

Table 5. Effects of perfluorinated chemicals on thyroid function, markers of ovarian reserve, and natural fertility: Fecundability Ratio (FR) (95% Confidence Intervals) for each PFC.

	Cycle-specific model ^a			Day-specific model ^b	
	Unadjusted FR	Adjusted FR ^c	Fully adjusted FR ^d	Unadjusted FR	Adjusted FR ^c
PFOA	1.20 (0.69, 2.10)	1.16 (0.69, 2.02)	1.15 (0.66, 2.01)	0.95 (0.25, 2.08)	0.96 (0.31, 1.94)
PFOS	0.91 (0.51, 1.63)	0.87 (0.49, 1.56)	0.89 (0.49, 1.60)	1.03 (0.30, 2.45)	0.99 (0.28, 2.32)
PFNA	0.78 (0.43, 1.42)	0.80 (0.43, 1.45)	0.84 (0.46, 1.54)	0.91 (0.23, 1.66)	0.98 (0.32, 2.10)
PFHxS	1.46 (0.84, 2.55)	1.42 (0.81, 2.47)	1.40 (0.79, 2.49)	0.95 (0.31, 1.71)	0.96 (0.31, 1.71)
sum PFC	0.78 (0.44, 1.41)	0.74 (0.41, 1.33)	0.67 (0.36, 1.26)	1.01 (0.32, 2.17)	1.05 (0.35, 2.51)

upper quartile of each PFC considered exposed.

PFOA, perfluorooctanoate; **PFOS**, perfluorooctane sulfonate; **PFNA**, perfluorononanoic acid; **PFHxS**, perfluorohexanesulfonic acid; **PFC**, perfluorinated chemicals.

a Model 1: based on a Cox proportional hazards model.

b Model 2: based on a day-specific probability model.

c adjusted for age.

d adjusted for age and mean cycle length.