Vascular Surgery PBA: Amputation-AK						
Trainee:	Assessor:		Date:			
Assessor's Position*:	Email (institutional):		GMC No:			
Duration of procedure (mins):	Duration of assessme	nt period (mins):	Hospital:			
Operation more difficult than usual? Yes / No (If yes, state reason)		[] Tick this box if this PBA was performed in a Simulated setting .				

IMPORTANT: The trainee should explain what he/she intends to do throughout the procedure. The Assessor should provide verbal prompts if required, and intervene if patient safety is at risk.

- Rating:
 N = Not observed or not appropriate
 D = Development required
 S = Satisfactory standard for CCT (no prompting or intervention required)

	Competencies and Definitions	Rating N/D/S	Comments
I. Cons	ent		
C1	Demonstrates sound knowledge of indications and contraindications including alternatives to surgery		
C2	Demonstrates awareness of sequelae of operative or non operative management		
C3	Demonstrates sound knowledge of complications of surgery		
C4	Explains the procedure to the patient / relatives / carers and checks understanding		
C5	Explains likely outcome and time to recovery and checks understanding		
II. Pre c	peration planning		
PL1	Demonstrates recognition of anatomical and pathological abnormalities (and relevant co-morbidities) and selects appropriate operative strategies / techniques to deal with these		
PL2	Demonstrates ability to make reasoned choice of appropriate equipment, materials or devices (if any) taking into account appropriate investigations e.g. x-rays		
PL3	Checks materials, equipment and device requirements with operating room staff		
PL4	Ensures the operation site is marked where applicable		
PL5	Checks patient records, personally reviews investigations. e.g. ensures pre- operative counselling regarding rehabilitation and prosthesis has been undertaken		
III. Pre	operative preparation		
PR1	Checks in theatre that consent has been obtained		
PR2	Gives effective briefing to theatre team		
PR3	Ensures proper and safe positioning of the patient on the operating table		
PR4	Demonstrates careful skin preparation		
PR5	Demonstrates careful draping of the patient's operative field		
PR6	Ensures general equipment and materials are deployed safely (e.g. catheter, diathermy)		
PR7	Ensures appropriate drugs administered		
PR8	Arranges for and deploys specialist equipment (e.g. tourniquet) effectively		
IV. Exp	osure and closure		
E1	Demonstrates knowledge of optimum skin incision / portal / access		
E2	Achieves an adequate exposure through purposeful dissection in correct tissue planes and identifies all structures correctly		

^{*} Assessors are normally consultants (senior trainees may be assessors depending upon their training level and the complexity of the procedure)

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E3	Completes a sound wound repair where appropriate		
E4	Protects the wound with dressings, splints and drains where appropriate		
E5	Demonstrates knowledge of level and shape of skin flaps to allow at least 12 cm clearance from distal end of stump to knee joint level and to avoid dog-ears		
V. Intra	operative technique: global (G) and task-specific items (T)		
IT1(G)	Follows an agreed, logical sequence or protocol for the procedure		
IT2(G)	Consistently handles tissue well with minimal damage		
IT3(G)	Controls bleeding promptly by an appropriate method. e.g. minimum use of diathermy, tourniquet if necessary		
IT4(G)	Demonstrates a sound technique of knots and sutures/staples		
IT5(G)	Uses instruments appropriately and safely		
IT6(G)	Proceeds at appropriate pace with economy of movement		
IT7(G)	Anticipates and responds appropriately to variation e.g. anatomy, previous hip replacement		
IT8(G)	Deals calmly and effectively with unexpected events/complications		
IT9(G)	Uses assistant(s) to the best advantage at all times		
IT10(G)	Communicates clearly and consistently with the scrub team		
IT11(G)	Communicates clearly and consistently with the anaesthetist		
IT12(T)	Divides muscles at correct level compared to skin flaps		
IT13(T)	Ligates femoral artery and vein securely		
IT14(T)	Ensures high division of sciatic nerve so that it retracts out of wound		
IT15(T)	Divides femur at correct level compared to skin and muscle flaps		
IT16(T)	Bevels edges of femur to remove any sharp edges		
IT17(T)	Protects skin and muscle from damage whilst dividing and beveling femur		
IT18(T)	Checks that skin flaps will not be under tension before muscle closure		
IT19(T)	Secures muscle closure over end of femur to reduce risk of subsequent slippage		
VI. Post	operative management		
PM1	Ensures the patient is transferred safely from the operating table to bed		
PM2	Constructs a clear operation note		
PM3	Records clear and appropriate post operative instructions		
PM4	Deals with specimens. Labels and orientates specimens appropriately - NOT APPLICABLE TO THIS PROCEDURE		

Global Summary

Level at v	Tick as appropriate	
Level 0	Insufficient evidence observed to support a summary judgement	
Level 1	Unable to perform the procedure, or part observed, under supervision	
Level 2	Able to perform the procedure, or part observed, under supervision	
Level 3	Able to perform the procedure with minimum supervision (needed occasional help)	
Level 4	Competent to perform the procedure unsupervised (could deal with complications that arose)	

Comments by Assessor (including strengths and areas for development):					
Comments by Trainee:					
Trainee Signature:	Assessor Signature:				

Assessor training?	[] No [] Written [] Web/CD [] Workshop									
Time taken for feedback	mins									
	Not at all						Highly			
Trainee satisfaction with PBA	1	2	3	4	5	6	7	8	9	10
Assessor satisfaction with PBA	1	2	3	4	5	6	7	8	9	10