## PHYSICAL THERAPY PRESCRIPTION



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PATIENT STICKER

## KNEE PATELLAR TENDON DEBRIDEMENT PROTOCOL

Surgical Date: \_\_\_\_\_

Side: □ Right □ Left

Diagnosis: D Patellar tendon debridement with or without inferior pole resection

| Postop                  | <u>Goals</u>  | Precautions   | <u>Exercises</u>  |
|-------------------------|---|---|---|
| Weeks 0-2<br>HEP daily  | Full passive extension<br>ROM 0-125°<br>Limit quad inhibition   | WBAT<br>If prescribed, brace locked at 0° for<br>ambulation & sleep<br>Avoid prolonged standing/walking     | P/A/AAROM flexion/extension, no limits<br>Quadriceps isometrics & re-education<br>Patella mobilization<br>Emphasize full passive extension<br>Proprioception training<br>Hip progressive resisted exercises   |
| Weeks 2-6<br>HEP daily  | Full ROM<br>Minimal swelling<br>Normalize gait<br>Ascend/Decent 8" stair<br>Reciprocate stairs<br>Return to normal ADLs | WBAT<br>DC brace when quad sufficient<br>Avoid pain with therapeutic<br>exercises and functional activities | Continue above<br>Closed chain strengthening<br>Step up/step down program<br>Elliptical   |
| Weeks 6-12<br>HEP daily | Full ROM<br>Return to normal activity<br>Run pain free<br>Maximize strength/flexibility                                 | Avoid pain with therapeutic exercises and functional activities   | Continue above<br>Progress closed chain activities<br>Begin hamstring work<br>Leg press 0-90<br>Advance proprioception  |
| Weeks 12+<br>HEP daily  | Full ROM<br>Maximize strength<br>Adequate endurance<br>Apprehension free activity                                       | Return to sport (MD directed)   | Continue above<br>Advance CORE, glutes, eccentric<br>hamstrings, elliptical, and bike<br>Initiate running when able to descend<br>8" step without pain/deviation<br>Plyometrics when stable base<br>Sport-specific drills and<br>running/jumping after 16 weeks |
| Frequency               | • <b>&amp; Duration:</b> □ 1-2 □ 2  | 2-3 x/week for weeks  | Home Program  |
| Physician's Signature:  |   | M.D.  |   |