**Table 1. Demographic, Clinical, and Cost Comparison Between Patients Who Underwent Treatment with LON versus MLN.**

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| **Parameters** | **LON** | **MLN** | **P Value** |
| Patients | 19 | 39 | - |
| % Female | 10.5 | 23.1 | 0.260 |
| Age (yr) | 32.4 +/- 14.6 | 29.2 +/- 13.4 | 0.412 |
| % Cases Bilateral | 5.2 | 10 | 0.524 |
| Length Distracted (mm) | 41.4 +/- 23.2 | 38.5 +/- 16.7 | 0.595 |
| Time to union (d, post-distraction) | 85.6 +/- 42.8 | 57.9 +/- 31.7 | 0.008 |
| Operative Procedures | 3.1 +/- 0.8 | 2.1 +/- 0.5 | <0.001 |
| Outpatient Office Visits | 9.3 +/- 5.8 | 6.3 +/- 3.1 | 0.021 |
| Hospital Costs ($) | 45,913 +/- 35,094 | 41680 +/- 22,345 | 0.875 |
| Surgeon Costs ($) | 4,342 +/- 830 | 2,769 +/- 768 | <0.001 |
| Total Cost | 50,255 +/- 35,103 | 44,449 +/- 22,358 | 0.482 |