Figure S2  Variance component analysis of the ten weekly weight measurements. The components of variance attributable to dam and nurse are shown as a percentage of the total variance for each of the ten weekly weight measurements. The dam variance component corresponds to the variance among groups that shared the same biological mother (holding foster mother constant), and therefore confounds direct genetic effects with prenatal maternal effects and other prenatal common environmental effects. The nurse variance component corresponds to the variance among groups that share the same foster mother (holding biological mother constant), and therefore includes both postnatal maternal effects of the nurse and also other common postnatal environmental effects (e.g., common cage effects).