourth Ventr	25056		Medulla	25102		Purkinje Cel	25208				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Granuloma	577	1,2,3,4	* Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hematocyst	531	1,3,4	* Osteodystrophy	857	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	* Osteofibrosis	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	* Hyalinization	1015	1,10,3	* Parasite	288	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	* Hydrocephalus	153	1,3,4	* Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	* Hyperplasia	182	1,12,13,2,3,4	* Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	* Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	* Hypoplasia	184	1,3,4	* Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	* Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inc Bd Intranu	204	1,3,4	* Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	* Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Infiltrat Cell	533	1,12,13,3,4,9	* Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	* Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	* Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	* Keratin Cyst	869	1,2	* Rupture	23029	1
* Compression	78	1,3,4	* Embolus Tumor	463	1,3,4	* Malformation	829	1,13,3,4	* Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	* Mineralization	45	1,3,4	* Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Foreign Body	123	1,3,4	* Mitosis	824	1,3,4	* Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Fungus	125	1,3,4	* Mitotic Alter	241	1,3,4	* Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	* Giant Cell	128	1,3,4	* Necrosis	261	1,11,3,4,8			
NEOPLASTIC MORPHOLOGIES											

Brain Cerebell 25539 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Ganglioneuroma	127	2	Lymph Mal Lymp	222		* Neuroblast Mal	1011	1,2,3,4,5,6
Adenolipoma	868	2	* Glioma Bgn	527	2	Lymph Mal Mixd	244		* Neuroblast NOS	265	2
* Adenoma	12	13,2,6	* Glioma Mal	129	2,6	Lymph Mal Undf	349		* Neuroblastoma	548	2
Alv Bron Carc	19	2	* Glioma Mal Mix	837	2	* Lymphangioma	219	2	* Oligodendr Bgn	549	2
* Astrocyto Bgn	513	2	* Glioma NOS	529	2	* Lymphangiosarc	220	2	* Oligodendr Mal	550	2,6
* Astrocyto Mal	514	2	* Gra Cl Tum Bgn	530	2	* Malig Fib Bgn	846	2	* Oligodendr NOS	272	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum Mal	135	2	Mast Cl Tm Bgn	535	2	Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	Mast Cl Tm Mal	536	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hamartoma	139	2	Mast Cl Tm NOS	537	2	* Papilloma	284	2
* Basosqu Tm NOS	355	2	* Hemangioma	142	2	* Medullblst Bgn	620	2	Pilomatrixoma	862	15,2
Carcinoma	51	2,5	* Hemangiosarc	144	2	* Medullblst Mal	619	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	Histio Sarc	606		* Medullblst NOS	618	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Melanoma Bgn	538	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Melanoma Mal	231	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Melanoma NOS	539	2	* Reticulos Mal	826	2
* Chemodecto NOS	56	2	Leukemia	214		* Meningioma Bgn	540	2	Rhabdomyoma	317	2
* Choristoma	822		Leukemia Eryth	601		* Meningioma Mal	541	2	Rhabdomyosarc	318	2
* Ependymoma Bgn	525	2	Leukemia Gran	137		* Meningioma NOS	542	2	* Sarc Stromal	104	2
* Ependymoma Mal	526	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Sarcoma	319	1,13,2,5
* Ependymoma NOS	107	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor NOS	544	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Monuc	598		* Myxoma	481	2	* Schwannoma NOS	321	2
* Fibroma	115	11,2	* Lipoma	215	2	* Myxosarcoma	250	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Liposarc	216	2	Neoplasm NOS	263	2	TransEpithCarc	845	2
* Fibropapilloma	884		Lymph Mal	224		Neural Crst Tm	861	1,3,5			
* Fibrosarc	116	2,5	Lymph Mal Hist	150		* Neuroblast Bgn	547	2			

Brain Cerebrum 25540 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Glial Cell	25059		Meninges	25104		Pyramidal Cell	19063	
Arteriole	25007		Gray Matter	25066		Nerve	25221		Right	25223	
Artery	25008		Hippocampus	25071		Neuron	25329		Thalamus	25170	
Bilateral	19008		Hypothalamus	25403		Olfactory Lobe	25339		Thrd Ventrcl	25171	
Capillary	25019		Intima	25286		Parenchym Cell	25296		Unilateral	19009	
Chor Plexus	25027		Latl Ventrcl	25085		Parenchyma	21018		Vein	25195	
Corpus Calosum	25037		Left	25224		Perivascular	25398		Ventricle	25206	
Cranial Nerve	19021		Lymphatic	25288		Pineal Gland	25305		Venule	25207	
Endothelium	25269		Media	25290		Pons	25410		White Matter	25197	
Fourth Ventr	25056		Medulla	25102		Purkinje Cel	25208				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Necrosis	261	1,11,3,4,8
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Gliosis	130	1,3,4	* Neovascuzation	266	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hematocyst	531	1,3,4	Osteodystrophy	857	1,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	* Hydrocephalus	153	1,3,4	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	Profl Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Compression	78	1,3,4	Embolus Tumor	463	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Concretion	599	1,3,4	Erosion	109	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Erythrophagocy	111	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Epith Inc	108	1,2,3,4	Fungus	125	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Brain Cerebrum 25540 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Ganglioneuroma	127	2	Lymph Mal Hist	150		* Neuroblast Bgn	547	2
Adenolipoma	868	2	* Glioma	1063	2,6	Lymph Mal Lymp	222		* Neuroblast Mal	1011	1,2,3,4,5,6
* Adenoma	12	13,2,6	* Glioma Bgn	527	2	Lymph Mal Mixd	244		* Neuroblast NOS	265	2
Alv Bron Carc	19	2	* Glioma Mal	129	2,6	Lymph Mal Undf	349		* Neuroblastoma	548	2
* Astrocyto Bgn	513	2	* Glioma Mal Mix	837	2	* Lymphangioma	219	2	* Oligodendr Bgn	549	2
* Astrocyto Mal	514	2	* Glioma NOS	529	2	* Lymphangiosarc	220	2	* Oligodendr Mal	550	2,6
* Astrocyto NOS	26	1,2	* Gra CI Tum Bgn	530	2	* Malig Fib Bgn	846	2	* Oligodendr NOS	272	2
* Basosqu Tm Bgn	359	2	* Gra CI Tum Mal	135	2	Mast CI Tm Bgn	535	2	Osteoma	273	2
* Basosqu Tm Mal	40	2	* Gra CI Tum NOS	136	2	Mast CI Tm Mal	536	2	Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	* Hamartoma	139	2	Mast CI Tm NOS	537	2	* Papilloma	284	2
Carcinoma	51	2,5	* Hemangioma	142	2	* Medullblst Bgn	620	2	Pilomatrixoma	862	15,2
Carcinoma NOS	827	2	* Hemangiosarc	144	2	* Medullblst Mal	619	2	Plas CI Tm Bgn	556	2
Carcinosarc	52	2	Histio Sarc	606		* Medullblst NOS	618	2	Plas CI Tm Mal	557	2
* Chemodecto Bgn	73	2	Inter Strml Tm	855	4	* Melanoma Bgn	538	2	Plas CI Tm NOS	558	2
* Chemodecto Mal	74	2	* Leiomyoma	211	2	* Melanoma Mal	231	2	Polyp Adenomat	309	2
* <i>Chemodecto NOS</i>	56	2	Leiomyosar	212	2	* Melanoma NOS	539	2	* Reticulos Mal	826	2
* Choristoma	822		Leukemia	214		* Meningioma Bgn	540	2	Rhabdomyoma	317	2
* Ependymoma Bgn	525	2	Leukemia Eryth	601		* Meningioma Mal	541	2	Rhabdomyosarc	318	2
* Ependymoma Mal	526	2	Leukemia Gran	137		* Meningioma NOS	542	2	* Sarc Stromal	104	2
* Ependymoma NOS	107	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Myxoma	481	2	* Schwannoma NOS	321	2
Fibromyxoma	883		* Lipoma	215	2	* Myxosarcoma	250	2	Squam Cel Carc	330	2,5
* Fibropapilloma	884		* Liposarc	216	2	Neoplasm NOS	263	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	Lymph Mal	224		Neural Crst Tm	861	1,3,5			

Brain Ento Cor 25519 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Cranial Nerve	19021		Lymphatic	25288		Pons	25410	
Arteriole	25007		Endothelium	25269		Media	25290		Purkinje Cel	25208	
Artery	25008		Fourth Ventr	25056		Medulla	25102		Right	25223	
Bilateral	19008		Glial Cell	25059		Meninges	25104		Thalamus	25170	
Brain Stem	25017		Gray Matter	25066		Nerve	25221		Thrd Ventrcl	25171	
Capillary	25019		Hippocampus	25071		Neuron	25329		Unilateral	19009	
Cerebellum	25024		Hypothalamus	25403		Olfactory Lobe	25339		Vein	25195	
Cerebrum	25205		Intima	25286		Parenchyma	21018		Ventricle	25206	
Chor Plexus	25027		Latl Ventrcl	25085		Perivascular	25398		Venule	25207	
Corpus Calosum	25037		Left	25224		Pineal Gland	25305		White Matter	25197	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Granuloma	577	1,2,3,4	* Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hematocyst	531	1,3,4	<i>Osteodystrophy</i>	857	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	<i>Osteofibrosis</i>	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	<i>Hyalinization</i>	1015	1,10,3	<i>Parasite</i>	288	1,3,4
* <i>Arteritis</i>	864	1	* Depletion	1001	1,2,3,4	* Hydrocephalus	153	1,3,4	* Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* <i>Depletion Cell</i>	519	1,3,4	* Hyperplasia	182	1,12,13,2,3,4	* Parasite Prot	554	1,3,4
* <i>Atypia Cell</i>	392	1,3,4	* Develop Malfor	388	1,3,4	* Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	* Hypoplasia	184	1,3,4	* Pigment	303	1,12,3,4,7
* <i>Atypia Nuclear</i>	515	1,3,4	* <i>Distended</i>	1004	1	* Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypical Cells</i>	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inc Bd Intranu	204	1,3,4	<i>Prolf Con Tiss</i>	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	<i>Proliferation</i>	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Infiltrat Cell	533	1,12,13,3,4,9	<i>Pseudocyst</i>	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	* Regeneration	314	1,3,4
* <i>Bronchiolizati</i>	860	1,3,5	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	<i>Respirat Metap</i>	854	1,11,4
* <i>Cellular Alter</i>	832	1,13,3	* Embolus Bact	418	1,3,4	<i>Keratin Cyst</i>	869	1,2	* Rupture	23029	1
* Compression	78	1,3,4	* Embolus Tumor	463	1,3,4	<i>Malformation</i>	829	1,13,3,4	<i>Strml Hyperpla</i>	848	1,12,13,3,4
* Concretion	599	1,3,4	* Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Syncytial Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	* Mineralization	45	1,3,4	<i>Ulcer</i>	348	1,2,3,4
* Crystals	68	1,12,3,4	* Foreign Body	123	1,3,4	* Mitosis	824	1,3,4	* Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Fungus	125	1,3,4	<i>Mitotic Alter</i>	241	1,3,4	* Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	* <i>Giant Cell</i>	128	1,3,4	* Necrosis	261	1,11,3,4,8			

NEOPLASTIC MORPHOLOGIES

Brain Ento Cor 25519 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Ganglioneuroma	127	2	Lymph Mal Lymph	222		* Neuroblast NOS	265	2
Adenolipoma	868	2	* Glioma Bgn	527	2	Lymph Mal Mixd	244		* Neuroblastoma	548	2
* Adenoma	12	13,2,6	* Glioma Mal	129	2,6	Lymph Mal Undf	349		* Oligodendr Bgn	549	2
Alv Bron Carc	19	2	* Glioma Mal Mix	837	2	* Lymphangioma	219	2	* Oligodendr Mal	550	2,6
* Astrocyto Bgn	513	2	* Glioma NOS	529	2	* Lymphangiosarc	220	2	* Oligodendr NOS	272	2
* Astrocyto Mal	514	2	* Gra Cl Tum Bgn	530	2	* Malig Fib Bgn	846	2	Osteoma	273	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum Mal	135	2	Mast Cl Tm Bgn	535	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	Mast Cl Tm Mal	536	2	* Papilloma	284	2
* Basosqu Tm Mal	40	2	* Hamartoma	139	2	Mast Cl Tm NOS	537	2	Pilomatrixoma	862	15,2
* Basosqu Tm NOS	355	2	* Hemangioma	142	2	* Medullblst Bgn	620	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Hemangiosarc	144	2	* Medullblst Mal	619	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Histio Sarc	606		* Medullblst NOS	618	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Melanoma Mal	231	2	* Reticulos Mal	826	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Melanoma NOS	539	2	Rhabdomyoma	317	2
* Chemodecto NOS	56	2	Leukemia	214		* Meningioma Bgn	540	2	Rhabdomyosarc	318	2
* Choristoma	822		Leukemia Eryth	601		* Meningioma Mal	541	2	* Sarc Stromal	104	2
* Ependymoma Bgn	525	2	Leukemia Gran	137		* Meningioma NOS	542	2	* Sarcoma	319	1,13,2,5
* Ependymoma Mal	526	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
* Ependymoma NOS	107	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor NOS	544	2	* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Lipoma	215	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
Fibromyxoma	883		* Liposarc	216	2	Neoplasm NOS	263	2			
* Fibropapilloma	884		Lymph Mal	224		Neural Crst Tm	861	1,3,5			
* Fibrosarc	116	2,5	Lymph Mal Hist	150		* Neuroblast Bgn	547	2			

Brain Hippocam 25521 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Cranial Nerve	19021		Media	25290		Purkinje Cel	25208	
Arteriole	25007		Endothelium	25269		Medulla	25102		Right	25223	
Artery	25008		Fourth Ventr	25056		Meninges	25104		Thalamus	25170	
Bilateral	19008		Glial Cell	25059		Nerve	25221		Thrd Ventrcl	25171	
Brain Stem	25017		Gray Matter	25066		Neuron	25329		Unilateral	19009	
Capillary	25019		Hypothalamus	25403		Olfactory Lobe	25339		Vein	25195	
Cerebellum	25024		Intima	25286		Parenchyma	21018		Ventricle	25206	
Cerebrum	25205		Latl Ventrcl	25085		Perivascular	25398		Venule	25207	
Chor Plexus	25027		Left	25224		Pineal Gland	25305		White Matter	25197	
Corpus Calosum	25037		Lymphatic	25288		Pons	25410				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Granuloma	577	1,2,3,4	* Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hematocyst	531	1,3,4	<i>Osteodystrophy</i>	857	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	<i>Osteofibrosis</i>	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	<i>Hyalinization</i>	1015	1,10,3	<i>Parasite</i>	288	1,3,4
* <i>Arteritis</i>	864	1	* Depletion	1001	1,2,3,4	* Hydrocephalus	153	1,3,4	* Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* <i>Depletion Cell</i>	519	1,3,4	* Hyperplasia	182	1,12,13,2,3,4	* Parasite Prot	554	1,3,4
* <i>Atypia Cell</i>	392	1,3,4	* Develop Malfor	388	1,3,4	* Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	* Hypoplasia	184	1,3,4	* Pigment	303	1,12,3,4,7
* <i>Atypia Nuclear</i>	515	1,3,4	* <i>Distended</i>	1004	1	* Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypical Cells</i>	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inc Bd Intranu	204	1,3,4	<i>Profl Con Tiss</i>	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	<i>Proliferation</i>	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Infiltrat Cell	533	1,12,13,3,4,9	<i>Pseudocyst</i>	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	<i>Regeneration</i>	314	1,3,4
* <i>Bronchiolizati</i>	860	1,3,5	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	* Respirat Metap	854	1,11,4
* <i>Cellular Alter</i>	832	1,13,3	* Embolus Bact	418	1,3,4	<i>Keratin Cyst</i>	869	1,2	* Rupture	23029	1
* Compression	78	1,3,4	* Embolus Tumor	463	1,3,4	<i>Malformation</i>	829	1,13,3,4	<i>Strml Hyperpla</i>	848	1,12,13,3,4
* Concretion	599	1,3,4	* Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	<i>Syncytil Alter</i>	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	* Mineralization	45	1,3,4	<i>Ulcer</i>	348	1,2,3,4
* Crystals	68	1,12,3,4	* Foreign Body	123	1,3,4	* Mitosis	824	1,3,4	* Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Fungus	125	1,3,4	<i>Mitotic Alter</i>	241	1,3,4	* Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	* <i>Giant Cell</i>	128	1,3,4	* Necrosis	261	1,11,3,4,8			

NEOPLASTIC MORPHOLOGIES

Brain Hippocam 25521 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Ganglioneuroma	127	2	Lymph Mal Lymp	222		* Neuroblast NOS	265	2
Adenolipoma	868	2	* Glioma Bgn	527	2	Lymph Mal Mixd	244		* Neuroblastoma	548	2
* Adenoma	12	13,2,6	* Glioma Mal	129	2,6	Lymph Mal Undf	349		* Oligodendr Bgn	549	2
Alv Bron Carc	19	2	* Glioma Mal Mix	837	2	* Lymphangioma	219	2	* Oligodendr Mal	550	2,6
* Astrocyto Bgn	513	2	* Glioma NOS	529	2	* Lymphangiosarc	220	2	* Oligodendr NOS	272	2
* Astrocyto Mal	514	2	* Gra Cl Tum Bgn	530	2	* Malig Fib Bgn	846	2	Osteoma	273	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum Mal	135	2	Mast Cl Tm Bgn	535	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	Mast Cl Tm Mal	536	2	* Papilloma	284	2
* Basosqu Tm Mal	40	2	* Hamartoma	139	2	Mast Cl Tm NOS	537	2	Pilomatrixoma	862	15,2
* Basosqu Tm NOS	355	2	* Hemangioma	142	2	* Medullblst Bgn	620	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Hemangiosarc	144	2	* Medullblst Mal	619	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Histio Sarc	606		* Medullblst NOS	618	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Melanoma Mal	231	2	* Reticulos Mal	826	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Melanoma NOS	539	2	Rhabdomyoma	317	2
* Chemodecto NOS	56	2	Leukemia	214		* Meningioma Bgn	540	2	Rhabdomyosarc	318	2
* Choristoma	822		Leukemia Eryth	601		* Meningioma Mal	541	2	* Sarc Stromal	104	2
* Ependymoma Bgn	525	2	Leukemia Gran	137		* Meningioma NOS	542	2	* Sarcoma	319	1,13,2,5
* Ependymoma Mal	526	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
* Ependymoma NOS	107	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor NOS	544	2	* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Lipoma	215	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
Fibromyxoma	883		* Liposarc	216	2	Neoplasm NOS	263	2			
* Fibropapilloma	884		Lymph Mal	224		Neural Crst Tm	861	1,3,5			
* Fibrosarc	116	2,5	Lymph Mal Hist	150		* Neuroblast Bgn	547	2			

Brain Piri Cor 25520 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Cranial Nerve	19021		Lymphatic	25288		Pons	25410	
Arteriole	25007		Endothelium	25269		Media	25290		Purkinje Cel	25208	
Artery	25008		Fourth Ventr	25056		Medulla	25102		Right	25223	
Bilateral	19008		Glial Cell	25059		Meninges	25104		Thalamus	25170	
Brain Stem	25017		Gray Matter	25066		Nerve	25221		Thrd Ventrcl	25171	
Capillary	25019		Hippocampus	25071		Neuron	25329		Unilateral	19009	
Cerebellum	25024		Hypothalamus	25403		Olfactory Lobe	25339		Vein	25195	
Cerebrum	25205		Intima	25286		Parenchyma	21018		Ventricle	25206	
Chor Plexus	25027		Latl Ventrcl	25085		Perivascular	25398		Venule	25207	
Corpus Calosum	25037		Left	25224		Pineal Gland	25305		White Matter	25197	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Granuloma	577	1,2,3,4	* Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hematocyst	531	1,3,4	<i>Osteodystrophy</i>	857	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	<i>Osteofibrosis</i>	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	<i>Hyalinization</i>	1015	1,10,3	<i>Parasite</i>	288	1,3,4
* <i>Arteritis</i>	864	1	* Depletion	1001	1,2,3,4	* Hydrocephalus	153	1,3,4	* Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* <i>Depletion Cell</i>	519	1,3,4	* Hyperplasia	182	1,12,13,2,3,4	* Parasite Prot	554	1,3,4
* <i>Atypia Cell</i>	392	1,3,4	* Develop Malfor	388	1,3,4	* Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	* Hypoplasia	184	1,3,4	* Pigment	303	1,12,3,4,7
* <i>Atypia Nuclear</i>	515	1,3,4	* <i>Distended</i>	1004	1	* Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypical Cells</i>	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inc Bd Intranu	204	1,3,4	<i>Prolf Con Tiss</i>	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	* Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Infiltrat Cell	533	1,12,13,3,4,9	* Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	* Regeneration	314	1,3,4
* <i>Bronchiolizati</i>	860	1,3,5	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	* Respirat Metap	854	1,11,4
* <i>Cellular Alter</i>	832	1,13,3	* Embolus Bact	418	1,3,4	<i>Keratin Cyst</i>	869	1,2	* Rupture	23029	1
* Compression	78	1,3,4	* Embolus Tumor	463	1,3,4	<i>Malformation</i>	829	1,13,3,4	* Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Syncytial Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	* Mineralization	45	1,3,4	* Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Foreign Body	123	1,3,4	* Mitosis	824	1,3,4	* Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Fungus	125	1,3,4	* <i>Mitotic Alter</i>	241	1,3,4	* Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	* <i>Giant Cell</i>	128	1,3,4	* Necrosis	261	1,11,3,4,8			
NEOPLASTIC MORPHOLOGIES											

Brain Piri Cor 25520 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Ganglioneuroma	127	2	Lymph Mal Lymp	222		* Neuroblast NOS	265	2
Adenolipoma	868	2	* Glioma Bgn	527	2	Lymph Mal Mixd	244		* Neuroblastoma	548	2
* Adenoma	12	13,2,6	* Glioma Mal	129	2,6	Lymph Mal Undf	349		* Oligodendr Bgn	549	2
Alv Bron Carc	19	2	* Glioma Mal Mix	837	2	* Lymphangioma	219	2	* Oligodendr Mal	550	2,6
* Astrocyto Bgn	513	2	* Glioma NOS	529	2	* Lymphangiosarc	220	2	* Oligodendr NOS	272	2
* Astrocyto Mal	514	2	* Gra Cl Tum Bgn	530	2	* Malig Fib Bgn	846	2	Osteoma	273	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum Mal	135	2	Mast Cl Tm Bgn	535	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	Mast Cl Tm Mal	536	2	* Papilloma	284	2
* Basosqu Tm Mal	40	2	* Hamartoma	139	2	Mast Cl Tm NOS	537	2	Pilomatrixoma	862	15,2
* Basosqu Tm NOS	355	2	* Hemangioma	142	2	* Medullblst Bgn	620	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Hemangiosarc	144	2	* Medullblst Mal	619	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Histio Sarc	606		* Medullblst NOS	618	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Melanoma Mal	231	2	* Reticulos Mal	826	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Melanoma NOS	539	2	Rhabdomyoma	317	2
* Chemodecto NOS	56	2	Leukemia	214		* Meningioma Bgn	540	2	Rhabdomyosarc	318	2
* Choristoma	822		Leukemia Eryth	601		* Meningioma Mal	541	2	* Sarc Stromal	104	2
* Ependymoma Bgn	525	2	Leukemia Gran	137		* Meningioma NOS	542	2	* Sarcoma	319	1,13,2,5
* Ependymoma Mal	526	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
* Ependymoma NOS	107	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor NOS	544	2	* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Lipoma	215	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
Fibromyxoma	883		* Liposarc	216	2	Neoplasm NOS	263	2			
* Fibropapilloma	884		Lymph Mal	224		Neural Crst Tm	861	1,3,5			
* Fibrosarc	116	2,5	Lymph Mal Hist	150		* Neuroblast Bgn	547	2			

Brain Stem 25541 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Glial Cell	25059		Meninges	25104		Pyramidal Cell	19063	
Arteriole	25007		Gray Matter	25066		Nerve	25221		Right	25223	
Artery	25008		Hippocampus	25071		Neuron	25329		Thalamus	25170	
Bilateral	19008		Hypothalamus	25403		Olfactory Lobe	25339		Thrd Ventrcl	25171	
Capillary	25019		Intima	25286		Parenchym Cell	25296		Unilateral	19009	
Chor Plexus	25027		Latl Ventrcl	25085		Parenchyma	21018		Vein	25195	
Corpus Calosum	25037		Left	25224		Perivascular	25398		Ventricle	25206	
Cranial Nerve	19021		Lymphatic	25288		Pineal Gland	25305		Venule	25207	
Endothelium	25269		Media	25290		Pons	25410		White Matter	25197	
Fourth Ventr	25056		Medulla	25102		Purkinje Cel	25208				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Granuloma	577	1,2,3,4	* Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hematocyst	531	1,3,4	* Osteodystrophy	857	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	* Osteofibrosis	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	* Hyalinization	1015	1,10,3	* Parasite	288	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	* Hydrocephalus	153	1,3,4	* Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	* Hyperplasia	182	1,12,13,2,3,4	* Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	* Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	* Hypoplasia	184	1,3,4	* Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	* Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inc Bd Intranu	204	1,3,4	* Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	* Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Infiltrat Cell	533	1,12,13,3,4,9	* Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	* Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	* Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	* Keratin Cyst	869	1,2	* Rupture	23029	1
* Compression	78	1,3,4	* Embolus Tumor	463	1,3,4	* Malformation	829	1,13,3,4	* Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	* Mineralization	45	1,3,4	* Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Foreign Body	123	1,3,4	* Mitosis	824	1,3,4	* Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Fungus	125	1,3,4	* Mitotic Alter	241	1,3,4	* Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	* Giant Cell	128	1,3,4	* Necrosis	261	1,11,3,4,8			
NEOPLASTIC MORPHOLOGIES											

Brain Stem 25541 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Ganglioneuroma	127	2	Lymph Mal Lymp	222		* Neuroblast Mal	1011	1,2,3,4,5,6
Adenolipoma	868	2	* Glioma Bgn	527	2	Lymph Mal Mixd	244		* Neuroblast NOS	265	2
* Adenoma	12	13,2,6	* Glioma Mal	129	2,6	Lymph Mal Undf	349		* Neuroblastoma	548	2
Alv Bron Carc	19	2	* Glioma Mal Mix	837	2	* Lymphangioma	219	2	* Oligodendr Bgn	549	2
* Astrocyto Bgn	513	2	* Glioma NOS	529	2	* Lymphangiosarc	220	2	* Oligodendr Mal	550	2,6
* Astrocyto Mal	514	2	* Gra Cl Tum Bgn	530	2	* Malig Fib Bgn	846	2	* Oligodendr NOS	272	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum Mal	135	2	Mast Cl Tm Bgn	535	2	Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	Mast Cl Tm Mal	536	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hamartoma	139	2	Mast Cl Tm NOS	537	2	* Papilloma	284	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangioma	142	2	* Medullblst Bgn	620	2	Pilomatrixoma	862	15,2
Carcinoma	51	2,5	* Hemangiosarc	144	2	* Medullblst Mal	619	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	Histio Sarc	606		* Medullblst NOS	618	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Melanoma Bgn	538	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Melanoma Mal	231	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Melanoma NOS	539	2	* Reticulos Mal	826	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		* Meningioma Bgn	540	2	Rhabdomyoma	317	2
* Choristoma	822		Leukemia Eryth	601		* Meningioma Mal	541	2	Rhabdomyosarc	318	2
* Ependymoma Bgn	525	2	Leukemia Gran	137		* Meningioma NOS	542	2	* Sarc Stromal	104	2
* Ependymoma Mal	526	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Sarcoma	319	1,13,2,5
* Ependymoma	107	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Schwannoma Bgn	562	2
NOS			Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Monuc	598		* Myxoma	481	2	* Schwannoma	321	2
* Fibrolipoma	882		* Lipoma	215	2	* Myxosarcoma	250	2	NOS		
* Fibroma	115	11,2	* Liposarc	216	2	Neoplasm NOS	263	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		Lymph Mal	224		Neural Crst Tm	861	1,3,5	TransEpithCarc	845	2
* Fibropapilloma	884		Lymph Mal Hist	150		* Neuroblast Bgn	547	2			
* Fibrosarc	116	2,5									

Brain Tri Gang 26002 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Atypia Nuclear	515	1,3,4	* Crystals	68	1,12,3,4	* Develop Malfor	388	1,3,4
* Amyloid Dep	20	1,3,4	* Atypical Cells	1000	1,2,3,4	* Cyst	71	1,15,2,3,4,6	* Dilatation	95	1,3,4
* Angiectasis	22	1,3,4	* Atypical Focus	818	1,2	* Cyst Multiloc	517	1,3,4	* Distended	1004	1
* Anisokaryosis	569	1,3,4	* Autolysis	33	1,3,4	* Cytomegaly	75	1,3,4	* Dysplasia	97	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Bacterium	34	1,3,4	* Cytoplas Alter	574	1,3,4	* Ect Tissue	477	1,3,4
* Arteritis	864	1	* Bronchiolizatn	860	1,3,5	* Degen	86	1,10,3,4	* Ectasia	394	1,13,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Cellular Alter	832	1,13,3	* Demyelination	88	1,3,4	* Edema	99	1,3,4
* Atypia Cell	392	1,3,4	* Concretion	599	1,3,4	* Depletion	1001	1,2,3,4	* Embolus	524	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Corp Amylacea	66	1,3,4	* Depletion Cell	519	1,3,4	* Embolus Bact	418	1,3,4
NEOPLASTIC MORPHOLOGIES											
* Schwannoma Mal	320	2									

Brain, NOS 25522 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Cranial Nerve	19021		Lymphatic	25288		Pons	25410	
Arteriole	25007		Endothelium	25269		Media	25290		Purkinje Cel	25208	
Artery	25008		Fourth Ventr	25056		Medulla	25102		Right	25223	
Bilateral	19008		Glial Cell	25059		Meninges	25104		Thalamus	25170	
Brain Stem	25017		Gray Matter	25066		Nerve	25221		Thrd Ventrcl	25171	
Capillary	25019		Hippocampus	25071		Neuron	25329		Unilateral	19009	
Cerebellum	25024		Hypothalamus	25403		Olfactory Lobe	25339		Vein	25195	
Cerebrum	25205		Intima	25286		Parenchyma	21018		Ventricle	25206	
Chor Plexus	25027		Latl Ventrcl	25085		Perivascular	25398		Venule	25207	
Corpus Calosum	25037		Left	25224		Pineal Gland	25305		White Matter	25197	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Granuloma	577	1,2,3,4	* Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hematocyst	531	1,3,4	* Osteodystrophy	857	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	* Osteofibrosis	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	* Hyalinization	1015	1,10,3	* Parasite	288	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	* Hydrocephalus	153	1,3,4	* Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	* Hyperplasia	182	1,12,13,2,3,4	* Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	* Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	* Hypoplasia	184	1,3,4	* Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	* Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inc Bd Intranu	204	1,3,4	* Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	* Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Infiltrat Cell	533	1,12,13,3,4,9	* Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	* Regeneration	314	1,3,4
* Bronchiolizatr	860	1,3,5	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	* Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	* Keratin Cyst	869	1,2	* Rupture	23029	1
* Compression	78	1,3,4	* Embolus Tumor	463	1,3,4	* Malformation	829	1,13,3,4	* Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	* Mineralization	45	1,3,4	* Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Foreign Body	123	1,3,4	* Mitosis	824	1,3,4	* Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Fungus	125	1,3,4	* Mitotic Alter	241	1,3,4	* Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	* Giant Cell	128	1,3,4	* Necrosis	261	1,11,3,4,8			
NEOPLASTIC MORPHOLOGIES											

Brain, NOS 25522 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Ganglioneuroma	127	2	Lymph Mal Lymp	222		* Neuroblast NOS	265	2
Adenolipoma	868	2	* Glioma Bgn	527	2	Lymph Mal Mixd	244		* Neuroblastoma	548	2
* Adenoma	12	13,2,6	* Glioma Mal	129	2,6	Lymph Mal Undf	349		* Oligodendr Bgn	549	2
Alv Bron Carc	19	2	* Glioma Mal Mix	837	2	* Lymphangioma	219	2	* Oligodendr Mal	550	2,6
* Astrocyto Bgn	513	2	* Glioma NOS	529	2	* Lymphangiosarc	220	2	* Oligodendr NOS	272	2
* Astrocyto Mal	514	2	* Gra Cl Tum Bgn	530	2	* Malig Fib Bgn	846	2	Osteoma	273	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum Mal	135	2	Mast Cl Tm Bgn	535	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	Mast Cl Tm Mal	536	2	* Papilloma	284	2
* Basosqu Tm Mal	40	2	* Hamartoma	139	2	Mast Cl Tm NOS	537	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangioma	142	2	* Medullblst Bgn	620	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Hemangiosarc	144	2	* Medullblst Mal	619	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Histio Sarc	606		* Medullblst NOS	618	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Melanoma Mal	231	2	* Reticulos Mal	826	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Melanoma NOS	539	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		* Meningioma Bgn	540	2	Rhabdomyosarc	318	2
* Choristoma	822		Leukemia Eryth	601		* Meningioma Mal	541	2	* Sarc Stromal	104	2
* Ependymoma Bgn	525	2	Leukemia Gran	137		* Meningioma NOS	542	2	* Sarcoma	319	1,13,2,5
* Ependymoma Mal	526	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
* Ependymoma	107	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
NOS			Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma	321	2
* Fib Histio	528	2	Leukemia Monuc	598		* Myxoma	481	2	NOS		
* Fibrolipoma	882		* Lipoma	215	2	* Myxosarcoma	250	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Liposarc	216	2	Neoplasm NOS	263	2	TransEpithCarc	845	2
Fibromyxoma	883		Lymph Mal	224		Neural Crst Tm	861	1,3,5			
* Fibropapilloma	884		Lymph Mal Hist	150		* Neuroblast Bgn	547	2			
* Fibrosarc	116	2,5									

Bulboureth GI 26051 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Left	25224							
NON-NEOPLASTIC MORPHOLOGIES											
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4						

Cervix 25062 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Artery	25008		Lymphatic	25288		Stroma	26008				
Lumen	25096		Serosa	25062		Vein	25195				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Develop Malfor	388	1,3,4	Granuloma	577	1,2,3,4	Mineralization	45	1,3,4
* Angiectasis	22	1,3,4	* Dilatation	95	1,3,4	* Hemorrhage	145	1,3,4,8	Mitosis	824	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Diverticulum	93	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Necrosis	261	1,11,3,4,8
* Atrophy	32	1,11,12,13,3,4,8	* Dysplasia	97	1,3,4	Hypertrophy	183	1,13,3,4,6	* Neovascuzation	266	1,3,4
* Autolysis	33	1,3,4	* Ect Tissue	477	1,3,4	Hypoplasia	184	1,3,4	Nuclear Alter	589	1,3,4
* Congestion	65	1,3,4	* Ectasia	394	1,13,3,4	* Infarct	185	1,2,3,4	* Perforation	289	1,3,4
* Cyst	71	1,15,2,3,4,6	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Cytomegaly	75	1,3,4	Erosion	109	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Cytoplas Alter	574	1,3,4	* Exudate	110	1,14,3,4	* Karyomegaly	270	1,3,4	* Thrombosis	335	1,3,4
* Decidual React	85	1,3,4	* Fibrosis	119	1,13,3,4,8	Malformation	829	1,13,3,4	Ulcer	348	1,2,3,4
* Degen	86	1,10,3,4	Fungus	125	1,3,4	* Metapl	237	1,11,14,3,4,6	Vacuoliz Cyto	76	1,3,4,6
NEOPLASTIC MORPHOLOGIES											
* Adenocarc	9	1,2,5,6	* Deciduoma Mal	90	2	Leukemia	214		* Polyp Stromal	103	2
* Adenoma	12	13,2,6	* Embryonal Carc	101	2	Leukemia Monuc	598		* Sarc Stromal	104	2
* Adenosqua Carc	516	2	* Fibroma	115	11,2	Lymph Mal	224		* Sarcoma	319	1,13,2,5
* Basal Cel Carc	35	2	* Fibrosarc	116	2,5	* Lymphangioma	219	2	* Schwannoma Bgn	562	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum Bgn	530	2	* Lymphangiosarc	220	2	* Schwannoma Mal	320	2
* Basosqu Tm Mal	40	2	* Gra Cl Tum Mal	135	2	* Meningioma Mal	541	2	* Sq Cl Papillom	551	2
Carcinoma	51	2,5	* Hemangioma	142	2	* Mesothelio Bgn	543		Squam Cel Carc	330	2,5
Carcinosarc	52	2	* Hemangiosarc	144	2	* Mesothelio Mal	234		* Teratoma Mal	623	2
* Choriocarc	60	2	Histio Sarc	606		* Polyp	14	13,2	* Yolk Sac Carc	803	2
* Deciduoma Bgn	91	2	* Keratoacanthma	208	2	Polyp Adenomat	309	2			

Clitoral GI 25030 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Acinus	25001		Duct	25046		Lumen	25096		Schwann Cell	25474	
Adventitia	25254		Endothelium	25269		Lymphatic	25288		Unilateral	19009	
Arteriole	25007		Epithelium	25331		Media	25290		Vein	25195	
Artery	25008		Fat	25274		Nerve	25221		Venule	25207	
Bilateral	19008		Interstitium	25285		Parenchym Cell	25296				
Capillary	25019		Intima	25286		Perivascular	25398				
Dermis	25144		Left	25224		Right	25223				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	* Hyperkeratosis	181	1,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prolf Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Clitoral GI 25030 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Osteoma	273	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteosarc	276	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		* Papilloma	284	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basal Cel Aden	36	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
* <i>Basosqu Tm NOS</i>	355	2	* Keratoacanthma	208	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	NOS		
* Fibrolipoma	882		Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Myxoma	481	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Lipoma	215	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	* Liposarc	216	2	Neoplasn NOS	263	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neural Crst Tm	861	1,3,5			

Coagulat GI 25031 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Fat	25274		Media	25290		Serosa	25062	
Arteriole	25007		Interstit Tiss	25077		Mucosa	25060		Subserosa	25320	
Artery	25008		Interstitium	25285		Nerve	25221		Unilateral	19009	
Bilateral	19008		Intima	25286		Parenchym Cell	25296		Vein	25195	
Capillary	25019		Left	25224		Perivascular	25398		Venule	25207	
Endothelium	25269		Lumen	25096		Right	25223		Wall	21024	
Epithelium	25331		Lymphatic	25288		Schwann Cell	25474				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Dec Secret Fld	1002	1,2,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatr	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Coagulat GI 25031 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gran Cell Tum	1066	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma	321	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	NOS		
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxoma	481	2			
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxosarcoma	250	2			

Diaphragm 25214 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NEOPLASTIC MORPHOLOGIES											
* Fibrolipoma	882		Fibromyxoma	883							

Ductus Deferen 25334 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Lumen	25096		Parenchym Cell	25296		Unilateral	19009	
Fat	25274		Mucosa	25060		Right	25223				
Left	25224		Muscularis	25061		Serosa	25062				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* Perivas Cuff	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cytol	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Melanosis	232	1,3,4	* Spermatocele	329	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	* Granloma Sperm	578	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Ductus Deferen 25334 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxoma	481	2
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Lymphangioma	219	2	Osteosarc	276	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fibroma	115	11,2	Leukemia Mono	213		* Mesothelio Mal	234		Squam Cel Carc	330	2,5
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* Mixd Tumor Mal	243	2			

Ear 25211 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		External Ear	25273		Media	25290		Pinna	25343	
Arteriole	25007		Fat	25274		Middle Ear	25293		Right	25223	
Artery	25008		Internal Ear	25284		Mucosa	25060		Schwann Cell	25474	
Bilateral	19008		Intima	25286		Muscularis	25061		Submucosa	25063	
Canal	25213		Lamina Propria	25086		Nerve	25221		Unilateral	19009	
Capillary	25019		Left	25224		Parenchym Cell	25296		Vein	25195	
Endothelium	25269		Lymphatic	25288		Perivascular	25398		Venule	25207	

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cyst Epith Inc	108	1,2,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Acanthosis	2	1,3,4	* Cyst Multiloc	517	1,3,4	* Hemorrhage	145	1,3,4,8	* Parakeratosis	287	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hyperkeratosis	181	1,3,4	* Parasite Ext	552	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* Perforation	289	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Bulla	44	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Dermoid	465	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Ear 25211 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		* Neurofibroma	267	1,2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		* Neurofibrosarc	268	2
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basal Cel Aden	36	2	* Hemangioma	142	2	* Lymphangioma	219	2	* Papilloma	284	2
* Basal Cel Carc	35	2	* Hemangiopericy	143	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	* Keratoacanthma	208	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Carcinosar NOS	800	2	Leiomyosar	212	2	* Melanoma Mal	231	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leukemia	214		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma NOS	321	2
* Fib Histio	528	2	Leukemia Megak	856		* Myxoma	481	2	* Sq Cl Papillom	551	2
* Fibrolipoma	882		Leukemia Mono	213		* Myxosarcoma	250	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	Leukemia Monuc	598		Neoplasn NOS	263	2	TransEpithCarc	845	2
Fibromyxoma	883		* Lipoma	215	2	* Neu Crst Tm Bn	866	1,3,5	* Trichoepithel	345	2
* Fibropapilloma	884		* Liposarc	216	2	* Neur Crst Mal	865	1,3,5			
* Fibrosarc	116	2,5	Lymph Mal	224		Neural Crst Tm	861	1,3,5			

Epididymis 25051 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epithelium	25331		Media	25290		Schwann Cell	25474	
Arteriole	25007		Fat	25274		Mesothelium	25397		Serosa	25062	
Artery	25008		Head	25281		Mucosa	25060		Spermatozoa	25537	
Bilateral	19008		Interstitium	25285		Muscularis	25061		Subserosa	25320	
Body	25366		Intima	25286		Nerve	25221		Tail	19058	
Capillary	25019		Left	25224		Parenchym Cell	25296		Unilateral	19009	
Duct	25046		Lumen	25096		Perivascular	25398		Vein	25195	
Endothelium	25269		Lymphatic	25288		Right	25223		Venule	25207	

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	* Hypospermia	179	1,3,4	* Perforation	289	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Immature	1076		* <i>Perivas Cuff</i>	291	1,3,4
* Aspermia	609	1,3,4	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ectasia	394	1,13,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Embolus Bact	418	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	Embolus Tumor	463	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Sperm Gran	40031	1,3
* Bronchiolizatr	860	1,3,5	* Exfol Germ Cel	1006	1,2,3,4	* Metapl	237	1,11,14,3,4,6	* Spermatocele	329	1,3,4
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	Fungus	125	1,3,4	* Myelodysplasia	23034	1	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Giant Cell	128	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Granloma Sperm	578	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Epididymis 25051 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxoma	481	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteoma	273	2
* Basosqu Tm Mal	40	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
Carcinoma	51	2,5	Inter Strml Tm	855	4	* Mast Cell Tumr	40025		Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Cholangiocarc	57	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mesothelio NOS	625		* Schwannoma NOS	321	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* <i>Mixd Tumor NOS</i>	544	2			

Esophagus 25052 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Intima	25286		Muscularis	25061		Submucosa	25063	
Arteriole	25007		Lamina Propria	25086		Nerve	25221		Subserosa	25320	
Artery	25008		Lumen	25096		Parenchym Cell	25296		Vein	25195	
Capillary	25019		Lymphatic	25288		Periesoph Tiss	25401		Venule	25207	
Endothelium	25269		Media	25290		Perivascular	25398		Wall	21024	
Epithelium	25331		Mediastinum	25291		Schwann Cell	25474				
Fat	25274		Mucosa	25060		Serosa	25062				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Acanthosis	2	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	* Hyperkeratosis	181	1,3,4	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Inc Bd Intranu	204	1,3,4	Profl Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Bulla	44	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Cellular Alter	832	1,13,3	* Exfol Germ Cel	1006	1,2,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8			
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Esophagus 25052 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2
Adenolipoma	868	2	* Gra CI Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Gra CI Tum Mal	135	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Adenosqua Carc	516	2	* Gra CI Tum NOS	136	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basal Cel Aden	36	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basal Cel Carc	35	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Plas CI Tm Bgn	556	2
* Basosqu Tm Mal	40	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Plas CI Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		Mast CI Tm Bgn	535	2	Plas CI Tm NOS	558	2
* Carc In Situ	398	2	Inter Strml Tm	855	4	Mast CI Tm Mal	536	2	Polyp Adenomat	309	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast CI Tm NOS	537	2	Rhabdomyoma	317	2
Carcinoma NOS	827	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Mal	320	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma NOS	321	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio NOS	625		* Sq CI Papillom	551	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2			

Eye 25053 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Cornea	25036		Lids	21012		Right	25223	
Anterior	19002		Duodenum	25047		Lymphatic	25288		Schwann Cell	25474	
Antr Chamber	25003		Endothelium	25269		Media	25290		Sclera	25310	
Arteriole	25007		Epithelium	25331		Nerve	25221		Subcapsular	25318	
Artery	25008		Fat	25274		Optic Nerve	25113		Unilateral	19009	
Bilateral	19008		Intima	25286		Parenchym Cell	25296		Vein	25195	
Capillary	25019		Iris	25080		Periorbital	30001		Venule	25207	
Capsule	25020		Left	25224		Perivascular	25398		Vitreous	25327	
Choroid	25028		Lens	25093		Postr Chamber	25124				
Ciliary Body	25029		Lens Capsule	25091		Retina	25140				
Conjunctiva	25034		Lens Crystalin	25265		Retrobulbar	25407				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite Prot	554	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	* <i>Perivas Cuff</i>	291	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	* Phthisis Bulbi	608	1,3,4
* Anisokaryosis	569	1,3,4	* Demyelination	88	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	303	1,12,3,4,7
* Aphakia	1038		* Depletion	1001	1,2,3,4	Hypoplasia	184	1,3,4	* Polyarteritis	603	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Inc Bd Intracy	202	1,3,4	Prof Con Tiss	600	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intranu	204	1,3,4	Proliferation	559	1,13,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	* Infarct	185	1,2,3,4	* Protein fld	40017	1
* Atypia Cell	392	1,3,4	* Distended	1004	1	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	* Retin Detach	561	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Malformation	829	1,13,3,4	* Retin Rosett	416	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Cataract	55	1,3,4	Erosion	109	1,3,4	Mitosis	824	1,3,4	* Synechia	333	1,3,4
* Cellular Alter	832	1,13,3	* Exudate	110	1,14,3,4	Mitotic Alter	241	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	* Neovascuzation	266	1,3,4	* Vac	40006	1,3
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Osteodystrophy	857	1,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Osteofibrosis	858	1,4	* Vesicle subepi	40018	
* Cyst Dermoid	465	1,3,4	* Gliosis	130	1,3,4	Parasite	288	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Parasite Meta	553	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Eye 25053 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basal Cel Aden	36	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	* Retinoblastoma	316	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2

Eye, Op Nerve 26060 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Capillary	25019		Right	25223		Venule	25207	
Artery	25008		Intima	25286		Unilateral	19009				
Bilateral	19008		Left	25224		Vein	25195				

Fat Pad Epidid 26053 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Left	25224		Right	25223				
NON-NEOPLASTIC MORPHOLOGIES											
* Fibrosis	119	1,13,3,4,8	* Inflammation	197	1,12,3,4,9						
NEOPLASTIC MORPHOLOGIES											
* Lipoma	215	2									

Fat Pad Ov/Pm 26054 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Left	25224		Right	25223				
NON-NEOPLASTIC MORPHOLOGIES											
Necrosis	261	1,11,3,4,8									

Fat Pad Retro 26055 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Left	25224		Right	25223				

Fat Pad, Brown 26061 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Left	25224		Right	25223				

GALT 26046 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Apoptotic Cell	26065		Follicles	26047		Lymphocyte	25390		<i>Neutrophil</i>	26075	
Basophil	25393		Germ center	26048		Macro Aggregat	26073		Pigmen Macroph	26076	
<i>Basophil</i>	26066		Granulocytes	26069		Macrophage	26072		Plasma Cell	26077	
Dendritic Cell	26067		Hemat Cell	26070		Megakaryocytes	26074		ReticAdvn Cell	26078	
Eosinophil	25392		Interfol area	26049		Neutrophil	25391		TingBody Macro	26079	
NON-NEOPLASTIC MORPHOLOGIES											
* Dec Area	1043	1,8	Embryo Remnant	1084	1	* Hemorrhage	145	1,3,4,8	* <i>Inc Size</i>	1054	1
* Dec Number	1046	1,12,13,8	* Fibrosis	119	1,13,3,4,8	* Inc Area	1050	1,8	Necrosis	261	1,11,3,4,8
* <i>Dec Size</i>	1047	1	* Follicle AEU	1048	1,8	* Inc Number	1053	1,12,13,8	* Prominent HEV	1059	1,8
NEOPLASTIC MORPHOLOGIES											
Neoplasia	1055	1,8									

Gallbladder 25058 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Fat	25274		Mucosa	25060		Serosa	25062	
Arteriole	25007		Goblet Cell	25279		Muscularis	25061		Submucosa	25063	
Artery	25008		Intima	25286		Nerve	25221		Subserosa	25320	
Bilateral	19008		Lamina Propria	25086		Parenchym Cell	25296		Vein	25195	
Capillary	25019		Lumen	25096		Perivascular	25398		Venule	25207	
Endothelium	25269		Lymphatic	25288		Peyers Patch	25120		Wall	21024	
Epithelium	25331		Media	25290		Schwann Cell	25474				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4
* Accessory Spln	507	1,3,4	* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* Perforation	289	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Diverticulum	93	1,3,4	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Profl Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Calcus Gro Obs	47	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Calcus Mic Obs	48	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	* Mucoccele	545	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Gallbladder 25058 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	* Papilloma	284	2
* Basosqu Tm Mal	40	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia	214		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* Cholangioma	429	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	NOS		
* Fibropapilloma	884		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2			

Harderian GI 25067 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Acinus	25001		Endothelium	25269		Lobules	25287		Right	25223	
Adventitia	25254		Epithelium	25331		Lymphatic	25288		Unilateral	19009	
Arteriole	25007		Fat	25274		Media	25290		Vein	25195	
Artery	25008		Interlobular	25283		Nerve	25221		Venule	25207	
Bilateral	19008		Interstitium	25285		Parenchym Cell	25296				
Capillary	25019		Intima	25286		Periductular	25303				
Duct	25046		Left	25224		Perivascular	25398				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4
* Acanthosis	2	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatr	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineral	40019	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Harderian GI 25067 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	* Leiomyoma	211	2	* Mast Cell Tumr	40025		Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	NOS		
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2			

Heart 25068 - - Cardiovs Sys 25022

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endocardium	25048		Myocardium	25109		Septum Inter	25150	
Aorta	25005		Endothelium	25269		Nerve	25221		Tricusp Valv	25177	
Aortic Valve	25006		Epicardium	25405		Papillary Muscle	25546		Tunic	25183	
Arteriole	25007		Fat	25274		Parenchym Cell	25296		Valve	25237	
Artery	25008		Interstitium	25285		Pericardium	25119		Vein	25195	
Atrium	25238		Intima	25286		Perivascular	25398		Ventricle Lft	25092	
Atrium Lft	25087		Left	25224		Pulmnc Valve	25130		Ventricle Rgt	25147	
Atrium Rgt	25142		Lymphatic	25288		Purkin Fiber	25131		Ventricle	25206	
Av Valve	25143		Media	25290		Right	25223		Venule	25207	
Capillary	25019		Mesothelium	25397		Schwann Cell	25474				
Coron Artery	25035		Mitral Valve	25107		Septum	25344				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* Perivas Cuff	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	40013	1,3,4,7
* Atypia Cytol	493	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Thyroid	570	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Profl Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
Bacteria	40022	1	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* Melanosis	232	1,3,4	Rupture	23029	1
* Cardiomyopathy	53	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineral	40019	1,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	* Fatty Change	112	1,3,4,6	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Thrombus	892	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Heart 25068 - - Cardiovs Sys 25022

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteoma	273	2
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	* Paraganglioma	828	2
* Basosqu Tm Bgn	359	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	* <i>Paraganglioma</i>	40007	
* Basosqu Tm Mal	40	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia	214		* Melanoma Mal	231	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Sarc Stromal	104	2
* Cholangiocarc	57	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma	321	2
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	NOS		
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2	* Thymoma Mal	565	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasm NOS	263	2	* Thymoma NOS	566	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5	TransEpithCarc	845	2

Int Lg Asc Col 26038 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Goblet Cell	25279		Muscularis	25061		Venule	25207	
Artery	25008		Lymphatic	25288		Nerve	25221				
Capillary	25019		Lymphoid Tiss	25408		Serosa	25062				
Epithelium	25331		Mucosa	25060		Vein	25195				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyp Inflam	808	1,3,4
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Atypia Cell	392	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite Meta	553	1,3,4			
* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	* Perforation	289	1,3,4			
* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	303	1,12,3,4,7			
NEOPLASTIC MORPHOLOGIES											
* Adenoma	12	13,2,6	* Hemangioma	142	2	Leukemia Monuc	598		* Sarcoma	319	1,13,2,5
* Carcind Tm Bgn	62	2	* Hemangiosarc	144	2	* Lipoma	215	2	* Schwannoma Bgn	562	2
* Carcind Tm Mal	77	2	Histio Sarc	606		* Liposarc	216	2	* Schwannoma Mal	320	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Lymph Mal	224				
* Fibroma	115	11,2	Leiomyosar	212	2	Neural Crst Tm	861	1,3,5			
* Fibrosarc	116	2,5	Leukemia Gran	137		Polyp Adenomat	309	2			

Int Lg Cecum 25462 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Lumen	25096		Muscularis	25061		Vein	25195	
Artery	25008		Lymphatic	25288		Nerve	25221		Venule	25207	
Capillary	25019		Lymphoid Tiss	25408		Peyers Patch	25120				
Epithelium	25331		Mesothelium	25397		Schwann Cell	25474				
Goblet Cell	25279		Mucosa	25060		Serosa	25062				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* Perforation	289	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	* Polyp Inflam	808	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Intussusceptn	23010	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* Lymphangiectas	833	1	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Int Lg Cecum 25462 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Osteoma	273	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangioma	142	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Carcind Tm Bgn	62	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	* Polyp	14	13,2
* Carcind Tm Mal	77	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma	51	2,5	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Sq Cl Papillom	551	2
* Fibroma	115	11,2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neoplasm NOS	263	2			

Int Lg Colon 25460 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Epithelium	25331		Mucosa	25060		Serosa	25062	
Artery	25008		Goblet Cell	25279		Muscularis	25061		Vein	25195	
Capillary	25019		Lymphatic	25288		Nerve	25221		Venule	25207	
<i>Cecum</i>	25023		Lymphoid Tiss	25408		Peyers Patch	25120				
Crypt	25514		Mesothelium	25397		Schwann Cell	25474				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* Perforation	289	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	* Polyp Inflam	808	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Intussusceptn	23010	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* Lymphangiectas	833	1	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Syncytial Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Int Lg Colon 25460 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Osteoma	273	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangioma	142	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Carcind Tm Bgn	62	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Carcind Tm Mal	77	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
Carcinoma	51	2,5	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Mal	231	2	* Sarc Stromal	104	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Sq Cl Papillom	551	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2			
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neoplasm NOS	263	2			

Int Lg Des Col 26039 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Goblet Cell	25279		Muscularis	25061		Venule	25207	
Artery	25008		Lymphatic	25288		Nerve	25221				
Capillary	25019		Lymphoid Tiss	25408		Serosa	25062				
Epithelium	25331		Mucosa	25060		Vein	25195				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Diverticulum	93	1,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	* Polyp Inflam	808	1,3,4
* Atypia Cytol	493	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Regeneration	314	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	* Thrombosis	335	1,3,4
* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Nuclear Alter	589	1,3,4	Ulcer	348	1,2,3,4
* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4	Vacuoliz Cyto	76	1,3,4,6
NEOPLASTIC MORPHOLOGIES											
* Adenoma	12	13,2,6	* Hemangioma	142	2	Leukemia Monuc	598		* Sarcoma	319	1,13,2,5
* Carcind Tm Bgn	62	2	* Hemangiosarc	144	2	* Lipoma	215	2	* Schwannoma Bgn	562	2
* Carcind Tm Mal	77	2	Histio Sarc	606		* Liposarc	216	2	* Schwannoma Mal	320	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Lymph Mal	224				
* Fibroma	115	11,2	Leiomyosar	212	2	Neural Crst Tm	861	1,3,5			
* Fibrosarc	116	2,5	Leukemia Gran	137		Polyp Adenomat	309	2			

Int Lg Prox Col 26041 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Epithelium	25331		Mucosa	25060		Vein	25195	
Artery	25008		Goblet Cell	25279		Muscularis	25061		Venule	25207	
Capillary	25019		Lymphatic	25288		Nerve	25221				
Cecum	25023		Lymphoid Tiss	25408		Serosa	25062				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyp Inflam	808	1,3,4
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Atypia Cell	392	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite Meta	553	1,3,4			
* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	* Perforation	289	1,3,4			
* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	303	1,12,3,4,7			
NEOPLASTIC MORPHOLOGIES											
* Adenoma	12	13,2,6	* Hemangioma	142	2	Leukemia Monuc	598		* Sarcoma	319	1,13,2,5
* Carcind Tm Bgn	62	2	* Hemangiosarc	144	2	* Lipoma	215	2	* Schwannoma Bgn	562	2
* Carcind Tm Mal	77	2	Histio Sarc	606		* Liposarc	216	2	* Schwannoma Mal	320	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Lymph Mal	224				
* Fibroma	115	11,2	Leiomyosar	212	2	Neural Crst Tm	861	1,3,5			
* Fibrosarc	116	2,5	Leukemia Gran	137		Polyp Adenomat	309	2			

Int Lg Rectum 25461 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Anus	25004		Epithelium	25331		Mesothelium	25397		Schwann Cell	25474	
Arteriole	25007		Goblet Cell	25279		Mucosa	25060		Serosa	25062	
Artery	25008		Lumen	25096		Muscularis	25061		Vein	25195	
Capillary	25019		Lymphatic	25288		Nerve	25221		Venule	25207	
Circumanal GI	25025		Lymphoid Tiss	25408		Peyers Patch	25120				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Accessory Spln	507	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Amyloid Dep	20	1,3,4	* Deplet Lymph	518	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Inc Bd Intracy	202	1,3,4	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Inc Bd Intranu	204	1,3,4	* <i>Perivascular Cuff</i>	291	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	* Infarct	185	1,2,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	* Inflammation	197	1,12,3,4,9	* Polyp Inflam	808	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Intussusceptn	23010	1,3,4	* Prolapse	311	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Profl Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Lymphangiectas	833	1	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Rupture	23029	1
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Syncytial Alter	593	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Myxomatous Cha	867	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4			
* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Int Lg Rectum 25461 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Carcind Tm Bgn	62	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Carcind Tm Mal	77	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	* Polyp	14	13,2
Carcinoma	51	2,5	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibroma	115	11,2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2	TransEpithCarc	845	2

Int Lg Tra Col 26040 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Goblet Cell	25279		Muscularis	25061		Venule	25207	
Artery	25008		Lymphatic	25288		Nerve	25221				
Capillary	25019		Lymphoid Tiss	25408		Serosa	25062				
Epithelium	25331		Mucosa	25060		Vein	25195				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyp Inflam	808	1,3,4
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Atypia Cell	392	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite Meta	553	1,3,4			
* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	* Perforation	289	1,3,4			
* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	303	1,12,3,4,7			
NEOPLASTIC MORPHOLOGIES											
* Adenoma	12	13,2,6	* Fibrosarc	116	2,5	Leukemia Gran	137		Neural Crst Tm	861	1,3,5
* Carcind Tm Bgn	62	2	* Hemangioma	142	2	Leukemia Monuc	598		Polyp Adenomat	309	2
* Carcind Tm Mal	77	2	* Hemangiosarc	144	2	* Lipoma	215	2	* Sarcoma	319	1,13,2,5
Carcinoma	51	2,5	Histio Sarc	606		* Liposarc	216	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	* Leiomyoma	211	2	Lymph Mal	224		* Schwannoma Mal	320	2

Int Sm Duoden 25457 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Goblet Cell	25279		Mucosa	25060		Serosa	25062	
Artery	25008		Lamina Propria	25086		Muscularis	25061		Vein	25195	
Capillary	25019		Lymphatic	25288		Nerve	25221		Venule	25207	
Epithelium	25331		Lymphoid Tiss	25408		Peyers Patch	25120				
Glands	25387		Mesothelium	25397		Schwann Cell	25474				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Accessory Spln	507	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Deplet Lymph	518	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* Perforation	289	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	* Infarct	185	1,2,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	* Polyp Inflam	808	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Intussusceptn	23010	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectopic Pancr	831	1,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Lipidosis	1034	1,3,4	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* Lymphangiectas	833	1	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			
* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Int Sm Duoden 25457 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatocholcarc	148	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Carc In Situ	398	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Carcind Tm Bgn	62	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Carcind Tm Mal	77	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
Carcinoma	51	2,5	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Mal	231	2	* Sarc Stromal	104	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fib Histic	528	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Fibroma	115	11,2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2			
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2			
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2			

Int Sm Ileum 25459 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Lamina Propria	25086		Mucosa	25060		Serosa	25062	
Artery	25008		Lymph Follic	25157		Muscularis	25061		Vein	25195	
Capillary	25019		Lymphatic	25288		Nerve	25221		Venule	25207	
Epithelium	25331		Lymphoid Tiss	25408		Peyers Patch	25120				
Goblet Cell	25279		Mesothelium	25397		Schwann Cell	25474				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Accessory Spln	507	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Amyloid Dep	20	1,3,4	* Deplet Lymph	518	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Inc Bd Intracy	202	1,3,4	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Inc Bd Intranu	204	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	* Infarct	185	1,2,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	* Inflammation	197	1,12,3,4,9	* Polyp Inflam	808	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Intussusceptn	23010	1,3,4	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Lipidosis	1034	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Lymphangiectas	833	1	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4			
* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Int Sm Ileum 25459 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Carc In Situ	398	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Carcind Tm Bgn	62	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Carcind Tm Mal	77	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
Carcinoma	51	2,5	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Mal	231	2	* Sarc Stromal	104	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fib Histic	528	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Fibroma	115	11,2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2			
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2			
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2			

Int Sm Jejunum 25458 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Lamina Propria	25086		Muscularis	25061		Submucosa	25063	
Artery	25008		Lymphatic	25288		Nerve	25221		Vein	25195	
Capillary	25019		Lymphoid Tiss	25408		Peyers Patch	25120		Venule	25207	
Epithelium	25331		Mesothelium	25397		Schwann Cell	25474				
Goblet Cell	25279		Mucosa	25060		Serosa	25062				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Accessory Spln	507	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Amyloid Dep	20	1,3,4	* Deplet Lymph	518	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Inc Bd Intracy	202	1,3,4	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Inc Bd Intranu	204	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	* Infarct	185	1,2,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	* Inflammation	197	1,12,3,4,9	* Polyp Inflam	808	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Intussusceptn	23010	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Lipidosis	1034	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Lymphangiectas	833	1	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4			
* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Int Sm Jejunum 25458 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2
Adenolipoma	868	2	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Astrocyto Mal	514	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatoblastoma	480	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Carc In Situ	398	2	* Hepatoclrcarc	146	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Carcind Tm Bgn	62	2	Histio Sarc	606		* Mast Cell Tumr	40025		Plas Cl Tm NOS	558	2
* Carcind Tm Mal	77	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Bgn	538	2	* Sarc Stromal	104	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	NOS		
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2

Intest Large 25226 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Descend Colon	19022		<i>Lymphoid Nodul</i>	25345		Rectum	25134	
Anorectal Jct	25002		Endothelium	25269		Lymphoid Tiss	25408		Serosa	25062	
Anus	25004		Epithelium	25331		Media	25290		Submucosa	25063	
Arteriole	25007		Fat	25274		Mesothelium	25397		Subserosa	25320	
Artery	25008		Goblet Cell	25279		Mucosa	25060		Transver Colon	19061	
Ascend Colon	19004		Intima	25286		Muscularis	25061		Vein	25195	
Capillary	25019		Lamina Propria	25086		Nerve	25221		Venule	25207	
Cecum	25023		Lumen	25096		Parenchym Cell	25296		Wall	21024	
Circumanal GI Colon	25025 25033		Lymphatic	25288		Perivascular	25398				
			Lymphocyte	25390		Peyers Patch	25120				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* Perforation	289	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Prolapse	311	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Profl Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Intussusceptn	23010	1,3,4	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	Syncytial Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Intest Large 25226 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Fibroma	115	11,2	Lymph Mal	224		Neoplasm NOS	263	2
Adenolipoma	868	2	Fibromyxoma	883		Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Fibrosarc	116	2,5	Lymph Mal Lymp	222		Osteoma	273	2
Alv Bron Carc	19	2	* Gra Cl Tum Bgn	530	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basal Cel Aden	36	2	* Gra Cl Tum Mal	135	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	* Hamartoma	139	2	* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangioma	142	2	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
* Carc In Situ	398	2	* Hemangiosarc	144	2	Mast Cl Tm Bgn	535	2	* Polyp	14	13,2
* Carcind Tm Bgn	62	2	Histio Sarc	606		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Carcind Tm Mal	77	2	Inter Strml Tm	855	4	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Carcind Tm NOS	50	2	* Leiomyoma	211	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinoma	51	2,5	Leiomyosar	212	2	* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
Carcinoma NOS	827	2	Leukemia	214		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
Carcinosarc	52	2	Leukemia Eryth	601		* Mesothelio Bgn	543		* Schwannoma Mal	320	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Mesothelio Mal	234		* Schwannoma NOS	321	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio NOS	625		* Sq Cl Papillom	551	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Cystadenocarc	72	2	Leukemia Mono	213		* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Cystadenoma	353	2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2			
* Fib Histio	528	2	* Lipoma	215	2	* Myxoma	481	2			
* Fibrolipoma	882		* Liposarc	216	2	* Myxosarcoma	250	2			

Intest Small 25154 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Goblet Cell	25279		<i>Lymphoid Nodul</i>	25345		Perivascular	25398	
Arteriole	25007		Ileum	25072		Lymphoid Tiss	25408		Peyers Patch	25120	
Artery	25008		Intima	25286		Media	25290		Serosa	25062	
Capillary	25019		Jejunum	25082		Mesothelium	25397		Submucosa	25063	
Duodenum	25047		Lamina Propria	25086		Mucosa	25060		Subserosa	25320	
Endothelium	25269		Lumen	25096		Muscularis	25061		Vein	25195	
Epithelium	25331		Lymphatic	25288		Nerve	25221		Venule	25207	
Fat	25274		Lymphocyte	25390		Parenchym Cell	25296		Wall	21024	

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* Perforation	289	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Profl Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Intussusceptn	23010	1,3,4	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Lipidosis	1034	1,3,4	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Concretion	599	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Intest Small 25154 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Fibroma	115	11,2	* Liposarc	216	2	* Myxoma	481	2
Adenolipoma	868	2	Fibromyxoma	883		Lymph Mal	224		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Fibrosarc	116	2,5	Lymph Mal Hist	150		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Gra Cl Tum Bgn	530	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Bgn	359	2	* Gra Cl Tum Mal	135	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Mal	40	2	* Gra Cl Tum NOS	136	2	Lymph Mal Undf	349		Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	* Hamartoma	139	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Carc In Situ	398	2	* Hemangioma	142	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Carcind Tm Bgn	62	2	* Hemangiosarc	144	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Carcind Tm Mal	77	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Carcind Tm NOS	50	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	* Polyp	14	13,2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Cystadenocarc	72	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma	321	2
* Cystadenoma	353	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	NOS		
* Fib Histio	528	2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fibrolipoma	882		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2

Islets Panc 25081 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Parenchym Cell	25296		Schwann Cell	25474							
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ectopic Liver	617	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bronchiolizatr	860	1,3,5	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Islets Panc 25081 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hepatoclr Carc	146	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Mast Cell Tumr	40025		Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2			
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2			

Kidney 25083 - - Urinary Sys 25235

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Dist Con Tub	25044		Medulla	25102		Step Section 3	25531	
Arteriole	25007		Dsc Limb Hen	25042		Nerve	25221		Step Section 4	25532	
Artery	25008		Endothelium	25269		Papilla	25135		Step Section 5	25533	
Asc Limb Hen	25009		Epithelium	25331		Parenchym Cell	25296		Step Section 6	25534	
Bilateral	19008		Fat	25274		Pelvis	25136		Step Section 7	25535	
Bow Cap Pari	25014		Glomerulus	25065		Perirenal Tiss	25425		Step Section 8	25536	
Bow Cap Visc	25015		Interstit Cell	25076		Perivascular	25398		Subcapsular	25318	
Bowman Capsule	25476		Interstit Tiss	25077		Prox Con Tub	25127		Transit Epithe	25225	
Capillary	25019		Interstitium	25285		Renal Tubule	25179		Unilateral	19009	
Capsule	25020		Intima	25286		Right	25223		Urothelium	36005	
Collect Tub	25032		Left	25224		Schwann Cell	25474		Vein	25195	
Cortex	25040		Lymphatic	25288		Step Section 1	25529		Venule	25207	
Corticomed Jct	25041		Media	25290		Step Section 2	25530				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Hema Cl Pr Ery	568	1,12,3,4	* Nephropathy	454	1,3,4
* Acc Hyal Drp	809	1,3	* Cytomegaly	75	1,3,4	* Hema Cl Pr Grn	567	1,3,4	* Nephrosis	1037	1
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyaline Drop	836	1,3,4	Osteodystrophy	857	1,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	* Hydronephrosis	155	1,3,4	Parasite	288	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	40013	1,3,4,7
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polycyst Kid	486	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Inflammation	197	1,12,3,4,9	Prof Con Tiss	600	1,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Bronchiolizatr	860	1,3,5	Embolus Tumor	463	1,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Calcus Gro Obs	47	1,3,4	Erosion	109	1,3,4	* Lymphangiectas	833	1	Regeneration	314	1,3,4
* Calcus Mic Obs	48	1,3,4	* Fatty Change	112	1,3,4,6	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Casts	64	1,3,4	* Fibrosis	119	1,13,3,4,8	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Casts Granular	813	1,3,4	* Focal Cell Ch	120	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Casts Protein	54	1,3,4	Foreign Body	123	1,3,4	Mineral	40019	1,3,4	Syncytial Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Fungus	125	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	Giant Cell	128	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Glmsclerosis	134	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	* Glomerulopathy	1035	1,10	* Myelodysplasia	23034	1	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Granuloma	577	1,2,3,4	Necrosis	261	1,11,3,4,8			
* Cyst	71	1,15,2,3,4,6	* Hema Cell Prol	140	1,12,13,3,4	* Neovascuzation	266	1,3,4			

Kidney 25083 - - Urinary Sys 25235

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NEOPLASTIC MORPHOLOGIES											
* Adenocarc	9	1,2,5,6	* Hemangioma	142	2	* Mast Cell Tumr	40025		Osteosarc	276	2
Adenolipoma	868	2	* Hemangiosarc	144	2	Mast Cl Tm Bgn	535	2	* Papilloma	284	2
* Adenoma	12	13,2,6	* Hepatocholcarc	148	2	Mast Cl Tm Mal	536	2	* Pheochrom Mal	292	2
Alv Bron Carc	19	2	* Hepatoclr Carc	146	2	Mast Cl Tm NOS	537	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Melanoma Bgn	538	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Melanoma Mal	231	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	* Melanoma NOS	539	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	Leiomyosar	212	2	* MesnchymTm Bgn	835	2	* Polyp	14	13,2
Carcinoma NOS	827	2	Leukemia	214		* MesnchymTm Mal	834	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leukemia Eryth	601		* MesnchymTm	820	2	Rhabdomyoma	317	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		NOS			Rhabdomyosarc	318	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Bgn	543		Rn Mchml C Tmr	40021	
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio Mal	234		Rn Mchml Tmr	40029	
* Cholangiocarc	57	2	Leukemia Mono	213		* Mesothelio NOS	625		* Sarc Stromal	104	2
* Cystadenocarc	72	2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	* Lipoma	215	2	* Mixd Tumor Mal	243	2	* Schwannoma Bgn	562	2
* Fibrolipoma	882		* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Lymph Mal	224		* Myxoma	481	2	* Schwannoma	321	2
Fibromyxoma	883		Lymph Mal Hist	150		* Myxosarcoma	250	2	NOS		
* Fibropapilloma	884		Lymph Mal Lymp	222		Neoplasm NOS	263	2	* Sq Cl Papillom	551	2
* Fibrosarc	116	2,5	Lymph Mal Mixd	244		* Nephrblast Mal	624	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal Undf	349		* Nephroblastoma	264	2	* Strml Nephroma	810	2
* Gra Cl Tum Mal	135	2	* Lymphangioma	219	2	Neural Crst Tm	861	1,3,5	* Teratoma Mal	623	2
* Gra Cl Tum NOS	136	2	* Lymphangiosarc	220	2	* Neurofibrosarc	268	2	TransEpithCarc	845	2
* Gran Theca Mal	401	2	* Malig Fib Bgn	846	2	* Oncocytoma Bgn	801	2			
* Hamartoma	139	2	* Malig Fib Hist	40023	2	* Oncocytoma Mal	802	2			
						Osteoma	273	2			

Lacrimal GI 25084 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Acinus	25001		Endothelium	25269		Intraorbital	25379		Periductular	25303	
Adventitia	25254		Epithelium	25331		Left	25224		Perivascular	25398	
Arteriole	25007		Extraorbital	25380		Lobules	25287		Right	25223	
Artery	25008		Fat	25274		Lymphatic	25288		Unilateral	19009	
Bilateral	19008		Interlobular	25283		Media	25290		Vein	25195	
Capillary	25019		Interstitium	25285		Nerve	25221		Venule	25207	
Duct	25046		Intima	25286		Parenchym Cell	25296				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Deplet Secret	479	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Harderian	520	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Fatty Change	112	1,3,4,6	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8			
* Cyst Multiloc	517	1,3,4	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Lacrimal GI 25084 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	NOS		
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasn NOS	263	2			

Larynx 25415 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epithelium	25331		Lumen	25096		Schwann Cell	25474	
Arteriole	25007		Fat	25274		Lymphatic	25288		Squam Epithel	805	
Artery	25008		Glands	25387		Media	25290		Submucosa	25063	
Capillary	25019		Intima	25286		Muscularis	25061		Vein	25195	
Cartilage	25260		Joint	25202		Nerve	25221		Venule	25207	
Endothelium	25269		Lamina Propria	25086		Perivascular	25398				
Epiglottis	25446		Ligament	25399		Respirat Epith	25388				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	* Hyperkeratosis	181	1,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	* Hypertrophy	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	* Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	* Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* Polyp Inflam	808	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Profl Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mineralization	45	1,3,4	Syncytial Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Larynx 25415 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Fibrosarc	116	2,5	Lymph Mal	224		Neural Crst Tm	861	1,3,5
Adenolipoma	868	2	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Osteoma	273	2
* Adenoma	12	13,2,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Osteosarc	276	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		* Papilloma	284	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinosarc	52	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* Chemodecto Bgn	73	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Mal	74	2	Leukemia	214		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Eryth	601		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Chondroma	58	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Chondrosarcoma	59	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Schwannoma NOS	321	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Sq Cl Papillom	551	2
* Fibrolipoma	882		Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* Myxoma	481	2	TransEpithCarc	845	2
Fibromyxoma	883		* Lipoma	215	2	* Myxosarcoma	250	2			
* Fibropapilloma	884		* Liposarc	216	2	Neoplasn NOS	263	2			

Liver 25094 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothel Cell	25249		Lymphatic	25288		Perivascular	25398	
Anterior	19002		Endothelium	25269		Media	25290		Portal	25239	
Arteriole	25007		Epithelium	25331		Median Lobe	19040		Portal Vein	25245	
Artery	25008		Fat	25274		Midzonal	25242		Posterior	25361	
Bile Canalicul	25247		Goblet Cell	25279		Nerve	25221		Right Lat Lobe	19037	
Bile Duct	25250		Hepatocyte	25110		Oval Cell	15098		Schwann Cell	25474	
Biliar Tract	25210		Interstit Cell	25076		Parenchym Cell	25296		Serosa	25062	
Capillary	25019		Intima	25286		Parenchyma	21018		Sinusoid	25159	
Capsule	25020		Ito Cell	25473		Periductal	36009		Subcapsular	25318	
Caudate Lobe	19015		Kupffer Cell	25248		Periductular	25303		Subserosa	25320	
Central Vein	25244		Left Lat Lobe	25346		Peripheral	25243		Vein	25195	
Centrilobular	25241		Lobules	25287		Periportal	25240		Venule	25207	

NON-NEOPLASTIC MORPHOLOGIES

Liver 25094 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Abscess	1	1,3,4	* Deformity	23005	1,3,4	* Hema Cell Prol	140	1,12,13,3,4	* Multinucleated	871	1,3,4
* Acc Hyal Drp	809	1,3	* Degen	86	1,10,3,4	* Hema Cl Pr Ery	568	1,12,3,4	* Myelodysplasia	23034	1
* Accessory Spln	507	1,3,4	* Deplet Glycog	89	1,3,4	* Hema Cl Pr Grn	567	1,3,4	Necrosis	261	1,11,3,4,8
* Amyloid Dep	20	1,3,4	* Depletion	1001	1,2,3,4	* Hematocyst	531	1,3,4	* Neovascuzation	266	1,3,4
* Angiectasis	22	1,3,4	* Depletion Cell	519	1,3,4	* Hemorrhage	145	1,3,4,8	Nuclear Alter	589	1,3,4
* Anisokaryosis	569	1,3,4	* Develop Malfor	388	1,3,4	* Hepatocy Multi	870	1	Osteodystrophy	857	1,4
* Apoptosis	1003	1,11,2,3,4	* Dilatation	95	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Arteritis	864	1	* Distended	1004	1	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dysplasia	97	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* E M H	1058	1,2,8	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intracy	202	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	Inc Bd Intranu	204	1,3,4	Pigment	40013	1,3,4,7
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	Incr mit	40010	1	Pigment	303	1,12,3,4,7
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Prolf Con Tiss	600	1,3,4
* Basoph Focus	37	1,2	Embolus Tumor	463	1,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Bile Stasis	41	1,3,4	* Eosin Focus	106	1,2	Intrahep Eryth	1085	1,3	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Intrahep Erythro	40009	1,3	Regeneration	314	1,3,4
* Cellular Alter	832	1,13,3	* Erythrophagocy	111	1,3,4	* <i>Intrahep Hepato</i>	40008	1,3	Respirat Metap	854	1,11,4
* Cholangiofibro	825	1,3,4	* Exudate	110	1,14,3,4	* Intvas Hepato	1036	1	Rupture	23029	1
* Clear Cl Focus	63	1,2	* Fatty Change	112	1,3,4,6	* Karyomegaly	270	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Keratin Cyst	869	1,2	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Foc Cell Alter	1086	13	* Leukocytosis	583	1,3,4	* Tension Lipid	817	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Malformation	829	1,13,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Tox Hepatopath	873	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Mineralization	45	1,3,4	Vacuol Cyto	40014	1,3,6
* Cytologic Alter	452	1,3,4	* Gland Struct	877	1	Mitosis	824	1,3,4	* Vacuole	1012	1,2,3,4,6
* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	* HDN	510	1,3,4	* Mixed Cl Focus	246	1,2	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Liver 25094 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	* Liposarc	216	2	Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal	224		* Neoplastic Nod	262	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Lymp	222		* Neurofibrosarc	268	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Mal	40	2	* Hepatoblastoma	480	2	Lymph Mal Undf	349		Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatochol	815	2	* Lymphangioma	219	2	* Paraganglioma	828	2
* Carcind Tm Bgn	62	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	* Pheochrom Mal	292	2
* Carcind Tm Mal	77	2	* Hepatoclr Aden	428	13,2	* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* Carcind Tm NOS	50	2	* Hepatoclr Carc	146	2	* Mast Cell Tumr	40023	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Histio Sarc	606		* Mast Cell Tumr	40025		Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	* Ito Cl Tm Bgn	610	2	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	* Ito Cl Tm Mal	611	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	* Ito Cl Tm NOS	612	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	* Leiomyoma	211	2	* Melanoma Mal	231	2	* Sarc Stromal	104	2
* Cholangiocarc	57	2	Leiomyosar	212	2	* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Cholangioma	429	2	Leukemia	214		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Cystadenocarc	72	2	Leukemia Eryth	601		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Gran	137		* Mesothelio NOS	625		* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	NOS		
* Fibroma	115	11,2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	* Teratoma Mal	623	2
* Fibrosarc	116	2,5	Leukemia Monuc	598		* Myxoma	481	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	* Lipoma	215	2	* Myxosarcoma	250	2			

Liver Lft Lobe 25542 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bile Duct	25250		Endothel Cell	25249		Periportal	25240				
Capsule	25020		Hepatocyte	25110		Portal	25239				
Centrilobular	25241		Midzonal	25242		Sinusoid	25159				
NON-NEOPLASTIC MORPHOLOGIES											
* Apoptosis	1003	1,11,2,3,4	* Clear CI Focus	63	1,2	* Fatty Change	112	1,3,4,6	* Inflammation	197	1,12,3,4,9
* Basoph Focus	37	1,2	* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Mixed CI Focus	246	1,2
* Cholangiofibro	825	1,3,4	* Deplet Glycog	89	1,3,4	* Hemorrhage	145	1,3,4,8			
NEOPLASTIC MORPHOLOGIES											
* Fibrolipoma	882		Fibromyxoma	883							

Liver Med Lobe 25543 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bile Duct	25250		Endothel Cell	25249		Periportal	25240		Sinusoid	25159	
Centrilobular	25241		Hepatocyte	25110		Portal	25239				
NON-NEOPLASTIC MORPHOLOGIES											
* Congestion	65	1,3,4									
NEOPLASTIC MORPHOLOGIES											
* Fibrolipoma	882		Fibromyxoma	883							

Liver Rt AntLb 25544 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bile Duct	25250		Endothel Cell	25249		Periportal	25240		Sinusoid	25159	
Centrilobular	25241		Hepatocyte	25110		Portal	25239				
NON-NEOPLASTIC MORPHOLOGIES											
* Congestion	65	1,3,4									
NEOPLASTIC MORPHOLOGIES											
* Fibroangioma	885		* Fibrolipoma	882		Fibromyxoma	883				

Liver Rt PosLb 25545 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bile Duct	25250		Endothel Cell	25249		Periportal	25240		Sinusoid	25159	
Centrilobular	25241		Hepatocyte	25110		Portal	25239				
NON-NEOPLASTIC MORPHOLOGIES											
* Congestion	65	1,3,4									
NEOPLASTIC MORPHOLOGIES											
* Fibrolipoma	882		Fibromyxoma	883							

Lung 25097 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Cardiac Lobe	19014		Left Lobe	25480		Right	25223	
Alv Bron	25505		Corticomed Jct	25041		Lymphatic	25288		Rt Lobe Apical	25481	
Alv/Bron Epith	26103		Diaphrmtc Lobe	19023		Media	25290		Rt Lobe Card	25483	
Alveolar Epith	25074		Endothelium	25269		Mediastinum	25291		Rt Lobe Diaphr	25484	
Alveolus	25404		Epithelium	25331		Mucosa	25060		Rt Lobe Middle	25482	
Apical Lobe	19003		Fat	25274		Muscularis	25061		Schwann Cell	25474	
Arteriole	25007		Follicular Cel	25332		Nerve	25221		Serosa	25062	
Artery	25008		Glands	25387		Parenchym Cell	25296		Smooth Muscle	25314	
BALT	30000		Goblet Cell	25279		Parenchyma	21018		Squam Epithel	805	
Bilateral	19008		Intermedi Lobe	25348		Peribronchial	25300		Submucosa	25063	
Bronchiole	25256		Interstitium	25285		Peribronchiolr	25301		Subpleura	25230	
Bronchus	25257		Intima	25286		Periportal	25240		Unilateral	19009	
C Cell	25258		Lamina Propria	25086		Perivascular	25398		Vein	25195	
Capillary	25019		Left	25224		Pleura	25122		Venule	25207	

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Acc Hyal Drp	809	1,3	* Cytoplas Alter	574	1,3,4	* Hema Cell Prol	140	1,12,13,3,4	Osteofibrosis	858	1,4
* Adenomatosis	379	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Amyloid Dep	20	1,3,4	* Deplet Secret	479	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* Perivas Cuff	291	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	40013	1,3,4,7
* Atelectasis	27	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* Pneumon Murine	308	1,3,4
* Atypia Cell	392	1,3,4	* E M H	1058	1,2,8	Infiltrat Cell	533	1,12,13,3,4,9	* Polyarteritis	603	1,3,4
* Atypia Cytol	493	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	* Proteinosis	807	1
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	* Leukocytosis	583	1,3,4	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* Melanosis	232	1,3,4	Respirat Metap	854	1,11,4
* Bronchiectasis	42	1,3,4	* Emphysema	102	1,3,4	* Metapl	237	1,11,14,3,4,6	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	Mineral	40019	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	* Erythrophagocy	111	1,3,4	Mineralization	45	1,3,4	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	* Myelodysplasia	23034	1	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

Lung 25097 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NEOPLASTIC MORPHOLOGIES											
* Adenoacanthoma	5	2	* Epitheliom Mal	844	2	Leukemia Monuc	598		Neoplasm NOS	263	2
* Adenocarc	9	1,2,5,6	* Fib Histic	528	2	* Lipoma	215	2	Neural Crst Tm	861	1,3,5
Adenolipoma	868	2	* Fibrolipoma	882		* Liposarc	216	2	* Neuroblastoma	548	2
* Adenoma	12	13,2,6	* Fibroma	115	11,2	Lymph Mal	224		* Neurofibrosarc	268	2
* Adenosqua Carc	516	2	Fibromyxoma	883		Lymph Mal Hist	150		Osteoma	273	2
* Alv Bron Aden	18	2	* Fibrosarc	116	2,5	Lymph Mal Lymp	222		Osteosarc	276	2
Alv Bron Carc	19	2	* Gra Cl Tum Bgn	530	2	Lymph Mal Mixd	244		* Paragan glioma	40007	
* Basosqu Tm Bgn	359	2	* Gra Cl Tum Mal	135	2	Lymph Mal Undf	349		* Paragan glioma	828	2
* Basosqu Tm Mal	40	2	* Gra Cl Tum NOS	136	2	* Lymphangioma	219	2	* Pheochrom Mal	292	2
* Basosqu Tm NOS	355	2	* Gran Theca Mal	401	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Carcind Tm Bgn	62	2	* Granlsa Tm Mal	406	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Carcind Tm Mal	77	2	* Hamartoma	139	2	* Mast Cell Tumr	40025		Plas Cl Tm Mal	557	2
* Carcind Tm NOS	50	2	* Hemangioma	142	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	* Hemangiosarc	144	2	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	* Hepatoblastoma	480	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Carcinosar NOS	800	2	* Hepatocholcarc	148	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	* Hepatoclr Carc	146	2	* Melanoma Mal	231	2	* Sarc Stromal	104	2
* Chemodecto Bgn	73	2	Histio Sarc	606		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Inter Strml Tm	855	4	* MesnchymTm Mal	834	2	* Schwannoma Bgn	562	2
* Chemodecto NOS	56	2	* Leiomyoma	211	2	* Mesothelio Bgn	543		* Schwannoma Mal	320	2
* Cholangiocarc	57	2	Leiomyosar	212	2	* Mesothelio Mal	234		* Schwannoma NOS	321	2
* Chondroma	58	2	Leukemia	214		* Mesothelio NOS	625		* Sq Cl Papillom	551	2
* Chondrosarcoma	59	2	Leukemia Eryth	601		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Chordoma	602	2	Leukemia Gran	137		* Mixd Tumor Mal	243	2	* Teratoma Mal	623	2
* Cyst Ker Epith	872	1,2	Leukemia Lymph	534		* Mixd Tumor NOS	544	2	* Thymoma Mal	565	2
* Dysgermino Mal	615	2	Leukemia Megak	856		* Myxoma	481	2	* Thymoma NOS	566	2
* Epitheliom Bgn	843	2	Leukemia Mono	213		* Myxosarcoma	250	2	TransEpithCarc	845	2

Lym Node Axill 25509 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		<i>Bilateral</i>	19008		<i>Left</i>	25224		Venule	25207	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embryo Remnant	1084	1	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Lym Node Axill 25509 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Mal	40	2	* Hepatocholcarc	148	2	Lymph Mal Undf	349		Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
Carcinosarc	52	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Chemodecto Bgn	73	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Chemodecto Mal	74	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Fib Histio	528	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fibrolipoma	882		Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibroma	115	11,2	Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
Fibromyxoma	883		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibrosarc	116	2,5	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Gra Cl Tum Bgn	530	2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Mal	135	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal	224		* Myxosarcoma	250	2			

Lym Node Brach 26042 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Capillary	25019		Medulla	25102		Sinus	25204	
Artery	25008		Cortex	25040		Nerve	25221		Vein	25195	
Bilateral	19008		Left	25224		Right	25223		Venule	25207	
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Ectasia	394	1,13,3,4	* Hemorrhage	145	1,3,4,8	Necrosis	261	1,11,3,4,8
* Angiectasis	22	1,3,4	Embryo Remnant	1084	1	Hyperplasia	182	1,12,13,2,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Erythrophagocyt	111	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Vacuoliz Cyto	76	1,3,4,6
* Atypia Cell	392	1,3,4	* Fibrosis	119	1,13,3,4,8	* Inflammation	197	1,12,3,4,9			
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	* Metapl	237	1,11,14,3,4,6			
* Degen	86	1,10,3,4	* Hema Cell Prol	140	1,12,13,3,4	Mineralization	45	1,3,4			
NEOPLASTIC MORPHOLOGIES											
Carcinoma	51	2,5	Histio Sarc	606		* Lymphangioma	219	2	Plas Cl Tm Mal	557	2
* Fib Histio	528	2	Leukemia Gran	137		* Lymphangiosarc	220	2	* Sarcoma	319	1,13,2,5
* Hemangioma	142	2	Leukemia Monuc	598		Neural Crst Tm	861	1,3,5			
* Hemangiosarc	144	2	Lymph Mal	224		Plas Cl Tm Bgn	556	2			

Lym Node Bron 25454 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Germ center	26048		Medullary Cord	26051		Trans Sinuses	26056	
Artery	25008		Interfol area	26049		Nerve	25221		Vein	25195	
Bilateral	19008		Left	25224		Paracortex	26053		Venule	25207	
Capillary	25019		Lymph Sinus	36007		Plasma Cell	26077				
Cortex	25040		Lymphocyte	25390		Right	25223				
Follicles	26047		Medull Sinuses	26052		Subcap Sinuses	26055				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* <i>Dec Size</i>	1047	1	* Hema Cell Prol	140	1,12,13,3,4	Necrosis	261	1,11,3,4,8
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hema Cl Pr Ery	568	1,12,3,4	* Neovascuzation	266	1,3,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	* Hema Cl Pr Grn	567	1,3,4	Nuclear Alter	589	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	* Hematocyst	531	1,3,4	Osteodystrophy	857	1,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Nuclear	515	1,3,4	* E M H	1058	1,2,8	* Inc Area	1050	1,8	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	Inc Bd Intranu	204	1,3,4	Prof Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Inc Number	1053	1,12,13,8	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* <i>Inc Size</i>	1054	1	* Prominent HEV	1059	1,8
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* Infarct	185	1,2,3,4	Pseudocyst	859	1,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Regeneration	314	1,3,4
* Concretion	599	1,3,4	Embryo Remnant	1084	1	* Inflammation	197	1,12,3,4,9	Respirat Metap	854	1,11,4
* Congestion	65	1,3,4	Erosion	109	1,3,4	* Karyomegaly	270	1,3,4	Rupture	23029	1
* Corp Amylacea	66	1,3,4	* Erythrophagocy	111	1,3,4	Keratin Cyst	869	1,2	Strml Hyperpla	848	1,12,13,3,4
* Crystals	68	1,12,3,4	* Fibrosis	119	1,13,3,4,8	Malformation	829	1,13,3,4	Syncytil Alter	593	1,3,4
* Cyst	71	1,15,2,3,4,6	* Focal Cell Ch	120	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Cyst Multiloc	517	1,3,4	Foreign Body	123	1,3,4	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	Mitosis	824	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Dec Number	1046	1,12,13,8	Granuloma	577	1,2,3,4	Mitotic Alter	241	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Lym Node Bron 25454 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hepatoclr Carc	146	2	* Lymphangiosarc	220	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Mast Cell Tumr	40025		Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	NOS		
* Fibrosarc	116	2,5	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxoma	481	2	* Thymoma Mal	565	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxosarcoma	250	2	* Thymoma NOS	566	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymph	222		Neoplasia	1055	1,8	TransEpithCarc	845	2
* Hamartoma	139	2	Lymph Mal Mixd	244		Neoplasm NOS	263	2			

Lym Node Ingui 26043 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Cortex	25040		Nerve	25221		Venule	25207	
Artery	25008		Left	25224		Right	25223				
Bilateral	19008		Lymph Sinus	36007		Sinus	25204				
Capillary	25019		Medulla	25102		Vein	25195				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	Embryo Remnant	1084	1						
NEOPLASTIC MORPHOLOGIES											
Carcinoma	51	2,5	Histio Sarc	606		* Lymphangioma	219	2	Plas Cl Tm Mal	557	2
* Fib Histo	528	2	Leukemia Gran	137		* Lymphangiosarc	220	2	* Sarcoma	319	1,13,2,5
* Hemangioma	142	2	Leukemia Monuc	598		Neural Crst Tm	861	1,3,5			
* Hemangiosarc	144	2	Lymph Mal	224		Plas Cl Tm Bgn	556	2			

Lym Node Mand 25453 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Apoptotic Cell	26065		Dendritic Cell	26067		Lymphocyte	25390		Plasma Cell	26077	
Arteriole	25007		Eosinophil	25392		Macro Aggregat	26073		ReticAdvn Cell	26078	
Artery	25008		Follicles	26047		Macrophage	26072		Right	25223	
Axillary	19006		Follicular	25277		Medull Sinuses	26052		Sinus	25204	
Basophil	25393		Germ center	26048		Medulla	25102		Subcap Sinuses	26055	
<i>Basophil</i>	26066		Granulocytes	26069		Medullary Cord	26051		TingBody Macro	26079	
Bilateral	19008		Hemat Cell	26070		Megakaryocytes	26074		Trans Sinuses	26056	
Brachial	25548		Interfol area	26049		Nerve	25221		Vein	25195	
Capillary	25019		Left	25224		Neutrophil	25391		Venule	25207	
Celiac	25549		Lymph Sinus	36007		Paracortex	26053				
Cortex	25040		Lymphatic	25288		Pigmen Macroph	26076				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* <i>Dec Size</i>	1047	1	* Hema Cl Pr Ery	568	1,12,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hema Cl Pr Grn	567	1,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	* Hematocyst	531	1,3,4	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Hypoplasia	184	1,3,4	Pigment	40013	1,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Inc Area	1050	1,8	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* E M H	1058	1,2,8	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	Prof Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inc Number	1053	1,12,13,8	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* <i>Inc Size</i>	1054	1	* Prominent HEV	1059	1,8
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* Infarct	185	1,2,3,4	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Regeneration	314	1,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Inflammation	197	1,12,3,4,9	Respirat Metap	854	1,11,4
* Concretion	599	1,3,4	Embryo Remnant	1084	1	* Karyomegaly	270	1,3,4	Rupture	23029	1
* Congestion	65	1,3,4	Erosion	109	1,3,4	Keratin Cyst	869	1,2	Strml Hyperpla	848	1,12,13,3,4
* Corp Amylacea	66	1,3,4	* Erythrophagocy	111	1,3,4	Malformation	829	1,13,3,4	Syncytial Alter	593	1,3,4
* Crystals	68	1,12,3,4	* Fibrosis	119	1,13,3,4,8	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Cyst	71	1,15,2,3,4,6	* Focal Cell Ch	120	1,3,4	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Cyst Multiloc	517	1,3,4	Foreign Body	123	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	Mitosis	824	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	Mitotic Alter	241	1,3,4			
* Dec Area	1043	1,8	Granuloma	577	1,2,3,4	Necrosis	261	1,11,3,4,8			
* Dec Number	1046	1,12,13,8	* Hema Cell Prol	140	1,12,13,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Lym Node Mand 25453 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gran Theca Mal	401	2	Lymph Mal Mixd	244		Neoplasm NOS	263	2
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangioma	142	2	* Lymphangioma	219	2	* Neurofibrosarc	268	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Osteoma	273	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Mast Cell Tumr	40025		Pilomatrixoma	862	15,2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Bgn	543		* Sarc Stromal	104	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio Mal	234		* Sarcoma	319	1,13,2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma NOS	321	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxoma	481	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neoplasia	1055	1,8			

Lym Node Media 25467 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Germ center	26048		Medullary Cord	26051		Vein	25195	
Artery	25008		Interfol area	26049		Nerve	25221		Venule	25207	
Capillary	25019		Lymph Follic	25157		Paracortex	26053				
Cortex	25040		Lymph Sinus	36007		Subcap Sinuses	26055				
Follicles	26047		Medull Sinuses	26052		Trans Sinuses	26056				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* <i>Dec Size</i>	1047	1	* Hema Cell Prol	140	1,12,13,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hema Cl Pr Ery	568	1,12,3,4	Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	* Hema Cl Pr Grn	567	1,3,4	Osteodystrophy	857	1,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	* Hematocyst	531	1,3,4	Osteofibrosis	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* E M H	1058	1,2,8	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inc Number	1053	1,12,13,8	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* <i>Inc Size</i>	1054	1	* Prominent HEV	1059	1,8
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* Infarct	185	1,2,3,4	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Regeneration	314	1,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Inflammation	197	1,12,3,4,9	Respirat Metap	854	1,11,4
* Concretion	599	1,3,4	Embryo Remnant	1084	1	* Karyomegaly	270	1,3,4	Rupture	23029	1
* Congestion	65	1,3,4	Erosion	109	1,3,4	Keratin Cyst	869	1,2	Strml Hyperpla	848	1,12,13,3,4
* Corp Amylacea	66	1,3,4	* Erythrophagocy	111	1,3,4	Malformation	829	1,13,3,4	Syncytil Alter	593	1,3,4
* Crystals	68	1,12,3,4	* Fibrosis	119	1,13,3,4,8	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Cyst	71	1,15,2,3,4,6	* Focal Cell Ch	120	1,3,4	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Cyst Multiloc	517	1,3,4	Foreign Body	123	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	Mitosis	824	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	Mitotic Alter	241	1,3,4			
* Dec Number	1046	1,12,13,8	Granuloma	577	1,2,3,4	Necrosis	261	1,11,3,4,8			

NEOPLASTIC MORPHOLOGIES

Lym Node Media 25467 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenoacanthoma	5	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Adenocarc	9	1,2,5,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
Adenolipoma	868	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hepatocl Carc	146	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Cholangiocarc	57	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	NOS		
* Fibroma	115	11,2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2	* Thymoma Mal	565	2
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neoplasia	1055	1,8			
* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2			

Lym Node Mesen 25452 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Apoptotic Cell	26065		Eosinophil	25392		Macro Aggregat	26073		Pigmen Macroph	26076	
Arteriole	25007		Follicles	26047		Macrophage	26072		Plasma Cell	26077	
Artery	25008		Germ center	26048		Medull Sinuses	26052		ReticAdvn Cell	26078	
Basophil	25393		Granulocytes	26069		Medulla	25102		Sinus	25204	
Brachial	25548		Hemat Cell	26070		Medullary Cord	26051		Subcap Sinuses	26055	
Capillary	25019		Interfol area	26049		Megakaryocytes	26074		TingBody Macro	26079	
Celiac	25549		Lymph Follic	25157		Nerve	25221		Trans Sinuses	26056	
Cortex	25040		Lymph Sinus	36007		Neutrophil	25391		Vein	25195	
Dendritic Cell	26067		Lymphatic	25288		<i>Neutrophil</i>	26075		Venule	25207	
Endothel Cell	25249		Lymphocyte	25390		Paracortex	26053				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* <i>Dec Size</i>	1047	1	* Hema Cl Pr Grn	567	1,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hematocyst	531	1,3,4	Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Angio Hyperplas	40001	1	* Depletion	1001	1,2,3,4	Histiocytosis	1019	1	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Inc Area	1050	1,8	Pigment	40013	1,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* E M H	1058	1,2,8	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inc Number	1053	1,12,13,8	Profl Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* <i>Inc Size</i>	1054	1	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Infarct	185	1,2,3,4	* Prominent HEV	1059	1,8
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Cellular Alter	832	1,13,3	Embryo Remnant	1084	1	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Congestion	65	1,3,4	* Erythrophagocy	111	1,3,4	Lipidosis	1034	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	* Lymphangiectas	833	1	Syncytil Alter	593	1,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Malformation	829	1,13,3,4	* Thrombosis	335	1,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	* <i>Melanosis</i>	232	1,3,4	Ulcer	348	1,2,3,4
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	* Metapl	237	1,11,14,3,4,6	Vacuoliz Cyto	76	1,3,4,6
* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Mineralization	45	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Mitosis	824	1,3,4			
* Dec Area	1043	1,8	* Hema Cell Prol	140	1,12,13,3,4	Mitotic Alter	241	1,3,4			
* Dec Number	1046	1,12,13,8	* Hema Cl Pr Ery	568	1,12,3,4	Necrosis	261	1,11,3,4,8			

NEOPLASTIC MORPHOLOGIES

Lym Node Mesen 25452 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Acidophil Carc	4	2	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
* Adenocarc	9	1,2,5,6	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
Adenolipoma	868	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
Alv Bron Carc	19	2	* Hepatoblastoma	480	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Bgn	359	2	* Hepatocholcarc	148	2	* Malig Fib Hist	40023	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Mal	40	2	* Hepatoclr Carc	146	2	* Mast Cell Tumr	40025		Plas Cl Tm NOS	558	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rn Mchml C Tmr	40021	
* Chemodecto Bgn	73	2	Leukemia	214		* Melanoma Mal	231	2	Rn Mchml Tmr	40029	
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* Cholangiocarc	57	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	NOS		
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2	* Teratoma Mal	623	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2	* Thymoma NOS	566	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasia	1055	1,8	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neoplasn NOS	263	2			
* Gran Theca Mal	401	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5			

Lym Node Sub 26048 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Apoptotic Cell	26065		Germ center	26048		Medull Sinuses	26052		Plasma Cell	26077	
Basophil	25393		Granulocytes	26069		Medullary Cord	26051		ReticAdvn Cell	26078	
<i>Basophil</i>	26066		Hemat Cell	26070		Megakaryocytes	26074		Subcap Sinuses	26055	
Cortex	25040		Interfol area	26049		Neutrophil	25391		TingBody Macro	26079	
Dendritic Cell	26067		Lymphocyte	25390		<i>Neutrophil</i>	26075		Trans Sinuses	26056	
Eosinophil	25392		Macro Aggregat	26073		Paracortex	26053				
Follicles	26047		Macrophage	26072		Pigmen Macroph	26076				
NON-NEOPLASTIC MORPHOLOGIES											
* Congestion	65	1,3,4	* E M H	1058	1,2,8	* Inc Area	1050	1,8	* Prominent HEV	1059	1,8
* Dec Area	1043	1,8	Embryo Remnant	1084	1	* Inc Number	1053	1,12,13,8			
* Dec Number	1046	1,12,13,8	* Fibrosis	119	1,13,3,4,8	* <i>Inc Size</i>	1054	1			
* <i>Dec Size</i>	1047	1	* Hemorrhage	145	1,3,4,8	Necrosis	261	1,11,3,4,8			
NEOPLASTIC MORPHOLOGIES											
Neoplasia	1055	1,8									

Lym Node, Panc 26044 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Capillary	25019		Nerve	25221		Venule	25207	
Artery	25008		Lymph Sinus	36007		Vein	25195				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hema Cell Prol	140	1,12,13,3,4	* Metapl	237	1,11,14,3,4,6
* Angiectasis	22	1,3,4	* Ectasia	394	1,13,3,4	* Hemorrhage	145	1,3,4,8	Mineralization	45	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	Embryo Remnant	1084	1	Hyperplasia	182	1,12,13,2,3,4	Necrosis	261	1,11,3,4,8
* Atypia Cell	392	1,3,4	* Erythrophagocy	111	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pigment	303	1,12,3,4,7
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Inflammation	197	1,12,3,4,9	Vacuoliz Cyto	76	1,3,4,6
NEOPLASTIC MORPHOLOGIES											
Carcinoma	51	2,5	Histio Sarc	606		Lymph Mal	224		Neural Crst Tm	861	1,3,5
* Fib Histo	528	2	Leukemia Eryth	601		* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Hemangioma	142	2	Leukemia Gran	137		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* Hemangiosarc	144	2	Leukemia Monuc	598		* Mast Cell Tumr	40025		* Sarcoma	319	1,13,2,5

Lymph Node 25098 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Fat	25274		Macrophage	26072		Plasma Cell	26077	
Apoptotic Cell	26065		Follicles	26047		Mandibular	25396		Popliteal	25412	
Arteriole	25007		Follicular	25277		Media	25290		Prefemoral	25433	
Artery	25008		Germ center	26048		Mediastinal	25101		Renal	19051	
Axillary	19006		Granulocytes	26069		Medull Sinuses	26052		ReticAdvn Cell	26078	
Basophil	25393		Hemal	25413		Medulla	25102		Right	25223	
<i>Basophil</i>	26066		Hemat Cell	26070		Medullary Cord	26051		Sacral	25375	
Brachial	25548		Hepatic	26045		Megakaryocytes	26074		Serosa	25062	
Bronchial	25095		Iliac	25078		Mesenteric	25105		Sinus	25204	
C Cell	25258		Inguinal	19035		Nerve	25221		Subcap Sinuses	26055	
Capillary	25019		Interfol area	26049		Neutrophil	25391		Subserosa	25320	
Celiac	25549		Intima	25286		<i>Neutrophil</i>	26075		Thoracic	19059	
Cervical	25261		Lumbar	19039		Pancreatic	25137		TingBody Macro	26079	
Cortex	25040		Lymph Follic	25157		Paracortex	26053		Trans Sinuses	26056	
Deep Cervical	25038		Lymph Sinus	36007		Parenchym Cell	25296		Vein	25195	
Dendritic Cell	26067		Lymphatic	25288		Perifollicular	25304		Venule	25207	
Endothelium	25269		Lymphocyte	25390		Perivascular	25398				
Eosinophil	25392		Macro Aggregat	26073		Pigmen Macroph	26076				

NON-NEOPLASTIC MORPHOLOGIES

Lymph Node 25098 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Abscess	1	1,3,4	* <i>Dec Size</i>	1047	1	* Hema Cl Pr Ery	568	1,12,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hema Cl Pr Grn	567	1,3,4	Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Deplet Lymph	518	1,3,4	* Hematocyst	531	1,3,4	Osteodystrophy	857	1,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Inc Area	1050	1,8	Pigment	40013	1,3,4,7
* Atypia Nuclear	515	1,3,4	* E M H	1058	1,2,8	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inc Number	1053	1,12,13,8	Profl Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* <i>Inc Size</i>	1054	1	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	* Infarct	185	1,2,3,4	* Prominent HEV	1059	1,8
* Bronchiolizatr	860	1,3,5	* Embolus Bact	418	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Concretion	599	1,3,4	Embryo Remnant	1084	1	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Congestion	65	1,3,4	Erosion	109	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Corp Amylacea	66	1,3,4	* Erythrophagocy	111	1,3,4	* Lymphangiectas	833	1	Strml Hyperpla	848	1,12,13,3,4
* Crystals	68	1,12,3,4	* Fibrosis	119	1,13,3,4,8	Malformation	829	1,13,3,4	Syncytil Alter	593	1,3,4
* Cyst	71	1,15,2,3,4,6	* Focal Cell Ch	120	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Cyst Multiloc	517	1,3,4	Foreign Body	123	1,3,4	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	Mitosis	824	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Dec Area	1043	1,8	Granuloma	577	1,2,3,4	Mitotic Alter	241	1,3,4			
* Dec Number	1046	1,12,13,8	* Hema Cell Prol	140	1,12,13,3,4	Necrosis	261	1,11,3,4,8			

NEOPLASTIC MORPHOLOGIES

Lymph Node 25098 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hepatoblastoma	480	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hepatocholcarc	148	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatoclr Carc	146	2	* Mast Cell Tumr	40025		Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
Carcinosarc	52	2	* Leiomyoma	211	2	* Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chemodectoc Bgn	73	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Chemodectoc Mal	74	2	Leukemia	214		* Melanoma Mal	231	2	* Sarc Stromal	104	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Cholangiocarc	57	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	Spndl Cel Carc	893	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Teratoma Mal	623	2
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	* Teratoma NOS	622	2
* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasia	1055	1,8			
* Gran Theca Mal	401	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2			

Mammary GI 25100 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Abdominal	19000		Capillary	25019		Lateral Buds	26018		Periductular	25303	
Acinus	25001		Cervical	25261		Left	25224		Perivascular	25398	
Adventitia	25254		Duct	25046		Lobular	15074		Right	25223	
Alveolar Buds	26017		Endothelium	25269		Lobules	25287		Term End Buds	26007	
Alveolus	25404		Epithelium	25331		Lymphatic	25288		Thoracic	19059	
Arteriole	25007		Fat	25274		Media	25290		Unilateral	19009	
Artery	25008		Inguinal	19035		Mucosa	25060		Vein	25195	
Axillary	19006		Interlobular	25283		Nerve	25221		Venule	25207	
Bilateral	19008		Intima	25286		Parenchym Cell	25296				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Degen	86	1,10,3,4	* <i>HAN Grade 1</i>	173	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Deplet Secret	479	1,3,4	* <i>HAN Grade 2</i>	174	1,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	* <i>HAN Grade 3</i>	175	1,3,4	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	* Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	* Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	* Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	* Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inc Bd Intranu	204	1,3,4	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	* Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus Tumor	463	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Erosion	109	1,3,4	* Keratin Cyst	869	1,2	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	* Lactation	613	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	* Malformation	829	1,13,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Foreign Body	123	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fungus	125	1,3,4	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Galactocele	126	1,3,4	* Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	* Giant Cell	128	1,3,4	* Mitosis	824	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	* Granuloma	577	1,2,3,4	* Mitotic Alter	241	1,3,4			
* Cytomegaly	75	1,3,4	* H A N	165	1,3,4	* Necrosis	261	1,11,3,4,8			
* Cytoplas Alter	574	1,3,4	* <i>HAN Grade 0</i>	172	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Mammary GI 25100 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenoacanthoma	5	2	* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
* Adenosqua Carc	516	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	* Keratoacanthma	208	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia	214		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibroadenoma	114	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	NOS		
* Fibrolipoma	882		Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* Myoepithelioma	248	2	TransEpithCarc	845	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2			

Mediastinum 260002 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Artery	25008										
NON-NEOPLASTIC MORPHOLOGIES											
* Inflammation	197	1,12,3,4,9	Necrosis	261	1,11,3,4,8						
NEOPLASTIC MORPHOLOGIES											
* Hibernoma	874										

Mesentery 25106 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothelium	25269		Mesothelium	25397		Vein	25195	
Arteriole	25007		Fat	25274		Nerve	25221		Venule	25207	
Artery	25008		Intima	25286		Parenchym Cell	25296				
Capillary	25019		Lymphatic	25288		Perivascular	25398				
Duct	25046		Media	25290		Schwann Cell	25474				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	* Hematocyst	531	1,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Pregnancy	522	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectopic Spleen	830	1,2,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineral	40019	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Mesentery 25106 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
Adenolipoma	868	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
* Adenoma	12	13,2,6	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	* Paraganglioma	828	2
Alv Bron Carc	19	2	* Hepatoblastoma	480	2	* Malig Fib Bgn	846	2	* Pheochrom Mal	292	2
* Basosqu Tm Bgn	359	2	* Hepatocholcarc	148	2	* Malig Fib Hist	40023	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hepatoclr Carc	146	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leiomyosar	212	2	* Melanoma Mal	231	2	Rhabdomyoma	317	2
* Chemodectoma Bgn	73	2	Leukemia	214		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Chemodectoma Mal	74	2	Leukemia Eryth	601		* Mesothelio Bgn	543		Rn Mchml C Tmr	40021	
* <i>Chemodectoma NOS</i>	56	2	Leukemia Gran	137		* Mesothelio Mal	234		Rn Mchml Tmr	40029	
* Cholangiocarc	57	2	Leukemia Lymph	534		* Mesothelio NOS	625		* Sarc Stromal	104	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Mal	320	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	* Schwannoma	321	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	NOS		
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5	* Teratoma Mal	623	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		* Neurofibrosarc	268	2	TransEpithCarc	845	2
* Gran Theca Mal	401	2	Lymph Mal Mixd	244		* Org Of Zuckerk	277	2			

Muscle, Thigh 26057 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
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NON-NEOPLASTIC MORPHOLOGIES

* Atrophy	32	1,11,12,13,3,4,8	* Degen	86	1,10,3,4						
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Nerve Sciatic 25516 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Axon	25141		Interstitium	25285		Parenchym Cell	25296		Sciatic	19054	
Brachial Plixus	19010		Myelin	25103		Perineural	25429		Spinal	19057	
Fat	25274		Nerve	25221		Plantar	25381		Tibial	25382	
Femoral	19026		Neuron	25329		Radial	19049		Trigeminal	25409	
Ganglion	25424		Nodes Of Ranvr	25232		Schwann Cell	25474		Ulnar	19062	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Gliosis	130	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Demyelination	88	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	* Radicular Neur	560	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Nerve Sciatic 25516 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	NOS		
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	* Teratoma Bgn	621	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	* Teratoma Mal	623	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2	* Teratoma NOS	622	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2			
* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2			

Nerve Tibial 25515 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Axon	25141		Ganglion	25424		Perineural	25429		Spinal	19057	
Brachial Plixus	19010		Interstitium	25285		Plantar	25381		Trigeminal	25409	
Fat	25274		Myelin	25103		Radial	19049		Ulnar	19062	
Femoral	19026		Nodes Of Ranvr	25232		Sciatic	19054				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Demyelination	88	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	* Radicular Neur	560	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Nerve Tibial 25515 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	NOS		
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	* Teratoma Bgn	621	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	* Teratoma Mal	623	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2	* Teratoma NOS	622	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2			
* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2			

Nerve Trigeminal 260001 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Axon	25141										
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Atypical Cells	1000	1,2,3,4	* Cyst Multiloc	517	1,3,4	* Dysplasia	97	1,3,4
* Amyloid Dep	20	1,3,4	* Atypical Focus	818	1,2	* Cytomegaly	75	1,3,4	* Ect Tissue	477	1,3,4
* Angiectasis	22	1,3,4	* Autolysis	33	1,3,4	* Cytoplas Alter	574	1,3,4	* Ectasia	394	1,13,3,4
* Anisokaryosis	569	1,3,4	* Bacterium	34	1,3,4	* Degen	86	1,10,3,4	* Edema	99	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Bronchiolizatn	860	1,3,5	* Demyelination	88	1,3,4	* Embolus	524	1,3,4
* Arteritis	864	1	* Cellular Alter	832	1,13,3	* Depletion	1001	1,2,3,4	* Embolus Bact	418	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Concretion	599	1,3,4	* Depletion Cell	519	1,3,4	* Gliosis	130	1,3,4
* Atypia Cell	392	1,3,4	* Corp Amylacea	66	1,3,4	* Develop Malfor	388	1,3,4			
* Atypia Cytol	493	1,3,4	* Crystals	68	1,12,3,4	* Dilatation	95	1,3,4			
* Atypia Nuclear	515	1,3,4	* Cyst	71	1,15,2,3,4,6	* Distended	1004	1			
NEOPLASTIC MORPHOLOGIES											
* Meningioma Mal	541	2	* Schwannoma Mal	320	2						

Nose 25233 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Incisv Papilla	25485		Nasopharyn Dct	25231		Sinus	25204	
Arteriole	25007		Intima	25286		Nerve	25221		Squam Epithel	805	
Artery	25008		Lamina Propria	25086		<i>Olfactory Bulbs</i>	30002		Submucosa	25063	
Capillary	25019		Lateral Wall	25472		Olfactory Epi	25330		Transit Epithe	25225	
Cartilage	25260		Lumen	25096		Olfactory Lobe	25339		Turbinate	25212	
Endothelium	25269		Lymphatic	25288		Parenchym Cell	25296		Upper Molar	25486	
Epithelium	25331		Lymphoid Tiss	25408		Perivascular	25398		Vein	25195	
Ethmoid Recess	25488		Media	25290		Pst Uppr Incsr	25487		Venule	25207	
Fat	25274		Mucosa	25060		Respirat Epith	25388		Vomeronas Org	25328	
Glands	25387		Nares	25351		Schwann Cell	25474				
Goblet Cell	25279		Nasolacrim Dct	25295		Septum	25344				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Deformity	23005	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Acc Hyal Drp	809	1,3	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Deplet Secret	479	1,3,4	* Hyaline Drop	836	1,3,4	* Osteopetrosis	417	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	* Hyperkeratosis	181	1,3,4	* Parasite Ext	552	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	* Hyperostosis	180	1,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Incr Bone	40015	1,3	* Polyp Inflamm	808	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Cellular Alter	832	1,13,3	* Eosin Material	40020	1,3	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	* <i>Melanosis</i>	232	1,3,4	Squam Metapl	4002	1,13,3
* Corp Amylacea	66	1,3,4	* Fib Osteodyst	113	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Crystals	68	1,12,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Syncytial Alter	593	1,3,4
* Cyst	71	1,15,2,3,4,6	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	* Synechia	333	1,3,4
* Cyst Epith Inc	108	1,2,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	* Thrombosis	335	1,3,4
* Cyst Multiloc	517	1,3,4	* Fracture	117	1,3,4	Necrosis	261	1,11,3,4,8	Ulcer	348	1,2,3,4
* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Nose 25233 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Mixd	244		Osteoma	273	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Undf	349		Osteosarc	276	2
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	* Lymphangioma	219	2	* Papilloma	284	2
Alv Bron Carc	19	2	* Hamartoma	139	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Astrocyto Mal	514	2	* Hemangioma	142	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm NOS	537	2	* Polyp	14	13,2
Carcinoma	51	2,5	* Leiomyoma	211	2	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	* Melanoma Mal	231	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia	214		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Mixd Tumor Bgn	242	2	* Sarc Stromal	104	2
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Mixd Tumor Mal	243	2	* Sarcoma	319	1,13,2,5
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Bgn	562	2
* Chondroma	58	2	Leukemia Megak	856		* Myxoma	481	2	* Schwannoma Mal	320	2
* Chondrosarcoma	59	2	Leukemia Mono	213		* Myxosarcoma	250	2	* Schwannoma NOS	321	2
* Fib Histio	528	2	Leukemia Monuc	598		Neoplasm NOS	263	2	* Sq Cl Papillom	551	2
* Fibrolipoma	882		* Lipoma	215	2	Neural Crst Tm	861	1,3,5	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Liposarc	216	2	* Neuroblast Mal	1011	1,2,3,4,5,6	TransEpithCarc	845	2
Fibromyxoma	883		Lymph Mal	224		* Neuroblastoma	548	2			
* Fibropapilloma	884		Lymph Mal Hist	150		* Olf neublstoma	271	2			
* Fibrosarc	116	2,5	Lymph Mal Lymp	222		* Osteochron	1032				

Oral Mucosa 25450 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Buccal	25451		Gingival	25449		Pharyngeal	25448		Sebaceous GI	25311	
Epithelium	25331		Lingual	25447		Schwann Cell	25474				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatr	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Oral Mucosa 25450 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasn NOS	263	2			

Ovary 25114 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epithelium	25331		Lymphatic	25288		<i>Primord Follic</i>	26014	
Antral Follic	26000		Fat	25274		Media	25290		Rete Ovarii	25400	
Arteriole	25007		Follicle	25276		Mesothelium	25397		Right	25223	
Artery	25008		Germinal Epith	25385		Nerve	25221		Schwann Cell	25474	
Bilateral	19008		Granulosa Cell	25423		Paraovarian	36008		Serosa	25062	
Bursa	25442		Growing Follic	26010		Parenchym Cell	25296		Subserosa	25320	
Capillary	25019		Interstitial Cell	25076		Parenchyma	21018		Thecal Cell	25422	
Capsule	25020		Interstitium	25285		Periovarn Tiss	25132		Unilateral	19009	
Corpus Luteum	25262		Intima	25286		Perivascular	25398		Vein	25195	
Endothelium	25269		Left	25224		Primord Follic	26011		Venule	25207	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4
* Accessory Spln	507	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hematocyst	531	1,3,4	Osteofibrosis	858	1,4
* Anestrus	1007	1,2,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	* Ovotestis	149	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Diestrus	440	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Asynchrony	1014	1,2,3,4	* Dilatation	95	1,3,4	Immature	1076		Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Dysgenesis	847	1,4	Inc Bd Intranu	204	1,3,4	* Polyovular	1013	1,2,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* Proestrus	438	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Pregnancy	522	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Prolf Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metestrus	442	1,3,4	Syncytial Alter	593	1,3,4
* Congestion	65	1,3,4	* Estrus	441	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst Dermoid	465	1,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Ovary 25114 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Fibrosarc	116	2,5	* Luteoma	217	2	Plas Cl Tm Bgn	556	2
Adenolipoma	868	2	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Plas Cl Tm Mal	557	2
* Adenoma	12	13,2,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Plas Cl Tm NOS	558	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Polyp Adenomat	309	2
* Arrhenobla Bgn	511	2	* Gran Theca Bgn	403	2	Lymph Mal Mixd	244		Rhabdomyoma	317	2
* Arrhenobla Mal	512	2	* Gran Theca Mal	401	2	Lymph Mal Undf	349		Rhabdomyosarc	318	2
* Arrhenobla NOS	23	2	* <i>Gran Theca NOS</i>	404	2	* Lymphangioma	219	2	* Sarc Stromal	104	2
* Basosqu Tm Bgn	359	2	* Granlsa Tm Bgn	407	2	* Lymphangiosarc	220	2	* Sarcoma	319	1,13,2,5
* Basosqu Tm Mal	40	2	* Granlsa Tm Mal	406	2	* Malig Fib Bgn	846	2	* Schwannoma Bgn	562	2
* <i>Basosqu Tm NOS</i>	355	2	* <i>Granlsa Tm NOS</i>	405	2	Mast Cl Tm Bgn	535	2	* Schwannoma Mal	320	2
Carcinoma	51	2,5	* <i>Granulosa Tum</i>	138	2	Mast Cl Tm Mal	536	2	* Schwannoma NOS	321	2
Carcinoma NOS	827	2	* Hamartoma	139	2	Mast Cl Tm NOS	537	2	* Sertoli Tm Bgn	326	2
Carcinosarc	52	2	* Hemangioma	142	2	* Melanoma Bgn	538	2	* Sertoli Tm Mal	327	2
* Chemodecto Bgn	73	2	* Hemangiosarc	144	2	* Melanoma Mal	231	2	Squam Cel Carc	330	2,5
* Chemodecto Mal	74	2	* Hepatoclr Carc	146	2	* Melanoma NOS	539	2	* SxCdStr Tm Bgn	838	12,2
* <i>Chemodecto NOS</i>	56	2	Histio Sarc	606		* Mesothelio Bgn	543		* SxCdStr Tm Mal	839	2
* Choriocarc	60	2	Inter Strml Tm	855	4	* Mesothelio Mal	234		* Tbstr Adenoma	811	2
* Cystadenocarc	72	2	* Leiomyoma	211	2	* Mesothelio NOS	625		* Tbstr Carc	812	2
* Cystadenoma	353	2	Leiomyosar	212	2	* Mixd Tumor Bgn	242	2	* Teratoma	334	2
* Dysgermino Bgn	616	2	Leukemia	214		* Mixd Tumor Mal	243	2	* Teratoma Bgn	621	2
* Dysgermino Mal	615	2	Leukemia Eryth	601		* <i>Mixd Tumor NOS</i>	544	2	* Teratoma Mal	623	2
* <i>Dysgermino NOS</i>	614	2	Leukemia Gran	137		* Myxoma	481	2	* Teratoma NOS	622	2
* Dysgerminoma	94	2	Leukemia Lymph	534		* Myxosarcoma	250	2	* Thecoma Bgn	400	2
* Embryonal Carc	101	2	Leukemia Megak	856		Neoplasm NOS	263	2	* Thecoma Mal	399	2
* Fib Histio	528	2	Leukemia Mono	213		Neural Crst Tm	861	1,3,5	* <i>Thecoma NOS</i>	402	2
* Fibrolipoma	882		Leukemia Monuc	598		Osteoma	273	2	TransEpithCarc	845	2
* Fibroma	115	11,2	* Lipoma	215	2	Osteosarc	276	2	* Yolk Sac Carc	803	2
Fibromyxoma	883		* Liposarc	216	2	Pilomatixoma	862	15,2			

Oviduct 25054 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Left	25224		Parenchym Cell	25296		Unilateral	19009	
Artery	25008		Lumen	25096		Right	25223		Vein	25195	
Bilateral	19008		Lymphatic	25288		Schwann Cell	25474		Venule	25207	
Capillary	25019		Mucosa	25060		Serosa	25062				
Epithelium	25331		Muscularis	25061		Submucosa	25063				
Fat	25274		Nerve	25221		Subserosa	25320				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prolf Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Pregnancy	522	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Oviduct 25054 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxoma	481	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteoma	273	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangiosarc	220	2	Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mesothelio NOS	625		* Schwannoma Mal	320	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* <i>Mixd Tumor NOS</i>	544	2			

Pancreas 25115 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Acinar Cell	25421		Endothelium	25269		Lymphatic	25288		Periductular	25303	
Acinus	25001		Fat	25274		Media	25290		Perivascular	25398	
Adventitia	25254		Interlobular	25283		Mesothelium	25397		Schwann Cell	25474	
Arteriole	25007		Interstitium	25285		Nerve	25221		Serosa	25062	
Artery	25008		Intima	25286		Parenchym Cell	25296		Subserosa	25320	
Capillary	25019		Islets Panc	25081		Parenchyma	21018		Vein	25195	
Duct	25046		Lobules	25287		Periductal	36009		Venule	25207	

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4
* Accessory Spln	507	1,3,4	* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ectopic Liver	617	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Ectopic Spleen	830	1,2,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Basoph Focus	37	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	* Lipomatosis	816	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Syncytil Alter	593	1,3,4
* Cholangiofibro	825	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Clear Cl Focus	63	1,2	* Eosin Focus	106	1,2	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	Vacuol Cyto	40014	1,3,6
* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	* Fatty Change	112	1,3,4,6	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	* Fibrosis	119	1,13,3,4,8	* Mucocele	545	1,3,4			
* Cyst	71	1,15,2,3,4,6	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8			

NEOPLASTIC MORPHOLOGIES

Pancreas 25115 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hepatoblastoma	480	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatocholcarc	148	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	* Hepatoclr Carc	146	2	* Mast Cell Tumr	40025		Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rn Mchml C Tmr	40021	
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		* Melanoma Mal	231	2	Rn Mchml Tmr	40029	
* Cholangiocarc	57	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* Cystadenocarc	72	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* Cystadenoma	353	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	NOS		
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2			

Parathyroid GI 25116 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Left	25224		Right	25223				
C Cell	25258		Parenchym Cell	25296		Unilateral	19009				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* Perivas Cuff	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cytol	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prolf Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Thymus	523	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatr	860	1,3,5	* Embolus Bact	418	1,3,4	* Melanosis	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Parathyroid GI 25116 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Carcinoma	51	2,5	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2

Penis 25209 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothelium	25269		Lymphatic	25288		Perivascular	25398	
Arteriole	25007		Epithelium	25331		Media	25290		Schwann Cell	25474	
Artery	25008		Fat	25274		Nerve	25221		Vein	25195	
Capillary	25019		Intima	25286		Parenchym Cell	25296		Venule	25207	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypoplasia	184	1,3,4	* Perivas Cuff	291	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypospasia	1061	1	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Prolapse	311	1,3,4
* Atypia Cytol	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* Melanosis	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Calcus Gro Obs	47	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Calcus Mic Obs	48	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Corp Amylacea	66	1,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Crystals	68	1,12,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst	71	1,15,2,3,4,6	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Penis 25209 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basal Cel Aden	36	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2			
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2			

Perit, Tunica Vag 26066 - - General Body 25069

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Bilateral	19008		Left	25224		Right	25223				

Peritoneum 25468 - - General Body 25069

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Mesothelium	25397		Ovarian Bursa	25470		Schwann Cell	25474		Tunica Vaginal	25469	
SITES											
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Prolf Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatr	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Peritoneum 25468 - - General Body 25069

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	* Paraganglioma	828	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxoma	481	2	TransEpithCarc	845	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxosarcoma	250	2			
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2			
* Hamartoma	139	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5			

Perph Nerve 25118 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Axon	25141		Interstitium	25285		Plantar	25381		Tibial	25382	
Brachial Plixus	19010		Myelin	25103		Radial	19049		Trigeminal	25409	
Fat	25274		Nodes Of Ranvr	25232		Schwann Cell	25474		Ulnar	19062	
Femoral	19026		Parenchym Cell	25296		Sciatic	19054				
Ganglion	25424		Perineural	25429		Spinal	19057				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Gliosis	130	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Demyelination	88	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	* Radicular Neur	560	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Perph Nerve 25118 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Mal	243	2	NOS		
Fibromyxoma	883		Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Lipoma	215	2	* Myxoma	481	2	* <i>Teratoma</i>	334	2
* Ganglioneuroma	127	2	* Liposarc	216	2	* Myxosarcoma	250	2	* Teratoma Bgn	621	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2	* Teratoma Mal	623	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5	* Teratoma NOS	622	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2	TransEpithCarc	845	2

Pharynx 25218 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Erythrocyte	25389		Media	25290		Submucosa	25063	
Arteriole	25007		Fat	25274		Mucosa	25060		Vein	25195	
Artery	25008		Intima	25286		Nerve	25221		Venule	25207	
Capillary	25019		Lamina Propria	25086		Palate	25229				
Endothelium	25269		<i>Larynx</i>	25090		Parenchym Cell	25296				
Epithelium	25331		Lymphatic	25288		Perivascular	25398				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	* Hyperkeratosis	181	1,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Pharynx 25218 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	Lymph Mal Undf	349		* Papilloma	284	2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
Fibromyxoma	883		Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
* Fibropapilloma	884		* Lipoma	215	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2

Pineal Gland 25478 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Pineal Gland 25478 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	* <i>Pinealoma</i>	40012	
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	* Pineoblastoma	40005	
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	Rhabdomyoma	317	2
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Sarcoma	319	1,13,2,5
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma Bgn	562	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Mal	320	2
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	* Schwannoma NOS	321	2
* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2	Squam Cel Carc	330	2,5
* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2	TransEpithCarc	845	2

Pituitary GI 25121 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Chromophobe CL	25538		Parenchym Cell	25296		Pars Nervosa	25299				
Craniophar Dct	25251		Pars Distalis	25297		Rathkes Cleft	25252				
Neutrophil	25391		Pars Intermed	25298		Schwann Cell	25474				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hema Cell Prol	140	1,12,13,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	Profl Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Compression	78	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Vacuol Cyto	40014	1,3,6
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Pituitary GI 25121 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* <i>Acidophil Aden</i>	3	2	Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2
* Acidophil Carc	4	2	* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2
* Adenocarc	9	1,2,5,6	* Ganglioneuroma	127	2	Lymph Mal	224		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Osteoma	273	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinosarc	52	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* Chemodectoc Bgn	73	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodectoc Mal	74	2	Leukemia	214		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* <i>Chemodectoc NOS</i>	56	2	Leukemia Eryth	601		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Craniophrngoma	79	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Cystadenocarc	72	2	Leukemia Lymph	534		* Meningioma Mal	541	2	Squam Cel Carc	330	2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	TransEpithCarc	845	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2			
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2			

Pleura 25471 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Mesothelium	25397										
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Prolf Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatr	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Pleura 25471 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Lymp	222		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangioma	219	2	Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Osteosarc	276	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Polyp Adenomat	309	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	Rhabdomyoma	317	2
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
Fibromyxoma	883		Leukemia Monuc	598		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Gra Cl Tum Mal	135	2	Lymph Mal	224		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		* Myxoma	481	2	TransEpithCarc	845	2

Pop Lymph Node 26047 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Apoptotic Cell	26065		Germ center	26048		Medull Sinuses	26052		Pigmen Macroph	26076	
Basophil	25393		Granulocytes	26069		Medulla	25102		Plasma Cell	26077	
<i>Basophil</i>	<i>26066</i>		Hemat Cell	26070		Medullary Cord	26051		ReticAdvn Cell	26078	
Cortex	25040		Interfol area	26049		Megakaryocytes	26074		Subcap Sinuses	26055	
Dendritic Cell	26067		Lymphocyte	25390		Neutrophil	25391		TingBody Macro	26079	
Eosinophil	25392		Macro Aggregat	26073		<i>Neutrophil</i>	<i>26075</i>		Trans Sinuses	26056	
Follicles	26047		Macrophage	26072		Paracortex	26053				
NON-NEOPLASTIC MORPHOLOGIES											
* Dec Area	1043	1,8	Embryo Remnant	1084	1	* Inc Number	1053	1,12,13,8	* Prominent HEV	1059	1,8
* Dec Number	1046	1,12,13,8	* Fibrosis	119	1,13,3,4,8	* <i>Inc Size</i>	<i>1054</i>	1			
* <i>Dec Size</i>	<i>1047</i>	1	* Hemorrhage	145	1,3,4,8	* Lymphangiectas	833	1			
* E M H	1058	1,2,8	* Inc Area	1050	1,8	Necrosis	261	1,11,3,4,8			
NEOPLASTIC MORPHOLOGIES											
Neoplasia	1055	1,8									

Preputial GI 25125 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Acinus	25001		Duct	25046		Intima	25286		Perivascular	25398	
Adventitia	25254		Endothelium	25269		Left	25224		Right	25223	
Arteriole	25007		Epithelium	25331		Lymphatic	25288		Schwann Cell	25474	
Artery	25008		Fat	25274		Media	25290		Unilateral	19009	
Bilateral	19008		Glandular	25064		Nerve	25221		Vein	25195	
Capillary	25019		Interstitium	25285		Parenchym Cell	25296		Venule	25207	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	* Hyperkeratosis	181	1,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Preputial GI 25125 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		* Papilloma	284	2
* Basal Cel Aden	36	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	* Keratoacanthma	208	2	* Mast Cell Tumr	40025		Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	NOS		
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2			

Pros, Ant Lobe 25524 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Pros, Ant Lobe 25524 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
* Adenosqua Carc	516	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodectoc Bgn	73	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodectoc Mal	74	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Lipoma	215	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
Fibromyxoma	883		* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2			
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxoma	481	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		* Myxosarcoma	250	2			

Pros, Dor Lobe 25525 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Pros, Dor Lobe 25525 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
* Adenosqua Carc	516	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	NOS		
* Fibroma	115	11,2	* Lipoma	215	2	* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxoma	481	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		* Myxosarcoma	250	2			

Pros, Dors/Lat 26019 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Epithelium	25331		Muscularis	25061							
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Prolf Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatr	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Pros, Dors/Lat 26019 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Lymph	222		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Megak	856		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2

Pros, Lat Lobe 25526 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Pros, Lat Lobe 25526 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
* Adenosqua Carc	516	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodectoc Bgn	73	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodectoc Mal	74	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Lipoma	215	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
Fibromyxoma	883		* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2			
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxoma	481	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		* Myxosarcoma	250	2			

Pros, Ven Lobe 25527 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Epithelium	25331										
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatr	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Pros, Ven Lobe 25527 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
* Adenosqua Carc	516	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Lipoma	215	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
Fibromyxoma	883		* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2			
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxoma	481	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		* Myxosarcoma	250	2			

Prostate 25126 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Acinus	25001		Endothelium	25269		Lymphatic	25288		Schwann Cell	25474	
Adventitia	25254		Epithelium	25331		Media	25290		Serosa	25062	
Arteriole	25007		Fat	25274		Nerve	25221		Unilateral	19009	
Artery	25008		Interstitium	25285		Parenchym Cell	25296		Vein	25195	
Bilateral	19008		Intima	25286		Parenchyma	21018		Ventral	25355	
Capillary	25019		Lateral	25088		Perivascular	25398		Venule	25207	
Dorsal	25354		Left	25224		Right	25223				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Dec Secret Fld	1002	1,2,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Diverticulum	93	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Prostate 25126 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxoma	481	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Mixd	244		Neoplasm NOS	263	2
* Adenosqua Carc	516	2	* Hemangioma	142	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Mast Cell Tumr	40025		Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodectobgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodectobmal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodectobnos</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mesothelio NOS	625		* Schwannoma NOS	321	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* <i>Mixd Tumor NOS</i>	544	2			

Rete Testes 26020 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Rete Testes 26020 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	NOS		
* Fibrosarc	116	2,5	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxoma	481	2	TransEpithCarc	845	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxosarcoma	250	2			
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neoplasn NOS	263	2			

Saliv Glands 25148 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Acinar Cell	25421		Endothelium	25269		Mandibular	25396		Schwann Cell	25474	
Acinus	25001		Fat	25274		Media	25290		Sublingul GI	25166	
Adventitia	25254		Interlobular	25283		Nerve	25221		Submandibul GI	25167	
Arteriole	25007		Interstitium	25285		Parenchym Cell	25296		Unilateral	19009	
Artery	25008		Intima	25286		Parotid GI	25117		Vein	25195	
Bilateral	19008		Left	25224		Periductular	25303		Venule	25207	
Capillary	25019		Lobules	25287		Perivascular	25398				
Duct	25046		Lymphatic	25288		Right	25223				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	857	1,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* Perivas Cuff	291	1,3,4
* Atypia Cytol	493	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Profl Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Basoph Focus	37	1,2	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Melanosis	232	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	* Exudate	110	1,14,3,4	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Fatty Change	112	1,3,4,6	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	* Mucoccele	545	1,3,4	Vacuol Cyto	40014	1,3,6
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	* Myelodysplasia	23034	1	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4

NEOPLASTIC MORPHOLOGIES

Saliv Glands 25148 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		* Neurofibrosarc	268	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	* Mast Cell Tumr	40025		Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Carcinosar NOS	800	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Cystadenocarc	72	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	* Lipoma	215	2	* Myoepithelioma	248	2	TransEpithCarc	845	2
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2			
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2			

Sem Ves 25149 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epithelium	25331		Media	25290		Serosa	25062	
Arteriole	25007		Fat	25274		Nerve	25221		Subserosa	25320	
Artery	25008		Interstitium	25285		Parenchym Cell	25296		Unilateral	19009	
Bilateral	19008		Intima	25286		Parenchyma	21018		Vein	25195	
Capillary	25019		Left	25224		Parotid Gl	25117		Venule	25207	
Duct	25046		Lumen	25096		Perivascular	25398				
Endothelium	25269		Lymphatic	25288		Right	25223				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Dec Secret Fld	1002	1,2,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	Prolf Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatr	860	1,3,5	* Embolus	524	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	Embolus Tumor	463	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	Erosion	109	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8			
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Sem Ves 25149 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymph	222		* Myxosarcoma	250	2
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Neoplasm NOS	263	2
* Adenoma	12	13,2,6	* Hemangioma	142	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Hist	40023	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mesothelio NOS	625		* Schwannoma NOS	321	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* <i>Mixd Tumor NOS</i>	544	2			
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxoma	481	2			

Skel Muscle 25219 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Abdominal	19000		Endomysium	25383		Left	25224		Sarcolem Nucli	25308	
Adventitia	25254		Endothelium	25269		Lymphatic	25288		Sarcoplasm	25309	
Anterior	19002		Fat	25274		Mandibular	25396		Schwann Cell	25474	
Arteriole	25007		Fiber	25278		Media	25290		Sternal	25316	
Artery	25008		Forelimb	19027		Neck	25111		Subcut Tiss	25165	
Back	19007		Head	25281		Nerve	25221		Thigh	25322	
Bilateral	19008		Hindlimb	19031		Parenchym Cell	25296		Thoracic	19059	
Capillary	25019		Intercostal	25282		Perimysium	25384		Unilateral	19009	
Cervical	25261		Intima	25286		Perivascular	25398		Vein	25195	
Diaphragm	25214		Laryngeal	25089		Posterior	25361		Ventral	25355	
Dorsal	25354		Lateral	25088		Right	25223		Venule	25207	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	* Hernia	23024	1	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	* Fatty Change	112	1,3,4,6	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Myopathy Degen	546	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Skel Muscle 25219 - - Muscskel Sys 25152

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gran Theca Mal	401	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
Adenolipoma	868	2	* Hamartoma	139	2	Lymph Mal Mixd	244		* Neurofibrosarc	268	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hepatoblastoma	480	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatocholcarc	148	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Hepatoclr Carc	146	2	* Malig Fib Hist	40023	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chemodectoc Bgn	73	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chemodectoc Mal	74	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia	214		* Melanoma Mal	231	2	* Sarc Stromal	104	2
* Cholangiocarc	57	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chordoma	602	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Sq Cl Papillom	551	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Teratoma Mal	623	2
* Gra Cl Tum Bgn	530	2	* Liposarc	216	2	* Myxoma	481	2	* Thymoma Mal	565	2
* Gra Cl Tum Mal	135	2	Lymph Mal	224		* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Hist	150		Neoplasm NOS	263	2			

Skin 25153 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Abdominal	19000		Epithelium	25331		Media	25290		Scrotal	19055	
Adnexa	26102		Eyelid	25528		Neck	25111		Scrotum	25426	
Adventitia	25254		Face	25039		Nerve	25221		Sebaceous GI	25311	
Anterior	19002		Fat	25274		Nipple	25411		<i>Sk Soa-No Mass</i>	25456	
Arteriole	25007		Follicular	25277		Other	25417		Subcut Tiss	25165	
Artery	25008		Foot	25358		Parenchym Cell	25296		Sweat Gland	25321	
Axillary	19006		Forelimb	19027		Perivascular	25398		Tail	19058	
Back	19007		Hair	25070		Pinna	25343		Thoracic	19059	
Bilateral	19008		Hair Follicle	25280		Posterior	25361		Treated GI	25420	
Capillary	25019		Head	25281		Prepuce	25146		Treated Ngl	25419	
Conjunctiva	25034		Hindlimb	19031		Right	25223		Unilateral	19009	
Control	25418		Inguinal	19035		SOA	26025		Untreated	26026	
Control Dermis	25510		Int Scp Br Fat	26029		SOA Dermis	25512		Vein	25195	
Control Epider	25511		Intima	25286		SOA Epidermis	25513		Ventral	25355	
Dermis	25144		Lateral	25088		SOA-Mass	25432		Venule	25207	
Dorsal	25354		Left	25224		SOA-No Mass	25431		Vulva	25356	
Ear	25479		Lip	25357		Sacral	25375				
Endothelium	25269		Lumbar	19039		Scapula	25369				
Epidermis	25270		Lymphatic	25288		Schwann Cell	25474				

NON-NEOPLASTIC MORPHOLOGIES

Skin 25153 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Abscess	1	1,3,4	* Cyst Dermoid	465	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4
* Acanthosis	2	1,3,4	* Cyst Epith Inc	108	1,2,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Alopecia	23002	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	* Parakeratosis	287	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Deformity	23005	1,3,4	* Hyperkeratosis	181	1,3,4	* Parasite Ext	552	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atyp Hyperpl	40002	1,13,2,3	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	Dilation	40004	1,3	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Lymphangiectas	833	1	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bulla	44	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	* Undetermined	876	
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Skin 25153 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	* Lymphangioma	219	2	* Paragangli Bgn	819	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	* Lymphangiosarc	220	2	* Paragangli Mal	849	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	* Malig Fib Bgn	846	2	* Paraganglioma	828	2
* Adenosqua Carc	516	2	* Hemangioma	142	2	* Malig Fib Hist	40023	2	Pilomatrixoma	862	15,2
Alv Bron Carc	19	2	* Hemangiopericy	143	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
* Astrocyto Mal	514	2	* Hemangiosarc	144	2	Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
* Basal Cel Aden	36	2	* Hepatoclr Carc	146	2	Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
* Basal Cel Carc	35	2	* Hibernoma	874	2	* Melan Amel Bgn	841	2	Polyp Adenomat	309	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606	2	* Melan Amel Mal	840	2	Rhabdomyoma	317	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* <i>Basosqu Tm NOS</i>	355	2	* Keratoacanthma	208	2	* Melanoma Mal	231	2	* Sarc Stromal	104	2
* Carc In Situ	398	2	* Leiomyoma	211	2	* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
Carcinoma	51	2,5	Leiomyosar	212	2	* Mesothelio Mal	234	2	* Schwannoma Bgn	562	2
Carcinoma NOS	827	2	Leukemia	214	2	* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Carcinosar NOS	800	2	Leukemia Eryth	601	2	* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
Carcinosarc	52	2	Leukemia Gran	137	2	* <i>Mixd Tumor NOS</i>	544	2	Sq Cl Papillom	551	2
* Chemodecto Bgn	73	2	Leukemia Lymph	534	2	* Myxoma	481	2	SqClCarcInSitu	1021	2
* Chemodecto Mal	74	2	Leukemia Megak	856	2	* Myxosarcoma	250	2	Squam Cel Carc	330	2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Mono	213	2	Neoplasn NOS	263	2	* <i>Teratoma</i>	334	2
* <i>Dermatofibroma</i>	1029	2	Leukemia Monuc	598	2	* Neu Crst Tm Bn	866	1,3,5	* Teratoma Bgn	621	2
* Fib Histio	528	2	* Lipoma	215	2	* Neur Crst Mal	865	1,3,5	* Teratoma Mal	623	2
* Fibrolipoma	882	2	* Liposarc	216	2	Neural Crst Tm	861	1,3,5	* Teratoma NOS	622	2
* Fibroma	115	11,2	Lymph Mal	224	2	* Neurofibroma	267	1,2	* Thymoma Mal	565	2
Fibromyxoma	883	2	Lymph Mal Hist	150	2	* Neurofibrosarc	268	2	TransEpithCarc	845	2
* Fibropapilloma	884	2	Lymph Mal Lymp	222	2	Osteoma	273	2	* Trichoepithel	345	2
* Fibrosarc	116	2,5	Lymph Mal Mixd	244	2	Osteosarc	276	2			
* Gra Cl Tum Bgn	530	2	Lymph Mal Undf	349	2	* Papilloma	284	2			

Skin, Control 26031 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Abdominal	19000		Endothelium	25269		Intima	25286		Prepuce	25146	
Adventitia	25254		Epidermis	25270		Lateral	25088		Right	25223	
Anterior	19002		Epithelium	25331		Left	25224		Sebaceous GI	25311	
Arteriole	25007		Eyelid	25528		Lymphatic	25288		Subcut Tiss	25165	
Artery	25008		Face	25039		Media	25290		Sweat Gland	25321	
Axillary	19006		Fat	25274		Nerve	25221		Tail	19058	
Bilateral	19008		Foot	25358		Nipple	25411		Unilateral	19009	
Capillary	25019		Hair	25070		Other	25417		Vein	25195	
Conjunctiva	25034		Hair Follicle	25280		Perivascular	25398		Venule	25207	
Dermis	25144		Head	25281		Pinna	25343		Vulva	25356	
Ear	25479		Inguinal	19035		Posterior	25361				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Bulla	44	1,3,4	* Dysplasia	97	1,3,4	* Lymphangiectas	833	1
* Acanthosis	2	1,3,4	* Congestion	65	1,3,4	* Edema	99	1,3,4	* Metapl	237	1,11,14,3,4,6
* Alopecia	23002	1,3,4	* Cyst	71	1,15,2,3,4,6	* Exudate	110	1,14,3,4	* Parakeratosis	287	1,3,4
* Amyloid Dep	20	1,3,4	* Cyst Dermoid	465	1,3,4	* Fibrosis	119	1,13,3,4,8	* Parasite Ext	552	1,3,4
* Angiectasis	22	1,3,4	* Cyst Epith Inc	108	1,2,3,4	* Hemorrhage	145	1,3,4,8	* Thrombosis	335	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	* Hyperkeratosis	181	1,3,4	* Undetermined	876	
* Atyp Hyperpl	40002	1,13,2,3	* Dilatation	95	1,3,4	* Inflammation	197	1,12,3,4,9			

NEOPLASTIC MORPHOLOGIES

* Adenocarc	9	1,2,5,6	* Fibroma	115	11,2	* Melan Amel Bgn	841	2	* Paraganlioma	828	2
* Adenoma	12	13,2,6	* Fibromyxoma	883		* Melan Amel Mal	840	2	* Sarc Stromal	104	2
* Adenosqua Carc	516	2	* Fibropapilloma	884		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Astrocyto Mal	514	2	* Fibrosarc	116	2,5	* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Basal Cel Aden	36	2	* Hemangioma	142	2	* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Basal Cel Carc	35	2	* Hemangiopericy	143	2	* Neu Crst Tm Bn	866	1,3,5	* Sq Cl Papillom	551	2
* Carc In Situ	398	2	* Hemangiosarc	144	2	* Neur Crst Mal	865	1,3,5	SqCICarcInSitu	1021	2
Carcinoma	51	2,5	* Hepatoclr Carc	146	2	* Neurofibroma	267	1,2	* Teratoma Bgn	621	2
* Carcinosar NOS	800	2	* Hibernoma	874		* Neurofibrosarc	268	2	* Teratoma Mal	623	2
* <i>Dermatofibroma</i>	1029		* Keratoacanthma	208	2	* Papilloma	284	2	* Teratoma NOS	622	2
* Fib Histo	528	2	* Lipoma	215	2	* Paraganli Bgn	819	2	* Thymoma Mal	565	2
* Fibrolipoma	882		* Liposarc	216	2	* Paraganli Mal	849	2	* Trichoepithel	345	2

Skin, Ctl Derm 26034 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Hair Follicle	25280		Pinna	25343		Vein	25195	
Artery	25008		Lip	25357		Prepuce	25146		Venule	25207	
Capillary	25019		Lymphatic	25288		Sebaceous Gl	25311		Vulva	25356	
Conjunctiva	25034		Nerve	25221		Subcut Tiss	25165				
Hair	25070		Nipple	25411		Sweat Gland	25321				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Pigment	303	1,12,3,4,7
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	Hypertrophy	183	1,13,3,4,6	Syncytil Alter	593	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Thrombosis	335	1,3,4
* Atypia Cell	392	1,3,4	Erosion	109	1,3,4	* Inflammation	197	1,12,3,4,9	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Undetermined	876	
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Epith Inc	108	1,2,3,4	* Hemorrhage	145	1,3,4,8	Necrosis	261	1,11,3,4,8			
* Cytoplas Alter	574	1,3,4	* Hyperkeratosis	181	1,3,4	* Parakeratosis	287	1,3,4			
NEOPLASTIC MORPHOLOGIES											
* Adenoma	12	13,2,6	* Fibropapilloma	884		* Lipoma	215	2	* Sarcoma	319	1,13,2,5
* Basal Cel Aden	36	2	* Fibrosarc	116	2,5	* Liposarc	216	2	* Schwannoma Bgn	562	2
* Basal Cel Carc	35	2	* Hemangioma	142	2	Lymph Mal	224		* Schwannoma Mal	320	2
Carcinoma	51	2,5	* Hemangiopericy	143	2	Mast Cl Tm Bgn	535	2	* Sq Cl Papillom	551	2
* <i>Dermatofibroma</i>	1029		* Hemangiosarc	144	2	Mast Cl Tm Mal	536	2	Squam Cel Carc	330	2,5
* Fib Histo	528	2	Histio Sarc	606		* Melanoma Bgn	538	2	* Trichoepithel	345	2
* Fibrolipoma	882		* Keratoacanthma	208	2	* Melanoma Mal	231	2			
* Fibroma	115	11,2	Leukemia Gran	137		* Neu Crst Tm Bn	866	1,3,5			
Fibromyxoma	883		Leukemia Monuc	598		Osteosarc	276	2			

Skin, Ctl Epid 26035 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Hair Follicle	25280		Pinna	25343		Vein	25195	
Artery	25008		Lip	25357		Prepuce	25146		Venule	25207	
Capillary	25019		Lymphatic	25288		Sebaceous Gl	25311		Vulva	25356	
Conjunctiva	25034		Nerve	25221		Subcut Tiss	25165				
Hair	25070		Nipple	25411		Sweat Gland	25321				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Pigment	303	1,12,3,4,7
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	Hypertrophy	183	1,13,3,4,6	Syncytil Alter	593	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Thrombosis	335	1,3,4
* Atypia Cell	392	1,3,4	Erosion	109	1,3,4	* Inflammation	197	1,12,3,4,9	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Undetermined	876	
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Epith Inc	108	1,2,3,4	* Hemorrhage	145	1,3,4,8	Necrosis	261	1,11,3,4,8			
* Cytoplas Alter	574	1,3,4	* Hyperkeratosis	181	1,3,4	* Parakeratosis	287	1,3,4			
NEOPLASTIC MORPHOLOGIES											
* Adenoma	12	13,2,6	* Fibropapilloma	884		* Lipoma	215	2	* Sarcoma	319	1,13,2,5
* Basal Cel Aden	36	2	* Fibrosarc	116	2,5	* Liposarc	216	2	* Schwannoma Bgn	562	2
* Basal Cel Carc	35	2	* Hemangioma	142	2	Lymph Mal	224		* Schwannoma Mal	320	2
Carcinoma	51	2,5	* Hemangiopericy	143	2	Mast Cl Tm Bgn	535	2	* Sq Cl Papillom	551	2
* <i>Dermatofibroma</i>	1029		* Hemangiosarc	144	2	Mast Cl Tm Mal	536	2	Squam Cel Carc	330	2,5
* Fib Histic	528	2	Histio Sarc	606		* Melanoma Bgn	538	2	* Trichoepithel	345	2
* Fibrolipoma	882		* Keratoacanthma	208	2	* Melanoma Mal	231	2			
* Fibroma	115	11,2	Leukemia Gran	137		Neural Crst Tm	861	1,3,5			
Fibromyxoma	883		Leukemia Monuc	598		Osteosarc	276	2			

Skin, SOA 26032 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Abdominal	19000		Dorsal	25354		Left	25224		Prepuce	25146	
Adventitia	25254		Endothelium	25269		Lip	25357		Right	25223	
Anterior	19002		Epidermis	25270		Lumbar	19039		Sacral	25375	
Arteriole	25007		Epithelium	25331		Lymphatic	25288		Sebaceous Gl	25311	
Artery	25008		Eyelid	25528		Media	25290		Subcut Tiss	25165	
Axillary	19006		Fat	25274		Nerve	25221		Sweat Gland	25321	
Back	19007		Hair	25070		Nipple	25411		Thoracic	19059	
Bilateral	19008		Hair Follicle	25280		Other	25417		Unilateral	19009	
Capillary	25019		Inguinal	19035		Perivascular	25398		Vein	25195	
Conjunctiva	25034		Intima	25286		Pinna	25343		Venule	25207	
Dermis	25144		Lateral	25088		Posterior	25361		Vulva	25356	

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Bulla	44	1,3,4	* Edema	99	1,3,4	* Metapl	237	1,11,14,3,4,6
* Acanthosis	2	1,3,4	* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	* Parakeratosis	287	1,3,4
* Alopecia	23002	1,3,4	* Cyst	71	1,15,2,3,4,6	* Fibrosis	119	1,13,3,4,8	* Parasite Ext	552	1,3,4
* Amyloid Dep	20	1,3,4	* Cyst Dermoid	465	1,3,4	* Hemorrhage	145	1,3,4,8	* Thrombosis	335	1,3,4
* Angiectasis	22	1,3,4	* Cyst Epith Inc	108	1,2,3,4	* Hyperkeratosis	181	1,3,4	* Undetermined	876	
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	* Inflammation	197	1,12,3,4,9			
* Atyp Hyperpl	40002	1,13,2,3	* Dysplasia	97	1,3,4	* Lymphangiectas	833	1			

NEOPLASTIC MORPHOLOGIES

* Adenocarc	9	1,2,5,6	* Fibroma	115	11,2	* Melan Amel Bgn	841	2	* Paraganlioma	828	2
* Adenoma	12	13,2,6	* Fibromyxoma	883		* Melan Amel Mal	840	2	* Sarc Stromal	104	2
* Adenosqua Carc	516	2	* Fibropapilloma	884		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Astrocyto Mal	514	2	* Fibrosarc	116	2,5	* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Basal Cel Aden	36	2	* Hemangioma	142	2	* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Basal Cel Carc	35	2	* Hemangiopericy	143	2	* Neu Crst Tm Bn	866	1,3,5	* Sq Cl Papillom	551	2
* Carc In Situ	398	2	* Hemangiosarc	144	2	* Neur Crst Mal	865	1,3,5	SqClCarcInSitu	1021	2
Carcinoma	51	2,5	* Hepatoclr Carc	146	2	* Neurofibroma	267	1,2	* Teratoma Bgn	621	2
* Carcinosar NOS	800	2	* Hibernoma	874		* Neurofibrosarc	268	2	* Teratoma Mal	623	2
* <i>Dermatofibroma</i>	1029		* Keratoacanthma	208	2	* Papilloma	284	2	* Teratoma NOS	622	2
* Fib Histo	528	2	* Lipoma	215	2	* Paraganli Bgn	819	2	* Thymoma Mal	565	2
* Fibrolipoma	882		* Liposarc	216	2	* Paraganli Mal	849	2	* Trichoepithel	345	2

Skin, SOA Mass 26036 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Hair Follicle	25280		Pinna	25343		Sweat Gland	25321	
Artery	25008		Lip	25357		Prepuce	25146		Vein	25195	
Capillary	25019		Lymphatic	25288		Sebaceous Gl	25311		Venule	25207	
Conjunctiva	25034		Nerve	25221		Spindle Cell	25315		Vulva	25356	
Hair	25070		Nipple	25411		Subcut Tiss	25165				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Pigment	303	1,12,3,4,7
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	Hypertrophy	183	1,13,3,4,6	Syncytial Alter	593	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Thrombosis	335	1,3,4
* Atypia Cell	392	1,3,4	Erosion	109	1,3,4	* Inflammation	197	1,12,3,4,9	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Undetermined	876	
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Epith Inc	108	1,2,3,4	* Hemorrhage	145	1,3,4,8	Necrosis	261	1,11,3,4,8			
* Cytoplas Alter	574	1,3,4	* Hyperkeratosis	181	1,3,4	* Parakeratosis	287	1,3,4			
NEOPLASTIC MORPHOLOGIES											
* Adenoma	12	13,2,6	* Fibropapilloma	884		* Lipoma	215	2	* Sarcoma	319	1,13,2,5
* Basal Cel Aden	36	2	* Fibrosarc	116	2,5	* Liposarc	216	2	* Schwannoma Bgn	562	2
* Basal Cel Carc	35	2	* Hemangioma	142	2	Lymph Mal	224		* Schwannoma Mal	320	2
Carcinoma	51	2,5	* Hemangiopericy	143	2	Mast Cl Tm Bgn	535	2	* Sq Cl Papillom	551	2
* <i>Dermatofibroma</i>	1029		* Hemangiosarc	144	2	Mast Cl Tm Mal	536	2	Squam Cel Carc	330	2,5
* Fib Histo	528	2	Histio Sarc	606		* Melanoma Bgn	538	2	* Trichoepithel	345	2
* Fibrolipoma	882		* Keratoacanthma	208	2	* Melanoma Mal	231	2			
* Fibroma	115	11,2	Leukemia Gran	137		Neural Crst Tm	861	1,3,5			
Fibromyxoma	883		Leukemia Monuc	598		Osteosarc	276	2			

Skin, Tatoo Area 25547 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Epidermis	25270		Nerve	25221		Subcut Tiss	25165	
Artery	25008		Hair	25070		Nipple	25411		Sweat Gland	25321	
Capillary	25019		Hair Follicle	25280		Pinna	25343		Vein	25195	
Conjunctiva	25034		Lip	25357		Prepuce	25146		Venule	25207	
Dermis	25144		Lymphatic	25288		Sebaceous Gl	25311		Vulva	25356	
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Pigment	303	1,12,3,4,7
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	Hypertrophy	183	1,13,3,4,6	Syncytil Alter	593	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Thrombosis	335	1,3,4
* Atypia Cell	392	1,3,4	Erosion	109	1,3,4	* Inflammation	197	1,12,3,4,9	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Mineralization	45	1,3,4			
* Cyst Epith Inc	108	1,2,3,4	* Hemorrhage	145	1,3,4,8	Necrosis	261	1,11,3,4,8			
* Cytoplas Alter	574	1,3,4	* Hyperkeratosis	181	1,3,4	* Parakeratosis	287	1,3,4			
NEOPLASTIC MORPHOLOGIES											
* Adenocarc	9	1,2,5,6	* Fibrosarc	116	2,5	* Lipoma	215	2	Osteosarc	276	2
* Adenoma	12	13,2,6	* Hemangioma	142	2	* Liposarc	216	2	* Sarcoma	319	1,13,2,5
* Basal Cel Aden	36	2	* Hemangiopericy	143	2	Lymph Mal	224		* Schwannoma Bgn	562	2
* Basal Cel Carc	35	2	* Hemangiosarc	144	2	Mast Cl Tm Bgn	535	2	* Schwannoma Mal	320	2
Carcinoma	51	2,5	Histio Sarc	606		Mast Cl Tm Mal	536	2	* Sq Cl Papillom	551	2
* <i>Dermatofibroma</i>	1029		* Keratoacanthma	208	2	* Melanoma Bgn	538	2	Squam Cel Carc	330	2,5
* Fib Histio	528	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Trichoepithel	345	2
* Fibroma	115	11,2	Leukemia Monuc	598		Neural Crst Tm	861	1,3,5			

Skin,SOANoMass 26037 - - Integumn Sys 25075

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Hair Follicle	25280		Pinna	25343		Vein	25195	
Artery	25008		Lip	25357		Prepuce	25146		Venule	25207	
Capillary	25019		Lymphatic	25288		Sebaceous Gl	25311		Vulva	25356	
Conjunctiva	25034		Nerve	25221		Subcut Tiss	25165				
Hair	25070		Nipple	25411		Sweat Gland	25321				
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Pigment	303	1,12,3,4,7
* Angiectasis	22	1,3,4	* Dysplasia	97	1,3,4	Hypertrophy	183	1,13,3,4,6	Syncytial Alter	593	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Edema	99	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Thrombosis	335	1,3,4
* Atypia Cell	392	1,3,4	Erosion	109	1,3,4	* Inflammation	197	1,12,3,4,9	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Undetermined	876	
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst Epith Inc	108	1,2,3,4	* Hemorrhage	145	1,3,4,8	Necrosis	261	1,11,3,4,8			
* Cytoplas Alter	574	1,3,4	* Hyperkeratosis	181	1,3,4	* Parakeratosis	287	1,3,4			
NEOPLASTIC MORPHOLOGIES											
* Adenoma	12	13,2,6	* Fibropapilloma	884		* Lipoma	215	2	* Sarcoma	319	1,13,2,5
* Basal Cel Aden	36	2	* Fibrosarc	116	2,5	* Liposarc	216	2	* Schwannoma Bgn	562	2
* Basal Cel Carc	35	2	* Hemangioma	142	2	Lymph Mal	224		* Schwannoma Mal	320	2
Carcinoma	51	2,5	* Hemangiopericy	143	2	Mast Cl Tm Bgn	535	2	* Sq Cl Papillom	551	2
* <i>Dermatofibroma</i>	1029		* Hemangiosarc	144	2	Mast Cl Tm Mal	536	2	Squam Cel Carc	330	2,5
* Fib Histo	528	2	Histio Sarc	606		* Melanoma Bgn	538	2	* Trichoepithel	345	2
* Fibrolipoma	882		* Keratoacanthma	208	2	* Melanoma Mal	231	2			
* Fibroma	115	11,2	Leukemia Gran	137		Neural Crst Tm	861	1,3,5			
Fibromyxoma	883		Leukemia Monuc	598		Osteosarc	276	2			

Spin Cord Cerv 25518 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothelium	25269		Lymphatic	25288		Perivascular	25398	
Arteriole	25007		Fat	25274		Media	25290		Thoracic	19059	
Artery	25008		Glial Cell	25059		Meninges	25104		Vein	25195	
Axon	25141		Gray Matter	25066		Myelin	25103		Venule	25207	
Canal	25213		Interstitium	25285		Nerve	25221		White Matter	25197	
Capillary	25019		Intima	25286		Neuron	25329				
Dura	25359		Lumbar	19039		Parenchyma	21018				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	Hyderomyelia	532	1,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Compression	78	1,3,4	Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Necrosis	261	1,11,3,4,8			
* Cyst Epith Inc	108	1,2,3,4				* Neovascuzation	266	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Spin Cord Cerv 25518 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Glioma Mal	129	2,6	Lymph Mal Lymph	222		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Glioma NOS	529	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Astrocyto Bgn	513	2	* Gra Cl Tum Bgn	530	2	Lymph Mal Undf	349		* Neuroblast Bgn	547	2
* Astrocyto Mal	514	2	* Gra Cl Tum Mal	135	2	* Lymphangioma	219	2	* Neuroblast NOS	265	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum NOS	136	2	* Lymphangiosarc	220	2	* Neuroblastoma	548	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	* Malig Fib Bgn	846	2	* Oligodendr Bgn	549	2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Mast Cl Tm Bgn	535	2	* Oligodendr Mal	550	2,6
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Mast Cl Tm Mal	536	2	* Oligodendr NOS	272	2
Carcinoma NOS	827	2	Histio Sarc	606		Mast Cl Tm NOS	537	2	Osteoma	273	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Medullblst Bgn	620	2	Osteosarc	276	2
* Chemodectoma Bgn	73	2	* Leiomyoma	211	2	* Medullblst Mal	619	2	Pilomatrixoma	862	15,2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Medullblst NOS	618	2	Plas Cl Tm Bgn	556	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		* Melanoma Bgn	538	2	Plas Cl Tm Mal	557	2
* Chordoma	602	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Plas Cl Tm NOS	558	2
* Ependymoma Mal	526	2	Leukemia Gran	137		* Melanoma NOS	539	2	Polyp Adenomat	309	2
* Ependymoma NOS	107	2	Leukemia Lymph	534		* Meningioma Bgn	540	2	Rhabdomyoma	317	2
* Fib Histio	528	2	Leukemia Megak	856		* Meningioma Mal	541	2	Rhabdomyosarc	318	2
* Fibrolipoma	882		Leukemia Mono	213		* Meningioma NOS	542	2	* Sarcoma	319	1,13,2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma NOS	321	2
* Ganglioneuroma	127	2	Lymph Mal	224		* Myxoma	481	2	Squam Cel Carc	330	2,5
* Glioma Bgn	527	2	Lymph Mal Hist	150		* Myxosarcoma	250	2	TransEpithCarc	845	2

Spin Cord Lumb 25517 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Dura	25359		Lymphatic	25288		Perivascular	25398	
Arteriole	25007		Endothelium	25269		Media	25290		Thoracic	19059	
Artery	25008		Fat	25274		Meninges	25104		Vein	25195	
Axon	25141		Glial Cell	25059		Myelin	25103		Venule	25207	
Canal	25213		Gray Matter	25066		Nerve	25221		White Matter	25197	
Capillary	25019		Interstitium	25285		Neuron	25329				
Cervical	25261		Intima	25286		Parenchyma	21018				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	Hyderomyelia	532	1,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Compression	78	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8			
* Cyst Epith Inc	108	1,2,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			
NEOPLASTIC MORPHOLOGIES											

Spin Cord Lumb 25517 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Glioma Mal	129	2,6	Lymph Mal Lymph	222		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Glioma NOS	529	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Astrocyto Bgn	513	2	* Gra Cl Tum Bgn	530	2	Lymph Mal Undf	349		* Neuroblast Bgn	547	2
* Astrocyto Mal	514	2	* Gra Cl Tum Mal	135	2	* Lymphangioma	219	2	* Neuroblast NOS	265	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum NOS	136	2	* Lymphangiosarc	220	2	* Neuroblastoma	548	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	* Malig Fib Bgn	846	2	* Oligodendr Bgn	549	2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Mast Cl Tm Bgn	535	2	* Oligodendr Mal	550	2,6
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Mast Cl Tm Mal	536	2	* Oligodendr NOS	272	2
Carcinoma NOS	827	2	Histio Sarc	606		Mast Cl Tm NOS	537	2	Osteoma	273	2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Medullblst Bgn	620	2	Osteosarc	276	2
* Chemodectoc Bgn	73	2	* Leiomyoma	211	2	* Medullblst Mal	619	2	Pilomatrixoma	862	15,2
* Chemodectoc Mal	74	2	Leiomyosar	212	2	* Medullblst NOS	618	2	Plas Cl Tm Bgn	556	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia	214		* Melanoma Bgn	538	2	Plas Cl Tm Mal	557	2
* Chordoma	602	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Plas Cl Tm NOS	558	2
* Ependymoma Mal	526	2	Leukemia Gran	137		* Melanoma NOS	539	2	Polyp Adenomat	309	2
* Ependymoma NOS	107	2	Leukemia Lymph	534		* Meningioma Bgn	540	2	Rhabdomyoma	317	2
* Fib Histio	528	2	Leukemia Megak	856		* Meningioma Mal	541	2	Rhabdomyosarc	318	2
* Fibrolipoma	882		Leukemia Mono	213		* Meningioma NOS	542	2	* Sarcoma	319	1,13,2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma NOS	321	2
* Ganglioneuroma	127	2	Lymph Mal	224		* Myxoma	481	2	Squam Cel Carc	330	2,5
* Glioma Bgn	527	2	Lymph Mal Hist	150		* Myxosarcoma	250	2	TransEpithCarc	845	2

Spin Cord Thor 26030 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Dura	25359		Lumbar	19039		Parenchym Cell	25296	
Arteriole	25007		Endothelium	25269		Lymphatic	25288		Parenchyma	21018	
Artery	25008		Fat	25274		Media	25290		Perivascular	25398	
Axon	25141		Glial Cell	25059		Meninges	25104		Thoracic	19059	
Canal	25213		Gray Matter	25066		Myelin	25103		Vein	25195	
Capillary	25019		Interstitium	25285		Nerve	25221		Venule	25207	
Cervical	25261		Intima	25286		Neuron	25329		White Matter	25197	
NON-NEOPLASTIC MORPHOLOGIES											
* Amyloid Dep	20	1,3,4	* Cyst	71	1,15,2,3,4,6	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9
* Angiectasis	22	1,3,4	* Cyst Epith Inc	108	1,2,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6
* Atrophy	32	1,11,12,13,3,4,8	* Degen	86	1,10,3,4	* Gliosis	130	1,3,4	* Polyarteritis	603	1,3,4
* Compression	78	1,3,4	* Demyelination	88	1,3,4	* Hemorrhage	145	1,3,4,8	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Develop Malfor	388	1,3,4	* Hydromyelia	532	1,3,4			
NEOPLASTIC MORPHOLOGIES											
* Astrocyto Bgn	513	2	Fibromyxoma	883		* Medullblst NOS	618	2	* Oligodendr Mal	550	2,6
* Astrocyto Mal	514	2	* Fibrosarc	116	2,5	* Meningioma Bgn	540	2	* Oligodendr NOS	272	2
* Astrocyto NOS	26	1,2	* Ganglioneuroma	127	2	* Meningioma Mal	541	2	* Sarcoma	319	1,13,2,5
* Chordoma	602	2	* Glioma Bgn	527	2	* Meningioma NOS	542	2	* Schwannoma Bgn	562	2
* Ependymoma Mal	526	2	* Glioma Mal	129	2,6	* Neuroblast Bgn	547	2	* Schwannoma Mal	320	2
* Ependymoma NOS	107	2	* Glioma NOS	529	2	* Neuroblast NOS	265	2			
* Fibrolipoma	882		* Medullblst Bgn	620	2	* Neuroblastoma	548	2			
* Fibroma	115	11,2	* Medullblst Mal	619	2	* Oligodendr Bgn	549	2			

Spin Cord, NOS 25523 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Dura	25359		Myelin	25103		Venule	25207	
Artery	25008		Glial Cell	25059		Nerve	25221				
Axon	25141		Lymphatic	25288		Neuron	25329				
Capillary	25019		Meninges	25104		Vein	25195				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	* Hydromyelia	532	1,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Profl Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Compression	78	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8			
* Cyst Epith Inc	108	1,2,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Spin Cord, NOS 25523 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Glioma Mal	129	2,6	Lymph Mal Mixd	244		* Neuroblast Bgn	547	2
Alv Bron Carc	19	2	* Glioma NOS	529	2	Lymph Mal Undf	349		* Neuroblast NOS	265	2
* Astrocyto Bgn	513	2	* Gra Cl Tum Bgn	530	2	* Lymphangioma	219	2	* Neuroblastoma	548	2
* Astrocyto Mal	514	2	* Gra Cl Tum Mal	135	2	* Lymphangiosarc	220	2	* Oligodendr Bgn	549	2
* Astrocyto NOS	26	1,2	* Gra Cl Tum NOS	136	2	* Malig Fib Bgn	846	2	* Oligodendr Mal	550	2,6
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	* Mast Cl Tm Bgn	535	2	* Oligodendr NOS	272	2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	* Mast Cl Tm Mal	536	2	Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	* Mast Cl Tm NOS	537	2	Osteosarc	276	2
Carcinoma NOS	827	2	Histio Sarc	606		* Medullblst Bgn	620	2	Pilomatrixoma	862	15,2
Carcinosarc	52	2	Inter Strml Tm	855	4	* Medullblst Mal	619	2	Plas Cl Tm Bgn	556	2
* Chemodecto Bgn	73	2	* Leiomyoma	211	2	* Medullblst NOS	618	2	Plas Cl Tm Mal	557	2
* Chemodecto Mal	74	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Plas Cl Tm NOS	558	2
* <i>Chemodecto NOS</i>	56	2	Leukemia	214		* Melanoma Mal	231	2	Polyp Adenomat	309	2
* Chordoma	602	2	Leukemia Eryth	601		* Melanoma NOS	539	2	Rhabdomyoma	317	2
* Ependymoma Bgn	525	2	Leukemia Gran	137		* Meningioma Bgn	540	2	Rhabdomyosarc	318	2
* Ependymoma Mal	526	2	Leukemia Lymph	534		* Meningioma Mal	541	2	* Sarcoma	319	1,13,2,5
* Ependymoma NOS	107	2	Leukemia Megak	856		* Meningioma NOS	542	2	* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibroma	115	11,2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2			
* Ganglioneuroma	127	2	Lymph Mal Hist	150		Neoplasm NOS	263	2			
* Glioma Bgn	527	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5			

Spinal Cord 25155 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothelium	25269		Media	25290		Schwann Cell	25474	
Arteriole	25007		Fat	25274		Meninges	25104		Thoracic	19059	
Artery	25008		Glial Cell	25059		Myelin	25103		Vein	25195	
Axon	25141		Gray Matter	25066		Nerve	25221		Venule	25207	
Canal	25213		Interstitium	25285		Neuron	25329		White Matter	25197	
Capillary	25019		Intima	25286		Parenchym Cell	25296				
Cervical	25261		Lumbar	19039		Parenchyma	21018				
Dura	25359		Lymphatic	25288		Perivascular	25398				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	* Gliosis	130	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Demyelination	88	1,3,4	* Hydromyelia	532	1,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	* Squam Cyst	40026	
* Compression	78	1,3,4	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	* <i>Metapl</i>	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Spinal Cord 25155 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
Adenolipoma	868	2	* Glioma Bgn	527	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Glioma Mal	129	2,6	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Astrocyto Bgn	513	2	* Glioma Mixed	1064	2,6	Lymph Mal Mixd	244		* Neuroblast Bgn	547	2
* Astrocyto Mal	514	2	* Glioma NOS	529	2	Lymph Mal Undf	349		* Neuroblast Mal	1011	1,2,3,4,5,6
* Astrocyto NOS	26	1,2	* Gra Cl Tum Bgn	530	2	* Lymphangioma	219	2	* Neuroblast NOS	265	2
* Astrocytoma	1065	2	* Gra Cl Tum Mal	135	2	* Lymphangiosarc	220	2	* Neuroblastoma	548	2
* Basosqu Tm Bgn	359	2	* Gra Cl Tum NOS	136	2	* Malig Fib Bgn	846	2	* Neurocytoma	40003	2
* Basosqu Tm Mal	40	2	* Gran Cell Tum	1066	2	* Mast Cl Tm Bgn	535	2	* Oligodendr Bgn	549	2
* <i>Basosqu Tm NOS</i>	355	2	* Hamartoma	139	2	* Mast Cl Tm Mal	536	2	* Oligodendr Mal	550	2,6
Carcinoma NOS	827	2	* Hemangioma	142	2	* Mast Cl Tm NOS	537	2	* Oligodendr NOS	272	2
Carcinosarc	52	2	* Hemangiosarc	144	2	* Medullblst Bgn	620	2	Osteoma	273	2
* Chemodecto Bgn	73	2	Histio Sarc	606		* Medullblst Mal	619	2	Osteosarc	276	2
* Chemodecto Mal	74	2	Inter Strml Tm	855	4	* Medullblst NOS	618	2	Pilomatrixoma	862	15,2
* <i>Chemodecto NOS</i>	56	2	* Leiomyoma	211	2	* <i>Medulloblast</i>	230	2	Plas Cl Tm Bgn	556	2
* Chordoma	602	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Plas Cl Tm Mal	557	2
* Ependymoma Bgn	525	2	Leukemia	214		* Melanoma Mal	231	2	Plas Cl Tm NOS	558	2
* Ependymoma Mal	526	2	Leukemia Eryth	601		* Melanoma NOS	539	2	Polyp Adenomat	309	2
* Ependymoma NOS	107	2	Leukemia Gran	137		* Meningioma Bgn	540	2	Rhabdomyoma	317	2
* Fib Histio	528	2	Leukemia Lymph	534		* Meningioma Mal	541	2	Rhabdomyosarc	318	2
* Fibrolipoma	882		Leukemia Megak	856		* Meningioma NOS	542	2	* Sarcoma	319	1,13,2,5
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
Fibromyxoma	883		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fibrosarc	116	2,5	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma NOS	321	2
* Ganglioneuroma	127	2	* Liposarc	216	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Glioma	1063	2,6	Lymph Mal	224		* Myxosarcoma	250	2	TransEpithCarc	845	2

Spleen 25156 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Fat	25274		Media	25290		ReticAdvn Cell	26078	
Apoptotic Cell	26065		Follicles	26047		Megakaryocytes	26074		Schwann Cell	25474	
Arteriole	25007		Germ center	26048		Nerve	25221		Sinusoid	25159	
Artery	25008		Granulocytes	26069		Neutrophil	25391		Subcapsular	25318	
Basophil	25393		Hemat Cell	26070		<i>Neutrophil</i>	26075		TingBody Macro	26079	
<i>Basophil</i>	26066		Intima	25286		Parenchym Cell	25296		Trabecula	25160	
Capillary	25019		Lymph Follic	25157		Parenchyma	21018		Vein	25195	
Capsule	25020		Lymphatic	25288		PeriLympSheath	30004		Venule	25207	
Dendritic Cell	26067		Lymphocyte	25390		Perivascular	25398		White Pulp	25360	
Dorsal	25354		Macro Aggregat	26073		Pigmen Macroph	26076				
Endothelium	25269		Macrophage	26072		Plasma Cell	26077				
Eosinophil	25392		Marginal Zone	26050		Red Pulp	25158				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Dec EMH	1044	1	Granuloma	577	1,2,3,4	Mitotic Alter	241	1,3,4
* Accessory Spln	507	1,3,4	* Dec Number	1046	1,12,13,8	* Hema Cell Prol	140	1,12,13,3,4	* Myelodysplasia	23034	1
* Amyloid Dep	20	1,3,4	* <i>Dec Size</i>	1047	1	* Hema Cl Pr Ery	568	1,12,3,4	Necrosis	261	1,11,3,4,8
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hema Cl Pr Grn	567	1,3,4	* Neovascuzation	266	1,3,4
* Anisokaryosis	569	1,3,4	* Deplet Lymph	518	1,3,4	* Hematocyst	531	1,3,4	Nuclear Alter	589	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Inc Area	1050	1,8	* <i>Perivas Cuff</i>	291	1,3,4
* Atypical Cells	1000	1,2,3,4	* E M H	1058	1,2,8	* Inc Bd Intracy	202	1,3,4	Pigment	40013	1,3,4,7
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Inc EMH	1051	1	* Polyarteritis	603	1,3,4
* Bacterium	34	1,3,4	* Ectopic Spleen	830	1,2,3,4	* Inc Number	1053	1,12,13,8	Prof Con Tiss	600	1,3,4
* Basoph Focus	37	1,2	* Edema	99	1,3,4	* <i>Inc Size</i>	1054	1	Proliferation	559	1,13,3,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	* Infarct	185	1,2,3,4	Pseudocyst	859	1,3,4
* Cellular Alter	832	1,13,3	* Embolus Bact	418	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Regeneration	314	1,3,4
* Concretion	599	1,3,4	Embolus Tumor	463	1,3,4	* Inflammation	197	1,12,3,4,9	Respirat Metap	854	1,11,4
* Congestion	65	1,3,4	Embryo Remnant	1084	1	* Karyomegaly	270	1,3,4	Rupture	23029	1
* Corp Amylacea	66	1,3,4	Erosion	109	1,3,4	Keratin Cyst	869	1,2	Strml Hyperpla	848	1,12,13,3,4
* Crystals	68	1,12,3,4	* Erythrophagocy	111	1,3,4	Malformation	829	1,13,3,4	Syncytiil Alter	593	1,3,4
* Cyst	71	1,15,2,3,4,6	* Fibrosis	119	1,13,3,4,8	* <i>Melanosis</i>	232	1,3,4	* Thrombosis	335	1,3,4
* Cyst Multiloc	517	1,3,4	* Focal Cell Ch	120	1,3,4	* Metapl	237	1,11,14,3,4,6	Ulcer	348	1,2,3,4
* Cytomegaly	75	1,3,4	Foreign Body	123	1,3,4	Mineral	40019	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	Fungus	125	1,3,4	Mineralization	45	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Dec Area	1043	1,8	Giant Cell	128	1,3,4	Mitosis	824	1,3,4			

Spleen 25156 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NEOPLASTIC MORPHOLOGIES											
* Adenocarc	9	1,2,5,6	* Hemangioma	142	2	Lymph Mal Undf	349		* Neurofibrosarc	268	2
Adenolipoma	868	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteoma	273	2
Alv Bron Carc	19	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	* Pheochrom Mal	292	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Mal	231	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma NOS	539	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Mesothelio Bgn	543		Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Sarc Stromal	104	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio NOS	625		* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2	* Teratoma Mal	623	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasia	1055	1,8	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2			
* Hamartoma	139	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5			

Stom Forestom 25465 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Glands	25387		Muscularis	25061		Submucosa	25063	
Artery	25008		Limiting Ridge	26033		Nerve	25221		Vein	25195	
Capillary	25019		Lymphatic	25288		Schwann Cell	25474		Venule	25207	
Epithelium	25331		Mucosa	25060		Serosa	25062				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Epith Inc	108	1,2,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Acanthosis	2	1,3,4	* Cyst Multiloc	517	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Accessory Spln	507	1,3,4	* Cytomegaly	75	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hyperkeratosis	181	1,3,4	Parasite Meta	553	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Lymphangiectas	833	1	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Bulla	44	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8			
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Stom Forestom 25465 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		* Myxosarcoma	250	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Basal Cel Aden	36	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
* Basal Cel Carc	35	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	NOS		
* Fibrosarc	116	2,5	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxoma	481	2	Squam Cel Carc	330	2,5
									TransEpithCarc	845	2

Stom Gland 25466 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Glands	25387		Nerve	25221		Serosa	25062	
Artery	25008		Lymphatic	25288		Neurondo Cell	25508		Submucosa	25063	
Capillary	25019		Mucosa	25060		Perivascular	25398		Vein	25195	
Epithelium	25331		Muscularis	25061		Schwann Cell	25474		Venule	25207	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Acanthosis	2	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Acc Hyal Drp	809	1,3	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hyperkeratosis	181	1,3,4	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Deplet Secret	479	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* Perforation	289	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyp Inflam	808	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Prolf Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	* Lymphangiectas	833	1	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Rupture	23029	1
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineral	40019	1,3,4	Syncytial Alter	593	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst Epith Inc	108	1,2,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Stom Gland 25466 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymph	222		* Neuend Tm Bgn	851	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		* Neuend Tm Mal	852	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hemangioma	142	2	* Lymphangioma	219	2	* Neuronetum NOS	850	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Osteoma	273	2
* Basosqu Tm Mal	40	2	* Hepatocholcarc	148	2	* Malig Fib Bgn	846	2	Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatoclr Carc	146	2	* Malig Fib Hist	40023	2	Pilomatrixoma	862	15,2
* Carcind Tm Bgn	62	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
* Carcind Tm Mal	77	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
* Carcind Tm NOS	50	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
Carcinoma	51	2,5	Leiomyosar	212	2	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Mal	231	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Sarc Stromal	104	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Sarcoma	319	1,13,2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio NOS	625		* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibroma	115	11,2	* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
Fibromyxoma	883		* Liposarc	216	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Neoplasm NOS	263	2			

Stomach 25164 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Forestomach	25055		Media	25290		Serosa	25062	
Arteriole	25007		Glands	25387		Mucosa	25060		Submucosa	25063	
Artery	25008		Glandular	25064		Muscularis	25061		Subserosa	25320	
Capillary	25019		Intima	25286		Nerve	25221		Vein	25195	
Endothelium	25269		Lamina Propria	25086		Parenchym Cell	25296		Venule	25207	
Epithelium	25331		Lumen	25096		Perivascular	25398				
Fat	25274		Lymphatic	25288		Pylorus	25133				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cyst Epith Inc	108	1,2,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Acanthosis	2	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Accessory Spln	507	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperkeratosis	181	1,3,4	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Deplet Secret	479	1,3,4	Hyperplasia	182	1,12,13,2,3,4	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	Profl Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Bulla	44	1,3,4	* Embolus Bact	418	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mitosis	824	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8			
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Stomach 25164 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Fibroma	115	11,2	* Liposarc	216	2	* Myxoma	481	2
Adenolipoma	868	2	Fibromyxoma	883		Lymph Mal	224		* Myxosarcoma	250	2
* Adenoma	12	13,2,6	* Fibrosarc	116	2,5	Lymph Mal Hist	150		Neoplasm NOS	263	2
Alv Bron Carc	19	2	* Gra Cl Tum Bgn	530	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
* Basal Cel Aden	36	2	* Gra Cl Tum Mal	135	2	Lymph Mal Mixd	244		Osteoma	273	2
* Basal Cel Carc	35	2	* Gra Cl Tum NOS	136	2	Lymph Mal Undf	349		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm NOS	355	2	* Hemangiosarc	144	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Carc In Situ	398	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Carcind Tm Bgn	62	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Carcind Tm Mal	77	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Carcind Tm NOS	50	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinoma	51	2,5	Leukemia	214		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
Carcinoma NOS	827	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
Carcinosarc	52	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Mal	320	2
* Chemodecto Bgn	73	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma NOS	321	2
* Chemodecto Mal	74	2	Leukemia Megak	856		* Mesothelio NOS	625		* Sq Cl Papillom	551	2
* Chemodecto NOS	56	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Fib Histio	528	2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	TransEpithCarc	845	2
* Fibrolipoma	882		* Lipoma	215	2	* Mixd Tumor NOS	544	2			

Testes 25169 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Germ Cell	30003		Pachyten Sperm	26003		Serosa	25062	
Arteriole	25007		Germinal Epith	25385		Parenchym Cell	25296		Sertoli Cell	25312	
Artery	25008		Interstit Cell	25076		Parenchyma	21018		Spermatogonia	26001	
Bilateral	19008		Interstit Tiss	25077		Perivascular	25398		Subserosa	25320	
Capillary	25019		Interstitium	25285		Pre-pach Sperm	26002		Tunic	25183	
Capsule	25020		Intima	25286		Rete Testes	25139		Unilateral	19009	
Diploten Sperm	26015		Left	25224		Right	25223		Vein	25195	
Dividing Sperm	26016		Lymphatic	25288		Round Spermatid	26005		Venule	25207	
Elong Spermtid	26006		Media	25290		Schwann Cell	25474				
Endothelium	25269		Mesothelium	25397		Secondar Sperm	26004				
Fat	25274		Nerve	25221		Seminif Tub	25180				
NON-NEOPLASTIC MORPHOLOGIES											
* Abn Resdl Body	879	1	* Cytomegaly	75	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Accessory Spln	507	1,3,4	* Degen	86	1,10,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Amyloid Dep	20	1,3,4	* Delayed Sperm	1022	1,2,3,4	* Hypospermgenis	147	1,3,4	Pigment	40013	1,3,4,7
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	* Hypospermia	179	1,3,4	* Polyarteritis	603	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	Immature	1076		Prof Con Tiss	600	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Proliferation	559	1,13,3,4
* Arteritis	864	1	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	Pseudocyst	859	1,3,4
* Aspermatogen	25	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	* Reduced Sperm	1023	1,2,3,4
* Aspermia	609	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Regeneration	314	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Respirat Metap	854	1,11,4
* Atypia Cell	392	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	* Retention	1005	1,2,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Atypia Nuclear	515	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	* Sperm Gran	40031	1,3
* Atypical Cells	1000	1,2,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	* Sperm Ret	40011	1
* Atypical Focus	818	1,2	Embolus Tumor	463	1,3,4	* <i>Metapl</i>	237	1,11,14,3,4,6	* Spermat Arrest	328	1,3,4
* Autolysis	33	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Spermatocoele	329	1,3,4
* Bacterium	34	1,3,4	* Exfol Germ Cel	1006	1,2,3,4	Mitosis	824	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	Foreign Body	123	1,3,4	* Neovasculazation	266	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4	* Vac	40006	1,3
* Corp Amylacea	66	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4	* Vacuole	1012	1,2,3,4,6
* Crystals	68	1,12,3,4	* Granuloma Sperm	578	1,3,4	Osteofibrosis	858	1,4	Vacuoliz Cyto	76	1,3,4,6
* Cyst	71	1,15,2,3,4,6	Granuloma	577	1,2,3,4	* Ovotestis	149	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cyst Dermoid	465	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4			
* Cyst Multiloc	517	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4			

NEOPLASTIC MORPHOLOGIES

Testes 25169 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum NOS	136	2	Lymph Mal Undf	349		Osteosarc	276	2
Adenolipoma	868	2	* Hamartoma	139	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Adenoma	12	13,2,6	* Hemangioma	142	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
Carcinoma	51	2,5	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Mesothelio Bgn	543		* Schwannoma Mal	320	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mesothelio Mal	234		* Schwannoma NOS	321	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mesothelio NOS	625		* Seminoma Bgn	563	2
* Embryonal Carc	101	2	Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Seminoma Mal	564	2
* Fib Histio	528	2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	* <i>Seminoma NOS</i>	324	2
* Fibrolipoma	882		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	* Sertoli Tm Bgn	326	2
* Fibroma	115	11,2	* Liposarc	216	2	* Myxoma	481	2	* Sertoli Tm Mal	327	2
Fibromyxoma	883		Lymph Mal	224		* Myxosarcoma	250	2	* <i>Sertoli Tm NOS</i>	325	2
* Fibrosarc	116	2,5	Lymph Mal Hist	150		Neoplasm NOS	263	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5	TransEpithCarc	845	2
* Gra Cl Tum Mal	135	2	Lymph Mal Mixd	244		Osteoma	273	2			

Testis 26064 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
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SITES

Arteriole	25007		Germinal Epith	25385		Rete Testis	36006		Vein	25195	
Artery	25008		Interstitial Cell	25076		Right	25223		Venule	25207	
Bilateral	19008		Left	25224		Seminif Tub	25180				
Capillary	25019		Lymphatic	25288		Sertoli Cell	25312				
Germ Cell	30003		Nerve	25221		Tunic	25183				

NON-NEOPLASTIC MORPHOLOGIES

* Abn Resdl Body	879	1	* Delayed Sperm	1022	1,2,3,4	* Hypospermia	179	1,3,4	Regeneration	314	1,3,4
* Amyloid Dep	20	1,3,4	* Depletion	1001	1,2,3,4	* Infarct	185	1,2,3,4	* Retention	1005	1,2,3,4
* Angiectasis	22	1,3,4	* Develop Malfor	388	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Sperm Gran	40031	1,3
* Apoptosis	1003	1,11,2,3,4	* Dilatation	95	1,3,4	* Inflammation	197	1,12,3,4,9	* Spermat Arrest	328	1,3,4
* Arteritis	864	1	Dilation	40004	1,3	Malformation	829	1,13,3,4	* Spermatocoele	329	1,3,4
* Aspermia	609	1,3,4	* Edema	99	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Fibrosis	119	1,13,3,4,8	Mineral	40019	1,3,4	* Thrombosis	335	1,3,4
* Atypia Cell	392	1,3,4	Giant Cell	128	1,3,4	Mitosis	824	1,3,4	Thrombus	892	1,2,3,4
* Autolysis	33	1,3,4	* Granloma Sperm	578	1,3,4	Necrosis	261	1,11,3,4,8	* Vac	40006	1,3
* Cellular Alter	832	1,13,3	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4	Vacuol Cyto	40014	1,3,6
* Cyst	71	1,15,2,3,4,6	* Hemorrhage	145	1,3,4,8	* Ovotestis	149	1,3,4	* Vacuole	1012	1,2,3,4,6
* Cytomegaly	75	1,3,4	Hyperplasia	182	1,12,13,2,3,4	Pigment	303	1,12,3,4,7			
* Cytoplas Alter	574	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	40013	1,3,4,7			
* Degen	86	1,10,3,4	Hypoplasia	184	1,3,4	* Reduced Sperm	1023	1,2,3,4			

NEOPLASTIC MORPHOLOGIES

* Adenoma	12	13,2,6	* Hemangiosarc	144	2	* Lipoma	215	2	Neural Crst Tm	861	1,3,5
Carcinoma	51	2,5	Histio Sarc	606		* Liposarc	216	2	* Sarcoma	319	1,13,2,5
* Fibroma	115	11,2	* Leiomyoma	211	2	Lymph Mal	224				
* Fibrosarc	116	2,5	Leiomyosar	212	2	* Mesothelio Bgn	543				
* Hemangioma	142	2	Leukemia Gran	137		* Mesothelio Mal	234				

Thymus 25172 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothelium	25269		Macro Aggregat	26073		Plasma Cell	26077	
Apoptotic Cell	26065		Eosinophil	25392		Macrophage	26072		ReticAdvn Cell	26078	
Arteriole	25007		Epi Free Areas	26046		Media	25290		Right	25223	
Artery	25008		Epithel Cell	25272		Mediastinum	25291		Schwann Cell	25474	
Basophil	25393		Epithelium	25331		Medulla	25102		Thymocyte	25184	
<i>Basophil</i>	26066		Fat	25274		Megakaryocytes	26074		TingBody Macro	26079	
Bilateral	19008		Granulocytes	26069		Nerve	25221		Unilateral	19009	
Capillary	25019		Hemat Cell	26070		Neutrophil	25391		Vein	25195	
Capsule	25020		Intima	25286		Parenchym Cell	25296		Venule	25207	
Cortex	25040		Left	25224		Parenchyma	21018				
Corticomed Jct	25041		Lymphatic	25288		Perivascular	25398				
Dendritic Cell	26067		Lymphocyte	25390		Pigmen Macroph	26076				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Dec Number	1046	1,12,13,8	Granuloma	577	1,2,3,4	* Neovascuzation	266	1,3,4
* Amyloid Dep	20	1,3,4	* <i>Dec Size</i>	1047	1	* Hema Cell Prol	140	1,12,13,3,4	Nuclear Alter	589	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Anisokaryosis	569	1,3,4	* Deplet Lymph	518	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite	288	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Meta	553	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Parasite Prot	554	1,3,4
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	* Inc Area	1050	1,8	* <i>Perivas Cuff</i>	291	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypical Cells	1000	1,2,3,4	* E M H	1058	1,2,8	* Inc CMR	1057	1,8	Profl Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ect Parathyr	521	1,3,4	* Inc Number	1053	1,12,13,8	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Ect Thyroid	570	1,3,4	* <i>Inc Size</i>	1054	1	* Prom Epi C T	1056	1,8
* Bacterium	34	1,3,4	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	* Ectasia	394	1,13,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Regeneration	314	1,3,4
* Cellular Alter	832	1,13,3	* Edema	99	1,3,4	InflamExtracap	1077		Respirat Metap	854	1,11,4
* Concretion	599	1,3,4	* Embolus	524	1,3,4	* Inflammation	197	1,12,3,4,9	Rupture	23029	1
* Congestion	65	1,3,4	* Embolus Bact	418	1,3,4	* Karyomegaly	270	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Corp Amylacea	66	1,3,4	Embolus Tumor	463	1,3,4	Keratin Cyst	869	1,2	Syncytil Alter	593	1,3,4
* Crystals	68	1,12,3,4	Embryo Remnant	1084	1	Malformation	829	1,13,3,4	* Thrombosis	335	1,3,4
* Cyst	71	1,15,2,3,4,6	Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	Ulcer	348	1,2,3,4
* Cyst Multiloc	517	1,3,4	* Fibrosis	119	1,13,3,4,8	* Metapl	237	1,11,14,3,4,6	* Ultimobra Cyst	504	1,2,3,4
* Cytomegaly	75	1,3,4	* Focal Cell Ch	120	1,3,4	Mineralization	45	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Cytoplas Alter	574	1,3,4	Foreign Body	123	1,3,4	Mitosis	824	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Dec Area	1043	1,8	Fungus	125	1,3,4	Mitotic Alter	241	1,3,4			
* Dec CMR	1041	1,8	Giant Cell	128	1,3,4	Necrosis	261	1,11,3,4,8			

NEOPLASTIC MORPHOLOGIES

Thymus 25172 - - Hematopo Sys 25099

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Hemangioma	142	2	Lymph Mal Undf	349		Osteosarc	276	2
Adenolipoma	868	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
Alv Bron Carc	19	2	* Hepatocholcarc	148	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Bgn	359	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
Carcinoma NOS	827	2	Leiomyosar	212	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Mal	231	2	* Sarc Stromal	104	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Gran	137		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio NOS	625		* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	NOS		
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	* Thymoma Bgn	336	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	* Thymoma Mal	565	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasia	1055	1,8	* Thymoma NOS	566	2
* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasn NOS	263	2	TransEpithCarc	845	2
* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5			
* Hamartoma	139	2	Lymph Mal Mixd	244		Osteoma	273	2			

Thyroid GI 25173 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Epithelium	25331		Lymphatic	25288		Sinusoid	25159	
Artery	25008		Fat	25274		Nerve	25221		Thyroglos Duct	25477	
Bilateral	19008		Follicle	25276		Parenchym Cell	25296		Unilateral	19009	
C Cell	25258		Follicular Cel	25332		Parenchyma	21018		Vein	25195	
Capillary	25019		Interstitium	25285		Right	25223		Venule	25207	
Capsule	25020		Left	25224		Schwann Cell	25474				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Goiter Adenmts	366	1,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Deplet Secret	479	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Prolf Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ect Thymus	523	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Rupture	23029	1
* Calcus Gro Obs	47	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Strml Hyperpla	848	1,12,13,3,4
* Calcus Mic Obs	48	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	* Ultimobra Cyst	504	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Thyroid GI 25173 - - Endocrin Sys 25049

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		* Myxosarcoma	250	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neoplasm NOS	263	2
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		* Neurofibrosarc	268	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
Carcinoma	51	2,5	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Cystadenoma	353	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
Fibromyxoma	883		* Lipoma	215	2	* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxoma	481	2			

Tissue NOS 25174 - - General Body 25069

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Abdominal	19000		Left	25224		Pelvic	25414		Scrotal	19055	
Anterior	19002		Mediastinum	25291		Pericardial	25341		Thoracic	19059	
Cranial	25340		Nasal	19044		Posterior	25361		Ventral	25355	
Dorsal	25354		Oral	25342		Right	25223				
Fat	25274		Org of Zucker	25507		Schwann Cell	25474				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectopic Spleen	830	1,2,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Tissue NOS 25174 - - General Body 25069

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Lymp	222		* Org Of Zuckerk	277	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Mixd	244		Osteoma	273	2
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Undf	349		Osteosarc	276	2
Alv Bron Carc	19	2	* Hamartoma	139	2	* Lymphangioma	219	2	* Paragangli Mal	849	2
* Basal Cel Carc	35	2	* Hemangioma	142	2	* Lymphangiosarc	220	2	* Paraganglioma	828	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	* Hepatocholcarc	148	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Melanoma Bgn	538	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leiomyosar	212	2	* Melanoma Mal	231	2	Rhabdomyoma	317	2
* Chemodectoma Bgn	73	2	Leukemia	214		* Melanoma NOS	539	2	Rhabdomyosarc	318	2
* Chemodectoma Mal	74	2	Leukemia Eryth	601		* Mesothelio Bgn	543		* Sarc Stromal	104	2
* <i>Chemodectoma NOS</i>	56	2	Leukemia Gran	137		* Mesothelio Mal	234		* Sarcoma	319	1,13,2,5
* Cholangiocarc	57	2	Leukemia Lymph	534		* Mesothelio NOS	625		* Schwannoma Bgn	562	2
* Chondrosarcoma	59	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Chordoma	602	2	Leukemia Mono	213		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fib Histio	528	2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Thymoma Mal	565	2
* Fibrolipoma	882		* Lipoma	215	2	* Myxoma	481	2	* Thymoma NOS	566	2
* Fibroma	115	11,2	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
Fibromyxoma	883		Lymph Mal	224		Neoplasm NOS	263	2			
* Fibrosarc	116	2,5	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5			

Tongue 25175 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endomysium	25383		Mucosa	25060		Sarcolem Nucli	25308	
Anterior	19002		Endothelium	25269		Nerve	25221		Sarcoplasm	25309	
Arteriole	25007		Epithelium	25331		Parenchym Cell	25296		Schwann Cell	25474	
Artery	25008		Fat	25274		Parenchyma	21018		Vein	25195	
<i>Blood Vessel</i>	<i>25011</i>		Intima	25286		Perimysium	25384		Ventral	25355	
Capillary	25019		Lymphatic	25288		Perivascular	25398		Venule	25207	
Dorsal	25354		Media	25290		Posterior	25361				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4
* Acanthosis	2	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	* Hyperkeratosis	181	1,3,4	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	<i>291</i>	<i>1,3,4</i>
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	<i>493</i>	<i>1,3,4</i>	* Dysplasia	97	1,3,4	* Infarct	185	1,2,3,4	Prolf Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* <i>Melanosis</i>	<i>232</i>	<i>1,3,4</i>	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Tongue 25175 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basal Cel Aden	36	2	* Hemangioma	142	2	Lymph Mal Undf	349		* Papilloma	284	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2

Tooth 25227 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothelium	25269		Media	25290		Pulp	25306	
Ameloblast	25445		Epithlm Alvlus	25267		Molar	25363		Schwann Cell	25474	
Arteriole	25007		Gingiva	25228		Nerve	25221		Upper	25364	
Artery	25008		Incisor	25362		Odontoblast	25444		Vein	25195	
Capillary	25019		Intima	25286		Parenchym Cell	25296		Venule	25207	
Dentine	25266		Lower	25365		Peridont Tiss	25302				
Enamel	25268		Lymphatic	25288		Perivascular	25398				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Anisokaryosis	569	1,3,4	* Deformity	23005	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Arteritis	864	1	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atypia Cell	392	1,3,4	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* <i>Atypia Cytol</i>	493	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Caries	49	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			

NEOPLASTIC MORPHOLOGIES

Tooth 25227 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adamantin Bgn	508	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adamantin Mal	509	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		* Odontogen Tum	23033	2
* Adamantin NOS	449	2	* Hamartoma	139	2	Lymph Mal Mixd	244		* Odontoma	705	2
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Mal	320	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	* Schwannoma NOS	321	2
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2	TransEpithCarc	845	2

Tooth, Incisor 25503 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Dentine	25266		Intima	25286		Peridont Tiss	25302	
Ameloblast	25445		Enamel	25268		Lymphatic	25288		Perivasculat	25398	
Arteriole	25007		Endothelium	25269		Media	25290		Pulp	25306	
Artery	25008		Epithlm Alvlus	25267		Nerve	25221		Venule	25207	
Capillary	25019		Gingiva	25228		Odontoblast	25444				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Caries	49	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytiil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Tooth, Incisor 25503 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adamantin Bgn	508	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adamantin Mal	509	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		* Odontogen Tum	23033	2
* Adamantin NOS	449	2	* Hamartoma	139	2	Lymph Mal Mixd	244		* Odontoma	705	2
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma NOS	321	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2			

Tooth, Molar 25504 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Dentine	25266		Intima	25286		Peridont Tiss	25302	
Ameloblast	25445		Enamel	25268		Lymphatic	25288		Perivascular	25398	
Arteriole	25007		Endothelium	25269		Media	25290		Pulp	25306	
Artery	25008		Epithlm Alvlus	25267		Nerve	25221		Venule	25207	
Capillary	25019		Gingiva	25228		Odontoblast	25444				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Profl Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Caries	49	1,3,4	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Tooth, Molar 25504 - - Alimentary Sys 25043

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adamantin Bgn	508	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adamantin Mal	509	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		* Odontogen Tum	23033	2
* Adamantin NOS	449	2	* Hamartoma	139	2	Lymph Mal Mixd	244		* Odontoma	705	2
Adenolipoma	868	2	* Hemangioma	142	2	Lymph Mal Undf	349		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodectoc Bgn	73	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodectoc Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma NOS	321	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2			

Trachea 25176 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epithelium	25331		Media	25290		Schwann Cell	25474	
Arteriole	25007		Fat	25274		Mediastinum	25291		Submucosa	25063	
Artery	25008		Glands	25387		Mucosa	25060		Vein	25195	
C Cell	25258		Goblet Cell	25279		Muscularis	25061		Venule	25207	
Capillary	25019		Intima	25286		Nerve	25221		Wall	21024	
Carina	36004		Lamina Propria	25086		Parenchym Cell	25296				
Cartilage	25260		Lumen	25096		Peritrach Tiss	25402				
Endothelium	25269		Lymphatic	25288		Perivascular	25398				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Deplet Secret	479	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Hypoplasia	184	1,3,4	* Perforation	289	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intracy	202	1,3,4	* Perivas Cuff	291	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	Inc Bd Intranu	204	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cytol	493	1,3,4	* Diverticulum	93	1,3,4	* Infarct	185	1,2,3,4	* Polyarteritis	603	1,3,4
* Atypia Nuclear	515	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Polyp Inflam	808	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Profl Con Tiss	600	1,3,4
* Atypical Focus	818	1,2	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Autolysis	33	1,3,4	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Bacterium	34	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Regeneration	314	1,3,4
* Bronchiolizatn	860	1,3,5	* Embolus Bact	418	1,3,4	* Melanosis	232	1,3,4	Respirat Metap	854	1,11,4
* Cellular Alter	832	1,13,3	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Rupture	23029	1
* Concretion	599	1,3,4	Erosion	109	1,3,4	Mineral	40019	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	Mineralization	45	1,3,4	Syncytil Alter	593	1,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Cyto	76	1,3,4,6
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4	Vacuoliz Nuclr	364	1,3,4
* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Trachea 25176 - - Respirat Sys 25138

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2
Adenolipoma	868	2	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2
* Adenoma	12	13,2,6	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	* Sarcoma	319	1,13,2,5
* Chondroma	58	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
* Chondrosarcoma	59	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Mal	320	2
* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma NOS	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	TransEpithCarc	845	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2			

Trigem Ganglion 26065 - - Nervous Sys 25112

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Degen	86	1,10,3,4									
NEOPLASTIC MORPHOLOGIES											
Lymph Mal	224										

Unc Pri Site 25186 - - General Body 25069

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			
NEOPLASTIC MORPHOLOGIES											
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal	224		* Myxoma	481	2
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Hist	150		* Myxosarcoma	250	2
Alv Bron Carc	19	2	* Hemangioma	142	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Basosqu Tm Mal	40	2	Histio Sarc	606		Lymph Mal Undf	349		Osteoma	273	2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	* Lymphangioma	219	2	Osteosarc	276	2
Carcinoma	51	2,5	* Leiomyoma	211	2	* Lymphangiosarc	220	2	Pilomatrixoma	862	15,2
Carcinoma NOS	827	2	Leiomyosar	212	2	* Malig Fib Bgn	846	2	Plas Cl Tm Bgn	556	2
Carcinosarc	52	2	Leukemia	214		Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
* Chemodecto Mal	74	2	Leukemia Gran	137		Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Fib Histic	528	2	Leukemia Megak	856		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Fibroma	115	11,2	Leukemia Mono	213		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Fibrosarc	116	2,5	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	Squam Cel Carc	330	2,5
* Gra Cl Tum Bgn	530	2	* Lipoma	215	2	* Mixd Tumor Mal	243	2	TransEpithCarc	845	2

Ureter 25187 - - Urinary Sys 25235

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Left	25224		Nerve	25221		Subserosa	25320	
Artery	25008		Lumen	25096		Parenchym Cell	25296		Transit Epithe	25225	
Bilateral	19008		Lymphatic	25288		Right	25223		Unilateral	19009	
Capillary	25019		Mucosa	25060		Serosa	25062		Vein	25195	
Lamina Propria	25086		Muscularis	25061		Submucosa	25063		Venule	25207	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Accessory Spln	507	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Calcus Gro Obs	47	1,3,4	* Embolus Bact	418	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Calcus Mic Obs	48	1,3,4	Embolus Tumor	463	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Ureter 25187 - - Urinary Sys 25235

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
Alv Bron Carc	19	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	* Papilloma	284	2
* Basosqu Tm Mal	40	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leukemia	214		* Melanoma Bgn	538	2	* Polyp	14	13,2
* Chemodecto Bgn	73	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Polyp Adenomat	309	2
* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma NOS	539	2	Rhabdomyoma	317	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Lymph	534		* Mesothelio Bgn	543		Rhabdomyosarc	318	2
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Mal	234		* Sarcoma	319	1,13,2,5
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma Bgn	562	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	* Sq Cl Papillom	551	2
* Fibropapilloma	884		* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxoma	481	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		* Myxosarcoma	250	2			

Urethra 25188 - - Urinary Sys 25235

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Arteriole	25007		Fat	25274		Muscularis	25061		Transit Epithe	25225	
Artery	25008		Glands	25387		Nerve	25221		Vein	25195	
Bulboureth Gl	25406		Lamina Propria	25086		Parenchym Cell	25296		Venule	25207	
Capillary	25019		Lumen	25096		Perivascular	25398				
Distal	19024		Lymphatic	25288		Proximal	25338				
Epithelium	25331		Mucosa	25060		Submucosa	25063				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	* Perforation	289	1,3,4
* Arteritis	864	1	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Diverticulum	93	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Dysplasia	97	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Ect Tissue	477	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	* Ectasia	394	1,13,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Edema	99	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	* Embolus	524	1,3,4	* <i>Melanosis</i>	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Calcus Gro Obs	47	1,3,4	* Embolus Bact	418	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Calcus Mic Obs	48	1,3,4	Embolus Tumor	463	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Urethra 25188 - - Urinary Sys 25235

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Mixd	244		Osteosarc	276	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	Lymph Mal Undf	349		* Papilloma	284	2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* <i>Basosqu Tm NOS</i>	355	2	Histio Sarc	606		* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm Mal	536	2	Polyp Adenomat	309	2
* Chemodecto Bgn	73	2	Leukemia	214		Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Lymph	534		* Melanoma NOS	539	2	* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Mono	213		* Mixd Tumor Mal	243	2	* Schwannoma NOS	321	2
Fibromyxoma	883		Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
* Fibropapilloma	884		* Lipoma	215	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2

Urin Bladder 25189 - - Urinary Sys 25235

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Fundus	25057		Nerve	25221		Trigone	25178	
Anterior	19002		Intima	25286		Parenchym Cell	25296		Urothelium	36005	
<i>Antr Wall</i>	<i>25196</i>		Lamina Propria	25086		Perivascular	25398		Vein	25195	
Arteriole	25007		Lumen	25096		Posterior	25361		Ventral	25355	
Artery	25008		Lymphatic	25288		<i>Postr Wall</i>	<i>25045</i>		Venule	25207	
Capillary	25019		Media	25290		Serosa	25062		Vertex	25162	
Dorsal	25354		Mucosa	25060		Submucosa	25063		Wall	21024	
Endothelium	25269		Muscularis	25061		Subserosa	25320				
Fat	25274		Neck	25111		Transit Epithe	25225				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Hyalinization	1015	1,10,3	Osteofibrosis	858	1,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	<i>Hyper w Fibro</i>	<i>703</i>	<i>1,13,3,4</i>	Parasite	288	1,3,4
* Amyloid Dep	20	1,3,4	* Degen	86	1,10,3,4	<i>Hyper w Histo</i>	<i>702</i>	<i>1,13,3,4</i>	Parasite Meta	553	1,3,4
* Angiectasis	22	1,3,4	* Depletion	1001	1,2,3,4	<i>Hyper w Inflam</i>	<i>700</i>	<i>1,13,3,4</i>	Parasite Prot	554	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion Cell	519	1,3,4	<i>Hyper w Metast</i>	<i>701</i>	<i>1,13,3,4</i>	* Perforation	289	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	<i>* Perivas Cuff</i>	<i>291</i>	<i>1,3,4</i>
* Arteritis	864	1	* Dilatation	95	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Distended	1004	1	Hypoplasia	184	1,3,4	<i>* Polp Histo Str</i>	<i>704</i>	<i>1,3,4</i>
* Atypia Cell	392	1,3,4	* Diverticulum	93	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
<i>* Atypia Cytol</i>	<i>493</i>	<i>1,3,4</i>	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyp Inflam	808	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Calcus Gro Obs	47	1,3,4	* Eosin Gran	1060	1,3,6	<i>Melanosis</i>	<i>232</i>	<i>1,3,4</i>	Strml Hyperpla	848	1,12,13,3,4
* Calcus Mic Obs	48	1,3,4	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytial Alter	593	1,3,4
* Cellular Alter	832	1,13,3	* Fibrosis	119	1,13,3,4,8	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Focal Cell Ch	120	1,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	Foreign Body	123	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Granuloma	577	1,2,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	* Hemorrhage	145	1,3,4,8	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Urin Bladder 25189 - - Urinary Sys 25235

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		* Myxosarcoma	250	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Neoplasm NOS	263	2
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		Neural Crst Tm	861	1,3,5
Alv Bron Carc	19	2	* Hamartoma	139	2	Lymph Mal Undf	349		Osteoma	273	2
* Basosqu Tm Bgn	359	2	* Hemangioma	142	2	* Lymphangioma	219	2	Osteosarc	276	2
* Basosqu Tm Mal	40	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	* Papilloma	284	2
* <i>Basosqu Tm NOS</i>	355	2	* Hepatoclr Carc	146	2	* Malig Fib Bgn	846	2	Pilomatrixoma	862	15,2
* Carc In Situ	398	2	Histio Sarc	606		* Mast Cell Tumr	40025		Plas Cl Tm Bgn	556	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm Mal	557	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	Plas Cl Tm NOS	558	2
Carcinosarc	52	2	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
* Chemodectoc Bgn	73	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
* Chemodectoc Mal	74	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* <i>Chemodectoc NOS</i>	56	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* Cholangiocarc	57	2	Leukemia Lymph	534		* Mesothelio Bgn	543		* Sarcoma	319	1,13,2,5
* Fib Histio	528	2	Leukemia Megak	856		* Mesothelio Mal	234		* Schwannoma Bgn	562	2
* Fibrolipoma	882		Leukemia Mono	213		* Mesothelio NOS	625		* Schwannoma Mal	320	2
* Fibroma	115	11,2	Leukemia Monuc	598		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
Fibromyxoma	883		* Lipoma	215	2	* Mixd Tumor Mal	243	2	NOS		
* Fibropapilloma	884		* Liposarc	216	2	* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
* Fibrosarc	116	2,5	Lymph Mal	224		* Myxoma	481	2	Squam Cel Carc	330	2,5
									TransEpithCarc	845	2

Uterus 25192 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Epithelium	25331		Media	25290		Serosa	25062	
Arteriole	25007		Fat	25274		Mucocyte	26009		Stroma	26008	
Artery	25008		Glands	25387		Mucosa	25060		Submucosa	25063	
Bilateral	19008		Horn	25191		Muscularis	25061		Subserosa	25320	
Body	25366		Implant Site	1016		Myometrium	25182		Unilateral	19009	
Capillary	25019		Intima	25286		Nerve	25221		Vein	25195	
Cervix	25026		Lamina Propria	25086		Parenchym Cell	25296		Venule	25207	
Endometrial Gl	26028		Left	25224		Perivascular	25398		Wall	21024	
Endometrium	25181		Lumen	25096		Right	25223				
Endothelium	25269		Lymphatic	25288		Schwann Cell	25474				

NON-NEOPLASTIC MORPHOLOGIES

* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	Giant Cell	128	1,3,4	Osteodystrophy	857	1,4
* Accessory Spln	507	1,3,4	* Cytoplas Alter	574	1,3,4	Granuloma	577	1,2,3,4	Osteofibrosis	858	1,4
* Adenomyosis	15	1,3,4	* Decidual React	85	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
Amyloid	40016	1	* Degen	86	1,10,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Amyloid Dep	20	1,3,4	* Depletion	1001	1,2,3,4	* Hydrometra	154	1,3,4	Parasite Prot	554	1,3,4
* Anestrus	1007	1,2,3,4	* Depletion Cell	519	1,3,4	* Hyperkeratosis	181	1,3,4	* Perforation	289	1,3,4
* Angiectasis	22	1,3,4	* Develop Malfor	388	1,3,4	Hyperplasia	182	1,12,13,2,3,4	* Perivas Cuff	291	1,3,4
* Anisokaryosis	569	1,3,4	* Diestrus	440	1,3,4	Hypertrophy	183	1,13,3,4,6	Pigment	40013	1,3,4,7
* Apoptosis	1003	1,11,2,3,4	* Dilatation	95	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Arteritis	864	1	* Distended	1004	1	Immature	1076		* Polyarteritis	603	1,3,4
* Asynchrony	1014	1,2,3,4	* Diverticulum	93	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyp Inflam	808	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dysplasia	97	1,3,4	Inc Bd Intranu	204	1,3,4	* Pregnancy	310	1,3,4
* Atyp Hyperpl	40002	1,13,2,3	* Dystrophy	1018	1,2,3,4	* Infarct	185	1,2,3,4	* Proestrus	438	1,3,4
* Atypia Cell	392	1,3,4	* Ect Tissue	477	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Prolapse	311	1,3,4
* Atypia Cytol	493	1,3,4	* Ectasia	394	1,13,3,4	* Inflammation	197	1,12,3,4,9	Prolf Con Tiss	600	1,3,4
* Atypia Nuclear	515	1,3,4	* Edema	99	1,3,4	* Intussusceptn	23010	1,3,4	Proliferation	559	1,13,3,4
* Atypical Cells	1000	1,2,3,4	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	Pseudocyst	859	1,3,4
* Atypical Focus	818	1,2	* Embolus Bact	418	1,3,4	Keratin Cyst	869	1,2	Regeneration	314	1,3,4
* Autolysis	33	1,3,4	Embolus Tumor	463	1,3,4	Malformation	829	1,13,3,4	Respirat Metap	854	1,11,4
* Bacterium	34	1,3,4	* Endometriosis	105	1,3,4	* Melanosis	232	1,3,4	Rupture	23029	1
* Bronchiolizatn	860	1,3,5	Erosion	109	1,3,4	* Metapl	237	1,11,14,3,4,6	Strml Hyperpla	848	1,12,13,3,4
* Cellular Alter	832	1,13,3	* Erythrophagocy	111	1,3,4	* Metestrus	442	1,3,4	Syncytil Alter	593	1,3,4
* Concretion	599	1,3,4	* Estrus	441	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Congestion	65	1,3,4	* Exudate	110	1,14,3,4	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Corp Amylacea	66	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Crystals	68	1,12,3,4	* Focal Cell Ch	120	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cyst	71	1,15,2,3,4,6	Foreign Body	123	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst Multiloc	517	1,3,4	Fungus	125	1,3,4	Nuclear Alter	589	1,3,4			

NEOPLASTIC MORPHOLOGIES

Uterus 25192 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	Fibromyxoma	883		Lymph Mal Lymph	222		Osteoma	273	2
Adenolipoma	868	2	* Fibrosarc	116	2,5	Lymph Mal Mixd	244		Osteosarc	276	2
* Adenoma	12	13,2,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Undf	349		Pilomatrixoma	862	15,2
* Adenosqua Carc	516	2	* Gra Cl Tum Mal	135	2	* Lymphangioma	219	2	Plas Cl Tm Bgn	556	2
Alv Bron Carc	19	2	* Gra Cl Tum NOS	136	2	* Lymphangiosarc	220	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Bgn	359	2	* Hamartoma	139	2	MMMT	4001		Plas Cl Tm NOS	558	2
* Basosqu Tm Mal	40	2	* Hemangioma	142	2	* Malig Fib Bgn	846	2	* Polyp	14	13,2
* <i>Basosqu Tm NOS</i>	355	2	* Hemangiosarc	144	2	Mast Cl Tm Bgn	535	2	Polyp Adenomat	309	2
* Carc In Situ	398	2	Histio Sarc	606		Mast Cl Tm Mal	536	2	* Polyp Stromal	103	2
Carcinoma	51	2,5	Inter Strml Tm	855	4	Mast Cl Tm NOS	537	2	Rhabdomyoma	317	2
Carcinoma NOS	827	2	* Leiomyoma	211	2	* Melanoma Bgn	538	2	Rhabdomyosarc	318	2
Carcinosarc	52	2	Leiomyosar	212	2	* Melanoma Mal	231	2	* Sarc Stromal	104	2
* Chemodecto Bgn	73	2	Leukemia	214		* Melanoma NOS	539	2	* Sarcoma	319	1,13,2,5
* Chemodecto Mal	74	2	Leukemia Eryth	601		* Mesothelio Bgn	543		* Schwannoma Bgn	562	2
* <i>Chemodecto NOS</i>	56	2	Leukemia Gran	137		* Mesothelio Mal	234		* Schwannoma Mal	320	2
* Choriocarc	60	2	Leukemia Lymph	534		* Mesothelio NOS	625		* Schwannoma NOS	321	2
* Decidual Alt	40030	1	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Sq Cl Papillom	551	2
* Deciduoma Bgn	91	2	Leukemia Mono	213		* Mixd Tumor Mal	243	2	Squam Cel Carc	330	2,5
* Deciduoma Mal	90	2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Teratoma Mal	623	2
* Deciduoma NOS	87	2	* Lipoma	215	2	* Myxoma	481	2	TransEpithCarc	845	2
* Fib Histio	528	2	* Liposarc	216	2	* Myxosarcoma	250	2			
* Fibrolipoma	882		Lymph Mal	224		Neoplasm NOS	263	2			
* Fibroma	115	11,2	Lymph Mal Hist	150		Neural Crst Tm	861	1,3,5			

Vagina 25193 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Endothelium	25269		Media	25290		Schwann Cell	25474	
Arteriole	25007		Epithelium	25331		Mucocyte	26009		Serosa	25062	
Artery	25008		Fat	25274		Mucosa	25060		Submucosa	25063	
Bilateral	19008		Intima	25286		Muscularis	25061		Subserosa	25320	
Capillary	25019		Lamina Propria	25086		Nerve	25221		Vein	25195	
Endometrial Gl	26028		Lumen	25096		Parenchym Cell	25296		Venule	25207	
Endometrium	25181		Lymphatic	25288		Perivascular	25398		Wall	21024	
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Degen	86	1,10,3,4	* Gran Cell Hyper	40028	1,3	Nuclear Alter	589	1,3,4
* Amyloid Dep	20	1,3,4	* Depletion	1001	1,2,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4
* Anestrus	1007	1,2,3,4	* Depletion Cell	519	1,3,4	* Hema Cell Prol	140	1,12,13,3,4	Osteofibrosis	858	1,4
* Angiectasis	22	1,3,4	* Develop Malfor	388	1,3,4	* Hemorrhage	145	1,3,4,8	Parasite	288	1,3,4
* Anisokaryosis	569	1,3,4	* Diestrus	440	1,3,4	Hyalinization	1015	1,10,3	Parasite Meta	553	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Dilatation	95	1,3,4	* Hyperkeratosis	181	1,3,4	Parasite Prot	554	1,3,4
* Arteritis	864	1	* Distended	1004	1	Hyperplasia	182	1,12,13,2,3,4	* Perforation	289	1,3,4
* Asynchrony	1014	1,2,3,4	* Diverticulum	93	1,3,4	Hypertrophy	183	1,13,3,4,6	* <i>Perivas Cuff</i>	291	1,3,4
* Atrophy	32	1,11,12,13,3,4,8	* Dyspla Epider	457	1,3,4	Hypoplasia	184	1,3,4	Pigment	303	1,12,3,4,7
* Atypia Cell	392	1,3,4	* Dysplasia	97	1,3,4	Inc Bd Intracy	202	1,3,4	* Polyarteritis	603	1,3,4
* <i>Atypia Cytol</i>	493	1,3,4	* Dystrophy	1018	1,2,3,4	Inc Bd Intranu	204	1,3,4	* Polyp Inflam	808	1,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Infarct	185	1,2,3,4	* Proestrus	438	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	Infiltrat Cell	533	1,12,13,3,4,9	* Prolapse	311	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	* Inflammation	197	1,12,3,4,9	Prof Con Tiss	600	1,3,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	* Karyomegaly	270	1,3,4	Proliferation	559	1,13,3,4
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	Keratin Cyst	869	1,2	Pseudocyst	859	1,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	Malformation	829	1,13,3,4	Regeneration	314	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	* <i>Melanosis</i>	232	1,3,4	Respirat Metap	854	1,11,4
* Concretion	599	1,3,4	* Estrus	441	1,3,4	* Metapl	237	1,11,14,3,4,6	Rupture	23029	1
* Congestion	65	1,3,4	* Estrus Stg	436	1,3,4	* Metestrus	442	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Corp Amylacea	66	1,3,4	* Exudate	110	1,14,3,4	Mineralization	45	1,3,4	Syncytial Alter	593	1,3,4
* Crystals	68	1,12,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	* Thrombosis	335	1,3,4
* Cyst	71	1,15,2,3,4,6	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Ulcer	348	1,2,3,4
* Cyst Multiloc	517	1,3,4	Foreign Body	123	1,3,4	* Mucification	1062	1,3	Vacuoliz Cyto	76	1,3,4,6
* Cytomegaly	75	1,3,4	Fungus	125	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Cytoplas Alter	574	1,3,4	Giant Cell	128	1,3,4	* Neovascuzation	266	1,3,4	* Vaginal Plug	354	1,3,4
NEOPLASTIC MORPHOLOGIES											

Vagina 25193 - - Genital Sys 25190

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
* Adenocarc	9	1,2,5,6	* Gra Cl Tum Bgn	530	2	Lymph Mal Hist	150		Osteoma	273	2
Adenolipoma	868	2	* Gra Cl Tum Mal	135	2	Lymph Mal Lymp	222		Osteosarc	276	2
* Adenoma	12	13,2,6	* Gra Cl Tum NOS	136	2	Lymph Mal Mixd	244		* Paraganglioma	828	2
* Adenosqua Carc	516	2	* Hamartoma	139	2	Lymph Mal Undf	349		* <i>Paraganglioma</i>	40007	
Alv Bron Carc	19	2	* Hemangioma	142	2	* Lymphangioma	219	2	Pilomatrixoma	862	15,2
* Basal Cel Aden	36	2	* Hemangiosarc	144	2	* Lymphangiosarc	220	2	Plas Cl Tm Bgn	556	2
* Basosqu Tm Bgn	359	2	Histio Sarc	606		* Malig Fib Bgn	846	2	Plas Cl Tm Mal	557	2
* Basosqu Tm Mal	40	2	Inter Strml Tm	855	4	Mast Cl Tm Bgn	535	2	Plas Cl Tm NOS	558	2
* <i>Basosqu Tm NOS</i>	355	2	* Leiomyoma	211	2	Mast Cl Tm Mal	536	2	* Polyp	14	13,2
Carcinoma	51	2,5	Leiomyosar	212	2	Mast Cl Tm NOS	537	2	Polyp Adenomat	309	2
Carcinoma NOS	827	2	Leukemia	214		* Melanoma Bgn	538	2	Rhabdomyoma	317	2
Carcinosarc	52	2	Leukemia Eryth	601		* Melanoma Mal	231	2	Rhabdomyosarc	318	2
* Chemodecto Bgn	73	2	Leukemia Gran	137		* Melanoma NOS	539	2	* Sarc Stromal	104	2
* Chemodecto Mal	74	2	Leukemia Lymph	534		* Mixd Tumor Bgn	242	2	* Sarcoma	319	1,13,2,5
* <i>Chemodecto NOS</i>	56	2	Leukemia Megak	856		* Mixd Tumor Mal	243	2	* Schwannoma Bgn	562	2
* Fib Histio	528	2	Leukemia Mono	213		* <i>Mixd Tumor NOS</i>	544	2	* Schwannoma Mal	320	2
* Fibrolipoma	882		Leukemia Monuc	598		* Myxoma	481	2	* Schwannoma NOS	321	2
* Fibroma	115	11,2	* Lipoma	215	2	* Myxosarcoma	250	2	* Sq Cl Papillom	551	2
Fibromyxoma	883		* Liposarc	216	2	Neoplasn NOS	263	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	Lymph Mal	224		Neural Crst Tm	861	1,3,5	TransEpithCarc	845	2

Zymbals GI 25201 - - Spec Sense Sys 25236

* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS	* SHORT TEXT	CODE	QUAL GRPS
SITES											
Adventitia	25254		Duct	25046		Lymphatic	25288		Right	25223	
Arteriole	25007		Endothelium	25269		Media	25290		Unilateral	19009	
Artery	25008		Fat	25274		Nerve	25221		Vein	25195	
Bilateral	19008		Intima	25286		Parenchym Cell	25296		Venule	25207	
Capillary	25019		Left	25224		Perivascular	25398				
NON-NEOPLASTIC MORPHOLOGIES											
* Abscess	1	1,3,4	* Cytomegaly	75	1,3,4	* Hemorrhage	145	1,3,4,8	Osteofibrosis	858	1,4
* Amyloid Dep	20	1,3,4	* Cytoplas Alter	574	1,3,4	Hyalinization	1015	1,10,3	Parasite	288	1,3,4
* Angiectasis	22	1,3,4	* Degen	86	1,10,3,4	Hyperplasia	182	1,12,13,2,3,4	Parasite Meta	553	1,3,4
* Anisokaryosis	569	1,3,4	* Depletion	1001	1,2,3,4	Hypertrophy	183	1,13,3,4,6	Parasite Prot	554	1,3,4
* Apoptosis	1003	1,11,2,3,4	* Depletion Cell	519	1,3,4	Hypoplasia	184	1,3,4	* Perivas Cuff	291	1,3,4
* Arteritis	864	1	* Develop Malfor	388	1,3,4	Inc Bd Intracy	202	1,3,4	Pigment	303	1,12,3,4,7
* Atrophy	32	1,11,12,13,3,4,8	* Dilatation	95	1,3,4	Inc Bd Intranu	204	1,3,4	* Polyarteritis	603	1,3,4
* Atypia Cell	392	1,3,4	* Distended	1004	1	* Infarct	185	1,2,3,4	Prof Con Tiss	600	1,3,4
* Atypia Cytol	493	1,3,4	* Dysplasia	97	1,3,4	Infiltrat Cell	533	1,12,13,3,4,9	Proliferation	559	1,13,3,4
* Atypia Nuclear	515	1,3,4	* Ect Tissue	477	1,3,4	* Inflammation	197	1,12,3,4,9	Pseudocyst	859	1,3,4
* Atypical Cells	1000	1,2,3,4	* Ectasia	394	1,13,3,4	* Karyomegaly	270	1,3,4	Regeneration	314	1,3,4
* Atypical Focus	818	1,2	* Edema	99	1,3,4	Keratin Cyst	869	1,2	Respirat Metap	854	1,11,4
* Autolysis	33	1,3,4	* Embolus	524	1,3,4	Malformation	829	1,13,3,4	Rupture	23029	1
* Bacterium	34	1,3,4	* Embolus Bact	418	1,3,4	* Melanosis	232	1,3,4	Strml Hyperpla	848	1,12,13,3,4
* Bronchiolizatn	860	1,3,5	Embolus Tumor	463	1,3,4	* Metapl	237	1,11,14,3,4,6	Syncytil Alter	593	1,3,4
* Cellular Alter	832	1,13,3	Erosion	109	1,3,4	Mineralization	45	1,3,4	* Thrombosis	335	1,3,4
* Concretion	599	1,3,4	* Fibrosis	119	1,13,3,4,8	Mitosis	824	1,3,4	Ulcer	348	1,2,3,4
* Congestion	65	1,3,4	* Focal Cell Ch	120	1,3,4	Mitotic Alter	241	1,3,4	Vacuoliz Cyto	76	1,3,4,6
* Corp Amylacea	66	1,3,4	Foreign Body	123	1,3,4	Necrosis	261	1,11,3,4,8	Vacuoliz Nuclr	364	1,3,4
* Crystals	68	1,12,3,4	Fungus	125	1,3,4	* Neovascuzation	266	1,3,4			
* Cyst	71	1,15,2,3,4,6	Giant Cell	128	1,3,4	Nuclear Alter	589	1,3,4			
* Cyst Multiloc	517	1,3,4	Granuloma	577	1,2,3,4	Osteodystrophy	857	1,4			

NEOPLASTIC MORPHOLOGIES

Zymbals GI 25201 - - Spec Sense Sys 25236

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Adenolipoma	868	2	* Gra Cl Tum NOS	136	2	Lymph Mal Lymp	222		Osteoma	273	2
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* Chemodecto Mal	74	2	Leukemia Gran	137		* Melanoma Mal	231	2	* Schwannoma Bgn	562	2
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* Fib Histio	528	2	Leukemia Megak	856		* Mixd Tumor Bgn	242	2	* Schwannoma	321	2
* Fibrolipoma	882		Leukemia Mono	213		* Mixd Tumor Mal	243	2	NOS		
* Fibroma	115	11,2	Leukemia Monuc	598		* <i>Mixd Tumor NOS</i>	544	2	* Sq Cl Papillom	551	2
Fibromyxoma	883		* Lipoma	215	2	* Myxoma	481	2	Squam Cel Carc	330	2,5
* Fibrosarc	116	2,5	* Liposarc	216	2	* Myxosarcoma	250	2	TransEpithCarc	845	2
* Gra Cl Tum Bgn	530	2	Lymph Mal	224		Neoplasm NOS	263	2			

END OF REPORT