

Call my assistant Cameron for appts, questions, concerns: 307-745-1409
Call 307-745-8851 for appts, questions, concerns after business hours

REHABILITATION GUIDELINES FOR POSTEROLATERAL CORNER RECONSTRUCTION

PHASE I (0-6 WEEKS) DATES:

Appointments	MD appointment at (10-14 days) Begin physical therapy (5-7 days)
Rehabilitation Goals	Protect repair
Precautions	• TTWB x 6 weeks • Brace locked at 0 degrees extension x 2 weeks all times even sleeping • Brace un-locked 0-90 degrees 2-6 weeks, can remove at night after 2 weeks • ROM progression 0-45 x 2 weeks, 0-90 x 6 weeks • No Hamstring activation x 6 weeks
Suggested Therapeutic Exercises	Quad sets, patellar glides SLR with brace on until no extension lag
Cardiovascular Exercises	• UBE
Progression Criteria	• ROM 0-90 • SLR with no extension lag

PHASE II (6-12 WEEKS) DATES:

Appointments	Continue physical therapy (2x week)
Rehabilitation Goals	Progress gait to full weight bearing
Precautions	• Slowly progress weight bearing by 50% until full in 2 weeks • Avoid ER rotation and posterior tibial sag with all activities • No open chain HS contraction x 16 weeks
Suggested Therapeutic Exercises	• Begin bilateral closed chain ex's (heel raises, squats, lunges, hip/core) • Step up/down • Bilateral balance progressing to single leg balance • Reactive core

	with focus on maintaining neutral knee position • Initiate HS isometrics progressing closed chain HS strength bilateral
Progression Criteria	◆ Pain free full ROM ◆ Neutral knee alignment in all closed chain positions

PHASE III (12-16 WEEKS) DATES:

Appointments	Continue physical therapy (1-2x week as needed) until DC
Rehabilitation Goals	 Progress strength, balance, proprioception ● Return to running (no cutting motions) forward only ● Normalize stairs
Precautions	• No cutting or pivot motions x 20 weeks • No jumping x 16 weeks • No open chain HS strength x 16 weeks • No ER or posterior sag of tibia x 16 weeks with all exercises
Suggested Therapeutic Exercises	Lateral lunges and motions Single limb strength Single limb balance/proprioception
Cardiovascular	■ Bike ■ Swimming ■ Forward running ■ Walking
Progression Criteria	• Squat and lunge to 90 in neutral knee alignment • Single leg squat to 45 in neutral knee alignment • Pain free and neutral knee alignment in gait, stairs, and running

PHASE III (16-24 WEEKS) DATES:

Appointments	Continue physical therapy (1-2 x week weaning to 1x week/prn)
Rehabilitation Goals	Initiate jumping/plyometric progression at 16 weeks ● Initiate cutting/pivot/agility at 20 weeks ● Sport specific drills
Precautions	• Cutting/pivot/agility start at 20 weeks • Pass return to sport prior to return to sports (9 months post-op)

Posterolateral Corner Reconstruction



Matt Fournier MD

Suggested Therapeutic Exercises	• Plyometric progression bilateral to single leg control • Agility drills • Multi- directional lunges • Reactive hip/core from all directions with force • Progress CKC ex's to be dynamic and double to single leg control • Sport specific drills
Cardiovascular	Running, Biking, Swimming, Hiking
Progression Criteria	• Return to sport test 9 months post-op prior to return to cutting motion sports

CREDIT MAMMOTH ORTHOPEDICS