

Appendix 5 (as supplied by the authors): Description of prenatal antibiotic exposure: overall, HDPS-matched and sibling cohort

	Number (%)		
	Overall cohort (N = 187 605)	HDPS-matched cohort (N = 129 674)	Siblings' cohort (N = 64 019)
Exposure by trimester ^a			
First	31 923 (33.5)	28 476 (33.2)	13 097 (33.3)
Second	33 768 (35.5)	30 419 (35.5)	13 865 (35.3)
Third	29 540 (31.0)	26 788 (31.3)	12 320 (31.4)
Total	95 231	85 683	39 282
Antibiotic class			
Penicillins	46 936 (50.7)	42 883 (51.4)	20 171 (52.1)
Macrolides and related antibiotics	13 100 (14.2)	11 554 (13.8)	5557 (14.4)
Non-penicillin β -lactams	13 764 (14.9)	12 181 (14.6)	5687 (14.7)
Others	18 806 (20.3)	16 851 (20.2)	7301 (18.9)
Total	92 606	83 469	38 716
Number of courses			
1	44 223 (62.7)	41 986 (64.8)	20 951 (68.2)
2	16 086 (22.8)	14 562 (22.5)	6504 (21.2)
>=3	10 245 (14.5)	8289 (12.8)	3255 (10,6)
Total	70 554	64 837	30 710
Cumulative duration (days)			
1-7	29 551 (41.9)	28 030 (43.2)	13 860 (45.1)
8-14	22 572 (32.0)	21 085 (32.5)	10 211 (33.3)
>14	18 431 (26.1)	15 722 (24.2)	6639 (21.6)
Total	70 554	64 837	30 710
^a First trimester = 0 to 13 weeks of pregnancy, second trimester = 14 to 27 weeks, third trimester = 28 weeks until date of birth			