

BASIC OPHTHALMIC SURGERY: PRE-SURGICAL ASSESSMENT RECORD Form 1B

Instructions to trainees

The *Basic Ophthalmic Surgery: Pre-surgical Assessment Record* is designed to optimise patient care and safety, by ensuring that you have gained the minimum required knowledge and competencies for performing basic ophthalmic surgical techniques.

This form is used to record your achievement of the basic surgical competencies in a pre-surgical environment during the first three months of training.

Your supervisor is asked to grade your surgical competencies using a five-point grading scale.

You will only be allowed to conduct surgery on eyes once you have achieved a satisfactory grade in pre-surgical environments in all these listed areas of competency, thereby proving that you are safe in your methods.

This information will also be helpful to you in understanding your own surgical strengths, as well as areas which require improvement.

Keep a copy of this Basic Ophthalmic Surgery: Pre-surgical Assessment Record form for your records, and send a signed copy of to the College within three months from commencing employment in an accredited position.

Trainee Name:		UNSATISFACTORY		SATISFACTORY		
Supervisor Name:		1	2	3	4	5
Post #:		<i>Unable to proceed without step-by-step instruction</i>	<i>Frequent errors identified</i>	<i>Occasional errors uncorrected by trainee</i>	<i>Occasional errors corrected by trainee</i>	<i>No errors identified</i>
BOS1 STANDARD OPERATING PROTOCOLS, STERILE TECHNIQUES AND SAFETY						
Able to scrub appropriately						
Able to gown appropriately						
Able to glove appropriately						
Able to prep and drape a sterile field						

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BOS2 OPERATING THEATRE INSTRUMENTS AND EQUIPMENT						
Able to identify commonly used surgical instruments and devices						
Able to explain the use of various instruments for cutting, grasping and manipulating						
Demonstrates appropriate handling of each surgical instrument or device						
Able to set up a surgical microscope						
Adjusts the microscope eyepieces and interpupillary distance						
Demonstrates effective use of microscope controls (centre, zoom and illumination)						
Follows safety protocols to minimise the risk of retinal phototoxicity						
Able to identify components of the phaco machine						
Demonstrates use and functions of the phaco-emulsification machine and its components						
Demonstrates awareness of laser principles and safety						
Demonstrates ability to use magnifying loupes						

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BOS3 NEEDLES AND SUTURES						
Able to identify the properties and indications for specific sutures and needles						

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BOS4 ANAESTHESIA						
Able to describe the applications of anaesthesia for ophthalmic surgery						
Able to describe the complications of anaesthesia for ophthalmic surgery						

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BOS5 PERFORMING BASIC OPHTHALMIC SURGERY						
Able to describe the rationale for microsurgery in the wetlab						
Uses appropriate surgical instruments for wound construction						
Demonstrates dexterity and efficient hand movements in wound construction						
Achieves successful surgical outcomes in wound construction of simulated skin, conjunctiva and cornea						
Demonstrates adequate tissue manipulation skills						
Uses appropriate surgical instruments for wound closure						
Demonstrates dexterity and efficient hand movements in wound closure						
Achieves successful surgical outcomes in closing the wound of simulated skin, conjunctiva and cornea						

