



LEHP-Australia
Lions **Eye Health** Program



Reducing the Incidence and Impact of Vision Loss



Avoidable Vision Loss

Australian Prevalence



- 570,000 +
- Expected to double

Personal Cost

Increased risk of:

- Falls
- Hip fractures
- Depression
- Social dependence
- Early admission into Nursing Homes



90% Avoidable or Treatable



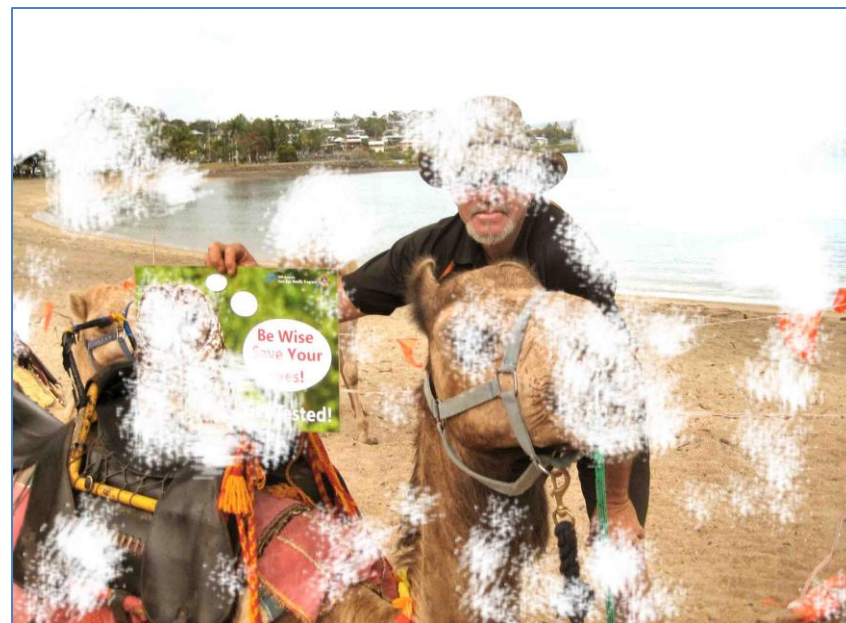
Eye Conditions

Diabetic Retinopathy

Normal Vision



Diabetic Retinopathy





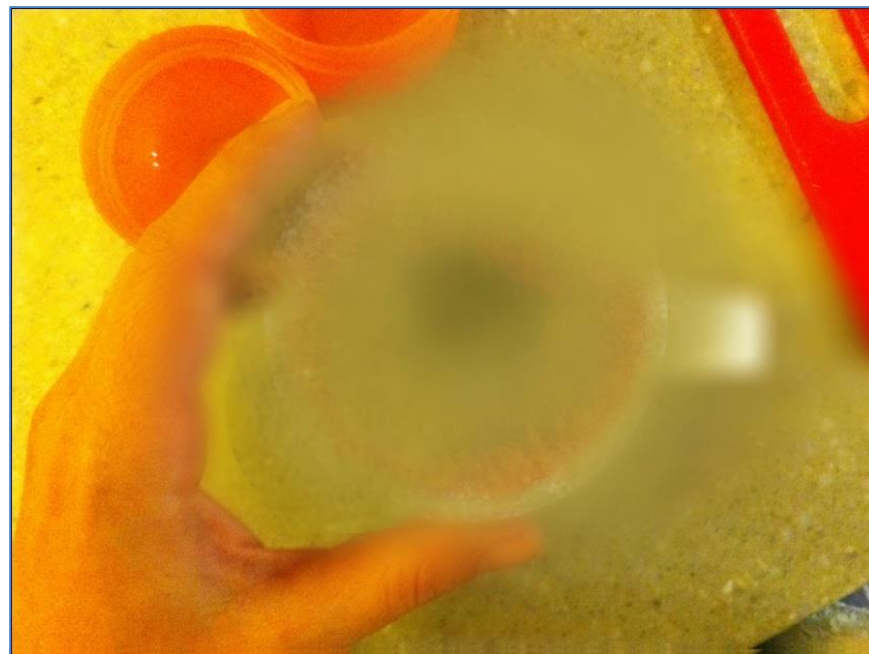
Eye Conditions

Age-related Macular Degeneration

Normal Vision



AMD





Eye Conditions

Glaucoma

Normal Vision



Glaucoma





Eye Conditions

How Do they Effect Daily Life ?

Diabetic Retinopathy - Patchy Vision

Macular Degeneration - Loss of Central Vision

Glaucoma - Loss of Peripheral Vision

Regular Eye Examinations can Save Sight.



Avoidable Vision Loss



Simulation Glasses

Information Sheets

- English
- Arabic
- Chinese
- Dinka/Sudanese
- Japanese
- Korean
- Spanish
- Vietnamese

Eye Health Promotion

Resources



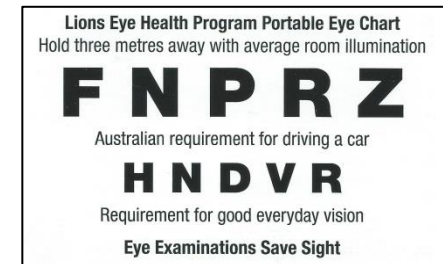
Brochures



Posters



Drink Coasters



Portable Eye Charts



LEHP-Australia
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Children's Vision Screening Program





Children's Vision

Statistics

- 1 in 4 Children
- 80% of learning is through the eyes

Possible Vision Problems

- Near sightedness
- Far sightedness
- Astigmatism



Early detection is the key



Children's Vision

Signs and Symptoms

Photographs



Behaviour

- Frequent blinking
- Sensitivity to light
- Squinting
- Holding a book too close
- Rubbing eyes
- Confusing colours
- Blurred or double vision
- Burning or itching eyes



Children's Eye Examinations

Recommendation

**A full eye examination before
starting school !**





Children's Vision



**Is a Child you know
suffering with
vision problems?**

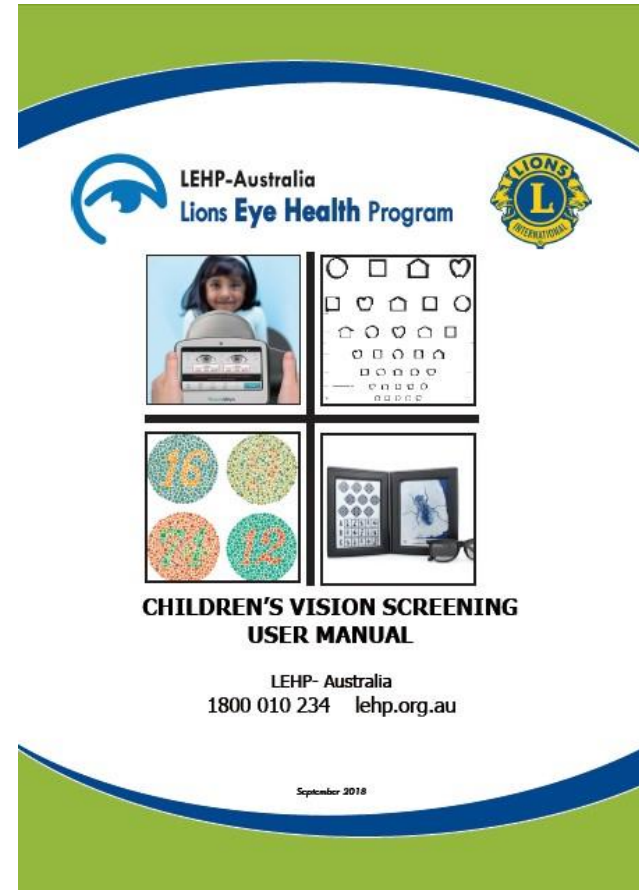


**Detecting and Treating
issues is Simple !**



Children's Eye Examinations

Spot Screening Cameras





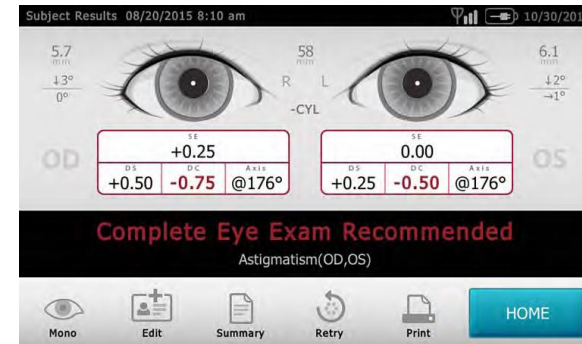
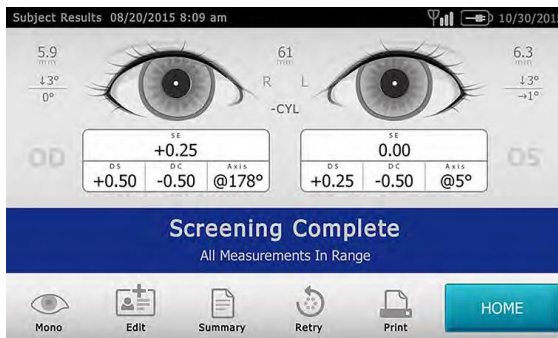
Children's Eye Examinations

Children's Vision Screening



Spot Vision using the Screening Camera

Are there any abnormalities ?



Sample Printouts



Children's Eye Examinations

Children's Vision Screening

Visual Acuity

How sharp is vision at longer distances ?



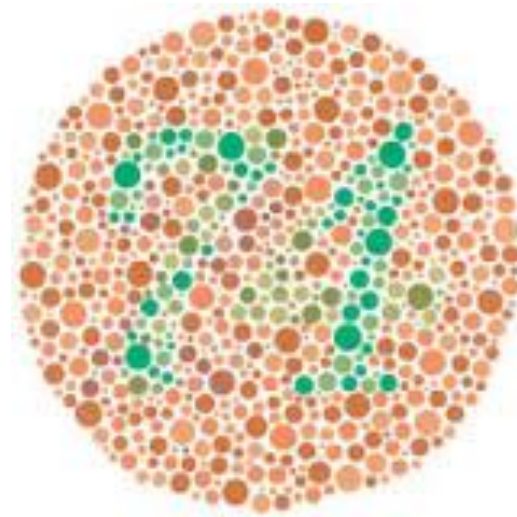


Children's Eye Examinations

Children's Vision Screening

Colour Vision

How are colours are perceived ?





Children's Eye Examinations

Children's Vision Screening

Depth Perception

How good is binocular function ?





Training

Vision Screener Training

- **Complete the Online Training Course**
to become familiar with the screening processes
- **Attend a 'hands on' Training Workshop**
to learn how to use the screening equipment
- **Observe at a Vision Screening Session**
to become a LEHP Qualified Screener
- **Undertake additional Training**
to become a LEHP Accredited Screening Facilitator or Vision Screener Instructor.



Training

More Information

Access Training
Courses
from the LEHP
website.

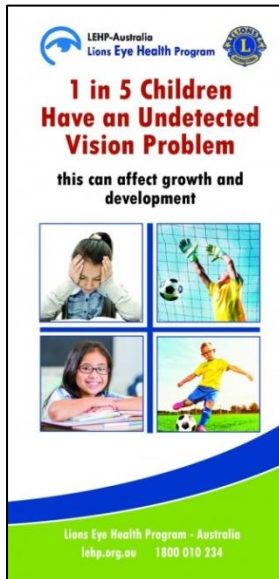


The LEHP Children's Vision Screening Program is for screening purposes only and is NOT a substitute for a comprehensive eye examination.



LEHP Resources

Promotional Items



Brochures
and
Posters



Colouring and Find-A-Word Activity Sheets

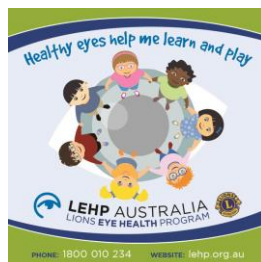
Card and
Magnifying
Bookmarks



KIDS NEED EYE TESTS TOO!

- 1 in 5 Australian Children has an undetected vision condition.
- About 80% of learning is through a child's eyes.
- Vision problems can have a profound effect on a child's development.
- Undiagnosed issues make learning difficult and such children may withdraw from classroom activity.
- Any problems need to be identified early and at as young an age as possible.
- Once recognised, these conditions are usually very easy to correct.
- All children should have regular eye examinations during their school years.

LEHP-Australia
Lions Eye Health Program



Book and Car Bumper Stickers



Summary

Early Eye Examinations in Children





**Eye Examinations for Children
will ensure they can clearly see
all of our wonderful world.**



LEHP Children's Vision Screening Program

LEHP Vision Screening Personnel

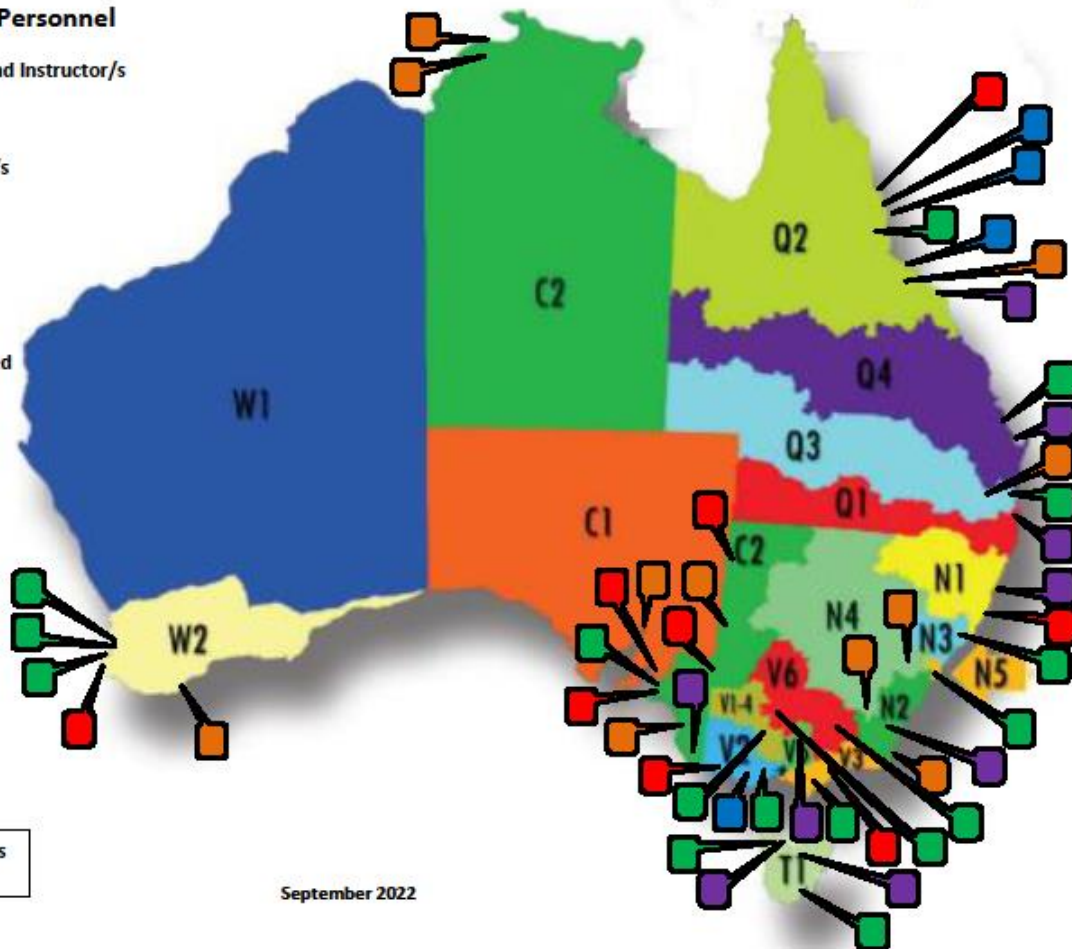
 Screeners, Facilitator/s and Instructor/s

 Screeners and Facilitator/s

 Only Screeners

 Only Workshop Completed

 Only Online Completed



Flags represent Screener Status within surrounding 50kms.

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LEHP-Australia Lions **Eye Health** Program



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