

# Ohio EI Vision Checklist

<u>Asher Patel</u>	<u>1/11/2024</u>	<u>1234123123</u>
Child's name	Child's DOB	ETID number
<u>Chris Johnson, Regina Hider</u>		<u>7/27/2024</u>
Evaluation and Assessment team members		Date of completion

The Part C Vision Checklist is conducted by any Part C provider who is qualified to conduct evaluations and assessments. The checklist is completed for all children during the initial eligibility and child assessment and then updated annually thereafter during the assessment of the child. The results of the checklist will be included within the child assessment summary. When any risk factor or concern is noted, the checklist, along with any relevant medical records, will be shared with the EI vision provider, who in consultation with the team will determine the need for a referral and/or vision services.

## PRIOR VISION SCREENING OR EVALUATION

### Vision Screening/Evaluation Results

Date: 5/27/2024 Location: Children's Hospital

Evaluation procedure used: Vision examination

Conducted by: Dr. Swanson OD

Results and recommended follow up: Clear eye exam

### RISK FACTORS FOR VISION IMPAIRMENT

This review can be accomplished by review of medical records and/or through an interview with the parent. Check all that apply.

- |  |   |
|--|---|
| <input type="checkbox"/> NICU stay greater than 5 days   | <input type="checkbox"/> Cerebral palsy                     |
| <input type="checkbox"/> Prematurity (less than 37 weeks gestation)  | <input type="checkbox"/> CHARGE syndrome                    |
| <input type="checkbox"/> Intrauterine drug exposure  | <input type="checkbox"/> Fetal Alcohol Syndrome             |
| <input checked="" type="checkbox"/> Meningitis   | <input type="checkbox"/> Hydrocephalus                      |
| <input type="checkbox"/> Encephalitis  | <input type="checkbox"/> Hypoxia, anoxia, birth trauma      |
| <input type="checkbox"/> Down Syndrome   | <input checked="" type="checkbox"/> Seizures                |
| <input type="checkbox"/> Hearing loss  | <input type="checkbox"/> Head trauma/Traumatic brain injury |
| <input type="checkbox"/> Stroke or intraventricular hemorrhage (IVH grade I, II, III, or IV)   |   |
| <input type="checkbox"/> Family history of eye misalignment diagnoses (such as amblyopia or strabismus)  |   |
| <input type="checkbox"/> Family history of hereditary vision loss (such as retinoblastoma, albinism)   |   |
| <input type="checkbox"/> In utero infections, such as cytomegalovirus (CMV), rubella, herpes, toxoplasmosis, or syphilis                               |   |
| <input type="checkbox"/> Other syndromes such as Goldenhar, Hurler, Marfan, Norrie, Refsum, Trisomy 13, Tay-Sachs, neurofibromatosis, Lowe's, Stickler |   |

### BEHAVIORAL OBSERVATIONS

Informal observation and parent report may be used to complete this checklist. Check all that apply.

<p><b>By 3 months:</b></p> <input type="checkbox"/> Smiles at others <input type="checkbox"/> Watches own hands	<p><b>By 12 months:</b></p> <input type="checkbox"/> Looks at a small object (e.g. raisin, Cheerio) <input type="checkbox"/> Recognizes familiar objects across room (8 – 10 feet) <input type="checkbox"/> Looks at pictures in books <input type="checkbox"/> Reaches into container for object <input type="checkbox"/> Follows rapidly moving object
<p><b>By 6 months:</b></p> <input type="checkbox"/> Tracks rolling ball <input type="checkbox"/> Shifts gaze between two objects <input type="checkbox"/> Displays smooth-following eye movements in all directions	

**By 24 months:**

- Fixates on small objects
- Points to distant interesting objects outdoors
- Recognizes fine details in pictures
- Eyes exhibit ability to move together and point inward when looking at nearby objects (convergence)
- Shows well-developed eye accommodation. Child's pupils constrict as objects get closer to their nose.

**By 36 months:**

- Copies a circle
- Eyes smoothly move together and point inward when looking at nearby objects (convergence)

Identify any behavioral observations which indicate a concern about the child's vision:

Family is concerned that Ahmad is not visually engaging with them. He will look in their direction when they are talking to him, but it looks like he is looking through them, not at them. He is not reaching for toys. He brings toys to his mouth when they are placed in his hands, they said he has recently started staring at lights and at the ceiling fan, even from distances up to 10'. Evaluators were unable to get Ahmad to fixate on or track any toys. He did not demonstrate a social smile unless being talked to. He was observed looking to the picture window in the family room.

### **OBSERVATION OF THE EYES**

*Check boxes to indicate all high-risk signs for vision impairment that are present. Check all that apply.*

**Atypical appearance of the eyes:**

- Drooping eyelid which obscures the pupil
- Persistent redness of conjunctiva (normally white)
- High sensitivity to bright light, indicated by squinting, closing eyes, or turning head away
- Obvious abnormalities in shape or structure of eyes
- Persistent tearing without crying
- Absence of a clear, black pupil
- Clouding of the eye

**Unusual eye movements:**

- Involuntary rhythmic/jerky eye movements (nystagmus)
- One or both eyes turning in/out/up/down
- Absence of eyes moving together, or sustained eye turn after four to six months of age

**Unusual gaze or head positions:**

- Tilts/turns head when looking at an object
- Holds object close to eyes
- Averts gaze or seems to look besides, under, or above the object of focus (left gaze pref. lights, fans)

**Absence of the following behaviors:**

- Eye contact by age three months
- Visual fixation or following by three months
- Accurate reaching for objects by six months

### **FINDINGS**

- One or more components of the Ohio EI Vision Checklist indicate the need for review by an Ohio EI Vision provider.
- There are no components of the Ohio EI Vision Checklist that indicate the need for review by an Ohio EI Vision provider.

*If the EI vision provider determines a need for a referral for a vision evaluation, the EI Service Coordinator will support the parent in making the referral and obtain consent to share the Vision Checklist with the child's primary care physician and/or the ophthalmologist/optometrist.*