

India has successfully eliminated trachoma, a leading cause of preventable blindness, as confirmed by the <u>World Health</u> <u>Organization (WHO).</u>

What is Trachoma?

Trachoma is a debilitating eye disease caused by the bacterium Chlamydia trachomatis.

Transmission and Symptoms

- Mode of transmission: Personal contact, contaminated surfaces, or flies.
- Symptoms: Eyelash misalignment, corneal damage, visual impairment, and eventual blindness.
- At-risk age group: Typically affects individuals between 30-40 years.

WHO's SAFE Strategy

To eliminate trachoma, WHO recommends the SAFE strategy:

- Surgery for trichiasis cases.
- Antibiotics (notably azithromycin) to eliminate infection.
- Facial cleanliness to reduce transmission.
- Environmental improvements, such as access to clean water and sanitation

<u>India Eliminates</u> <u>Trachoma</u>

TRACHOMA



• Despite India's success, trachoma remains a global health issue in 39 countries, causing blindness in 1.9 million people worldwide.





