

Supplementary Table 2. Distribution of different dietary intakes in the general population

Variable	Total (n = 44,332)	eGFR (mL/min/1.73 m ²)			p-value
		≥90 (n = 26,246)	60-90 (n = 13,937)	<60 (n = 4,149)	
Dietary SFAs					
C 4:0 (%energy)	0.21 ± 0.18	0.21 ± 0.18	0.21 ± 0.19	0.21 ± 0.19	0.44
C 6:0 (%energy)	0.12 ± 0.10	0.12 ± 0.10	0.12 ± 0.11	0.12 ± 0.12	0.05
C 8:0 (%energy)	0.10 ± 0.10	0.10 ± 0.09	0.10 ± 0.10	0.10 ± 0.11	0.02
C 10:0 (%energy)	0.18 ± 0.15	0.18 ± 0.14	0.18 ± 0.15	0.19 ± 0.16	0.002
C 12:0 (%energy)	0.31 ± 0.49	0.30 ± 0.46	0.33 ± 0.52	0.34 ± 0.51	<0.001
C 14:0 (%energy)	0.88 ± 0.58	0.88 ± 0.57	0.88 ± 0.59	0.88 ± 0.60	0.16
C 16:0 (%energy)	5.89 ± 1.90	5.86 ± 1.90	5.92 ± 1.93	5.97 ± 1.88	0.01
C 18:0 (%energy)	2.72 ± 1.00	2.69 ± 0.99	2.74 ± 1.02	2.79 ± 1.00	<0.001
Total SFA (%energy)	10.75 ± 3.86	10.69 ± 3.83	10.82 ± 3.92	10.93 ± 3.87	<0.001
Dietary PUFAs					
C 18:2 (%energy)	6.50 ± 3.01	6.38 ± 2.97	6.66 ± 3.05	6.73 ± 3.06	<0.001
C 18:3 (%energy)	0.67 ± 0.40	0.65 ± 0.37	0.69 ± 0.43	0.71 ± 0.41	<0.001
C 18:4 (%energy)	0.005 ± 0.015	0.005 ± 0.015	0.005 ± 0.016	0.004 ± 0.016	0.25
C 20:4 (%energy)	0.06 ± 0.05	0.06 ± 0.05	0.07 ± 0.05	0.07 ± 0.06	<0.001
C 20:5 (%energy)	0.02 ± 0.06	0.02 ± 0.06	0.02 ± 0.06	0.02 ± 0.06	<0.001
C 22:5 (%energy)	0.01 ± 0.02	0.01 ± 0.02	0.01 ± 0.02	0.01 ± 0.02	0.006
C 22:6 (%energy)	0.03 ± 0.09	0.03 ± 0.08	0.04 ± 0.09	0.04 ± 0.10	<0.001
Total PUFA (%energy)	7.38 ± 3.34	7.24 ± 3.28	7.57 ± 3.40	7.66 ± 3.42	<0.001
Omega-6 FA (%energy)	6.57 ± 3.01	6.45 ± 2.97	6.72 ± 3.06	6.80 ± 3.07	<0.001
Omega-3 FA (%energy)	0.73 ± 0.44	0.71 ± 0.42	0.76 ± 0.48	0.78 ± 0.46	<0.001

Data are expressed as mean ± standard deviation.

eGFR, estimated glomerular filtration rate; FA, fatty acid; SFA, saturated fatty acid; PUFA, polyunsaturated fatty acid.