

TABLE 5: Fatty Acid Dietary Intake Descriptive Statistics and Correlations ($N = 2332$).

Fatty Acid	C14:0	C16:0	C18:0	C16:1	C16:1t	C18:1t	C18:2t	C18:3	C20:5	C22:6	C20:4
Mean [g/d]	1.95	12.89	5.96	1.28	0.09	2.00	0.49	1.28	0.13	0.21	0.14
Std. Dev.	1.05	5.51	2.74	0.60	0.05	1.14	0.27	0.67	0.14	0.18	0.07
Skewness	1.9	1.2	1.3	1.4	1.6	1.7	1.6	4.4	2.8	2.8	1.6
Kurtosis	6.7	2.6	3.0	4.1	4.8	4.2	3.9	45.7	20.2	16.0	7.6
Mean [†]	—	—	—	—	—	—	—	0.15	-2.54	-1.87	—
Std. Dev.	—	—	—	—	—	—	—	0.44	1.07	0.83	—
Skewness	—	—	—	—	—	—	—	0.2	-0.2	-0.5	—
Kurtosis	—	—	—	—	—	—	—	0.8	-0.7	0.7	—
C14:0	1.00	—	—	—	—	—	—	—	—	—	—
C16:0	0.88**	1.00	—	—	—	—	—	—	—	—	—
C18:0	0.84**	0.97**	1.00	—	—	—	—	—	—	—	—
C16:1	0.77	0.90**	0.83**	1.00	—	—	—	—	—	—	—
C16:1t	0.94**	0.90**	0.88**	0.84**	1.00	—	—	—	—	—	—
C18:1t	0.61	0.78	0.83**	0.62	0.66	1.00	—	—	—	—	—
C18:2t	0.68	0.81**	0.85**	0.61	0.68	0.98**	1.00	—	—	—	—
C18:3n3 [†]	0.52	0.70	0.64	0.58	0.51	0.53	0.57	1.00	—	—	—
C20:5n3 [†]	0.03	0.04	-0.02	0.14	-0.02	-0.07	-0.06	0.17	1.00	—	—
C22:6n3 [†]	0.07	0.09	0.03	0.22	0.01	-0.05	-0.03	0.23	0.94**	1.00	—
C20:4n6	0.34	0.53	0.45	0.69	0.35	0.29	0.28	0.44	0.33	0.46	1.00

[†]Natural logarithm transformation; ** Strong correlations ($r > 0.80$).