## Strep

| **Patient Characteristics** | **Overall**, N = 1071 | **Control**, N = 52 | **Streptomycin**, N = 55 | **p-value**2 |
| --- | --- | --- | --- | --- |
| **Gender, n (%)** |  |  |  | 0.79 |
| M | 48 (45) | 24 (46) | 24 (44) |  |
| F | 59 (55) | 28 (54) | 31 (56) |  |
| **Baseline Condition, n (%)** |  |  |  | 0.66 |
| Good | 16 (15) | 8 (15) | 8 (15) |  |
| Fair | 37 (35) | 20 (38) | 17 (31) |  |
| Poor | 54 (50) | 24 (46) | 30 (55) |  |
| **Baseline Temperature (F), n (%)** |  |  |  | 0.85 |
| 98-98.9F | 7 (6.5) | 4 (7.7) | 3 (5.5) |  |
| 100-100.9F | 32 (30) | 17 (33) | 15 (27) |  |
| 99-99.9F | 25 (23) | 12 (23) | 13 (24) |  |
| 100F+ | 43 (40) | 19 (37) | 24 (44) |  |
| **Baseline Erythrocyte Sedimentation Rate (mmph), n (%)** |  |  |  | 0.56 |
| 11-20 | 5 (4.7) | 2 (3.9) | 3 (5.5) |  |
| 21-50 | 36 (34) | 20 (39) | 16 (29) |  |
| 51+ | 65 (61) | 29 (57) | 36 (65) |  |
| **Baseline Cavitation of the Lungs on chest X-ray, n (%)** | 62 (58) | 30 (58) | 32 (58) | 0.96 |
| **Resistance to Streptomycin at 6 months, n (%)** |  |  |  | <0.001 |
| sens\_0-8 | 65 (61) | 52 (100) | 13 (24) |  |
| mod\_8-99 | 8 (7.5) | 0 (0) | 8 (15) |  |
| resist\_100+ | 34 (32) | 0 (0) | 34 (62) |  |
| **Radiologic outcome at 6 months, n (%)** |  |  |  | <0.001 |
| Considerable\_improvement | 32 (30) | 4 (7.7) | 28 (51) |  |
| Moderate\_improvement | 23 (21) | 13 (25) | 10 (18) |  |
| No\_change | 5 (4.7) | 3 (5.8) | 2 (3.6) |  |
| Moderate\_deterioration | 17 (16) | 12 (23) | 5 (9.1) |  |
| Considerable\_deterioration | 12 (11) | 6 (12) | 6 (11) |  |
| Death | 18 (17) | 14 (27) | 4 (7.3) |  |
| **Improvement at 6 months?, n (%)** | 55 (51) | 17 (33) | 38 (69) | <0.001 |
| 1n (%) | | | | |
| 2Pearson's Chi-squared test; Fisher's exact test | | | | |