Supplementary material

1. Bland-Altman plot for the agreement between **fat** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d=9.7; r=0.19; P=0.03; LOA= -70.9 to 90.2
2. Bland-Altman plot for the agreement between **alcohol** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= 4.6; r= 0.22; P= 0.02; LOA= 22.6 to 31.8
3. Bland-Altman plot for the agreement between **vitamin A** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= -34.1; r= -0.15; P<0.01; LOA= -2416.4 to 2348.2
4. Bland-Altman plot for the agreement between **niacin** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= -16.7; r= -0.33; P<0.01; LOA= -43.4 to 10.0
5. Bland-Altman plot for the agreement between **vitamin C** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= -43.2; r= -0.44; P<0.01; LOA= -193.4 to 107.1
6. Bland-Altman plot for the agreement between **vitamin D** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= 0.82; r= 0.20; P<0.01; LOA= -8.5 to 10.2
7. Bland-Altman plot for the agreement between **magnesium** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= 2.6; r= -0.22; P= 0.02; LOA= -268.6 to 290.9
8. Bland-Altman plot for the agreement between **zinc** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= 0.64; r= 0.16; P= 0.03; LOA= -4.1 to 5.3
9. Bland-Altman plot for the agreement between **fat** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d=9.7; r=0.19; P=0.03; LOA= -70.9 to 90.2
10. Bland-Altman plot for the agreement between **alcohol** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= 4.6; r= 0.22; P= 0.02; LOA= 22.6 to 31.8
11. Bland-Altman plot for the agreement between **vitamin A** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= -34.1; r= -0.15; P<0.01; LOA= -2416.4 to 2348.2
12. Bland-Altman plot for the agreement between **niacin** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= -16.7; r= -0.33; P<0.01; LOA= -43.4 to 10.0
13. Bland-Altman plot for the agreement between **vitamin C** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= -43.2; r= -0.44; P<0.01; LOA= -193.4 to 107.1
14. Bland-Altman plot for the agreement between **vitamin D** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= 0.82; r= 0.20; P<0.01; LOA= -8.5 to 10.2
15. Bland-Altman plot for the agreement between **magnesium** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= 2.6; r= -0.22; P= 0.02; LOA= -268.6 to 290.9
16. Bland-Altman plot for the agreement between **zinc** intakes assessed by the Food Record (FR) and the web-based self-administered 24-hour dietary recall (R24W), d= 0.64; r= 0.16; P= 0.03; LOA= -4.1 to 5.3