**Supplemental Figure 1** Whole body weight gain from weaning (mean ± 1SD) in (A) male C, (B) male PR, (C) female C and (D) female PR offspring. The periods of feeding diets with different folic acid contents, and the high fat diet are indicated above the x-axis. Comparisons between groups at each time point are indicated by \(^aP<0.05\), \(^bP<0.01\), \(^cP<0.001\) and \(^dP<0.0001\). Since there were no significant effect of maternal diet, only comparisons between C/AF vs. C/FS and PR/AF vs. PR/FS are shown.