



Figure 3. Mixed model estimates of weight gain (g) from PND 22 to 18 weeks of age. (A) Low fat diet (LFD) male offspring, (B) high fat diet (HFD) male offspring, (C) LFD female offspring, and (D) HFD female offspring. Effect estimates are centered around the vehicle control group ($y=0$) and show the model point estimate for each main effect (dose group) with 95% confidence intervals (CIs). * $P < 0.05$. ** $P < 0.01$. *** $P < 0.001$. Beta estimate 95% confidence intervals do not overlap zero (mixed-effect model adjusting *a priori* for repeated measures of the same animals over time, vehicle control as reference group). Adjusted estimates and 95% CIs are shown in Table S13. $N = 7-11$ mice per group.