

**Plastic Surgery Procedure-based Assessment Form:
Breast reconstruction and pedicle flap reconstruction**

Trainee:	Year in HST training:	Assessor:
Hospital:	Duration of operative procedure assessed :	hrs mins
Operative procedure(s):		

Score: G = Good (2) S = Satisfactory (1) F = Fail (0) N = Not applicable (-)

Trainee should give commentary and explain what he/she intend to do throughout the procedure. If the trainee is in danger of harming the patient at any point, the assessor should warn or stop the trainee immediately.

Competencies and Definitions		Score G/S/F/N				Comments
I. Consent						
C1	Demonstrate knowledge of indications and contraindications including alternatives to surgical options	2	1	0	N	
C2	Demonstrate goals or sequelae of operative or non-operative management	2	1	0	N	
C3	Demonstrate sound knowledge of complications of surgery and preventive measures including pre-operative advice	2	1	0	N	
C4	Able to explain to patient and/or carers the operative process and check understanding	2	1	0	N	
C5	Able to explain likely outcomes, recovery and check expectation and understanding	2	1	0	N	
II. Pre-operative preparation						
PR1	Ensure relevant patient records, investigations and imaging are available and reviewed appropriately	2	1	0	N	
PR2	Check that consent, operative site marking, positioning, safety measures and safety checking are in order	2	1	0	N	
PR3	Demonstrate ability to make reasoned choice of appropriate equipment, , materials or devices (if any) and communicate with operation room staff effectively	2	1	0	N	
PR4	Demonstrate effective skin preparation and draping of operative field with adequate exposure	2	1	0	N	
PR5	Demonstrate competence and confidence in the pre-operative preparation and respond appropriately to unexpected events	2	1	0	N	
III. Intra-operative technique						
IT1	Demonstrate knowledge of optimum skin incision / access / design & measurement	2	1	0	N	
IT2	Demonstrate purposeful dissection in correct tissue plane and sound knowledge of surgical anatomy	2	1	0	N	
IT3	Demonstrate good handling of tissue with minimal trauma and appropriate preservation of tissue	2	1	0	N	
IT4	Demonstrate good haemostasis with appropriate devices / sutures	2	1	0	N	

IT5	Demonstrate good choice and handling of instruments or devices appropriately and safely	2	1	0	N
IT6	Demonstrate good contouring and suturing technique and apposition of tissue / anastomosis (if appropriate)	2	1	0	N
IT7	Demonstrate ability and knowledge to recognize relevant anatomy and their variants	2	1	0	N
IT8	Demonstrate ability to avoid and deal with complications during the procedures and ways to ensure flap viability	2	1	0	N
IT9	Demonstration appropriate wound closure, use of drains if necessary and dressing	2	1	0	N
IT10	Be able to handle effectively unexpected events and react appropriately and safely	2	1	0	N
IV. Post-operative management					
PO1	Ensure safe transfer of patient from operation table to bed with special attention and instructions on drains /dressings/position etc.	2	1	0	N
PO2	Construct a clear and appropriate operation record	2	1	0	N
PO3	Write up a clear and appropriate post-operative instructions	2	1	0	N
PO4	Ensure specimens are correctly orientated, labelled and sent	2	1	0	N
PO5	Able to discuss expected recovery process and special precautions / complications / instructions to patient	2	1	0	N
V. Overall assessment					
OV1	Operation more difficult than usual (If yes, state reason:	Yes / No			
OV2	Operation proceeds at appropriate pace and time? (If no, state reason:	Yes / No			
OV3	Candidates overall grading of competence Level 1: Unable to perform the procedure, or part observed, under supervision <input type="checkbox"/> Level 2: Able to perform the procedure, or part observed, under supervision <input type="checkbox"/> Level 3: Able to perform the procedure with minimal supervision <input type="checkbox"/> Level 4: Competent to perform the procedure unsupervised <input type="checkbox"/>				
OV4	Overall rating Score: G = Good S = Satisfactory U= unsatisfactory and need to repeat				
OV5	Additional comments / advice to trainee				

Signatures:

Trainee:
Date:

Assessor(s):
Date: