

TWOP WORLD CHILDREN'S DAY

Globally United
#TWOPWCD
The



**PEDIATRIC OCULAR
HEALTH**



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Introduction

World Children's Day is celebrated on November 20th every year to promote international togetherness, awareness among children worldwide, and improving children's welfare.



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Pediatric and the Eye

- Children continue to sharpen their vision skills and eye muscles.
- The nerve connections in the eye multiplies. The child's eyes become stronger and work together more effectively as they continue to grow.



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Ocular Pathology of Pediatric

Refractive Errors

Congenital
Retinal Issue

Strabismus

Congenital
Glaucoma

Congenital
Cataract

Congenital Infections



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Pediatric Eye Screenings

- Early diagnosis and treatment is vital for many paediatric eye conditions.
- Any eye condition raised during routine health checks, such as those by a maternal and child health nurse or GP, should be taken seriously and a prompt eye examination carried out.



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Comprehensive Paediatric Eye Screenings will involve

- History–Basic Elements (Pediatric History, Developmental History, Pregnancy/Birth History).
- Visual Acuity Cover Test
- Stereo Acuity
- Color Vision
- Near Point of Convergence



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Comprehensive Paediatric Eye Screenings will involve

- Oculomotility Test
- Confrontation Visual Fields
- Pupils
- Dry & Wet Refraction (if obtainable)
- Anterior Segment Evaluation (if obtainable)
- Tonometry
- Posterior Segment Evaluation



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Frequency of eye examinations

- Birth-2 years: 6-12 months of age
- Age 3-5 years: at least once annually
- Age 6-18 years: before first grade, annually thereafter.

*Any child is considered “at-risk” for ocular disease or disorder should be seen as recommended by an eye care professional.

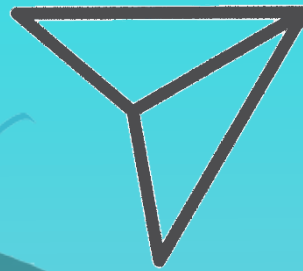




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