

Table 3: Linear mixed-effects model to showing change in sentiment over time in teen asthma diaries

	<i>Dependent variable:</i> Sentiment
Day	-0.012 (-0.027, 0.004)
Age	0.041 (-0.039, 0.120)
Race: African-Amer.	-0.096 (-0.383, 0.192)
Race: other	0.050 (-0.204, 0.305)
Gender: male	-0.084 (-0.328, 0.159)
Asthma control: well-controlled	0.144 (-0.103, 0.390)
Symptoms: mild/moderate	-0.087 (-0.263, 0.089)
Symptoms: severe	-0.311** (-0.529, -0.093)
Constant	0.131 (-1.022, 1.283)
Observations	175
Log Likelihood	-119.882
Akaike Inf. Crit.	261.764
Bayesian Inf. Crit.	296.577

Notes: *p<0.05; **p<0.01; ***p<0.001