

Web Table 1. Associations of Prenatal Plasma Concentrations of Perfluoroalkyl Substances (PFAS) With Birth Weight (g) Among Term Births (≥ 37 Weeks' Gestation) for Participants in Project Viva ($n = 1,524$)

	Range (ng/mL)	No.	Adjusted ^a		Adjusted ^a + GFR-CG ^b		Adjusted ^a + Albumin	
			β	95% CI	β	95% CI	β	95% CI
PFOS								
Continuous IQR ^c	0.1–185.0	1,524	-17.90	-40.9, 5.1	-15.1	-38.5, 8.3	-19.3	-42.5, 3.9
Quartile 1	0.1–18.8	395	0 (referent)		0 (referent)		0 (referent)	
Quartile 2	18.9–25.6	378	-27.8	-93.3, 37.7	-22.9	-88.9, 43.0	-29.1	-94.6, 36.5
Quartile 3	25.7–34.8	378	-36.3	-102.8, 30.2	-29.9	-97.2, 37.5	-38.3	-105.0, 28.3
Quartile 4	34.9–185.0	373	-57.6	-125.2, 10.0	-48.3	-117.7, 21.0	-60.9	-128.8, 7.1
PFOA								
Continuous IQR ^c	0.3–49.3	1,524	-18.5	-45.4, 8.3	-15.4	-42.6, 11.9	-20.0	-47.0, 7.0
Quartile 1	0.3–4.1	386	0 (referent)		0 (referent)		0 (referent)	
Quartile 2	4.2–5.8	380	-8.3	-75.2, 58.6	-5.1	-72.1, 62.0	-9.9	-77.0, 57.1
Quartile 3	5.9–7.9	386	-60.3	-129.2, 8.7	-53.7	-123.3, 16.0	-63.1	-132.3, 6.1
Quartile 4	8.0–49.3	372	-36.7	-107.4, 34.0	-28.4	-100.3, 43.4	-40.4	-111.5, 30.8
PFHxS								
Continuous IQR ^c	0.1–74.5	1,524	-2.8	-16.0, 10.5	-1.9	-15.2, 11.4	-3.0	-16.3, 10.2
Quartile 1	0.1–1.6	388	0 (referent)		0 (referent)		0 (referent)	
Quartile 2	1.7–2.4	386	-37.5	-103.0, 28.1	-32.2	-98.0, 33.7	-39.9	-105.7, 26.0
Quartile 3	2.5–3.7	363	44.9	-22.4, 112.1	51.9	-15.9, 119.7	42.7	-24.8, 110.2
Quartile 4	3.8–74.5	387	-10.8	-78.1, 56.6	-2.7	-70.7, 65.3	-13.8	-81.6, 54.0
PFNA								
Continuous IQR ^c	0.1–6.0	1,524	-28.2	-52.0, -4.4	-25.6	-49.8, -1.3	-29.9	-54.0, -5.9
Quartile 1	0.1–0.4	311	0 (referent)		0 (referent)		0 (referent)	
Quartile 2	0.5–0.6	439	-4.1	-71.9, 63.6	0.5	-67.7, 68.8	-6.9	-74.9, 61.0
Quartile 3	0.7–0.9	431	-85.0	-153.5, -16.6	-78.7	-148.1, -9.2	-89.2	-158.1, -20.3
Quartile 4	1.0–6.0	343	-62.8	-136.1, 10.4	-54.3	-129.2, 20.5	-69.2	-143.3, 4.9

^a Adjusted for maternal age at enrollment, race/ethnicity, education, prenatal smoking, parity, history of breastfeeding, prepregnancy body mass index, paternal education, household income, child's sex, and gestational age at blood draw.

^b Glomerular filtration rate computed with the Cockcroft-Gault formula (mL/minute per 1.73 m²).

^c Interquartile ranges (ng/mL) for PFAS are PFOS = 16.0; PFOA = 3.8; PFHxS = 2.2; PFNA = 0.4.