

TABLE 2a Maternal demographic characteristics from the National Birth Defects Prevention Study (1997-2011) among controls		
By low dietary vitamin D (< 65.21 IU)		
Characteristic	No, N = 7429 [†]	Yes, N = 3745 [†]
Case-control status		
Control	7429 (100%)	3745 (100%)
Case	0 (0%)	0 (0%)
Age at delivery in years		
<20 years old	697 (9.4%)	390 (10%)
20 - 24 years old	1652 (22%)	855 (23%)
25 - 29 years old	2106 (28%)	1013 (27%)
30 - 34 years old	1919 (26%)	970 (26%)
35 - 39 years old	886 (12%)	429 (11%)
40+ years old	169 (2.3%)	88 (2.3%)
Race/ethnicity		
Hispanic	1872 (25%)	800 (21%)
Non-Hispanic Black	734 (9.9%)	463 (12%)
Non-Hispanic White	4363 (59%)	2213 (59%)
Other	456 (6.1%)	268 (7.2%)
Unknown	4	1
Pre-pregnancy BMI		
Normal weight	3847 (54%)	1887 (52%)
Obese	1245 (18%)	709 (20%)
Overweight	1620 (23%)	838 (23%)
Underweight	377 (5.3%)	199 (5.5%)
Unknown	340	112
Education in years		
0-12 years	2980 (40%)	1461 (39%)
Greater than 12 years	4385 (60%)	2250 (61%)
Unknown	64	34
Cigarette smoking (B1- P3)	1215 (16%)	797 (21%)
Unknown	38	18
Alcohol consumption (B1 - P3)	2629 (36%)	1495 (40%)
Unknown	65	29
Gravidity		
1 birth	2094 (28%)	1196 (32%)
2+ births	5333 (72%)	2548 (68%)
Unknown	2	1
Periconceptional multivitamin or prenatal vitamin	5659 (76%)	2814 (75%)
Unknown	17	5
Northern study center (>37N)	2810 (38%)	1297 (35%)
Low UV conception month	1314 (18%)	658 (18%)
Fall/winter conception	3694 (50%)	1870 (50%)
[†] Statistics presented: n (%)		