Table 2

Pre- and Postoperative Comparisons of Functional Scoresa

|  |  |  |  |
| --- | --- | --- | --- |
|  | Preoperative | Postoperative | P value |
| Mean PTS，° | 17.0 | 7.8 | ＜0.05 |
| Mean FTA, ° | 5.4 | -0.6 | ＜0.05 |
| Kellgren-Lawrence grade,no. of patients |  |  | *n.s* |
| 1 | 4 | 3 |  |
| 2 | 1 | 2 |  |
| 3 | 0 | 0 |  |
| Mean side-to-side difference, mm | 9.2 | 0.6 |  |
| pivot-shift test，no. of patients |  |  | ＜0.05 |
| 0 | 0 | 5 |  |
| I | 2 | 0 |  |
| II | 3 | 0 |  |
| Mean Lysholm knee score | 48.2 | 93.0  | ＜0.05 |
| Mean IKDC subjective knee score | 48.8  | 89.4 | ＜0.05 |
| Mean Tegner activity score | 4  | 6.8  | ＜0.05 |

a PTS, posterior tibial slope; FTA, femoral tibial angle; IKDC, International Knee Documentation Committee