## **OPERATION NOTE**

Operation date	3 July 2023 at 15:45
Surgeons	Simon Greenland
Anaesthetists	Charles Pelling
Assistants	Rebecca Smith
OP INFO	
Procedure name	Breast reduction bilateral
Pre Op diagnosis	Breast hypertrophy
Post Op diagnosis	Unchanged from pre op diagnosis
Comorbidity codes	Diabetes
OP NARRATIVE	
Preparation	Surgical checklist completed including site and side. Sterile prep and drape.
Technique	The planned nipple areolar diameter was carefully marked on both sides ensuring correct areolar size and
	centering.
	The skin incisions were made and the pedicle deepithelialised.
	Initial liposuction shaping of lateral and medial breast was performed using 4mm cannula.
	The pedicle was raised according to pre op plan, and checked for mobility, viability. Careful central
	resection of the breast parenchyma was achieved by sharp or cutting cautery technique, minimising
	possible fat necrosis through careful technique.
	Meticulous haemostasis was performed using diathermy electrocautery and ligaclips for larger vessels
	All breast tissue removed weighed to ensure symmetry of excision and accounting for asymmetry.
	The pedicle was rotated into position and inset ensuring viability and sufficient mobility. Chest wall
	fixation was used, fixing the upper mound to the pectoral fascia. The medial and lateral pillars were then
	approximated to reconstruct the lower pole. Both sides were treated in this fashion, then checked for size
	and symmetry and adjusted as necessary. Haemostasis checked again.
	The NAC was then inset, and the vertical skin closure undertaken.
	When the skin closure was completed, a final check was done, completing the surgery.
	Haemostasis: Careful progressive haemostasis was achieved with cautery to small vessels and metal ligaclips or ligation for larger vessels. Complete haemostasis was achieved and checked.
Sutures	Parenchymal
Sutures	Skin flap deep sutures
	Skin nap deep sutures
Volumes excised	Liposuction volume left side 25 mls
volumes excised	Liposuction volume right side 20 mls
	Lower anterior abdomen skin and subcutaneous tissue 85 grams
PRE OP	
Patient positioning	Supine, pillow under knees, heel pads, upper body elevated < 30 degrees
Patient warming	Over patient warming device
Anaesthesia type	GA
	LA infiltration to operative site
Antibiotics	IV dose on induction
Skin preparation	Povidone Iodine
VTE prophylaxis	Below knee compression stockings
	Clexane
	Sequential calf compression device

## POST OP



## John Radcliffe

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## **OPERATION NOTE (CONTINUED)**

Patient length of stay	Inpatient stay
Post op care	RPAO (Routine Post Anaesthetic Obs)
Position in bed	Supine generally but unrestricted, can move to any position of comfort
	The patient can begin mobilising and sitting out when oriented and within pain limits
Pain management	Pain medications as per drug chart. Ensure regular non opiate pain medications charted are administered regularly if tolerated. This may lessen opiate medication requirement.
	Discharge pain medication will be required
Nausea management	Administer charted antiemetics as required. Check for other reasons nausea may be present such as opiate medication administration, hypotension, volume depletion, bleeding, antibiotics.
	Report PONV to the anaesthetist and surgeon promptly where persistent after treatment
Oxygen requirements	Commence as required
Oral fluids	Commence fluids and diet post op
VTE prophylaxis	Leave compression stockings on except for showering until mobile – usually around 3 days
	SCD's to be used for the first post operative night, and then until mobilising, for inpatients.
Dressing management	Remove the absorbent pad dressing the morning after surgery, leaving the thin adherent skin dressing in place on the wound.
Compression garments	Showering. Remove the compression garment for showering, pat the dressings dry, then replace the garment
Reportable levels	Airway: Threatened
	Blood pressure: BP < 90 mmHg or >180mm Hg systolic
	Blood pressure after facial surgery: BP > 145 mmHg systolic BP < 90 mmHg systolic
	Oxygen: Sp02 < 90 on room air
	Pulse: P < 40 or > 120
	Respiration: RR < 6 or > 20
	Temperature: > 38.5c
Reportable events	Nipple circulation: Concern re nipple circulation. Either pale and cool - or dark and dusky - when compared to normal appearance.
	Bleeding: From the surgical site
	Drains: Excessive drainage (e.g. > 50 ml / hour per drain) after the first two hours post op
	Plaster or dressing: Appears to be excessively tight
	General: Any other patient concerns or trends
	Nausea and vomiting: Poorly controlled on antiemetics and distressed or not tolerating fluids
	Pain: Serious concern about uncontrolled pain
	Swelling: Excessive at the surgical site

Signature

Simon Greenland

Date

3 July 2023





