

# 以驗光師角度 看視障輔具評估



曾開遠 視光專業人員  
中華視覺障礙教育學會 監事  
台灣低視能防盲學會 理事

TAPBLV

Taiwan Association for Prevention of Blindness and Low Vision

臺灣低視能防盲學會

# 個人簡介

現任 臺灣低視能防盲學會

理事

現任 中華視覺障礙教育學會

監事

現任 中山醫學大學視光系系友會

監事

現任 歐寶視眼視光中心

負責人/視光師

現任 衛福部低視能輔具評估人員

輔具評估人員

105學年度中台科技大學視光學系

業界講師

國際獅子會國際總會(MD300)

視光顧問



# 低視能檢查流程





## Optometrists

Optometrists are your primary care eye doctors. Doctors of optometry are trained to provide the best standards of comprehensive eye care, ranging from an assessment and review of overall eye health and visual function, to informing a prescription for eyeglasses or referring for secondary treatment by an ophthalmologist with surgery or drugs. Optometrists are your frontline care providers in eye health.

## Ophthalmologists

Ophthalmologists are medical doctors who have completed specialized residency training in the study, diagnosis, and treatment of eye disease. They are secondary-level health care providers and they usually use drugs and/or surgery for treatment. A person that requires ophthalmological care (cataract surgery, for example) would usually require a referral from the optometrist or family doctor.

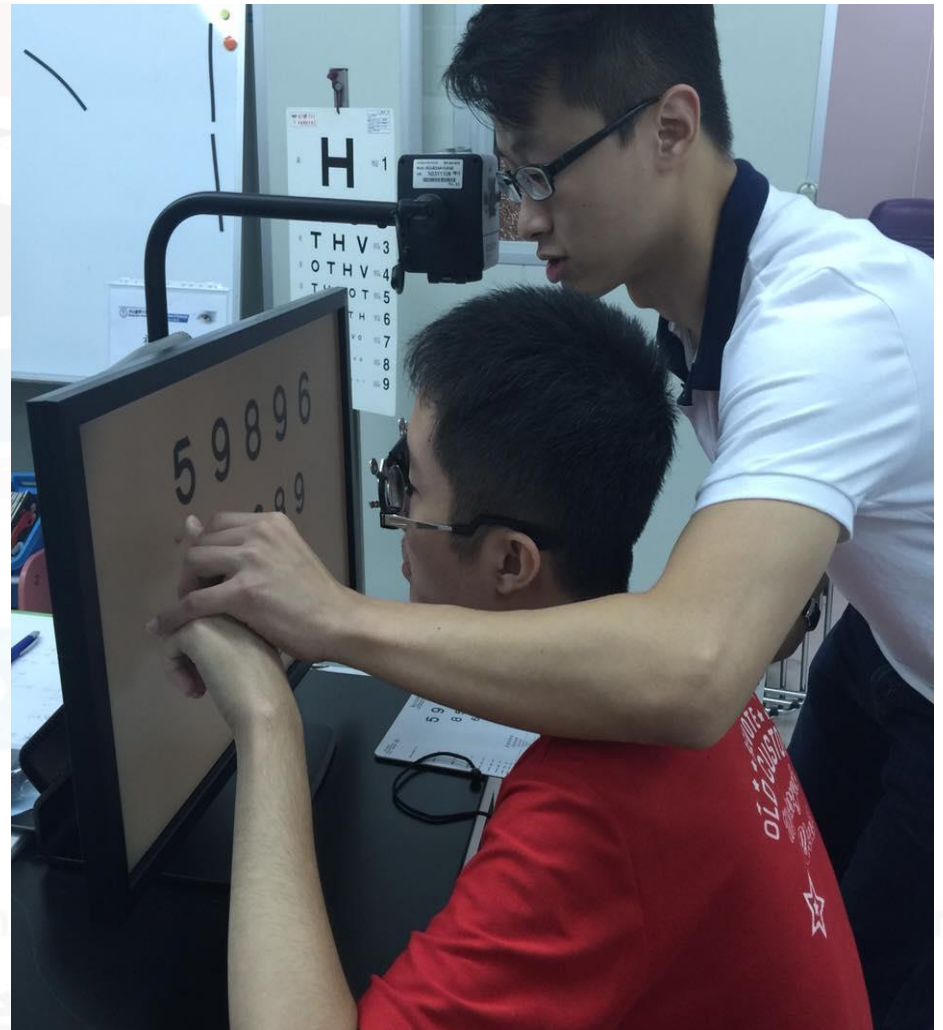
## Opticians

Opticians are trained through a college program to fabricate and fit vision aids on the prescription of an optometrist or physician. Opticians are licensed to provide spectacles, and they may also dispense contact lenses and other optical aids. They do not assess, diagnose, or treat eye conditions, nor do they write out prescriptions for eyeglasses or contact lenses.

# Leber Hereditary Optic Neuropathy

約2015/8-10月發病  
裸視力僅剩0.0025(10cm/40M)  
矯正後視力0.02(20cm/10M)

$$\begin{aligned} & \frac{1}{2}f(0) + f(1) + \cdots + f(n-1) + \frac{1}{2}f(n) \\ &= \frac{1}{2}[f(0) + f(n)] + \sum_{k=1}^{n-1} f(k) \\ &= \int_0^n f(x) dx + \sum_{k=1}^p \frac{B_{k+1}}{(k+1)!} [f^{(k)}(n) - f^{(k)}(0)] + R_p \end{aligned}$$





# 腦麻個案



照片經由鄭靜瑩老師同意使用







Thank You

for

Your Listening

Taiwan Association for Prevention of Blindness and Low Vision

臺灣低視能防盲學會