



## Eye Examinations & Corneal Transplantation

@ Rotary Eye Institute, Navsari, Guj.

Corneal transplantation also known as corneal grafting, is a surgical procedure where a damaged or diseased cornea is replaced by donated corneal tissue (the graft). When the entire cornea is replaced it is known as **penetrating keratoplasty** and when only part of the cornea is replaced it is known as **lamellar keratoplasty**. Keratoplasty simply means surgery to the cornea. The graft is taken from a recently dead individual with no known diseases or other factors that may affect the chance of survival of the donated tissue or the health of the recipient.

Rapid assessment of avoidable blindness Surveys Conducted in the year 2006-07 showed that prevalence of blindness in India has decreased from **1.1% to 1%**<sup>[1]</sup>, but still there are many issues and corneal blindness is one of

them. Approximately **12 million corneal blinds** <sup>[2]</sup> in the country, many others have visual impairment due to corneal diseases.

### Eye Camp Organised under Medical Yatra

Sr.	Date	Place	Screening	Operation 1500	Spe. 4666
No					96/-
1	12.01.2019	Anaval	322	63	187
2	12.01.2019	Amalsad	174	47	97
3	12.01.2019	Gadat	183	40	70
4	13.01.2019	Kharaabrama	462	98	307
5	13.01.2019	Kharel	181	57	90
6	15.01.2019	Bardoli	101	22	46
7	15.01.2019	Alipore	224	62	59
8	16.01.2019	Vyara	241	36	102
9	16.01.2019	Gandevi	215	66	110
10	17.01.2019	Shivanaimal	735	71	431
<b>Total</b>			<b>2838</b>	<b>562</b>	<b>1499</b>

SR.NO: 169

NAME : GEETABEN MAHENDRASINH CHAUHAN DATE : 25/12/2006

ADDRESS : KARELI, DARBAR FALIA,  
TA.OLPAD DIST. SURAT AGE / SEX : 30/FEMALE

TYPE OF SURGERY: LE PENETRATING KERATOPLASTY

CLINICAL DIAGNOSIS: LE LEUC MUTOUS CORNEAL OPACITY



હોડરો દ્વારા ઉપરોક્ત ઓપરેશનની નોંધોરતા  
એકે મને પુરી સમજ આવવામાં આવી છે તથા  
આ ઓપરેશન પાટે મારી પાછે કોઈ રકમ લેવામાં  
આવી નથી.

જગ્યા લાગતા અનુકૂળ સ્થાન

(Viral K. Purohit)  
Hon. Secretary