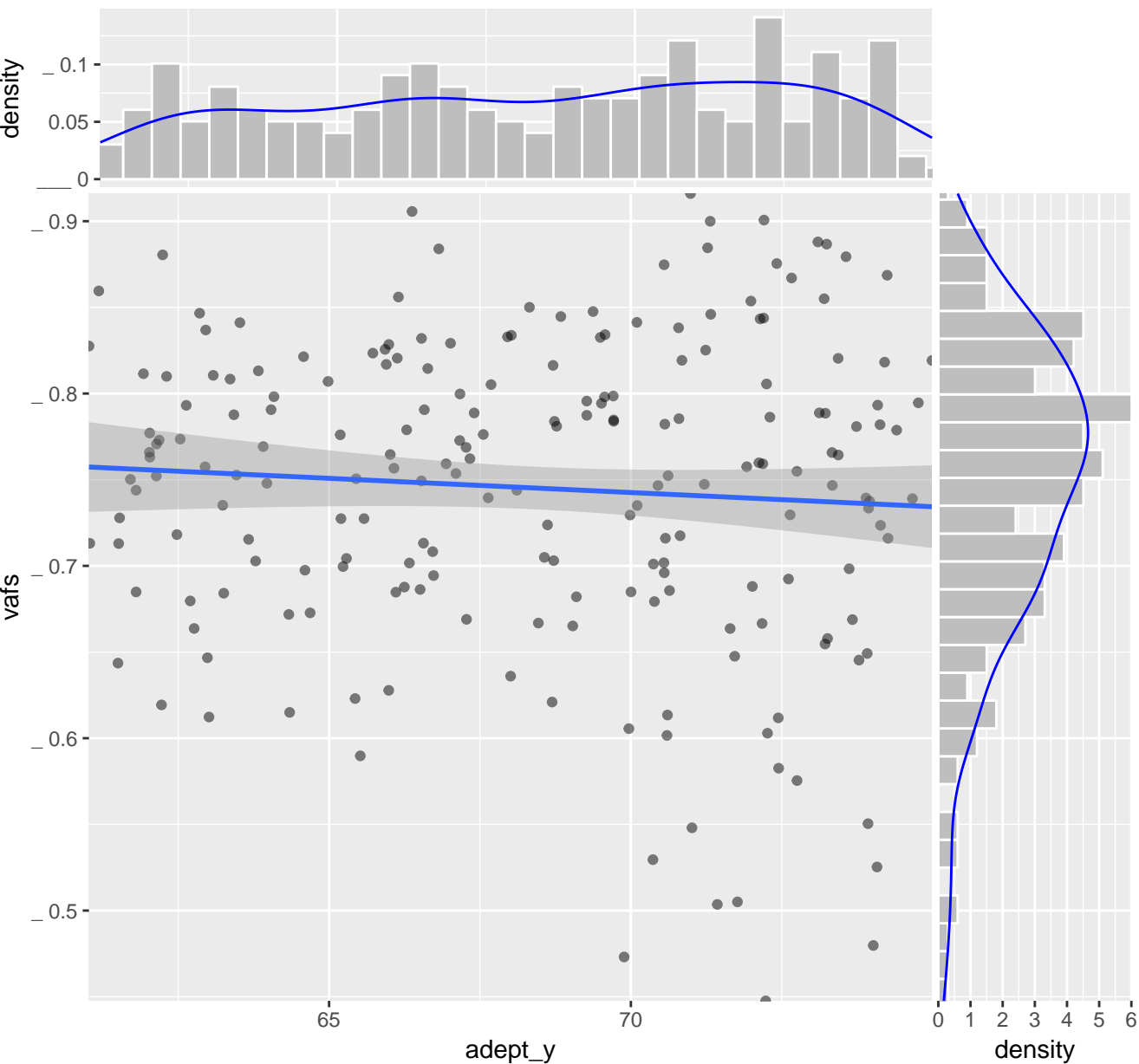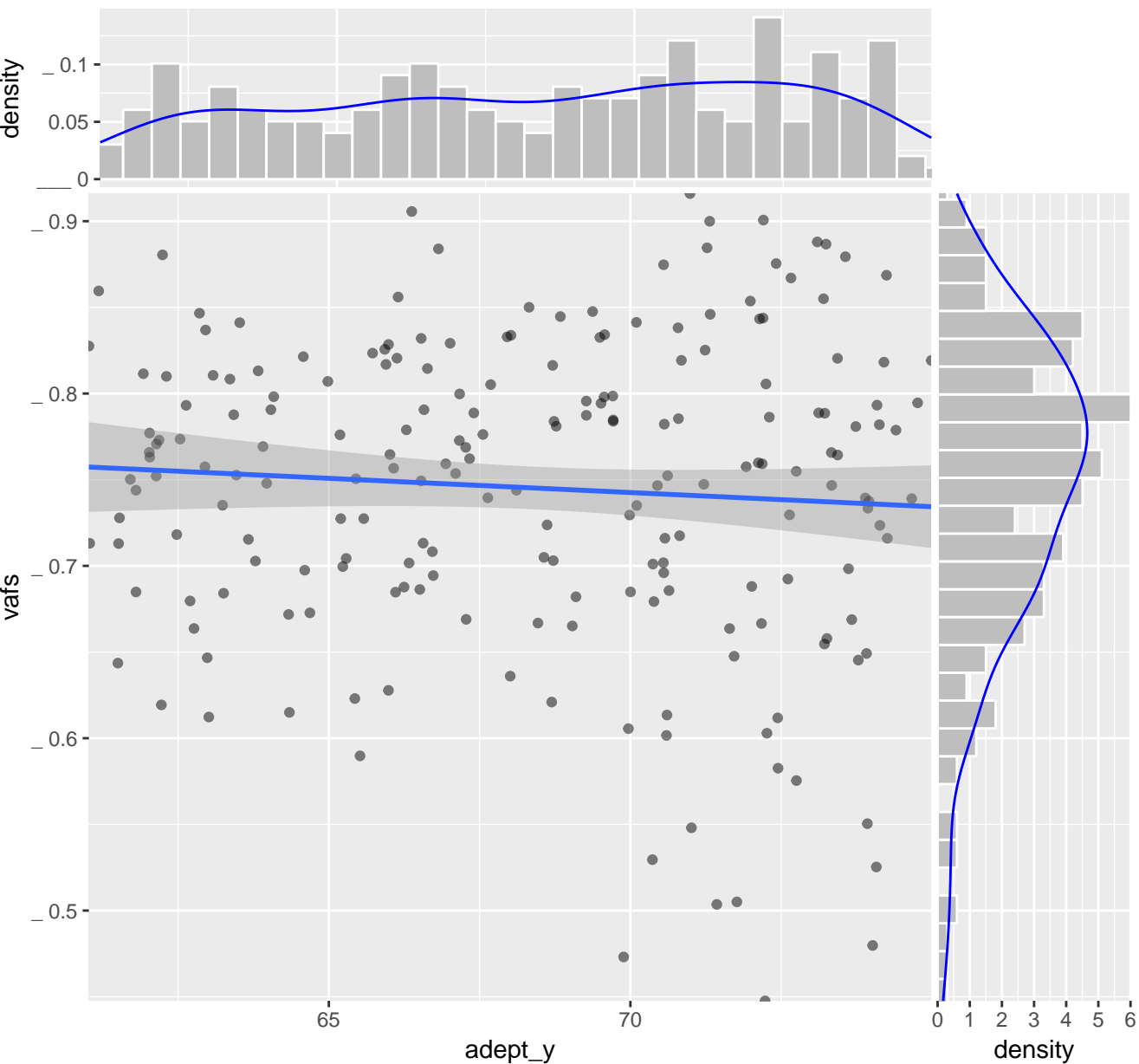lm: F Test summary: (R2=0.0053, F(1,204)=1.1, p=n.s.).

X fixed

lm: F Test summary: (R2=0.0053, F(1,204)=1.1, p=n.s.).

Y fixed

lm: F Test summary: (R2=0.15, F(1,998)=1.8e+02, p<1e−05).