POSTOPERATIVE DISCHARGE INSTRUCTIONS



Hip Arthroscopy with Labral Repair

Garrett C. Davis, M.D.

Diet:

- Begin with liquids and light foods (jellos, soups, etc.).
- 2. Progress to your normal diet if you are not nauseated.

Medications:

- 1. Strong oral pain medication has been prescribed for the first few days. Use only as directed. Do not combine with alcoholic beverages.
- When taking pain medication, be careful as you walk, drive, or climb stairs. Mild dizziness is a typical side effect. Do not take medications that have not been prescribed by your physicians.
- If constipation becomes a problem, try over the counter Colace, Senna or Miralax. If you need more help, we recommend Milk of Magnesia.
- 4. You have been placed on Aspirin 81 mg 2 x daily for DVT prophylaxis. Take as prescribed

For 24 Hours Following Surgery:

- 1. You must be in the care of a responsible adult.
- Do not drive or operate machinery until instructed by your physician.
 Do not make important personal or business decisions or sign legal do
- Do not make important personal or business decisions or sign legal documents.
- 4. Do not drink alcoholic beverages.

Activities:

- 1. Please see attached instructions for specifics:
- 2. Lie on stomach 2 or more hours/day.
- Returning to work depends on your type of employment; you will need to discuss this with your doctor at your follow-up appointment.
- 4. Apply ice as frequently as every 2-3 hours, for 20-30 minutes (no more than 30 minutes).

Exercises: (please see accompanying page)

1. You should begin Physical Therapy in the next 1-2 days.

Weight Bearing:

- 1. Toe touch weight bearing.
- Assistive devices are mandatory for the next 3-4 weeks.

Wound Care:

- You may remove your dressing 5 days from the time of surgery Cover incisions with band aids. 1.
- No soaking in water such as hot tubs, baths, swimming pools, etc for three weeks.
- You sutures will be removed in 12-14 days (at your follow-up appointment).

Call your physician if any of the following are present:

- Increase swelling or numbness
- Unrelenting pain
- Fever or chills
- Redness around incisions •
- Color change in foot, ankle, or toes
- Continuous drainage or bleeding from incisions (a small amount of drainage is expected)
- If you experience any shortness of breath, difficulty breathing, chest pressure, and/or pain, GO TO THE EMERGENCY DEPARTMENT for further evaluation.

Follow-up Care: Your discharge paperwork will have your post-op appointment, if the time does not work please contact the office. Please call with any questions or concerns 435-655-6600 or 435-657-3640.

These discharge instructions have been explained to the patient/significant other. I acknowledge that I understand these instructions and I have no further questions. A copy has been given to the patient/significant other.

Date	Physician/Nurse signature
Significant other	Patient's signature









POSTOPERATIVE PROTOCOL

Hip Arthroscopy – Labral Repair, Chondroplasty, Acetabuloplasty

Garrett C. Davis, M.D.

Phase I:

Maximum Protection (Weeks 0 to 3)

- Toe Touch Weight Bearing x 3 weeks
- Lie on stomach 2 or more hours/day

ROM Restrictions x 3 weeks

- Flexion 0°-90° x 2 weeks and progressing to 120° by week 3
- Extension 0°
- External rotation 0°
- Internal rotation no limits, work for full range
- Abduction 0°-45°

Exercise progression POD 1-7

- Stationary bike with no resistance: Immediately as tolerated
- Glute, quadriceps, hamstring isometrics, abduction, adduction (2x/day): Immediately as tolerated
- Hip PROM (2x/day) flexion, abd. and IR supine at 90° and prone
- Hip circumduction

Exercise progression POD 8-14

- Hip isometrics IR/ER (2x/day)
- Initiate basic core: pelvic tilting, TVA and breathing re-education
- Quadruped rocking beginning POD 14

Exercise progression POD 15-21

• Standing abduction/adduction-Full Weight Bearing on uninvolved side only

Criteria for Progression to Phase 2:

- Mobility within limitations
- Early restoration of neuromuscular control
- Normal patellar mobility

Phase II.

Progressive Stretching and Early Strengthening (Weeks 3 to 6)

Goals

- Wean off crutches (over 7-10 days)
- Normal gait
- Normal single limb stance
- Full ROM
- Improve LE muscle activation, strength and endurance

Manual Therapy:

- Scar mobilization
- STM to quad, ITB, hip flexors, glutes, hip adductors/abductors/rotators
- Continue work on ROM (FABER, flexion, abduction, IR, ER)

Exercise progression (as tolerated)

- Bridging double and single
- Supine dead bug series
- Core 6 program
- Side lying hip abduction
- Quadruped hip extension series
- Standing open and closed chain multi-plane hip
- Standing internal/external rotation strengthening (use stool)
- Step-up progression
- Squat progression
- Heel raises
- Stationary biking
- Deep water pool program when incisions are completely healed

Water walking at 3 weeks

Dolphin or flutter kicks at 6 weeks

No whip kicks for 8 weeks

• Stretching: quadriceps, piriformis and hamstrings

Criteria for Progression to Phase 3:

- Hip abduction strength 4/5
- Flexion, ER and IR ROM within normal limits
- 50% FABER ROM compared to uninvolved side
- Normal Gait
- No Trendelenburg with Single Leg Stance/descending stairs
- Normal bilateral squat

Phase III:

Advanced Strengthening and Endurance Training (Weeks 6 to 12)

Manual Therapy

- Continue soft tissue mobilization as needed particularly glutes, adductors, hip flexors, abductors
- Gentle joint mobilizations as needed for patients lacking ER or FABER ROM
- May begin trigger point dry needling for glutes, quads, adductors NO HIP FLEXOR TDN until Week
 8.
- Assess FMA and begin to address movement dysfunctions

Exercise progression

- Continue with muscle activation series (quadruped or straight leg series)
- Introduce movement series to increase proprioception, balance, and functional flexibility
- Progress core program as appropriate
- Advanced glute and posterior chain strengthening
- Leg press and leg curl
- Squat progression (double to single leg- add load as tolerated)
- Lunge progression
- Step-up Progression
- Walking program
- Outdoor biking- week 6
- Swimming- no breast stroke kick-week 8
- Shallow water pool running program-week 6

Criteria for progression to phase 4:

- 12 weeks post-op
- Hip abduction and extension strength 5/5
- Single Leg Squat symmetrical with uninvolved side
- Full ROM
- No Impingement with ROM

Phase IV:

Return to Sport Program (Weeks 12-20)

May begin elliptical and stair climber at 12 weeks

Exercise progression

- Maintain muscle activation series, trunk, hip and lower extremity strength and flexibility program
- Introduce and progress plyometric program
- Begin ladder drills and multidirectional movement
- Begin Interval running program
- Field/court sports specific drills in controlled environment
- Pass sports test
- Non-contact drills and scrimmaging must have passed sports test- refer to specific return to sport program
- Return to full activity per physician and therapist

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Date	Physician/Nurse signature	SNOWBOARDING SICURC
Significant other	Patient's signature	