Adam Lindsay, MD, M.S. VSON Alpine – Gunnison, Crested Butte, Telluride Orthopaedic Surgery, Sports Medicine P) 970-641-6788 F) 866-725-4659



## Physical Therapy Prescription – Patella / Trochlea Microfracture

Name:	Date:
Procedure: R / L	Date of Surgery:
Frequency: 2-3 times per week forweeks	
PHASE I (Weeks 0 – 6): Period of protection, decrease ed	ema, activate quadriceps
<ul> <li>Weeks 2-6: Unlock brace as quad control extension lag</li> <li>Range of Motion: Continuous Passive Motion (CF</li></ul>	o-30° (weeks 0-2), 0-60° (weeks 2-4), 0-90° (weeks 4-6) e leg hangs to 45° gentle patellar mobs, quad/HS/glute sets, SLR, side-lying
Phase II (Weeks 6 – 8)	
<ul> <li>Weightbearing: Full</li> <li>Hinged Knee Brace: None</li> <li>Range of Motion: Progress to full, painless AROM</li> <li>Therapeutic Exercises: Advance Phase I</li> <li>Modalities: Per therapist, including electrical stimu</li> </ul> Phase III (Weeks 8 – 12)	
<ul><li>Weightbearing: Full</li><li>Range of Motion: Full, painless</li></ul>	
Phase IV (Weeks 12 – 24)	
Advance Phase III exercises; focus on core/glutes;	advance to elliptical, bike, and pool as tolerated
Phase V (>6 months): Gradual return to athletic activity	
<ul> <li>Encourage maintenance program</li> <li>Return to sport-specific activity and impact when cl</li> </ul>	leared by MD at 8-9 months postop
Signature:	Date <sup>.</sup>