

THE CORNEA: DONOR TO RECIPIENT



Cornea Donation

DONOR

Person dies.

HOSPITAL

Notifies organization responsible for evaluating eligibility.

FAMILY CARE SPECIALISTS

Obtain consent to fulfill their loved one's wishes.
Collects medical history.

DONOR SERVICES

Coordinates donor access.

RECOVERY

Corneas recovered by technician.



Cornea Preparation

TECHNICIAN

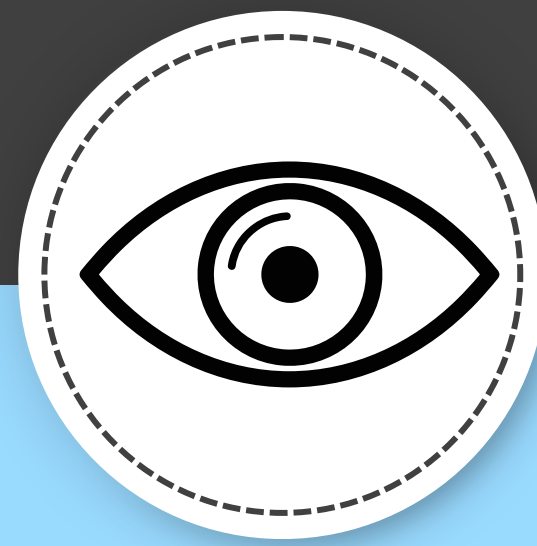
Evaluates cornea.
Reviews medical history.
Prepares cornea.

QUALITY ASSURANCE
Ensures standards compliance.

MEDICAL DIRECTOR/ DESIGNEE

Oversees process.
Gives final approval for transplant.

DISTRIBUTION COORDINATOR
Identifies surgeon in need of tissue.
Ships tissue to the surgeon.



Patient Care & Transplant

RECIPIENT

Patient in need of transplant.

TRANSPLANT COORDINATOR
Manages logistics.
Coordinates transplant.

CORNEAL SURGEON
Examines patient.
Diagnoses condition.
Performs transplant.



Post-Transplant Services

FOLLOW-UP CARE

Monitors healing.
Tracks vision improvement.

SUPPORT SERVICES

Patient & Donor Family support.

FAMILY CONNECTION
Eye Bank facilitates anonymous correspondence.
Donor Family communication.