|  |
| --- |
| The SAS System |

The FREQ Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Frequency**  **Percent**  **Row Pct**  **Col Pct** | **Table 1 of DNVST by CB25** | | | |
| **Controlling for magical=0** | | | |
| **DNVST(CHILD DENTAL VISIT PAST YEAR)** | **CB25(ANY TIME HAD NO DENTAL INSURANCE IN PAST 12 MOS)** | | |
| **1** | **2** | **Total** |
|  | **1** | 56 | 975 | 1031 |
| 4.58 | 79.66 | 84.23 |
| 5.43 | 94.57 |  |
| 72.73 | 85.00 |  |
|  | **2** | 21 | 172 | 193 |
| 1.72 | 14.05 | 15.77 |
| 10.88 | 89.12 |  |
| 27.27 | 15.00 |  |
|  | **Total** | 77 | 1147 | 1224 |
| 6.29 | 93.71 | 100.00 |

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| Statistics for Table 1 of DNVST by CB25 Controlling for magical=0 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Statistic** | **DF** | **Value** | **Prob** |
| **Chi-Square** | 1 | 8.1886 | 0.0042 |
| **Likelihood Ratio Chi-Square** | 1 | 7.0860 | 0.0078 |
| **Continuity Adj. Chi-Square** | 1 | 7.2903 | 0.0069 |
| **Mantel-Haenszel Chi-Square** | 1 | 8.1819 | 0.0042 |
| **Phi Coefficient** |  | -0.0818 |  |
| **Contingency Coefficient** |  | 0.0815 |  |
| **Cramer's V** |  | -0.0818 |  |

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| Sample Size = 1224 |

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| --- | --- | --- | --- | --- |
| **Frequency**  **Percent**  **Row Pct**  **Col Pct** | **Table 2 of DNVST by CB25** | | | |
| **Controlling for magical=1** | | | |
| **DNVST(CHILD DENTAL VISIT PAST YEAR)** | **CB25(ANY TIME HAD NO DENTAL INSURANCE IN PAST 12 MOS)** | | |
| **1** | **2** | **Total** |
|  | **1** | 34 | 527 | 561 |
| 5.08 | 78.77 | 83.86 |
| 6.06 | 93.94 |  |
| 72.34 | 84.73 |  |
|  | **2** | 13 | 95 | 108 |
| 1.94 | 14.20 | 16.14 |
| 12.04 | 87.96 |  |
| 27.66 | 15.27 |  |
|  | **Total** | 47 | 622 | 669 |
| 7.03 | 92.97 | 100.00 |

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| Statistics for Table 2 of DNVST by CB25 Controlling for magical=1 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Statistic** | **DF** | **Value** | **Prob** |
| **Chi-Square** | 1 | 4.9523 | 0.0261 |
| **Likelihood Ratio Chi-Square** | 1 | 4.3077 | 0.0379 |
| **Continuity Adj. Chi-Square** | 1 | 4.0796 | 0.0434 |
| **Mantel-Haenszel Chi-Square** | 1 | 4.9449 | 0.0262 |
| **Phi Coefficient** |  | -0.0860 |  |
| **Contingency Coefficient** |  | 0.0857 |  |
| **Cramer's V** |  | -0.0860 |  |

|  |  |
| --- | --- |
| **Fisher's Exact Test** | |
| **Cell (1,1) Frequency (F)** | 34 |
| **Left-sided Pr <= F** | 0.0269 |
| **Right-sided Pr >= F** | 0.9890 |
|  |  |
| **Table Probability (P)** | 0.0159 |
| **Two-sided Pr <= P** | 0.0376 |

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| Sample Size = 669 |