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Correction

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CORRECTION

Correction: Association between Perfluorinated Compound Exposure and Miscarriage in Danish Pregnant Women

Tina Kold Jensen, Louise Bjørkholt Andersen, Henriette Boye Kyhl, Flemming Nielsen, Henrik Thybo Christesen, Philippe Grandjean

In <u>Table 2</u>, there are errors in the "N Miscarriage/birth" column. Please see the corrected <u>Table 2</u> here.





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Table 2. Unadjusted and adjusted odds ratio (OR) and 95% confidence interval (95% CI) for miscarriage according to PFAS exposure as a continuous variable and in tertiles among 392 pregnant women from Odense, Denmark 2010–2012.

PFAS exposure (ng/mL)	Case-cohort design					Matched case-control design			
	N Miscarriage/birth	Unadjusted OR for miscarriage		Adjusted ¹⁾ OR for miscarriage		Unadjusted OR for miscarriage		Adjusted ¹⁾ OR for miscarriage	
		OR	95% CI	OR	95% CI	OR	95% CI	OR	95% CI
PFHxS									
1 st tertile	19/142	Reference		Reference		Reference		Reference	
2 nd tertile	19/99	1.43	0.72-2.85	1.46	0.72-3.00	1.46	0.68-3.16	1.30	0.58-2.89
3 rd tertile	18/95	1.42	0.71-2.84	1.46	0.68-3.13	1.73	0.80-3.78	1.53	0.67-3.51
Continuous ²⁾	56/336	1.47	0.98-2.21	1.53	0.99-2.38				
PFOS									
1 th tertile	19/128	Reference		Reference		Reference		Reference	
2 th tertile	19/114	1.12	0.57-2.23	1.15	0.57-2.35	1.12	0.52-2.40	1.03	0.47-2.29
3 th tertile	18/94	1.29	0.64-2.59	1.33	0.64-2.78	1.25	0.57-2.71	1.06	0.46-2.41
Continuous ²⁾	56/336	1.12	0.59-2.12	1.16	0.59-1.29				
PFOA									
1 st tertile	19/116	Reference		Reference		Reference		Reference	
2 nd tertile	19/98	1.18	0.59-2.36	1.23	0.60-2.51	1.15	0.53-2.51	1.21	0.53-2.73
3 rd tertile	18/122	0.90	0.45-1.80	0.93	0.42-2.03	0.69	0.29-1.62	0.68	0.28-1.67
Continuous ²⁾	56/336	0.67	0.41-1.10	0.64	0.36-1.18				
PFNA									
1 th tertile	18/274	Reference		Reference		Reference		Reference	
2 th tertile	19/34	8.51	4.07-17.77	10.88	4.76-24.84	17.55	5.73-53.75	18.97	5.49-65.58
3 th tertile	19/28	10.33	4.87-21.93	16.17	6.88-38.03	32.06	9.31-110.36	37.93	9.90-145.2
Continuous ²⁾	56/336	11.82	5.78-24.19	16.46	7.39–36.62				
PFDA									
1 th tertile	19/180	Reference		Reference		Reference		Reference	
2 th tertile	18/86	1.98	0.99–3.97	1.86	0.91–3.83	1.89	0.86-4.17	1.85	0.77-4.46
3 th tertile	19/70	2.57	1.29-5.14	2.67	1.31-5.44	3.08	1.45-6.57	3.71	1.60-8.60
Continuous ²⁾	56/336	2.29	1.20-4.39	2.30	1.18–4.47				

In addition, conditional logistic regression on 1:4 matched data (on parity and gestational week at inclusion) with 51 cases of miscarriage and 204 controls.

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Reference

 Jensen TK, Andersen LB, Kyhl HB, Nielsen F, Christesen HT, Grandjean P (2015) Association between Perfluorinated Compound Exposure and Miscarriage in Danish Pregnant Women. PLoS ONE 10(4): e0123496. doi:10.1371/journal.pone.0123496 PMID: 25848775

^{1.} Adjusted for age, BMI, parity and gestational age at serum sampling.

^{2.} Transformed by the use of the natural logarithm. *p<0.05 $\,$