## Incidence of Suicide and Self Inflicted Injuries Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits New York State Residents, 2006-2008

|  | Deaths    |           | Hospitalizations |           | <b>ED<sup>†</sup> Visits</b> |           |
|--|-----------|-----------|------------------|-----------|------------------------------|-----------|
| Characteristics                          | Mean      | Rate per  | Mean             | Rate per  | Mean                         | Rate per  |
|  | Annual    | 100,000   | Annual           | 100,000   | Annual                       | 100,000   |
|  | Frequency | Residents | Frequency        | Residents | Frequency                    | Residents |
| Total                                    | 1,354     | 7.0       | 9,854            | 50.9      | 9,108                        | 47.0      |
| Age Group                                |           |           |                  |           |                              |           |
| 0<1                                      | 0         | 0.0       | *                | *         | 3                            | 1.2**     |
| 1-4                                      | 0         | 0.0       | 3                | 0.3**     | 24                           | 2.5       |
| 5-9                                      | 0         | 0.0       | 10               | 0.9       | 46                           | 3.9       |
| 10-14                                    | 7         | 0.6       | 232              | 18.5      | 667                          | 53.4      |
| 15-19                                    | 50        | 3.6       | 1,282            | 91.9      | 2,370                        | 169.9     |
| 20-24                                    | 95        | 6.8       | 1,269            | 91.4      | 1,574                        | 113.4     |
| 25-44                                    | 467       | 8.7       | 4,074            | 75.7      | 3,227                        | 60.0      |
| 45-64                                    | 508       | 10.1      | 2,465            | 49.2      | 1,075                        | 21.5      |
| 65+                                      | 227       | 8.9       | 519              | 20.3      | 120                          | 4.7       |
| Gender                                   |           |           |                  |           |                              |           |
| Male                                     | 1,057     | 11.3      | 4,379            | 46.6      | 4,141                        | 44.1      |
| Female                                   | 297       | 3.0       | 5,474            | 54.9      | 4,966                        | 49.8      |
| Unknown                                  | 0         | n/a       | *                | n/a       | 0                            | n/a       |
| Percent Traumatic Brain                  | n/a       |           | 0.8%             |           | 0.8%                         |           |
| Injury                                   |           |           |                  |           |                              |           |
| Mean Charge per                          | n/a       |           | \$18,600         |           | \$1,740                      |           |
| Hospitalization or ED <sup>†</sup> Visit |           |           |                  |           |                              |           |
| Three Year Total                         |           |           |                  |           |                              |           |
| Hospitalization or ED <sup>†</sup> Visit | n/a       |           | \$549.9 Million  |           | \$47.5 Million               |           |
| Charges                                  |           |           |                  |           |                              |           |
| Average Length of Hospital               | n/a       |           | 6                |           | n/a                          |           |
| Stay (days)                              |           |           |                  |           |                              |           |

†The incidence of ED visits does not include patients who were subsequently admitted into the hospital

Rate = Frequency/Population \*100,000

\*Data based on frequencies less than six not reported

\*\*Caution: Rates calculated using frequencies of less than 20 are unstable