**DESCRIPTIVE STATISTICS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Statistics** | | | | |
|  | | Sex | Race | Cause of Death |
| N | Valid | 732 | 732 | 732 |
| Missing | 0 | 0 | 0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Race** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | White | 616 | 84.2 | 84.2 | 84.2 |
| Black | 95 | 13.0 | 13.0 | 97.1 |
| Hispanic | 18 | 2.5 | 2.5 | 99.6 |
| Asian | 2 | .3 | .3 | 99.9 |
| Other | 1 | .1 | .1 | 100.0 |
| Total | 732 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Cause of Death** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Opioid | 237 | 32.4 | 32.4 | 32.4 |
| Multiple | 495 | 67.6 | 67.6 | 100.0 |
| Total | 732 | 100.0 | 100.0 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Race \* Cause of Death Crosstabulation** | | | | |
| Count | | | | |
|  | | Cause of Death | | Total |
| Opioid | Multiple |
| Race | White | 207 | 409 | 616 |
| Black | 20 | 75 | 95 |
| Hispanic | 8 | 10 | 18 |
| Asian | 1 | 1 | 2 |
| Other | 1 | 0 | 1 |
| Total | | 237 | 495 | 732 |

**CHI-SQUARE TEST**

|  |  |  |  |
| --- | --- | --- | --- |
| **Chi-Square Tests** | | | |
|  | Value | df | Asymptotic Significance (2-sided) |
| Pearson Chi-Square | 9.557a | 4 | .049 |
| Likelihood Ratio | 10.087 | 4 | .039 |
| Linear-by-Linear Association | .184 | 1 | .668 |
| N of Valid Cases | 732 |  |  |
| a. 4 cells (40.0%) have expected count less than 5. The minimum expected count is .32. | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Race \* Cause of Death Crosstabulation** | | | | | |
|  | | | Cause of Death | | Total |
| Opioid | Multiple |
| Race | White | Count | 207a | 409a | 616 |
| Expected Count | 199.4 | 416.6 | 616.0 |
| Black | Count | 20a | 75b | 95 |
| Expected Count | 30.8 | 64.2 | 95.0 |
| Hispanic | Count | 8a | 10a | 18 |
| Expected Count | 5.8 | 12.2 | 18.0 |
| Asian | Count | 1a | 1a | 2 |
| Expected Count | .6 | 1.4 | 2.0 |
| Other | Count | 1a | 0a | 1 |
| Expected Count | .3 | .7 | 1.0 |
| Total | | Count | 237 | 495 | 732 |
| Expected Count | 237.0 | 495.0 | 732.0 |
| Each subscript letter denotes a subset of Cause of Death categories whose column proportions do not differ significantly from each other at the .05 level. | | | | | |