S2 Table. Multi-level regression models.

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| --- | --- | --- | --- |
| Model name | Specification | R code | Greek |
| Null model | unconditional | glmer(q6\_3 ~ 1 + (1| CityPD) + (1 | CityLab), data = tbl, family=binomial(link = "logit")) |  |
| Model 1 | random intercept, fixed slope | glmer(q6\_3 ~ scale(INCOME, center=T, scale=F) + (q26\_1, center=T, scale=F) + scale(q16\_1, center=T, scale=F) + (1 | CityPD) + (1 | CityLab), data = tbl, family=binomial(link = "logit")) |  |
| Model 2 | fixed intercept, random slope | glmer(q6\_3 ~ 1 + (scale(INCOME, center=T, scale=F) + scale(q26\_1, center=T, scale=F) +scale(q16\_1, center=T, scale=F | CityPD) + (1 | CityLab), data = tbl, family=binomial(link = "logit")) |  |
| Model 3 | Random intercept, random slope | glmer(q6\_3 ~ scale(INCOME, center=T, scale=F) + scale(q26\_1, center=T, scale=F) + scale(q16\_1, center=T, scale=F) + (scale(INCOME, center=T, scale=F) + scale(q26\_1, center=T, scale=F) + scale(q16\_1, center=T, scale=F) | CityPD) + (1 | CityLab), data = tbl, family=binomial(link = "logit")) |  |