

Pectoralis Major Repair

PHYSIOTHERAPY PRESCRIPTION:

0-4 Weeks: Sling Immobilization

Active ROM Elbow, Wrist and Hand Passive ROM Shoulder Pendulums,

Supine Elevation in Scapular plane = 0-90 degrees

Limit ER to 0 degrees

Scapular Stabilization exercises (sidelying)

Deltoid isometrics in neutral (submaximal) as ROM improves

4-8 Weeks: Discontinue Sling

Advance to Active Assisted ROM Shoulder and then Active ROM

Elevation in scapular plane = 160 degrees (pulleys as ROM

improves)

External Rotation = 30-60 degrees

Physioball Scapular Stabilization (below horizontal)

Isometric exercises

Progress deltoid isometrics ER (submaximal) at neutral NO resisted IR until 3 mos

Isotonic exercises Elbow, Scapula

8-12 Weeks: Active ROM Shoulder

Begin external rotation as tolerated

Deltoid isometrics @ 30 degrees elevation

Upper Body Ergometer

10-14 Weeks: Progressive Strengthening

14 Weeks: Sports-Specific Strengthening and Plyometrics