



Benjamin B. Bedford, M.D.
159 East 74th Street
New York, NY 10021
Tel (212) 737-3301

Instruction Sheet following De Quervain's Release (Thumb Tendon Release)

Splint and Dressings:

The post-operative dressings placed on you immediately after your surgery must stay on at all times and should be kept clean, dry, and in place. You should cover it when bathing to keep it dry. Use CAUTION when showering so as not to slip and fall. Minimize use of the arm and NEVER bear weight on or use the arm that was operated on at any point before your first post-operative visit. We advise that you use a sling for comfort until your first post-operative visit.

Ice and Elevation:

Keep the arm elevated as much as possible above the level of the heart to minimize swelling and decrease discomfort. You can do this by using pillows and arm rests. It is normal to have some swelling of the fingers, hand, or arm even with adequate elevation. You may ice the wrist/thumb over your dressings as much as desired for 20 minutes at a time with 20 minutes of rest between icing. You may repeat this cycle as much as you'd like. Know that icing still has a cooling effect even if you don't feel it through your dressings. This will minimize swelling.

Follow-up visit:

You need to see the doctor 10-14 days following surgery for your first post-op visit. At that time, your post-operative splint and dressings will be taken off and your sutures (stitches) will be removed. You will be placed into a wrist brace before leaving the office. Call the office to arrange this appointment if it hasn't already been made.

Common Concerns:

1. Bruising and/or swelling of hand/arm will continue to develop and may change patterns as time goes on. Gravity pulls the bruising downward into the fingers. Do not be alarmed by this swelling and/or bruising anywhere along the arm.
2. Numbness or tingling of the hand/arm following surgery is normal and occurs as a result of disruption of superficial skin nerves during the



procedure, or irritation to these nerves due to swelling. You can expect numbness/tingling to resolve with time.

3. A sudden rush or feeling of fullness with pain when moving the arm is common after surgery.

Please call if:

1. Any oozing or redness of the wound, fevers (>101.3 degrees F), or chills.
2. Any difficulty breathing or heaviness in the chest.

REMEMBER - these are only guidelines for what to expect following a thumb tendon release. If you have any questions or concerns please do not hesitate to call the office.