**Appendix 1.** Marketscan definitions of the 4 regions of residence.

|  |  |  |  |
| --- | --- | --- | --- |
| Northeast | Midwest | West | South |
| Connecticut | Illinois | Alaska | Alabama |
| Maine | Indiana | Arizona | Arkansas |
| Massachusetts | Iowa | California | Delaware |
| New Hampshire | Kansas | Colorado | District of Columbia |
| New Jersey | Michigan | Hawaii | Florida |
| New York | Minnesota | Idaho | Georgia |
| Pennsylvania | Missouri | Montana | Kentucky |
| Rhode Island | Nebraska | Nevada | Louisiana |
| Vermont | North Dakota | New Mexico | Maryland |
|  | Ohio | Oregon | Mississippi |
|  | South Dakota | Utah | North Carolina |
|  | Wisconsin | Washington | Oklahoma |
|  |  | Wyoming | South Carolina |
|  |  |  | Tennessee |
|  |  |  | Texas |
|  |  |  | Virginia |
|   |   |   | West Virginia |