

Streptococcus Analysis

date 29JAN14

Table 1: Descriptive statistics by Result (Positive / Negative)

| Parameter | Positive | | Negative | | P-value (Chi-square test) |
|--------------------|----------|------|----------|-------|---------------------------|
| | N | % | N | % | |
| Gender | | | | | |
| Male | 24 | 49.0 | 77 | 50.0 | |
| Female | 25 | 51.0 | 77 | 50.0 | 0.9010 |
| Normal | | | | | |
| No | 43 | 87.8 | 52 | 33.8 | |
| Yes | 6 | 12.2 | 102 | 66.2 | <.0001 |
| SmallPolyp | | | | | |
| No | 43 | 87.8 | 129 | 83.8 | |
| Yes | 6 | 12.2 | 25 | 16.2 | 0.4990 |
| MediumPolyp | | | | | |
| No | 44 | 89.8 | 143 | 92.9 | |
| Yes | 5 | 10.2 | 11 | 7.1 | 0.4885 |
| LargePolyp | | | | | |
| No | 38 | 77.6 | 146 | 94.8 | |
| Yes | 11 | 22.4 | 8 | 5.2 | 0.0003 |
| SOL | | | | | |
| No | 32 | 65.3 | 154 | 100.0 | |
| Yes | 17 | 34.7 | 0 | 0 | <.0001 |
| Yes | 4 | 8.2 | 8 | 5.2 | 0.4428 |

| Age | Positive | | | | | | Negative | | | | | | P-value (T-test) |
|-----|----------|------|------|------|--------|------|----------|------|------|------|--------|------|------------------|
| | N | Mean | Std | Min | Median | Max | N | Mean | Std | Min | Median | Max | |
| 49 | 49 | 70.1 | 14.7 | 28.0 | 73.0 | 95.0 | 154 | 60.1 | 15.2 | 20.0 | 61.5 | 92.0 | <.0001 |



Statistician: Gil Harari

Signature: _____

A handwritten signature in blue ink, appearing to be 'GH', is written over a horizontal line.

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