



Certified Eye Banker - Technical (CEBT)

Practical Performance Competency Verification

Procedure: Corneal Tissue Excision

Candidates applying to become a Certified Eye Banker – Technical (CEBT) must demonstrate technical proficiency in eye banking by performing one of the approved technical procedures witnessed by a Technician Trainer and the eye bank Medical Director. The procedure options include: Corneal Excision (In-Situ or Laboratory), Laboratory Microkeratome Lamellar Processing, and DMEK Processing. This form must be completed and signed by the Technician Trainer, Medical Director, and Executive Director. The completed and signed form should be uploaded with the CEBT Exam Application.

Applicant Information:

Name (First and Last)

Organization

Medical Director:

Name (First and Last)

Role

Technician Trainer:

Name (First and Last)

Role

Procedure: Corneal Tissue Excision

Select the procedure observed: ☐ Laboratory Excision ☐ In Situ Excision

Note: Any fields that do not apply to the process performed can be skipped but please mark with "N/A" for not applicable. Ex. If observing the Laboratory Excision, Step #2 will not require initials but should include "N/A". The references in parentheses refer to related sections of the EBAA Procedures Manual.

	MD Initials	Trainer Initials
A. Aseptic Technique (E1.110, E1.130, & E1.221)		
1. The technician was appropriately dressed wearing moisture impermeable clothing with sterile sleeves/ sterile impermeable gown, cap, mask and protective eyewear.		
2. Penlight Exam Performed (In Situ Excision Only)		
3. The sterile instruments were appropriately wrapped.		
4. The unwrapping of the sterile instrumentation kit was performed without compromising the sterile instruments or sterile field.		
5. Non-sterile items were placed in areas that did not allow the sterile field to be compromised.		
6. The technician successfully demonstrated a 3-5-minute scrub utilizing aseptic technique.		
7. The technician successfully demonstrated proper sterile gloving technique.		
8. The technician applied a sterile drape or sterile towel to the head without compromising the sterile field or reaching over the sterile field. (In Situ Excision Only)		
9. The technician successfully transferred the eye from the eye jar to the sterile field without compromising the sterile field or reaching over the sterile field during the transfer. (Laboratory Excision Only)		
10. The technician irrigated and/or soaked the whole eye OR decontaminated the cornea and conjunctiva with povidone-iodine solution.		
11. All sterile and non-sterile instruments were appropriately placed throughout the entire procedure. The sterile field was never compromised		
12. The technician used separate instruments for the removal of the conjunctiva and the incision through the sclera.		
13. The corneoscleral disc was carefully and gently transferred to the vial or viewing chamber containing the preservation medium without compromising sterility.		
14. Aseptic technique was maintained throughout the procedure.		

Practical Performance Competency Verification Continued

		MD Initials	Trainer Initials
B. Surgical Technique (E1.130 & E1.221)			
1.	The technician successfully removed the conjunctiva by carefully scraping the exposed sclera.		
2.	The incision through the sclera with the scalpel and/ or trephine did not penetrate or break the choroid.		
3.	The scissors were appropriately inserted throughout the entire excision in the suprachoroidal space.		
4.	The technician maintained a corneoscleral disc between 2-4 mm from the limbus.		
5.	During the excision, no significant vitreous leakage occurred.		
6.	The anterior chamber was maintained and not compromised throughout the entire excision. (E1.130 & E1.221)		
7.	The ciliary body separation was performed gently by removing the ciliary attachments and not pulling on the corneoscleral disc. (E1.130 & E1.221)		
8.	The corneoscleral disc was gently separated from the choroid without excessive twisting or bending of the cornea. (E1.130 & E1.221)		
9.	After the procedure, the technician determined the lens status. (E1.130 & E1.221)		
10.	The technician followed the established procedure as written in the eye bank's policy and procedure manual. (E1.130 & E1.221)		

Comments by Medical Director

Comments by Technician Trainer

Medical Director's Recommendation

I meet the requirements outlined in item 1 above and currently serve as Medical Director for the eye bank listed. On _____(date), I observed the above technician performing a corneoscleral disc excision on a human donor eye and have verified, with my initials, that they performed competently in each area. Based on my direct observation, I recommend that this technician be allowed to sit for the EBAA CEBT exam.

MD Initials: _____

Technician Trainer's Recommendation

On _____ (date), I observed the above technician performing a corneoscleral disc excision on a human donor eye and have verified, with my initials, that they performed competently in each area. Based on my direct observation, I recommend that this technician be allowed to sit for the EBAA CEBT exam.

Trainer Initials: _____

All three of the individuals listed below confirm the information above and are in support of this application.

Medical Director Signature

Executive Director Signature

Technician Trainer Signature

Date

Date

Date