|  | **Model 1** (monthly asthma & PM2.5) | **Model 2** (lagged monthly asthma & PM2.5) | **Model 3** (fire season asthma & PM2.5) |
| --- | --- | --- | --- |
| log.smoke\_pm\_pred | -0.023\*\*\* | -0.033\*\*\* | 0.092 |
|  | (0.005) | (0.003) | (0.134) |
| log.health\_facility\_count | 0.706\*\*\* | 0.705\*\*\* | 0.605\*\*\* |
|  | (0.024) | (0.023) | (0.031) |
| Num.Obs. | 12422 | 12423 | 581 |
| R2 | 0.386 | 0.385 | 0.287 |
| R2 Adj. | 0.385 | 0.384 | 0.264 |
| R2 Within | 0.380 | 0.379 | 0.274 |
| R2 Within Adj. | 0.380 | 0.379 | 0.270 |
| RMSE | 0.43 | 0.43 | 0.50 |
| Std.Errors | by: year | by: year | by: year |
| FE: year | X | X | X |
| * p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001 | | | |