Table S1 Correlation between each pair of variables in growth, OGTT, and 12αOH BAs

Variables 1 2 3 4 5 6 7 8

1. Energy intake -

2. Visceral fat 0.8641\*\*\* -

3. Fasting glucose 0.1377 -0.0745 -

4. Glucose AUC 0.4651\* 0.4754\* 0.1216 -

5. Glucose ΔAUC 0.2607 0.4242 -0.6360\*\* 0.6887\*\*\* -

6. Maximal insulin 0.6890\*\* 0.5964\*\* 0.1547 0.3915 0.1912 -

7. Fecal 12αOH BAs 0.3584 0.3920 0.3100 0.1069 -0.1418 0.5608\* -

8. Aortic 12αOH BAs 0.5878\*\* 0.6269\*\* -0.4330\* 0.3588 0.5965\*\* 0.3106 -0.0227 -

Data of aortic 12αOH BAs and fecal 12αOH BAs were obtained at week 13 and week 10, respectively.

\*\*\* *P* < 0.001, \*\* *P* < 0.01, \* *P* < 0.05