OSTEOCHONDRAL ALLOGRAFT TO FEMORAL CONDYLE

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| | POW 0-6 | POW 6-8 | POW 8-12 | POW 12-24 | 6 months and beyond |
|----------------|---|---|--|---|---|
| Weight Bearing | Heel touch WB Brace locked in extension for 2 weeks | Advance 25% weekly to full | Full weight bearing | | |
| Brace | Locked 0° for sleeping and all activity. Off for CPM use only. DC brace at 6 weeks. | No brace | | | |
| ROM | In CPM 6 hours per day, start 0°-40°, advance 5-10° daily as tolerated | Full | | | |
| Exercises | Week 0-2 Quad sets SLR Passive leg hangs to 90° Weeks 2-6 PROM/AAROM to tolerance Patella and tibiofibular mobs Hamstring and glut sets Sidelying hip Core | Advance week 0-6 exercises with resistance and reps | Gait training TKE with ball Wall Sits Shuttle Mini squats Toe raises Beging unilateral stance training Begin balance training | Advance all previous exercises Progress closed chain activity Leg Press 0-90° Maximize core and glutes, pelvic stability Squats Front/Lateral Step up and downs Eccentric hamstring Stationary Bike, Elliptical, Pool as tolerated | Continue exercise progressions Single Leg Balance Balance and Reach Vectors Single leg squats Advance to sport specific drills and running/jumping after 8 months and being cleared by MD. |
| February 2024 | Core | | | Double Leg Balance | |

Any Questions? Please contact:

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