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OFFICIAL HEALTH CARE PARTNER













Physical Therapy Prescription – ACL Repair

Name:	Date of Surgery:	
Procedure: R / L ACL Repair		
Frequency: 2-3 times per week		

PHASE I (Weeks 0 - 4): Period of protection, decrease edema, activate quadriceps

- Weightbearing: As tolerated with crutches, with goal of discontinuing crutches by 10 days
 - May be modified if meniscus repair or articular cartilage surgery performed at time of ACL repair
- Hinged Knee Brace: Locked in full extension for ambulation and sleeping (weeks 0-4)
 - Only unlock when cleared by Dr. Frank and team
- Range of Motion: AAROM → AROM as tolerated
- Therapeutic Exercises: Patellar mobs, quad/hamstring sets, heel slides, non-weightbearing Gastroc/Soleus stretching, straight-leg raises with brace in full extension until quad strength prevents extension lag
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

Phase II (Weeks 4 – 6)

- Weightbearing: As tolerated, unassisted
- Hinged Knee Brace: Discontinue once full extension achieved with no evidence of extension lag
- Range of Motion: Maintain full knee extension, work on progressive knee flexion
- Therapeutic Exercises: Patellar mobs, quad/hamstring sets, closed chain extension exercises, hamstring curls, toe raises, balance exercises, progress to weightbearing Gastroc/Soleus stretch
 - Begin use of the stationary bicycle
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

Phase III (Weeks 6 - 16)

- Range of Motion: Full, painless
- Therapeutic Exercises: Advance closed chain strengthening exercises and proprioception activities
 - Begin use of the Stairmaster/Elliptical at 8 weeks
 - Straight ahead running permitted at 12 weeks
- Modalities: Per therapist, including electrical stimulation, ultrasound, heat (before), ice (after)

Phase IV (Weeks 16 - 24): Gradual return to athletic activity

- **16 weeks:** Begin jumping
- 20 weeks: Advance to sprinting, backward running, cutting/pivoting/changing direction
- 24 weeks: Consider functional sports assessment

Phase V (>6 months): Gradual return to athletic activity

- Gradual return to sports participation after completion of functional sports assessment
- Encourage maintenance program based off functional sports assessment

Signature:	Date:
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