

PRACTICE

Rehabilitation after hip arthroscopic surgery

| Week | 1 | 2 | 3 | 4 | 5 | 6-8 | 8-10 | 10-12 | 12+ | 16+ |
|--|---|---|---|---|---|-----|------|-------|-----|-----|
| Exercise | | | | | | | | | | |
| Pre-discharge and immediate post-operative | | | | | | | | | | |
| Isometric – Glutes (static bridge,ext rot in prone squeeze) | • | • | | | | | | | | |
| Isometric – Quads (SQ's, SLR, IRQ),Adductors (squeeze) | | • | | | | | | | | |
| Isometric – Hams (static bridge, heel digs) | • | • | | | | | | | | |
| Isometric – Tr Ab setting/multifidus | • | • | | | | | | | | |
| AROM ex's – ankle dorsi/plantar flexion | • | • | | | | | | | | |
| AROM ex's - heel slides | • | • | | | | | | | | |
| AROM ex's - BKFO, 4 point kneel flexion, prone int rot | • | • | • | • | • | • | | | | |
| Gait re-education - heel/toe & good pelvic alignment | • | • | • | • | • | | | | | |
| NB: Hip AROM ex's to be guided by pain | | | | | | | | | | |
| Stretching | | | | | | | | | | |
| Hip flexors,glutes,hams,adductors (as able within pain limits) | • | • | • | • | • | • | • | • | • | |
| Cardiovascular exercise | | | | | | | | | | |
| Walk | • | • | • | • | • | • | | | | |
| Stationary bike | | • | • | • | • | • | • | | | |
| Stepper / X-trainer | | | | • | • | • | • | | | |
| Rower (only if flexion into this range is pain free) | | | | | • | • | • | • | • | |
| Jog | | | | | | | • | • | • | |
| Core | | | | | | | | | | |
| Lower abdominal – level 1-5 (progress as able) | | | | • | • | • | • | • | • | |
| 4 point kneeling – progress with arm/leg ext & rotation | | | • | • | • | • | • | • | • | |
| Planks (side, fwds, rotating), ball roll outs, Russian twists | | | | • | • | • | • | • | • | |
| Abdominal curls, mini crunches, | | | | • | • | • | • | • | • | |
| Strength /Control /Functional | | | | | | | | | | |
| Clams/sidelying abduction | | • | • | • | • | • | • | • | • | |
| Bridging – double intially | | • | • | • | • | • | • | • | • | |
| Squats – wall,smith machine,free weights,unstable surface | | | | | • | • | • | • | • | |
| Static lunges | | | | | | • | • | • | • | |
| Dynamic lunges | | | | | | | • | • | • | |
| Single leg squats | | | | | • | • | • | • | • | |
| Single leg stance – rotation of opposite hip | | | | | | | • | • | • | |
| Dynamic/Power/Plyometrics | | | | | | | | | | |
| Lunges – jump lunges, with resistance | | | | | | | | | | • |
| Hopping – on/off trampette or box | | | | | | | | | • | • |
| Box jumps – bounding | | | | | | | | | | • |
| Ski -fitter | | | | | | | | • | • | • |
| Hydrotherapy | | | | | | | | | | |
| Walking | | | • | • | | | | | | |
| Aqua jogging (wounds clean) | | | | | | • | • | • | • | |
| Swimming (wounds clean / no breastroke for 8/52) | | | • | • | • | • | • | • | • | |
| Sport | | | | | | | | | | |
| Contact | | | | | | | | | | • |
| Non-contact | | | | | | | | • | | |
| Manual Therapy | | | | | | | | | | |
| Physiological mobs | | • | ٠ | • | | | | | | |
| Accessory mobs (no distraction for 6-8 weeks) | | | | | • | • | • | • | • | |