

Tables testing

Nick Graetz

$$D_i|p_i, N_i \sim \text{Binomial}(p_i, N_i)$$

$$\text{logit}(p_i) = \beta_0 + X_i\beta + \epsilon_B$$

$$\epsilon_B \sim \text{Besag}(0, \tau)$$

$$\beta \sim \text{Normal}(0, 1000)$$

$$\tau \sim \text{Gamma}(1, 10)$$

```
## Warning: package 'kableExtra' was built under R version 3.4.3
```

```
## Warning in `[.data.table`(coefs, nchar(get(m)) == i, `:=`(m),  
## paste0(get(m), : Supplied 6 items to be assigned to 1 items of column  
## 'Model2_Asian' (5 unused)
```

	Black			Asian			Hispanic		
	Model 1	Model 2	Model 3	Model 1	Model 2	Model 3	Model 1	Model 2	Model 3
Sex									
Male	—	—	—	—	—	—	—	—	—
Female	0.95***	0.95***	0.95***	0.9***	0.9***	0.9***	0.83***	0.82***	0.83***
Generation, grouped									
Third+	—	—	—	—	—	—	—	—	—
First	0.47***	—	—	1.11	—	—	0.71***	—	—
Second	0.69***	—	—	1.05	—	—	0.8***	—	—
First-generation, by origin									
Central America, Caribbean,	—	0.5***	0.55***	—	—	—	—	0.65***	0.66***
South America	—	—	—	—	—	—	—	0.76***	0.79***
Mexico	—	—	—	—	—	—	—	—	—
SS Africa	—	0.4***	0.43***	—	—	—	—	—	—
Asia	—	—	—	—	1.11	1.18**	—	—	—
Other	—	0.53***	0.56***	—	1.15	1.27**	—	0.54***	0.55***
Second-generation, by origin									
Central America, Caribbean,	—	0.7***	0.76***	—	—	—	—	0.67***	0.69***
South America	—	—	—	—	—	—	—	0.85***	0.88***
Mexico	—	—	—	—	—	—	—	—	—
SS Africa	—	0.57**	0.61*	—	—	—	—	—	—
Asia	—	—	—	—	1	1.04	—	—	—
Other	—	0.71***	0.74**	—	1.73**	1.83**	—	0.65***	0.67***
U.S. Residence									
New England	—	—	0.88**	—	—	1.1	—	—	1.22***
North Central	—	—	1.06*	—	—	1.07	—	—	0.72***
South Atlantic	—	—	0.82***	—	—	0.9	—	—	0.66***
South Central	—	—	1.12***	—	—	1.12	—	—	0.83***
Mountain	—	—	0.88*	—	—	1.12	—	—	0.74***
Pacific	—	—	1.01	—	—	1.25***	—	—	0.82***
Metro status									
Metro	—	—	—	—	—	—	—	—	—
Non-metro	—	—	1.52***	—	—	0.96	—	—	1.16***

^a *** indicates $p < 0.001$, ** $p < 0.01$, and * $p < 0.05$.

^b All models control for 5-year age groups and year.