

INSTRUCTIONS FOR SURGERY

n order to make your admission and hospital stay smooth and more pleasant, please comply with the
following instructions:
☐ If your surgery is on MONDAY , please report to:
NYU Hospital for Joint Diseases
301 East 17 th Street
New York, NY 10003
If indicated by your physician, schedule your pre-surgical testing, located at
303 2 nd Avenue, 1 st Floor Suite 16
New York, NY 10003
☐ If your surgery is on FRIDAY , please report to:
NYU Langone Outpatient Surgery Center
339 East 38th Street
New York, NY 10016
If indicated by your physician, please call 212-263-5985 to schedule your pre-surgical testing, located at
240 East 38th St.
New York, NY 10016
Mezzanine Level
*One business day prior to your surgery, hospital staff will contact you to finalize your surgery time.
A. Bring jogging/warm-up pants, shorts/skirt if having knee surgery.

- B. Bring a shirt/blouse that buttons open in front instead of a pullover if having shoulder/elbow surgery.
- C. If you own crutches, bring them with you, if having knee, ankle or hip surgery.
- D. Bring all medications or a list of current medications you are taking with you. Also bring a list of any allergies.
- **E.** Blood pressure medication should be taken as usual with a sip of water the morning of surgery. **DO NOT** take a diuretic or fluid pill. Seizure medications may be taken before surgery.
- F. **DO NOT** take oral diabetes medications (pills) the night before or the day of surgery. If you are on insulin, **DO NOT** use insulin the morning of surgery unless you are a "problem diabetic" in which case you need to consult your physician regarding the proper insulin dose for you to use prior to surgery.

Center for Musculoskeletal Care 333 E. $38^{\rm th}$ St, New York, NY 10016 Tel: (646) 501-7223/ Fax: (646) 754-9505 / www.NewYorkOrtho.com

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- G. Please **DO NOT** wear makeup or nail polish the day of surgery. You will need to remove contact lens (including extended wear), denture, or bridges prior to surgery. Please bring your own containers for storage.
- H. Leave all jewelry and valuables at home. The hospital will not take responsibility for lost or missing items.
- I. You need to report any skin irritation, fever, cold, etc., to Dr. Jazrawi.
- J. You will need to bring your insurance card/information with you.
- K. DO NOT eat, drink (including water), chew gum, candy, smoke cigarettes, cigars, use smokeless tobacco, etc., after midnight the night before surgery or the morning of your surgery. The only exception is a sip of water to take necessary medications the morning of surgery.
- L. You must arrange someone to drive you home when ready to leave the hospital. You will not be allowed to drive yourself home after surgery. We can assist you if you need transportation to the airport or hotel, however, you need to let us know in advance (if possible) so we can make the arrangement.
- M. NOTE: DO NOT take any aspirin, aspirin products, anti-inflammatories, Coumadin or Plavix at least 5 days prior to surgery. You are allowed to take Celebrex up to your day of surgery. If your medical doctor or cardiologist has you on any of the above medications. Please check with him/her before discontinuing the medication. You may also take Tylenol or Extra-Strength Tylenol if needed.

Nonsteroidal Anti-Inflammatory (Arthritis) Medications:

Some of the most common names for frequently used NSAID's include: Motrin, Indocin, Nalfon, Naprosyn, Naprelan, Arthrotec, Tolectin, Feledene, Voltaren, Clinoril, Dolobid, Lodine, Relafen, Daypro, Advil, Aleve, Ibuprofen.

Your first follow up appointment is usually scheduled for approximately 2 weeks after your surgery at the 333 East 38th street office. The date and time of your follow-up is _______.

If you cannot make this appointment or need to change the time, please contact the office.

If you have any questions regarding your surgery, please contact the office at 646-501-7223 option 4, option 2 or via the internet at www.newyorkortho.com



Home Supplies For Your Surgery Laith M. Jazrawi M.D.

Open Surgery

- A. Open knee surgery (ACL reconstructions, ALL (Anterolateral ligament) reconstructions, Autologous Chondrocyte Implantation, PCL reconstructions, High tibial osteotomy, Distal femoral osteotomy, Posterolateral corner reconstruction, MCL reconstruction, OATS (osteochondral autograft), Osteochondral allograft,)
 - **a.** You will need 4x4 Tegaderm waterproof dressings for fourteen days. Also, a box of 4" by 4" gauze sponges if there is bleeding at the incision site. **Dressing changes for open knee surgery done post-op day #3.**
- **B.** Open shoulder surgery, (Biceps Tenodeis, Latarjet, Open capsulorrhaphy, Glenoid reconstruction using Distal tibial allograft):
 - **a.** You will need 4x4 Tegaderm waterproof dressings for fourteen days. Also, a box of 4" by 4" gauze sponges if there is bleeding at the incision site. **Dressing changes for open shoulder surgery are done post-op day #3.**
- **C. Open Ankle Surgery** (Achilles Tendon Repair, Os Trigonum Excision, Ankle OCD, Modified Brostrom-Gould Procedure, Peroneus Longus/Brevis Repair)- You do not have to worry about dressing changes as your leg will be in splint/cast for the first two weeks
- **D. Open Elbow surgery** (Distal Biceps Repair, LCL Reconstruction, Radial Head or Capitellum ORIF, Radial Head Replacement/Resection, Triceps Repair, UCL Reconstruction Tommy John Surgery)- You do not have to worry about dressing changes as your leg will be in splint/cast for the first two weeks
- E. Hamstring repair You will have a special dressing placed on at the time of surgery that can be removed at post-operative day #5. You will then need 4x4 Tegaderm waterproof dressings until your first f/u in 2 weeks. Also, a box of 4" by 4" gauze sponges if there is bleeding at the incision site.

Arthroscopic Surgery

- **A.** For Arthroscopic shoulder, elbow, knee, or ankle surgery:
 - a. Small size (\sim 2x2) Tegaderm waterproof dressings can be used for arthroscopic portals x 2 weeks.
 - b. If biceps tenodesis was performed, use 4x4 Tegaderm dressings on wounds.
 - c. In general, dressing changes for arthroscopy are done on post operative day 3

Post-Operative Medication Administration

Knee Arthroscopy

- Pain- Motrin 800mg. 1 tab three times daily, as needed
- Adjunctive pain: Percocet (Oxycodone/Acetaminophen) 10/325; One tab every 6 hours as needed for adjunctive pain
- DVT prophylaxis- Aspirin 325mg; One tab daily x 10 days
- ****Aspirin starts post-operative day #1
- Patients on birth control or history of clotting; Xarelto 10mg x 14 days followed by Aspirin
 325mg daily x 28 days (Xeralto starts POD #1)

Knee Ligament Reconstruction

- Pain- Percocet (Oxycodone/Acetaminophen) 10/325; One tab every 6 hours as needed.
- Breakthrough Pain Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Antibiotic Keflex 500mg; One tab 4 times daily x 4 days
 - Keflex allergy Clindamycin 300mg; One tab twice daily x 7days.
- Constipation Docusate (Colace) 100mg; 1 tab twice daily as needed.
- DVT prophylaxis- Aspirin 325mg; One tab daily x 10 days
 - Patients on birth control or history of clotting; Xarelto 10mg x 14 days followed by Aspirin 325mg daily x 28 days
- ****Antibiotics and Xeralto or Aspirin start post-operative day #1

Non-weight bearing Lower Extremity Surgery (Meniscal Repair, Meniscal Root Repair, Distal Femoral Osteotomy, High Tibial Osteotomy, Tibial Tubercle Osteotomy)

- Antibiotic Keflex 500mg; One tab 4 times daily x 4 days
 - Keflex allergy Clindamycin 300mg; One tab twice daily x 7days.
- Pain- Percocet (Oxycodone/Acetaminophen)10/325; One tab every 6 hours as needed.
- Adjunctive Pain Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Constipation Docusate (Colace) 100mg; 1 tab twice daily as needed.
- DVT prophylaxis- Xarelto 10mg; One tab daily x 14 days followed by Aspirin 325mg daily x 28days.
- ******Antibiotics and Xeralto or Aspirin start post-operative day #1

Shoulder/Elbow Surgery

- Antibiotic Keflex 500mg; One tab 4 times daily x 4 days
 - Keflex allergy Clindamycin 300mg; One tab twice daily x 7days.
- Pain- Percocet (Oxycodone/Acetaminophen)10/325; One tab every 6 hours as needed.
- Adjunctive Pain Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Constipation Docusate (Colace) 100mg; 1 tab twice daily as needed.

Ankle fracture surgery

- Antibiotic Keflex 500mg; One tab 4 times daily x 4 days
 - Keflex allergy Clindamycin 300mg; One tab twice daily x 7days.
- Pain- Percocet (Oxycodone/Acetaminophen)10/325; One tab every 6 hours as needed.
- Adjunctive Pain Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Constipation Docusate (Colace) 100mg; 1 tab twice daily as needed.
- DVT prophylaxis- Xarelto 10mg; One tab daily x 14 days followed by Aspirin 325mg daily x 28days.
- ****Antibiotics and Xeralto start POD #1

Ankle arthroscopy +/- Microfracture and Achilles repair

- Pain- Percocet (Oxycodone/Acetaminophen) 10/325; One tab every 6 hours as needed.
- DVT prophylaxis- Aspirin 325mg; One tab daily x 10 days
- ****Aspirin starts post-operative day #1
- Patients on birth control or history of clotting; Xarelto 10mg x 14 days followed by Aspirin
 325mg daily x 28 days (Xeralto starts POD #1)

Hamstring repair

- Antibiotic Keflex 500mg; One tab 4 times daily x 4 days
 - o Keflex allergy Clindamycin 300mg; One tab twice daily x 7days.
- Pain- Percocet (Oxycodone/Acetaminophen)10/325; One tab every 6 hours as needed.
- Adjunctive Pain Dilaudid (Hydromorphone) 2mg; 2-3 tabs every 8 hours as needed for adjunctive pain.
- Constipation Docusate (Colace) 100mg; 1 tab twice daily as needed.
- DVT prophylaxis- Xarelto 10mg; One tab daily x 14 days followed by Aspirin 325mg daily x 28days.
- ****Antibiotics and Xeralto start POD #1



Post-Operative Instructions High Tibial Osteotomy and ACL Reconstruction

Day of surgery

- A. Diet as tolerated
- **B.** Icing is important for the first 5-7 days post-op. While the post-op dressing is in place, icing should be done continuously. Once the dressing is removed on the first or second day, ice is applied for 20-minute periods 3-4 times per day. Care must be taken with icing to avoid frostbite. Alternatively, Cryocuff or Game-ready ice cuff can be used as per instructions.
- **C.** Pain medication as needed every 4-6 hours (refer to pain medication sheet)
- **D.** Make sure you have a physical therapy post-op appointment scheduled during the first week after surgery.

First Post-Operative Day

- A. Continue icing
- B. Pain medication as needed.
- **C.** If you have been assigned a Continuous Passive Motion (CPM) machine, it should be started the day after your surgery. This machine will be set at 30 degrees for the first 48 hours after surgery, then motion on the machine should be increased by 10 degrees per week. The machine should be used 6 hours per day (2 hours in the morning, 2 hours in the afternoon, and 2 hours in the evening). The machine can be returned 6 weeks after surgery. Do not wear leg brace or cooling device while using CPM machine.

Second Post-Operative Day Until Return Visit

- A. Continue icing
- **B.** Unless otherwise noted, weight-bearing is toe touch only with crutches for the first 6 weeks after surgery. After 6 weeks, you can bear as much weight on the affected leg as you can tolerate.
- **C.** Call our office @ 646-501-7223 option 4, option 2 to confirm your first postoperative visit, which is usually about 1-2 weeks after surgery if you have not been given a time. If you are experiencing any problems, please call our office or contact us via the internet at www.newyorkortho.com.

Third Post-Operative Day

A. You may remove surgical bandage and shower this evening. Apply 4X4 Tegaderm (clear adhesive dressings) to these wounds prior to showering and when showering is complete apply fresh dry Tegaderm. You will need to follow this routine for 2 weeks after surgery.

4 months Post-op

A. Please call the number below to schedule a custom knee brace fitting. This functional knee brace shall be worn for 1 year after returning to sports.

Park Avenue Orthotics, Inc. 155 E 55th St., Suite 200 New York, NY 10022 Phone: (212) 297-0362 Fax: (212) 697-3697

***Tegaderms may be purchased at your local pharmacy.



PHYSICAL THERAPY LOCATIONS

Please schedule your post-operative physical therapy appointments BEFORE your surgery

Manhattan Sports and Manual Physical Therapy

10 East 33rd Street, 2nd Floor New York, NY 10016 (646) 487-2495 www.msmpt.com

Center for Musculoskeletal Care PT

333 E 38th St, 5th Floor New York, NY 10016 (646) 501-7077

Other Locations:

BROOKLYN				
R.P.T. Physical	335 Court Street	Cobble Hill	11231	(718) 855-1543
Therapy				
One on One PT	2133 Ralph Ave	Flatlands	11234	(718) 451-1400
One on One PT	17 Eastern Parkway	Prospect Heights	11238	(718) 623-2500
One on One PT	9920 4th Ave	Bay Ridge	11209	(718) 238-9873
One on One PT	1390 Pennsylvania Ave	Canarsie	11239	(718) 642-1100
One on One PT	1715 Avenue T	Sheepshead Bay	11229	(718) 336-8206

MANHATTAN- DOWNTOWN				
Health SOS	594 Broadway	New York	10012	(212) 343-1500
Occupational & Industrial Orthopaedic Center	63 Downing Street	New York	10014	(212) 255-6690
Promobility	401 Broadway	New York	10013	(646) 666-7122

MANHATTAN -EAST SIDE				
Harkness Center for Dance (PT Service)	614 Second Ave	New York	10003	(212) 598-6054
RUSK at the Men's Center	555 Madison Ave	New York	10022	(646) 754-2000
RUSK Physical Therapy	240 E. 38th Street	New York	10016	(212) 263-6033
STAR Physical Therapy	160 E. 56th Street	New York	10022	(212) 355-7827





High Tibial Osteotomy and Anterior Cruciate Ligament Reconstruction Rehabilitation Program

Name	e:	Date:
Diagi	nosis:	Date of Surgery:
Ph	ase I –In	nmediate Postoperative Phase (Day 1-5)
•	Goals:	
	0	Diminish swelling/inflammation (control hemarthrosis)
	0	Diminish postoperative pain
	0	Initiate voluntary quadriceps control
	0	Independent ambulation
•	Brace:	
	0	Brace for ambulation only (POD 1 to Week 6)
•	•	t-bearing
	0	
•		ng/Inflammation Control
	0	J. T. T. T.
	0	Compression bandages
	0	Elevation & ankle pumps
•	O	of Motion
	0	Full passive knee extension
	0	Flexion to 45° (day 1-4) Flexion to 60° (day 5)
	0	PROM and gentle AAROM only
	Flexibi	·
_	O	Hamstring and calf stretches
	0	PROM/AAROM within ROM limitations
	O	1 KOM/AAKOM WITHII KOM IIIIItations
P	hase II –	Acute Phase (Week 2-8)
•	Goals:	
	0	Control swelling and pain
	0	Promote healing of realignment tibial tuberosity
	0	Quadriceps strengthening
•	Brace	
	0	Continue brace for ambulation only
	0	Discontinue brace (week 8)
•	Weigh	t-bearing
	0	Unlock brace for ambulation week 4
	0	Non-weight bearing x 6 weeks
	0	Partial weight-bearing 6-8 weeks
	0	Discontinue Crutches at Week 8

Elevation

Swelling/inflammation

- Range of motion
 - o PROM/AAROM exercises

Continue use of cryotherapyCompression bandage

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- o ROM 0-75° (week 1-3)
- o ROM 0-90° (week 4)
- Muscle Retraining
 - Electrical muscle stimulation to quads
 - Quad setting isometrics
 - Straight leg raises (flexion)
 - o Hip adduction/abduction
 - o Hip extension
 - o GENTLE submaximal isometric knee extension
 - o Week 4
 - Light leg press
 - Vertical squats (no weight)
- Flexibility
 - Continue hamstring, calf stretches

Phase III -Subacute Phase "Motion" Phase (Week 9-11)

- Goals
 - o Gradual improvement in ROM
 - o Improve muscular strength and endurance
 - Control forces on extension mechanism
- Weight-bearing
 - o One crutch (week 4-6)
 - o Discontinue crutch (week 6)
- Range of motion
 - o PROM 0-115°
 - o PROM 0-125°
 - o PROM 0-125/135°
- Exercises
 - Continue electrical muscle stimulation to quadriceps
 - Quadriceps setting isometric
 - o Hip adduction, abuction, and extension
 - Vertical squats
 - Leg press
 - Knee extension light (0-60°)
 - o Bicycle (week 6-8)
 - Pool program [walking, strengthening (when able)]
- Flexibility
 - Continue all stretching exercises for LE

Phase IV -Strengthening Phase (weeks 12-16)

- Criteria to Progress to Phase IV
 - o ROM at least 0-115 degrees
 - o Absence of swelling/inflammation
 - Voluntary control of quads
- Goals
 - o Gradual improvement of muscular strength
 - Functional activities/drills
- Exercises
 - ½ vertical squats (0-60°)
 - o Wall squats (0-60°)
 - Leg press



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- o Forward lunges
- Lateral lunges
- o Lateral step-ups
- o Knee extension (60-0°)
- o Hip adduction/abduction
- o Bicycle
- o Stairmaster

Phase V -Return to Activity Phase
 · Coltant to the Discours

- Criteria to enter Phase V
 - o Full non-painful ROM
 - o Appropriate strength level (80% or greater of contralateralleg)
 - o Satisfactory clinical exam
- Goals
 - o Functional return to specific drills
- Exercises
 - o Functional drills
 - o Strengthening exercises
 - o Flexibility exercises

Comments:	
Frequency: times per week	Duration: weeks
Signature:	Date:



Therapeutic Inspirations	144 E. 44th St	New York	10017	(212) 490-3800
•				
MANHATTAN UPPER				
EAST SIDE				

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EAST SIDE				
Health SOS	139 E. 57th Street	New York	10022	(212) 753-4767
Premier PT	170 E. 77th Street	New York	10021	(212) 249-5332
Rusk PT at Women 's	207 E. 84th Street	New York	10028	(646) 754-3300
Health Center				
SPEAR PT	120 E. 56th Street	New York	10022	(212) 759-2211
Sports PT of NY	1400 York Ave	New York	10021	(212) 988-9057

MANHATTAN UPPER WEST SIDE				
Premier PT	162 W. 72nd Street	New York	10023	(212) 362-3595
Sports PT of NY	2465 Broadway	New York	10025	(212) 877-2525

MANHATTAN WEST SIDE				
Sports Medicine at Chelsea	22 West 21st Street	New York	10010	(646) 582-2056
	Suite 400			
Chelsea Physical Therapy &	119 W. 23rd Street	New York	10011	(212) 675-3447
Rehabilitation				
SPEAR Physical Therapy	36 W. 44th Street	New York	10036	(212) 759-2280

QUEENS				
Ergo Physical Therapy	107-40 Queens	Forest	11375	(718) 261-3100
P.C.	Blvd	Hills		
Susan Schiliro, PT (Hand &	99-32 66th Road	Rego Park	11374	(718) 544-1937
Upper Extremity only)				

STATEN ISLAND				
One on One PT	31 New Dorp Lane	Staten	10306	(718) 979-4466
	1 st , Floor	Island		
One on One PT	33 Richmond Hill	Staten	10314	(718) 982-6340
	Rd	Island		

LONG ISLAND				
Health SOS	375 Deer Park Ave	Babylon	11702	(631) 321-6303





Hand in Hand	346 Westbury	Carle	11514	(516) 333-1481
Rehabilitation (Hand &	Ave	Place		
Upper Extremity only)				
Home PT Solutions	111 W. Old	Hicksville	11801	(516) 433-4570
	Country Rd.			
Bi-County Physical	270-03 Hillside	New Hyde	11040	(718) 831 -
Therapy & Rehabilitation	Ave	Park		1900
Bi-County Physical	397 Willis Ave	Williston	11596	(516) 739-5503
Therapy & Rehabilitation		Park		

WESTCHESTER				
Health SOS	1015 Saw Mill River	Ardsley	10502	(914) 478-8780
Premier PT	223 Katonah Ave	Katonah	10536	(914) 232-1480
PRO Sports PT of	2 Overhill Road	Scarsdale	10583	(914) 723-6987
Westchester				
Westchester Sports	672 White Plains	Scarsdale	10583	(914) 722-2400
Physical Therapy, PC	Road			
Rye Physical Therapy and	411 Theodore Fremd	Rye	10580	(914) 921-6061
Rehabilitation	Ave			
Rye Physical Therapy and	15 North Broadway;	White	10601	(914) 686-3132
Rehabilitation	Suite K	Plains		

CONNECTICUT				
Premier PT	36 Old Kings Hwy S	Darien	06820	(203) 202-9889

NEW JERSEY				
Jersey Central Physical	21 47 Route 27	Edison	08817	(732) 777-9733
Therapy & Fitness				
Jag PT	34 Mountain Blvd	Warren	07059	(908) 222-0515
Jag PT	622 Eagle Rock Ave	West	07052	(973) 669-0078
		Orange		