

Quick Reference For CHDP Clinician Vision Screening Overview

Resources:

- [CHDP Vision Health Assessment Guidelines](http://www.dhcs.ca.gov/services/chdp/Documents/HAG/Chapter27.pdf)
(<http://www.dhcs.ca.gov/services/chdp/Documents/HAG/Chapter27.pdf>)
- 2016 AAP Clinical Report – [Procedures for the Evaluation of the Visual System by Pediatricians](http://pediatrics.aappublications.org/content/pediatrics/early/2015/12/07/peds.2015-3597.full.pdf);
(<http://pediatrics.aappublications.org/content/pediatrics/early/2015/12/07/peds.2015-3597.full.pdf>)
- [Bright Futures Periodicity Schedule](https://www.aap.org/en-us/Documents/periodicity_schedule.pdf)
(https://www.aap.org/en-us/Documents/periodicity_schedule.pdf)
- AAPOS Kit can be purchased from your supplier or the [GoodLite Company](#)

What Do You Need?

At least one option for children age 3 to 5 years and one option for age 6 years and over

- 3 to 5 year olds: LEA or HOTV Threshold 10 foot chart **OR**
 LEA or HOTV Critical Line 10 foot Chart set
AND
- Age 6 and over*:
Sloan Letters Threshold chart **OR** Sloan Critical Line Chart
(Snellen is acceptable but not best practice)
- Occluders: Eye patch is best practice.
 Occlusion glasses can be use if patches are not available.
 A paddle occluder can be used for age 10 years and over.

Passing Criteria:

- 3 years olds must pass the 20/50 line.
4 years olds must pass the 20/40 line.
5 years and older must pass screening the 20/32 (or 20/30) line

Referral Criteria:

- Children who do not pass screening for their age as described above.
A 2 line difference (or greater) on a threshold screening

Children Who Should be Referred Automatically

- | | |
|--|---|
| Recognized eye disorders (e.g. strabismus, ptosis) | Autism spectrum disorder |
| Known neurodevelopmental disorders: | Speech delay |
| Hearing impairment | Systemic diseases present (e.g. diabetes, sickle cell disease, hypertension) |
| Motor abnormalities (e.g. cerebral palsy) | Taking medications known to cause eye disorders (e.g. some anti-depressants and steroids) |
| Down Syndrome | Prematurity: less than 32 weeks of gestation |
| Cognitive impairment | Parent believes child has vision problem |
| First-degree relative with strabismus or amblyopia | |

*These charts are for age 6 years and over who are comfortable with letters.

** AAPOS Kits contain recommended occluders, Sloan Letters charts in Threshold and Critical Line, and your choice of LEA or HOTV charts in Threshold and Critical Line.