

BRACHIOPLASTY (UPPER ARM SURGERY)

PRE/POST-OPERATIVE INSTRUCTIONS

PRE-OPERATIVE INSTRUCTIONS

- Please advise the doctor if you are taking any blood thinning medication (e.g. Warfarin, Disprin, Aspirin, etc.)
- This will need to be discontinued prior to surgery as per doctor's instructions.
- Uncontrolled high blood pressure raises the risk of bleeding complications in all forms of surgery - please ensure your blood pressure is well controlled prior to your surgical date.
- DO NOT take any of the following medications prior to surgery:
 - Anti-inflammatories (e.g. Brufen, Ibuprofen, Myprodol, Voltaren, etc.)
 - Homeopathic medications (e.g. Arnica, Rescue Remedy, St John's Wort)
 - Vitamin E (oral or topical)
- Prepare your skin for 3 weeks before surgery with Dermalac Lotion and Vitamin A, C & E Body Oil from Environ.
- Take a bath or shower with antibacterial soap (or Bioscrub) on the morning of your admission.
- Do not apply any body lotion.
- Regardless of whether you are having a general anaesthetic or conscious sedation - you should not eat or drink anything for 6 hours prior to surgery.
- If you are a smoker - NO SMOKING for 3 months prior to surgery.
- Bring comfortable cotton underwear.

POST-OPERATIVE INSTRUCTIONS

- You will overnight at our Recovery Retreat across the road from Somerset Surgery.
- You will be transported with a registered ambulance service (EMO) from the recovery ward to the Recovery Retreat. You will have a trained nurse with you for the first 24 hours after your surgery.
- You will need someone to drive you home after your surgery and help you for 1 to 2 days.
- You will need plenty of rest.
- Decreased activity and pain medication may promote constipation, so you may want to add more fruit and fibre to your diet.
- Be sure to increase your fluid intake.
- Take pain medication as prescribed. Do not take aspirin or any products containing aspirin.
- Do not drink alcohol when taking pain medications.
- If you are taking vitamins with iron, resume these as tolerated.
- Do not smoke, as smoking delays healing and increases the risk of complications.

ACTIVITIES

- Start walking as soon as possible – this helps to reduce swelling and lowers the chance of blood clots.
- Do not drive until you are no longer taking any pain medications.
- Limit use of arms for 4 weeks, i.e. no heavy lifting or raising arms above your head.
- Resume sexual activity as comfort permits, usually 2 to 3 weeks post-operatively.
- Avoid strenuous exercise and activities for 4 to 6 weeks.
- Social and employment activities can be resumed within 7 to 14 days.

INCISION CARE

- You may shower only after your post-operative appointment (usually 4 days post-operatively).
- Avoid exposing your scars to the sun for at least 12 months.
- Always use sunblock – regardless of the weather – if you plan to go outdoors or not.
- Apply Micropore to the incision lines for 3 months – change every 7 to 10 days. Do not remove the tape every day as it will cause irritation of the surrounding skin.
- Keep incisions clean and inspect through Micropore daily for signs of infection or oozing.
- **DO NOT USE ANY CREAMS CONTAINING VITAMIN E TO TREAT THE INCISION AREAS FOR THE FIRST 3 MONTHS.**
- Incision areas may be massaged through the Micropore for the first 3 months.
- ScarScience, available from MASC Laser Clinic, should be applied from 6 weeks post-operatively – over the Micropore for another 6 weeks – and then on the incision directly for another 3 months post-operatively.
- No soaking in the bath while sutures or drains are in place.
- Support garments must be worn 24/7 and only removed for short periods while taking a shower. You should wear the garment day and night for 6 weeks and thereafter for 6 weeks during the day.

WHAT TO EXPECT

- Discomfort will be maximal in the first 3 days, improving each day thereafter.
- You may experience temporary pain, soreness, numbness, tightness, and swelling and incision discomfort.
- Scars will fade in several months to a year.

APPEARANCE

- Improved tautness in upper arms.
- Scars will be red for 6 to 9 months. After that, they will fade and soften.
- The scar will be present on the inside of the arm, from the elbow to the armpit.

FOLLOW-UP CARE

- Most of the sutures are buried and will dissolve in 6 to 8 weeks.
- You might experience blistering around the incision due to the tightening of the skin. The doctor will advise you on the best care should this occur.
- A support garment must be worn 24/7 for 6 weeks post-operatively and for 6 weeks during the day.
- ScarScience must be applied on the incision from 6 weeks post-operatively to help with the prevention of hypertrophic and keloid scarring. It should be used at least 3 to 6 months post-operatively.

WHEN TO CALL

- If you have increased swelling or bruising.
- If swelling and redness persist after a few days.
- If you have increased redness along the incision.
- If you have severe or increased pain not relieved by medication.
- If you have any side effects to medications, such as rash, nausea, headache and vomiting.
- If you have an oral temperature over 37°C.
- If you have any drainage from the incisions or notice a foul odour.
- If you have bleeding from the incisions that does not stop with light pressure.

EMERGENCY NUMBER: 072 543 5998

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