Title: Effect of Flavin-Containing Monooxygenase (FMO) Genotype, Mouse Strain and Gender on Trimethylamine N-oxide Production, Plasma Cholesterol Concentration and an Index of Atherosclerosis

Authors: Sunil Veeravalli, Kersti Karu, Flora Scott, Diede Fennema, Ian R. Phillips, and Elizabeth A. Shephard

Journal: Drug Metabolism and Disposition

Supplemental Figure:
Supplemental Figure 1. Relationship of plasma total cholesterol concentration and Als with TMAO production and urinary concentration of TMAO. Plot of plasma total cholesterol concentration and TMAO production (A) or urinary TMAO concentration (B) and of Als and TMAO production (C) or urinary TMAO concentration (D) in individual mice (n = 34). In each case the left-hand cluster are males and the right-hand cluster females.