|  | Bronx | | | Chicago | | | Miami | | | San Diego | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Characteristic | IRR1 | 95% CI1 | p-value | IRR1 | 95% CI1 | p-value | IRR1 | 95% CI1 | p-value | IRR1 | 95% CI1 | p-value |
| AGE |  |  |  |  |  |  |  |  |  |  |  |  |
| <40 | — | — |  | — | — |  | — | — |  | — | — |  |
| 41-60 | 1.01 | 0.94, 1.08 | 0.8 | 1.01 | 0.96, 1.05 | 0.8 | 1.04 | 1.00, 1.08 | 0.033 | 1.03 | 0.97, 1.08 | 0.3 |
| 61< | 0.91 | 0.84, 0.99 | 0.025 | 0.95 | 0.89, 1.01 | 0.090 | 1.04 | 1.00, 1.09 | 0.077 | 1.00 | 0.95, 1.05 | >0.9 |
| SEX |  |  |  |  |  |  |  |  |  |  |  |  |
| Female | — | — |  | — | — |  | — | — |  | — | — |  |
| Male | 0.97 | 0.91, 1.03 | 0.3 | 1.00 | 0.97, 1.04 | 0.8 | 0.99 | 0.96, 1.02 | 0.4 | 0.97 | 0.93, 1.00 | 0.041 |
| Education |  |  |  |  |  |  |  |  |  |  |  |  |
| <12 | — | — |  | — | — |  | — | — |  | — | — |  |
| 12 | 1.01 | 0.92, 1.10 | 0.8 | 1.01 | 0.97, 1.06 | 0.6 | 0.98 | 0.94, 1.02 | 0.4 | 0.99 | 0.94, 1.03 | 0.5 |
| >12 | 1.05 | 0.99, 1.10 | 0.089 | 1.02 | 0.97, 1.07 | 0.4 | 1.00 | 0.96, 1.04 | 0.8 | 0.99 | 0.94, 1.04 | 0.6 |
| Income\_level |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than $10,000 | — | — |  | — | — |  | — | — |  | — | — |  |
| $10,001-$20,000 | 1.04 | 0.95, 1.15 | 0.4 | 1.04 | 0.97, 1.10 | 0.3 | 1.00 | 0.94, 1.06 | >0.9 | 0.97 | 0.90, 1.05 | 0.4 |
| $20,001-$40,000 | 1.03 | 0.93, 1.14 | 0.6 | 0.98 | 0.93, 1.04 | 0.5 | 1.03 | 0.98, 1.09 | 0.2 | 0.97 | 0.90, 1.05 | 0.4 |
| $40,001-$75,000 | 1.08 | 0.97, 1.19 | 0.15 | 0.98 | 0.91, 1.06 | 0.6 | 1.04 | 0.99, 1.09 | 0.10 | 1.00 | 0.92, 1.09 | >0.9 |
| More than $75,000 | 0.95 | 0.85, 1.07 | 0.4 | 0.93 | 0.84, 1.04 | 0.2 | 1.01 | 0.93, 1.10 | 0.9 | 0.98 | 0.89, 1.09 | 0.7 |
| Current\_Health\_insurance |  |  |  |  |  |  |  |  |  |  |  |  |
| No | — | — |  | — | — |  | — | — |  | — | — |  |
| Yes | 1.07 | 0.98, 1.16 | 0.12 | 1.01 | 0.97, 1.05 | 0.8 | 0.98 | 0.96, 1.01 | 0.2 | 0.99 | 0.95, 1.03 | 0.5 |
| Physician\_Visit |  |  |  |  |  |  |  |  |  |  |  |  |
| No | — | — |  | — | — |  | — | — |  | — | — |  |
| One or two times | 0.95 | 0.87, 1.03 | 0.2 | 1.04 | 1.00, 1.08 | 0.049 | 1.01 | 0.99, 1.04 | 0.3 | 1.03 | 0.97, 1.08 | 0.3 |
| At least three times | 1.00 | 0.93, 1.08 | >0.9 | 1.02 | 0.97, 1.07 | 0.5 | 0.97 | 0.94, 1.00 | 0.069 | 1.02 | 0.97, 1.07 | 0.4 |
| Background |  |  |  |  |  |  |  |  |  |  |  |  |
| Domician | — | — |  | — | — |  | — | — |  | — | — |  |
| Central American | 1.04 | 0.98, 1.11 | 0.2 | 1.11 | 0.88, 1.40 | 0.4 | 0.93 | 0.87, 0.99 | 0.032 | 0.87 | 0.75, 1.01 | 0.067 |
| Cuban | 0.88 | 0.66, 1.18 | 0.4 | 1.16 | 0.91, 1.48 | 0.2 | 0.97 | 0.91, 1.03 | 0.3 | 0.92 | 0.76, 1.11 | 0.4 |
| Mexican | 1.00 | 0.90, 1.11 | >0.9 | 1.09 | 0.87, 1.36 | 0.5 | 0.89 | 0.73, 1.08 | 0.2 | 0.86 | 0.81, 0.92 | <0.001 |
| Puerto Rican | 1.00 | 0.95, 1.06 | >0.9 | 1.14 | 0.91, 1.44 | 0.3 | 0.97 | 0.88, 1.07 | 0.6 | 0.89 | 0.77, 1.03 | 0.13 |
| South American | 1.02 | 0.95, 1.10 | 0.5 | 1.11 | 0.88, 1.41 | 0.4 | 0.91 | 0.86, 0.96 | 0.001 | 0.88 | 0.74, 1.05 | 0.2 |
| More than one/Other heritage | 1.06 | 0.96, 1.18 | 0.2 | 1.03 | 0.81, 1.32 | 0.8 | 0.99 | 0.92, 1.07 | 0.8 | 0.80 | 0.72, 0.88 | <0.001 |
| Language\_pref |  |  |  |  |  |  |  |  |  |  |  |  |
| Spanish | — | — |  | — | — |  | — | — |  | — | — |  |
| English | 0.94 | 0.89, 1.00 | 0.035 | 0.97 | 0.88, 1.06 | 0.5 | 1.02 | 0.94, 1.11 | 0.7 | 0.94 | 0.89, 1.00 | 0.036 |
| Marital\_status |  |  |  |  |  |  |  |  |  |  |  |  |
| Single | — | — |  | — | — |  | — | — |  | — | — |  |
| Married or living with a partner | 1.07 | 0.99, 1.15 | 0.090 | 0.95 | 0.89, 1.01 | 0.11 | 1.00 | 0.96, 1.04 | >0.9 | 1.01 | 0.96, 1.05 | 0.8 |
| Separated,divorced,or widow(er) | 1.09 | 1.01, 1.17 | 0.025 | 0.98 | 0.91, 1.06 | 0.6 | 0.99 | 0.94, 1.03 | 0.5 | 1.01 | 0.96, 1.07 | 0.6 |
| Employment\_status |  |  |  |  |  |  |  |  |  |  |  |  |
| Retired/not currently employed | — | — |  | — | — |  | — | — |  | — | — |  |
| Employed part-time(<=35 hours/week) | 1.04 | 0.99, 1.10 | 0.12 | 0.99 | 0.95, 1.04 | 0.8 | 1.01 | 0.96, 1.06 | 0.7 | 1.02 | 0.97, 1.06 | 0.5 |
| Employed full-time(>35 hours/week) | 1.01 | 0.94, 1.08 | 0.8 | 0.99 | 0.95, 1.04 | 0.7 | 1.00 | 0.96, 1.04 | >0.9 | 0.99 | 0.94, 1.03 | 0.6 |
| US\_BORN |  |  |  |  |  |  |  |  |  |  |  |  |
| No | — | — |  | — | — |  | — | — |  | — | — |  |
| Yes | 0.96 | 0.90, 1.03 | 0.3 | 0.89 | 0.83, 0.96 | 0.003 | 0.92 | 0.87, 0.98 | 0.009 | 0.97 | 0.93, 1.02 | 0.2 |
| 1IRR = Incidence Rate Ratio, CI = Confidence Interval | | | | | | | | | | | | |