

# THONEH

TUN HUSSEIN ONN NATIONAL EYE HOSPITAL

*Your Vision Matters*

# Children Eye Examination



Accredited by  
Joint Commission International

## THONEH

THE TUN HUSSEIN ONN NATIONAL EYE HOSPITAL



## What is **Lazy Eye?**

*Often called as Amblyopia  
Poor vision in one or both eyes  
Cause by abnormal visual development  
Which, if left untreated, may become  
permanent and lead to squint*

## What Causes **Lazy Eye?**

*Uncorrected refractive error  
Congenital ocular anomaly  
Ocular injury/trauma  
Misalignment of the eye*

## What is **Squint?**

*Often called as strabismus  
Misalignment of one or both eyes  
Usually due to poor visual development*



# How To Spot

if Your Child has

## Vision Problem

👁️ Low birth weight

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👁️ Tendency to display abnormal head position

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👁️ Misalignment of eyeballs

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👁️ Falling down frequently

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👁️ Loosing concentration or interest on task that require fine vision.  
*E.g. : reading books*

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👁️ Cannot see clearly at far



👁️ Premature birth

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👁️ Shaky eyes

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👁️ Frequent blinking

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👁️ Unable to catch a ball (due to poor depth perception)

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👁️ Complaining of double vision

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👁️ Poor academic performance (due to reduced vision during school session)



# Treatment Provided

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- 👁️ Refractive error correction
- 👁️ Prism correction
- 👁️ Lazy eye therapy
- 👁️ Squint therapy
- 👁️ Eye alignment surgery



**Why**

## Eye Examination

**for Children?**

1 in 4 children has vision problem



3 in 100 children has lazy eye

Your children should have their eyes examined as early as 6 months old



Your child does not know that his/her vision is poor

Your child does not know how a normal vision is supposed to be



You might not aware of your child's vision problem until it is too advanced

Treatment on vision problem is more effective if your child is below 8 years old



Delayed in treatment may result in permanent visual impairment

# ORTHOPTIC EQUIPMENTS

## PRISM BAR

- HORIZONTAL & VERTICAL
- LOOSE PRISMS (RISLEY PRISM BAR)
- FRESNEL PRISMS



## VISUAL ACUITY CHARTS

- LEA SYMBOL 3M
- FOOKS TEST CHART
- SNELLAN CHART (distance)
- N-NOTATION (near)
- SHERIDAN GARDINER CHART
- CARDIFF ACUITY CHART
- PREFERENTIAL LOOKING CHART
- ALLEN CARD (near)



## BINOCULAR TESTS ACCESORIES

- WORTH 4 DOT TORCH & RED GREEN GLASSES
- BAGOLINI LENSES
- SBISA FILTER BAR
- OCCLUDER (translucent & opaque)
- LANG FIXATION STICK
- MADDOX ROD
- MADDOX WING
- PINHOLE OCCLUDER
- RAF NEAR POINT RULE
- SYNAPTOPHORE & SLIDES



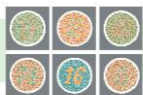
## STEREOTEST

- LANG TEST I & II
- TITMUS FLY WITH POLARIZATION GLASSES



## COLOR VISION TESTS

- ISHIHARA TEST 24 PLATES



## Paediatric Ophthalmologist



**Dr. Vijaya Mohan**  
MMed.Ophthalmology (Singapore),  
FRCS (Edinburgh)

*Clinic C, Ground Floor*



**Dr. Zainal Mohamad**  
MD (UKM),  
MS Ophthalmology (UKM)

*Clinic C, Ground Floor*

## Optometrist - Orthoptist



**Ms. Renuka Sundram**  
BSc (Hons) Optometry (NIOS)  
FIOA Orthoptic

*Optometry,  
Ground Floor*

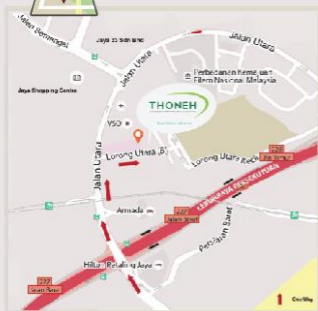


**Ms. Tan Sweet Wei**  
BSc (Hons) Optometry (NIOS)  
FIOA Orthoptic

*Optometry,  
Ground Floor*



## LOCATION MAP





### CONTACT US:

**The Tun Hussein Onn National Eye Hospital**  
Lot 2, Lorong Utara B,  
46200 Petaling Jaya,  
Selangor Darul Ehsan, Malaysia.

### Operating Hours:

**Monday to Friday: 8.30AM - 5.00PM**  
**Saturday: 8.30AM - 1.00PM**  
Closed on Sunday & Public Holidays

 **+6 03-7718 1588**

 **[enquiry@thoneh.com](mailto:enquiry@thoneh.com)**



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