**Morbidity vs Doctor Visit cross tabulation:**

Total Observations in Table: 490

|  |  |
| --- | --- |
| Doctor Visit | |
| Morbidity | No | Yes | Total |
| No | 317  96.4% | 12  3.6% | 329  67.1% |
| Yes | 145  90.1% | 16  9.9% | 161  32.9% |

Pearson's Chi-squared test with Yates' continuity correction

Chi^2 = 6.814713 d.f. = 1 p = 0.009040984

**Diagnosis vs Doctor Visit cross tabulation:**

Total Observations in Table: 112

|  |  |
| --- | --- |
| Doctor Visit | |
| Diagnosis | No | Yes | Total |
| Allergic conjunctivitis | 51  94.4% | 3  5.6% | 54  48.2% |
| Blepharitis | 20  100.0% | 0  0.0% | 20  17.9% |
| Cataract | 2  100.0% | 0  0.0% | 2  1.8% |
| Convergence insufficiency | 3  100.0% | 3  0.0% | 3  2.7% |
| Refractive error | 29  87.9% | 4  12.1% | 33  29.5% |

Pearson's Chi-squared test

Chi^2 = 3.652525 d.f. = 4 p = 0.4550685