

Supplementary Table SII Predictive variables and participants who had live birth—with interaction variables added into the model.

Variables	Live birth P-value
Race	0.924
Not adherent to study protocol	0.035
Race*not adherent to study protocol	0.685
Ethnicity	0.856
Ethnicity*not adherent to study protocol	0.568
Age	<0.001
Age*not adherent to study protocol	0.603
BMI	0.632
BMI*not adherent to study protocol	0.145
Income	0.213
Income*not adherent to study protocol	0.387
Insurance coverage	0.826
Insurance coverage*not adherent to study protocol	0.239
History of smoking	0.406
History of smoking*not adherent to study protocol	0.131
Duration of infertility	0.002
Duration of infertility*not adherent to study protocol	0.726
History of prior infertility treatment	0.570
History of prior infertility treatment*not adherent to study protocol	0.760
Prior pregnancy loss	0.002
Prior pregnancy loss*not adherent to study protocol	0.639
Treatment	0.006
Treatment*not adherent to study protocol	0.491

*Represents interaction between predictive variable and adherence to study protocol.