# Practice Guide: Infants and Toddlers with Sensory Disabilities (Deaf/Hard of Hearing, Blind/Visually Impaired, or Deaf-Blind)

## Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Background</td>
<td>1</td>
</tr>
<tr>
<td>Eligibility Criteria for Early Intervention Services</td>
<td>2</td>
</tr>
<tr>
<td>1. Pathway to Services Flowcharts (for BVI and DHH)</td>
<td>3</td>
</tr>
<tr>
<td>A. Infants who are Deaf/Hard of Hearing</td>
<td>3</td>
</tr>
<tr>
<td>B. Infants who are Blind/Visually Impaired</td>
<td>4</td>
</tr>
<tr>
<td>2. Registry Form for B-3 Children with Sensory Disabilities</td>
<td>5</td>
</tr>
<tr>
<td>American Printing House (APH) Federal Quota (BVI)</td>
<td>6</td>
</tr>
<tr>
<td>3. Self-Evaluation Tool for Early Intervention Programs on Services to Birth-to-Three Year Olds with Sensory Disabilities</td>
<td>6</td>
</tr>
<tr>
<td>4. Areas to Address with All Families Whose Infants/Toddlers are Identified with Sensory Disabilities: BVI, DHH, and DB</td>
<td>6</td>
</tr>
<tr>
<td>References</td>
<td>7</td>
</tr>
<tr>
<td>Sample Resources</td>
<td>7</td>
</tr>
<tr>
<td>Washington State Resources</td>
<td>7</td>
</tr>
<tr>
<td>National Resources</td>
<td>8</td>
</tr>
</tbody>
</table>

## APPENDICES

- Appendix 1.a  Pathway to Services: Deaf/Hard of Hearing
- Appendix 1.b  Pathway to Services: Blind/Visually Impaired
- Appendix 1.c  Pathway to Services: Key to Acronyms
- Appendix 2.a  Instructions for Completing the Sensory Disabilities Child Registry Form
Appendix 2.b  Instructions for APH Federal Quota Registration for Infants and Toddlers with Blindness/Visual Impairment

Appendix 3   Self-Evaluation Tool for EI Programs: Services for Infants/Toddlers with Sensory Disabilities

Appendix 4    Areas to Address with All Families Whose Infants/Toddlers are Identified with Sensory Disabilities
Early Support for Infants & Toddlers

Practice Guide: Infants and Toddlers with Sensory Disabilities (Deaf/Hard of Hearing, Blind/Visually Impaired, or Deaf-Blind)

Background

With the advent of universal newborn hearing screening, with 96% of all newborns screened, numbers of infants in Washington State identified with hearing loss have skyrocketed. Early Support for Infants & Toddlers (ESIT), in collaboration with the Washington State Center for Childhood Deafness and Hearing Loss (CDHL), the Department of Health (Screening and Genetics) Early Hearing-loss Detection, Diagnosis, and Intervention program (EHDDI), the Office of Deaf & Hard of Hearing Services (ODHH), and Washington Sensory Disabilities Services (WSDS), has worked to develop new systems and services to support families of birth-to-three year olds who are identified as deaf or hard of hearing, regardless of where they might live in the state. Our charge is to ensure that Washington meets the national EHDDI goal: infants are enrolled in early intervention services by six months of age when a hearing loss is found.

Concurrently, ESIT collaborated with representatives of Washington State School for the Blind (WSSB), Department of Services for the Blind (DSB), the Office of Superintendent of Public Instruction (OSPI), WSDS, and Washington Talking Book and Braille Library (WTBBL) to develop new systems and services to support families of birth-to-three year olds who are identified as blind or visually impaired (BVI). The goal is to ensure that infants who are BVI are identified and enrolled in early intervention services within four months following diagnosis of a visual condition that may be associated with visual impairment. In particular, this work group aims to improve access to appropriate specialty services, i.e., early supports provided and guided by Teachers of the Visually Impaired (TVIs) and Certified Orientation and Mobility Specialists (COMS), who function as integral partners on the early intervention team.

Via representation of the WSDS Deaf-Blind Project in the above work, we also have addressed the needs of infants and toddlers with combined hearing loss and visual impairment (DB), who present special challenges in our early identification efforts. The goal is to ensure that infants and toddlers with dual sensory loss are identified during the early intervention years, prior to transition to preschool.

As of 2016, this work has resulted in new processes for data sharing among agencies to increase speed of referrals to early intervention, collecting demographic data on infants and toddlers with sensory disabilities, and increasing services available to local communities to better
Eligibility Criteria for Early Intervention Services

Before introducing the parts of this Practice Guide, a review of eligibility criteria for infants and toddlers highlights an important fact: any child with a diagnosed visual impairment and/or hearing loss as described below is eligible for early intervention services in Washington State. See the ESIT Developing WAC: Washington Administrative Code (January 2014 draft), WAC 179-300-01010 (pp. 9-11). Eligibility criteria are presented in Figure 1 as written in the 2014 WAC.

Figure 1.

Eligibility Criteria for Sensory Disabilities

(2) In the case of hearing and vision, the criteria listed within hearing impairment and vision impairment in subsections (i) and (j) of this section apply.

<table>
<thead>
<tr>
<th>Eligibility Criteria for Visual Impairment</th>
<th>Eligibility Criteria for Deafness/Hearing Loss</th>
</tr>
</thead>
<tbody>
<tr>
<td>Visual Impairment-infants and toddlers with visual impairment/blindness are:</td>
<td>Deafness/hearing loss that adversely affects a child's development is:</td>
</tr>
<tr>
<td>i) Those children who have a visual impairment that adversely affects the child’s development, even with correction. Eligibility shall be dependent on the documentation of a visual impairment, including one or more of the following conditions:</td>
<td>(i) Unilateral sensorineural hearing loss and/or permanent conductive hearing loss of forty-five dB or greater.</td>
</tr>
<tr>
<td>ii) Legal blindness or visual handicap, as they are customarily defined, either in terms of qualifying reduction in visual acuity and/or a qualified reduction in visual fields.</td>
<td>(ii) Bilateral sensorineural hearing loss and/or permanent conductive hearing loss that includes:</td>
</tr>
<tr>
<td>iii) A visual impairment that is progressive in nature and can be expected to lead to blindness within a reasonable period of time.</td>
<td>(A) Hearing loss of twenty dB or greater, better ear average of the frequencies five hundred, one thousand, and two thousand Hz;</td>
</tr>
<tr>
<td>iv) If a visual acuity or field cannot be determined:</td>
<td>(B) High frequency loss greater than twenty-five dB at two or more consecutive frequencies or average of three frequencies between two thousand and six thousand Hz, in the better ear;</td>
</tr>
<tr>
<td>A) The qualified personnel must identify a diagnosis or medical history that indicates a high probability of visual loss that may adversely affect the child’s development</td>
<td>(C) Low frequency hearing loss greater than twenty-five dB at two hundred and fifty and five hundred Hz, in the better ear;</td>
</tr>
<tr>
<td>B) A functional vision evaluation by a qualified professional is necessary to determine eligibility.</td>
<td>(D) Thresholds greater than twenty-five dB on auditory brainstem response threshold testing in the better ear; or</td>
</tr>
<tr>
<td></td>
<td>(iii) A six-month history of fluctuating conductive hearing loss or chronic middle ear effusion/infection of three months, unresolved past initial evaluation; or [sic]</td>
</tr>
</tbody>
</table>
Eligibility Criteria for Deaf-Blindness

Infants and toddlers who meet the above eligibility criteria for both hearing loss and visual impairment will also qualify for supports from the WSDS Deaf-Blind Project. It is important to note, however, that children who are eligible under the following criteria also are at high risk for dual sensory loss. Special attention should be paid to ensure that both hearing and vision have been appropriately screened.

(4) A child is eligible if he or she has a diagnosed physical or mental condition that has a high probability of resulting in developmental delay. Such conditions include, but are not limited to:

- Chromosomal abnormalities;
- Genetic or congenital disorders;
- Sensory Impairments [sic];
- Inborn errors of metabolism;
- Disorders reflecting disturbance of the development of the nervous system;
- Congenital infections . . .
- Disorders secondary to exposure to toxic substances, including fetal alcohol syndrome.

A child who meets one or more of the eligibility criteria above for hearing loss and/or visual impairment needs no additional evaluation to determine eligibility for early intervention services. The sensory loss alone creates the eligibility. Refer to the ESIT publication titled Practice Guide: Evaluation, Assessment, Eligibility and the Initial IFSP (October 2013). Children with sensory disabilities would be considered eligible under Path 1: Medical Diagnosis.

This Practice Guide will introduce the following:

1. Pathway to Services Flowcharts (for BVI and DHH) (Appendix 1)
2. Registry Form for B-3 BVI and DHH (Appendix 2)
   (and) American Printing House (APH) Federal Quota (BVI) (Appendix 2.b)
3. Self-Evaluation Tool for Early Intervention Programs on Services to Birth-to-Three Year Olds with Sensory Disabilities (Appendix 3)
4. Areas to Address with All Families Whose Infants/Toddlers are Identified as Blind or Visually Impaired, Deaf or Hard of Hearing, or Deaf-Blind (Appendix 4)

Following are brief descriptions of each section of this Practice Guide.

1. Pathway to Services Flowcharts (for BVI and DHH)

Because of (a) differences in how vision and hearing concerns are identified in the first months of life, and (b) federal legislation mandating newborn hearing screening, the pathway to early intervention services is different for infants with blindness/visual impairment and those who are deaf/hard of hearing.

   A. Infants who are Deaf/Hard of Hearing
The Department of Health EHDDI program created a surveillance tracking and monitoring system and trained hospital birthing center staff and midwives to conduct universal newborn hearing screening. Refer to Appendix 1.a. Pathway to Services: DHH, which depicts steps between newborn hearing screening and entry into early intervention, as you follow the description below.

When a child is diagnosed with a hearing loss, the audiologist refers the family directly to the Local Lead Agency (LLA) via an EHDDI data-sharing link with the ESIT database. The Family Resources Coordinator (FRC) obtains parental permission to complete a Registry Form (see p. 5). If needed, a conversation between the CDHL birth-to-preschool Outreach Director and the FRC determines local/regional supports for the family, and also ensures that a certified or licensed professional in early childhood deaf education assists in developing the family’s Individualized Family Services Plan (IFSP).

B. Infants who are Blind/Visually Impaired

Refer to Appendix 1.b. Pathway to Services: BVI, which depicts steps between birth and entry into early intervention, as you follow the description below.

When a child is diagnosed with a visual impairment and the family referred to its Local Lead Agency, the FRC obtains parental permission to complete a Registry Form (see p. 5). If needed, a conversation between WSSB’s State Birth-to-Three Coordinator and the FRC can determine local resources for supports for the family, and also ensures that a person with expertise in early childhood visual impairment assists in developing the family’s Individualized Family Services Plan (IFSP).

C. Infants who are Deaf-blind (Combined Vision and Hearing Loss)

Infants and toddlers with diagnosed visual impairment and hearing loss, or with a medical diagnosis that puts them at risk for both (e.g., prematurity, cerebral palsy, CHARGE syndrome), are eligible for consultative services from the WSDS Deaf-Blind Project. WSDS staff will help determine next steps for in-person and distance services. These are usually delivered in coordination with the Early Intervention team. Calls/emails are welcomed from both service providers and family members.

The FRC (or other IFSP team member) ensures that a Registry Form (p. 5) is completed and submitted for each child diagnosed with a hearing loss, visual impairment, or combined hearing loss and visual impairment (deaf-blindness).

Because optimal outcomes are best achieved with appropriate specialized services for families, families must have access to well-qualified staff who have certification, specialized training and experience in supporting infants/toddlers who are DHH, BVI, or DB. If the LLA and/or early intervention (EI) agency has a well-developed plan for providing such supports to these unique populations, the team proceeds with developing the IFSP. (See Self-Evaluation Tools for Early Intervention Agencies on p. 6.)
**DHH.** If the LLA/EI agency does not have a certified teacher of the deaf (TOD) within the community to support families of young children with hearing loss, then the FRC, in cooperation with CDHL, will identify potential early intervention partners both within and outside of the local community. In addition to local birth-to-three programs, these partners might include individuals working in a specialty program for infants/toddlers who are DHH, a nearby regional service center for the deaf and hard of hearing, or Guide By Your Side™ (a parent-to-parent networking program).

**BVI.** If the LLA/EI agency does not have a certified teacher of the visually impaired (TVI) within the community to support families of young children with blindness/visual impairment, then the FRC, in cooperation with WSSB, will identify potential early intervention partners. These partners might include Department of Services for the Blind’s Child and Family Program.

Consultative specialty services for DHH, BVI, and DB populations may be delivered via “tele-therapy” or “tele-intervention” through the use of technology, in addition to in-person services.

As with any IFSP, services will be driven by the family’s identified priorities and needs. To help guide families and FRCs in focusing on critical content areas, however, FRCs can refer to **Areas to Address with All Families** (see p. 6). This document identifies several areas as the most essential for families of infants and toddlers with sensory disabilities to address, with support from partners with expertise in early childhood deafness, visual impairment, and deaf-blindness.

2. **Registry Form for B-3 Children with Sensory Disabilities** ([http://www.wssb.wa.gov/B3](http://www.wssb.wa.gov/B3))

WSSB and CDHL are state agencies required by law (RCW 72:40.070) to collect data on the population of children with sensory disabilities in the State of Washington. This information is confidential and is used to justify funding requests and to develop appropriate programs to support children who are deaf/hard of hearing, blind/visually impaired, and deaf-blind.

The Registry Form is the document used to register all children between the ages of birth and three years who have been diagnosed with a sensory disability:

- (a) deaf or hard of hearing—including children with any type or degree of hearing loss; or
- (b) blindness or visual impairment—including children with any type or degree of visual impairment, including cortical visual impairment (CVI); or
- (c) deaf-blindness. If the child is suspected or known to have both hearing loss and visual impairment, the “Registry Type” drop-down menu allows that to be selected as well.

The Registry Form is online and has four parts: 1) Identifying Information, 2) Hearing Information, 3) Vision Information, and 4) Early Intervention Services.

Once completed, the Registry Form is submitted electronically to a secure database. This process gathers demographic data on children across the state, is aggregated to protect confidentiality, and documents needs to funding agencies and others. **It is not a referral to a particular program, nor a request for technical assistance or consultation, and families will not be contacted without a formal request for technical assistance or consultation by the FRC.**
2.b American Printing House (APH) Federal Quota (BVI)

The APH is the official supplier of educational materials to all students in the U.S. who meet, or function at, the definition of blindness or visual impairment. *This includes children under the age of 3.* In Washington, WSSB’s Ogden Resource Center (ORC) is the state-appointed Instructional Resource Center (IRC) designated to distribute materials to children and families.

Early Intervention agencies register as an account holder (one time) with the ORC and then register individual infants/toddlers who qualify (yearly). The agency can then order and receive products and materials created especially for children with visual impairments to use in the home or other natural environments such as child care centers.

Materials include books with braille and textured pictures, games and toys, materials specific for children with CVI, and resources for both service providers and families. Materials are free to the agency and families, as they are provided by the federal quota funds. Most of the items are considered “consumable” and do not need to be returned. The TVI on the family’s IFSP team will assist the agency in the registration process and the determination of appropriate materials, as well as instruction in their use within the routine of the child and family.

For instructions for completing APH registration, see Appendix 2.b.

3. Self-Evaluation Tool for Early Intervention Programs on Services to Birth-to-Three Year Olds who are Blind or Visually Impaired or Deaf or Hard of Hearing

The purpose of this tool is to help LLAs and EI agencies evaluate their readiness to support families with newly identified birth-to-three year olds with sensory disabilities. Some programs and counties have well-developed services to support families; others have few specialized resources and little previous experience in serving families of young children who have hearing loss and/or visual impairment. Partnering with CDHL, WSSB, and WSDS/Deaf-Blind Project will help LLAs determine strengths and needs, and can ensure that appropriate services are located or developed. LLAs that complete this self-evaluation will be better prepared to collaborate with CDHL, WSSB, and the WSDS/Deaf-Blind Project.

See Appendix 3 of this Practice Guide for the self-evaluation tool.

4. Areas to Address with All Families Whose Infants/Toddlers are Identified with Sensory Disabilities: BVI, DHH, and DB

This document is intended to guide the FRC through “first steps” following referral of a child with sensory disability to the LLA, including developing the first IFSP, and contains three sections: Medical Records, Referrals to Resources, and Areas of Understanding for All Families.

See Appendix 4 of this Practice Guide.

Key references and state and national resources on sensory disabilities may be found below. This is not intended to be a comprehensive list.
References


Sample Resources for Infants and Toddlers with Sensory Disabilities

Washington State Resources:

- Department of Services for the Blind

- Early Hearing-loss Detection, Diagnosis and Intervention (EHDDI)
  [http://www.doh.wa.gov/earlyhearingloss](http://www.doh.wa.gov/earlyhearingloss)

  Link to Parent Notebook:

  Link to Resources by County Guide:

- Guide By Your Side (GBYS)

- Washington Sensory Disabilities Services (WSDS) - Infant/Toddler and Deaf-Blind pages

- Washington State Center for Childhood Deafness & Hearing Loss (CDHL)

- Washington State Hands & Voices
http://www.wahandsandvoices.org/

- Washington State School for the Blind (WSSB) – Birth to Three
  http://www.wssb.wa.gov/Content/oncampus/b3.asp

**National Resources** (find more on the above Washington State websites):

- Centers for Disease Control and Prevention: Hearing Loss in Children
  http://www.cdc.gov/ncbddd/hearingloss/index.html

- Family Connect
  http://www.familyconnect.org/parentsitehome.aspx

- My Baby’s Hearing
  www.babyhearing.org

- National Center for Hearing Assessment and Management
  www.infanthearing.org

- National Center on Deaf-Blindness
  www.nationaldb.org
  https://nationaldb.org/library/list/35  (early intervention resources in library)

- Perkins School for the Blind
  www.perkins.org
  www.perkinselearning.org

- Wonder Baby
  www.wonderbaby.org

Prepared by Nancy Hatfield, Kris Rydecki Ching, DeEtte Snyder, and Kerianne Christie.
Edited by ESIT Staff (April 2016).
Appendix 1.a  ◆ Pathway to Services: Deaf/Hard of Hearing

**Start**

- Newborn Hearing Screening pre-hospital discharge
  - Pass
  - Notify parents, Primary Care Provider (PCP), Dept. of Health/EHDDI Program (DOH/EHDDI)
  - Pass
  - Rescreen as outpatient by 1 month of age
  - Pass
  - Diagnostic audiologic evaluation by 3 months of age
  - Identified as Deaf or Hard of Hearing

**For Children Identified as Deaf/Hard of Hearing**

- Does county/LLA have a plan with identified B-3 DHH provider(s)?
- Is child at risk for, or have, a visual impairment?

**Yes**

- FRC & CDHL develop interim or initial IFSP and consider potential EI partners:
  - Contact WSDS/Deaf-Blind Project for input

**No**

- What local/regional B-3 services and other resources are available? Arrange for TA/consultation from:
  - Center for Childhood Deafness & Hearing Loss (CDHL)
  - Guide By Your Side (GBYS)
  - Office of the Deaf/Hard of Hearing (ODHH) (regional service centers for the Deaf/HH)
  - Washington Sensory Disabilities Services (WSDS)/Deaf-Blind Project

**Proceed with IFSP development and implement EI services**

**Pass**

- Offer genetic counseling

- Audiologist refers to Early Support for Infants & Toddlers (ESIT)/Local Lead Agency via interagency DOH/EHDDI referral system.
- Family Resources Coordinator (FRC) fills out B-3 Registry Form; sends via website link.
- FRC shares Guide By Your Side (GBYS) information.
- Initiate early intervention (EI) services **by 6 months of age** (National EHDI Benchmark), including B-3 DHH services.
Appendix 1.b  ◆ Pathway to Services: Blind/Visually Impaired (BVI)

1. **Start Here** if child was referred to ESIT with **EXISTING** BVI diagnosis, including CVI.

   - **Initiate early intervention (EI) services including specialty services, including BVI within 45 days of referral**
   - Family Resources Coordinator (FRC) fills out B-3 Sensory Disabilities Registry Form **within 4 months of BVI diagnosis** via [http://www.wssb.wa.gov/b3](http://www.wssb.wa.gov/b3)
   - Develop IFSP with input from BVI specialty service providers including B-3 BVI Partner

2. **Start Here** if child does not have BVI at initial enrollment in EI services, but concerns about vision are present.

   2a. Babies seen at Well-Child Check Up and concern identified.

   2b. Babies has CVI high-risk factors and team administered the CVI screening tool.

   2c. EI and family/team has vision concerns after completion of 3-Prong Vision Screen.

**Child Diagnosed with BVI Medical Condition**

- Refer to pediatric ophthalmologist for diagnostic eye examination

**Does county/LLA have a plan with identified B-3 BVI partners?**

**If No**

- Is child at risk for, or have, a hearing loss?

**If Yes**

- Contact WSDS/Deaf-Blind Project for input.

**If No**

- What local/regional B-3 BVI services & other resources are available?

**Arrange for TA/consultation from B-3 BVI specialty services including:**
- School district or ESD
- WSSB
- DSB
- WSDS/Deaf-Blind Project

**Develop plan for TA support (on-site and/or distance)**

**Proceed with IFSP development and EI services with B-3 BVI partner on team.**

Rev. 04/28/16
Appendix 1.c
Pathway to Services Key to Acronyms

<table>
<thead>
<tr>
<th>Washington State Agencies Involved in Developing the ESIT Practice Guide</th>
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<tbody>
<tr>
<td><strong>Deaf/Hard of Hearing</strong></td>
<td><strong>Blind/Visually Impaired</strong></td>
</tr>
</tbody>
</table>
| Center for Childhood Deafness & Hearing Loss (CDHL)  
CDHL Outreach (Birth-5): 360-418-4292 | Department of Services for the Blind (DSB)  
[http://www.dsb.wa.gov/services/](http://www.dsb.wa.gov/services/)  
800-552-7103 |
| Department of Health/Genetic Services  
[www.doh.wa.gov](http://www.doh.wa.gov)  
EHDDI Program: 206-418-5613  
Genetics: 253-395-6742 | Washington State School for the Blind (WSSB)  
[www.wssb.org](http://www.wssb.org)  
360-947-3305 |
| Office of the Deaf & Hard of Hearing  
[www.dshs.wa.gov/hrsa/odhh/](http://www.dshs.wa.gov/hrsa/odhh/)  
800-422-7930 |  |

**Early Support for Infants & Toddlers**  
[www.del.wa.gov/esit/](http://www.del.wa.gov/esit/)  
Family Health Hotline: 800-322-2588

**Washington Sensory Disabilities Services (WSDS)/Deaf-Blind Project**  
[www.wsdsonline.org](http://www.wsdsonline.org)  
800-572-7000

<table>
<thead>
<tr>
<th>Key to Abbreviations: DHH</th>
<th>Key to Abbreviations: BVI</th>
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<tbody>
<tr>
<td><strong>B-3</strong> = Birth to three years of age</td>
<td><strong>B-3</strong> = Birth to three years of age</td>
</tr>
<tr>
<td><strong>CDHL</strong> = Center for Childhood Deafness and Hearing Loss</td>
<td><strong>BVI</strong> = Blind/Visually Impaired</td>
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<tr>
<td><strong>CSHCN</strong> = Children w/Special Health Care Needs</td>
<td><strong>CSHCN</strong> = Children w/Special Health Care Needs</td>
</tr>
<tr>
<td><strong>DHH</strong> = Deaf and Hard of Hearing</td>
<td><strong>DSB</strong> = Department of Services for the Blind</td>
</tr>
<tr>
<td><strong>DOH</strong> = Department of Health</td>
<td><strong>EI</strong> = Early Intervention</td>
</tr>
<tr>
<td><strong>EHDDI</strong> = Early Hearing-loss Detection Diagnosis &amp; Intervention</td>
<td><strong>FRC</strong> = Family Resources Coordinator</td>
</tr>
<tr>
<td><strong>EI</strong> = Early Intervention</td>
<td><strong>IFSP</strong> = Individualized Family Service Plan</td>
</tr>
<tr>
<td><strong>ESIT</strong> = Early Support for Infants &amp; Toddlers</td>
<td><strong>PCP</strong> = Primary Care Provider</td>
</tr>
<tr>
<td><strong>FRC</strong> = Family Resources Coordinator</td>
<td><strong>WSDS</strong> = WA Sensory Disabilities Services</td>
</tr>
<tr>
<td><strong>GBYS</strong> = Guide By Your Side™</td>
<td><strong>WSSB</strong> = Washington State School for the Blind</td>
</tr>
<tr>
<td><strong>IFSP</strong> = Individualized Family Service Plan</td>
<td><strong>WTBBL</strong> = Washington Talking Book &amp; Braille Library</td>
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<tr>
<td><strong>LLA</strong> = Local Lead Agency for County or Multi-County (ESIT)</td>
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<tr>
<td><strong>ODHH</strong> = Office of Deaf/Hard of Hearing</td>
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<tr>
<td><strong>PCP</strong> = Primary Care Provider</td>
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Appendix 2.a

Instructions for Completing the Sensory Disabilities Child Registry Form

Registry is located online at [http://www.wssb.wa.gov/b3](http://www.wssb.wa.gov/b3)

Per RCW 72.40.070 WSSB and CDHL are state agencies required to collect data on children with sensory disabilities in the state of Washington. The regulation is located here: [http://app.leg.wa.gov/RCW/default.aspx?cite=72.40.070](http://app.leg.wa.gov/RCW/default.aspx?cite=72.40.070)

The Registry helps the agencies identify where families are in each county and work together with local Family Resources Coordinators (FRCs) and Early Intervention (EI) professionals to provide information and resources to families.

**Basic Instructions:**

- Form is submitted electronically.
- Release of Information is required to be on file with early intervention service agency and does not need to be submitted with registry.
- FRCs who have children referred to their LLA with qualifying sensory disabilities are required to assure completion of registry for each child. Each Local Lead Agency (LLA) contract with Early Support for Infants & Toddlers (ESIT) aligns with this requirement.
- Complete all required fields (indicated with an *), and provide other information if available.
- Registry is only required for children aged birth-to-3. When a child turns 3, the school district will follow their reporting requirements through OSPI for children eligible for special education services.
- Complete both hearing and vision impairment sections if child has BOTH sensory disabilities.
- The registry does not request or refer for services from the Washington State Center for Childhood Deafness & Hearing Loss (CDHL), Washington State School for the Blind (WSSB), or Washington Sensory Disabilities Services/Deaf-Blind Project (WSDS/DB Project). Please contact the appropriate agency to request help regarding a child.

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*Appendix 2.a Figure 1*

**Washington State School for the Blind (WSSB)**
**Center for Deafness and Hearing Loss (CDHL)**
*Children Aged Birth to 3 with Sensory Disabilities REGISTRY FORM*

The purpose of this form is to gather demographic information on the children aged birth to 3 who are blind/visually impaired, deaf/hard of hearing, or both deaf/blind in the state of Washington. It is not a referral to a particular program nor a request for technical assistance or consultation.

If you have any questions completing this form, please contact DeEtte Snyder (BVI) DeEtte.Snyder@wssb.wa.gov or Kris Ching (OH-I) Kris.Ching@cdhl.wa.gov

NEED HELP? (WORD DOC)
Appendix 2.b

Instructions for APH Federal Quota Registration for Infants and Toddlers with Blindness/Visual Impairment

The American Printing House for the Blind (APH) received a federal mandate in 1879 when the Congress of the United States passed the Act to Promote the Education of the Blind. This act designates APH as the official supplier of educational materials to all students in the U.S. who meet, or function at, the definition of blindness or visual impairment. This includes children under the age of 3. In Washington, WSSB’s Ogden Resource Center (ORC) is the state appointed Instructional Resource Center (IRC) to distribute materials to children and families.

Early Intervention agencies can register as account holders with the ORC and then register their individual children who qualify. The agency can receive products and materials created especially for children with visual impairments to use in the home or other natural environments such as childcare.

Materials include books with braille and textured pictures, games and toys, materials specific for children with cortical visual impairment (CVI), and resources for both service providers and families. Everything is FREE to agencies and families as they are provided by the federal quota funds. Most of the items are considered “consumable” and do not need to be returned (one exception is the Light Box).

Steps to Register and Order Materials:

1. Go to www.wssb.wa.gov to obtain all forms and more information. A link to the ORC is on the left side of the homepage.
2. The agency must assign an individual to act as an authorized representative. Typically this is the administrator and/or the teacher of the visually impaired (TVI).
3. The authorized individual completes an “Account Holder Registration Form” through the ORC at WSSB. (We recommend that the TVI also is included on the account to offer assistance in ordering materials and provide instruction to team and family on appropriate use of materials.)
5. Register each child individually, following the instructions given in the welcome letter. A video tutorial on how to register individual children is included on the ORC web page.
6. Order fun stuff! Go to www.shop.aph.org and look at all the early childhood materials available...then order materials from ORC Online on the WSSB webpage. You can also order a catalog to keep. See the following page for some examples.

Need more help?
Contact DeEtte Snyder at (360) 947-3305 or DeEtte.Snyder@wssb.wa.gov
**Instruction per Section:**

1. **Identifying Information (\* indicates a required field)** (See screen shot below.)

   ![Required fields marked with **[ Registry Type: ](Image)\*Child’s Last Name: \*Child’s First Name: \*Date of Birth: \*Parent(s)/Guardian(s) Name: \*Phone Number: \*Address: \*City: \*State: \*Zipcode: \*County: \*School District: Language(s) Used in Home:](Image)

   - **Registry Type:** From the drop-down menu, select “Blind/Visually Impaired,” “Deaf/Hard of Hearing” or “Deaf-blind.”
   - **Child Data:** Type in \*Child’s Last Name, \*Child’s First Name and \*Date of Birth.
   - **Family Data:** Type in \*Parent(s)/Guardian(s) Name and \*Phone Number. If phone number is unknown, type “NA” in that field.
   - **Address:** Include street address or PO Box, \*City, \*Zipcode, and \*County.
   - **School District:** Type in the name of the school district where the family lives, regardless of whether the school district is providing early intervention services.
   - **Language(s) Used in Home:** If known, please type in this field.

2. **Hearing Loss Information (\*Indicates a required field)** (See screen shot, next page.)

   Complete this section only if this is a deaf/hard of hearing registry OR a deaf-blind registry.

   - **Audiology report on file with EI agency:**
     - If the agency has a copy of report on file, select “YES” from the drop-down menu, then type in the \*Date of Diagnosis (from the first report to include diagnosis) and \*Audiologist’s Name.
     - **OR:** If the agency does not have a copy of report on file, select “NO” from the drop-down menu and click the box to indicate “Medical Records on Order.” If the \*Date of Diagnosis and/or \*Audiologist’s Name are known, please type in that information.

   The \*Date of Diagnosis and \*Audiologist’s Name are required fields. If additional information is available (i.e., Type of Hearing Loss, Hearing Levels/Degree of Hearing Loss, Amplification, and Family/Caregiver Hearing Status), please include that as well.

   (continued)
The type of hearing loss will be documented in the audiology report and will be identified as conductive, sensorineural, or a mixed loss (both).

- **Conductive.** This refers to a decrease in sound caused by a barrier or issue to the outer or middle ear. Such an etiology suggests normal inner ear status. Possible causes of a conductive loss may be: wax in the ear canal, a perforation in the eardrum, fluid in the middle ear, or microtia/atresia. Conductive hearing loss is usually treatable with either, bone conduction hearing aids (BAHA), and/or medical or surgical intervention.

- **Sensorineural.** This refers to an issue along the nerve pathway between the inner ear and the brain. This type of hearing loss may be caused by aging, infection, ototoxic drugs, noise exposure, or it may be related to a genetic disorder. It is usually permanent and not treatable by medical or surgical intervention (unless cochlear implant candidate).

- **Mixed Loss.** This refers to a conductive loss and a sensorineural etiologies occurring at the same time. While the conductive component may be medically treatable, the sensorineural component is permanent.

- **Unilateral (One Ear)** means the hearing loss affects only one ear.

- **Bilateral (Both Ears)** means the hearing loss is in both ears.

**Hearing Levels/Degree of Hearing Loss:**

Read the summary paragraph of the audiological report and choose the level below that matches that information most closely for each ear.

- **Minimal hearing loss** – For infants and toddlers who are in the process of acquiring spoken language, there is cause for concern if a hearing loss is 15 decibels (dB) HL. While this level of hearing loss will not cause major problems for adults who have mastered a spoken language, it can affect a child’s development of speech and medical treatment and/or hearing aids may be recommended.
• **Mild hearing loss** - With mild hearing loss, children cannot hear sounds softer than 25-40 decibels (dB). An example of sound they cannot hear is whispering, which is around 40 dB loudness. They also cannot hear some soft speech sounds even when spoken at a typical speaking level.

• **Moderate hearing loss** - Sounds softer than 40-55 dB will not be heard by children with moderate hearing loss, including many English speech sounds.

• **Moderate to severe hearing loss** - Children with this hearing level cannot hear sounds softer than 55-70 dB. An example of a sound at this level is a dishwasher (60 dB).

• **Severe hearing loss** - With severe hearing levels, children cannot hear sounds softer than 70-90 dB. Examples of sounds they may not hear are a vacuum (70 dB), or a blender or hairdryer (90 dB).

• **Profound hearing loss** - Children with profound hearing levels cannot hear sounds softer than 91 dB. Examples of this are MP3 players with the volume turned up all the way (100 dB) and car horns (110 dB).

**Amplification**: From the drop-down menu, select Hearing Aid, Cochlear Implant, or NA/Unknown for left ear and right ear.

**Family/Caregiver Hearing Status**: List the hearing status (if known) of family members or caregivers. Examples: (1) If one parent is Hearing and one Deaf, you would check those two boxes. (2) If both parents are hearing and an older sister is hard of hearing, you would check those two boxes.

### 3. Visual Impairment Information (*Indicates a required field)* (See screen shot, next page.)

*Complete this section only if this is a blind/visually impaired registry OR a deaf-blind registry.*

* **Eye report on file with EI agency:**

  If the agency has a copy of report on file, select “YES” from the drop-down menu, then type in the *Date of Eye Exam* (from the first report to include diagnosis) and the *Ophthalmologist’s* (or Optometrist’s) *Name*.

  OR

  If the agency does not have a copy of report on file, select “NO” from the drop-down menu and click the box to indicate “Medical Records on Order.” If the *Date of Eye Exam* and/or *Ophthalmologist’s Name* are known, please type in that information.

  The *Date of Eye Exam* and *Ophthalmologist’s Name* are required fields, but if the additional information is available (e.g., Visual Condition), please include that as well.
Vision Conditions. A list of common vision conditions that can cause a visual impairment is provided (see screenshot above). Based on the eye exam and/or family report, check one or more boxes to describe the vision condition. If the child’s vision condition is not listed, type it in the field available or check the “Unknown, further testing needed” box.

Wears: Also check the appropriate box if the child wears corrective lens such as glasses or contacts, or has a prosthetic (“fake eye”).

4. Early Intervention Services (* indicates a required field)

(See screen shot, next page.)

* Current IFSP Date: If current date is unknown or not yet completed, write “NA” in field.
* Name of Agency Providing EI Services: Indicate the name of the agency providing ongoing or primary services, not the LLA. However if the LLA is also the service agency, then write the LLA name.
* Lead FRC or Assigned FRC: Type in the name of the FRC, as well as contact information (*Email and *Phone). If an FRC has not yet been assigned, then type in the name of the lead FRC for the LLA.
Instructions for Completing Registry Form

Only the *Current IFSP Date, *Name of Agency, and *Lead FRC or Assigned FRC (along with that person’s contact information) are required. However, if a Teacher of the Visually Impaired (TVI) and/or Teacher of the Deaf (TOD) are included on the IFSP team, please type in their name, Email, and Phone number if known. Also type in the Agency providing TVI/TOD Service (if known).

Then, click “SUBMIT”! 😊

If all required fields have been completed, your registry form will be automatically submitted and you will be directed to this screen:

The registry does not request or refer for services from CDHL, WSSB, or WSDS/Deaf-Blind Project. Please contact the appropriate agency if you wish to request technical assistance and/or consultation.

CDHL: Kris.Ching@cdhl.wa.gov
WSSB: DeEtte.Snyder@wssb.wa.gov
WSDS/Deaf-Blind Project: Khumes@psesd.org
Appendix 3

Self-Evaluation Tool for EI Programs: Services for Infants/Toddlers with Sensory Disabilities
(Blind/Visually Impaired, Deaf/Hard of Hearing, or Deaf-Blind)

The purpose of this tool is to help LLAs and EI agencies evaluate their readiness to support families with newly identified birth-to-three year olds with sensory disabilities. Some programs and counties have well-developed services to support families; others have few specialized resources and may not have had previous experience in serving families of young children who have hearing loss or visual impairment, or a combined vision and hearing loss. Partnering with CDHL, WSSB, and WSDS/Deaf-Blind Project will help LLAs and EI programs determine strengths and needs, and can ensure that appropriate services are located or developed. Programs that complete this self-evaluation will be better prepared to collaborate with CDHL, WSSB, and WSDS.

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<thead>
<tr>
<th>Services for Infants/Toddlers who are Deaf/Hard of Hearing</th>
<th>Services for Infants/Toddlers who are Blind/Visually Impaired</th>
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| **KEY:** CDHL = WA Statewide Center for Childhood Deafness & Hearing Loss | **KEY:** BVI = Blind or Visually Impaired  
TVI = Teacher of the Visually Impaired, certification from OSPI  
O&M = Orientation & Mobility Specialist, certification through ACVREP |
| D/HH = Deaf/Hard of Hearing  
EI = Early Intervention  
ODHH = Office of Deaf & Hard of Hearing  
WSDS – Washington Sensory Disabilities Services | WSSB = Washington State School for the Blind  
WSDS = Washington Sensory Disabilities Services |

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<td><strong>WELL-QUALIFIED STAFF: DHH</strong></td>
<td><strong>WELL QUALIFIED STAFF: BVI</strong></td>
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| 1. EI program has a collaborative working relationship with a TOD with necessary certification and additional experience and training with infants, toddlers, & families.  
**Additional training in B-3 DHH does not supersede the services of a certified early childhood teacher of the deaf.** | 1. EI program has a collaborative working relationship with a TVI with the necessary certification and additional experience/training with children aged B-3. |
| 2. Program staff includes individuals who have completed specialized training in birth-to-three DHH. | 2. EI staff includes individuals who have completed specialized training in BVI.  
**Additional training in B-3 BVI does not supersede the services of a TVI or O&M specialist.** |
| • Program has staff person with certification as a TOD.  
• Educational audiologist, speech/language therapist, ASL specialist, or others with additional D/HH training.  
• Contract with CDHL, local ESD or school district to provide TOD services.  
• Use of distance technology for joint home visit with EI provider. | • Program has a staff person with certification as a TVI and/or O&M.  
• Contract with WSSB, local ESD, or school district to provide TVI or O&M services.  
• Use of distance technology for joint home visit with EI provider. |
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<td><strong>WELL-QUALIFIED STAFF: DHH (continued)</strong></td>
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<td><strong>WELL QUALIFIED STAFF: BVI (continued)</strong></td>
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<td>3. Program staff includes people who are Deaf/Hard of Hearing.</td>
<td>• Individuals are staff members, or available on a contractual basis.</td>
<td>3. EI program staff is knowledgeable about using “3-Prong Screening Tool” to identify concerns regarding vision.</td>
<td>• EI staff has completed in-service training and participated in professional development opportunities in B-3 BVI.</td>
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<td>4. Staff knows adults, or can access adults, who are D/HH, who communicate via a variety of methods, and who are sensitive to families’ needs and concerns.</td>
<td>4. EI program staff is knowledgeable about identifying cortical visual impairment (CVI).</td>
<td>• Agency tracks hours of training/in-service for all staff members on BVI topics.</td>
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<td>5. Staff has training in developing cultural competency.</td>
<td>5. EI program staff knows resources to access adults with varying degrees of BVI who are sensitive to family needs and concerns to act as positive mentors.</td>
<td>• EI staff completes training on use of “3-Prong Vision Screening Tool” during intake/initial eligibility procedures.</td>
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<td>6. Staff has training in developing cultural competency.</td>
<td>• EI staff is able to use “3-Prong Vision Screening Tool” when family has concerns regarding child’s use of vision.</td>
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<td>Adults who are BVI:</td>
<td>• Staff is knowledgeable about risk factors for CVI, including the completion of the CVI screening procedures consisting of “2 questions and 3 observations.”</td>
<td>• EI program includes TVI on IFSP team for children with identified CVI when presented with multiple disabilities.</td>
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<td></td>
<td>• Participate on panel during family support group.</td>
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<td>• EI program includes TVI on IFSP team for children with identified CVI when presented with multiple disabilities.</td>
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<td>• Provide individual support during joint home visit with EI provider.</td>
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<td>• Consult with team on issues surrounding vision loss.</td>
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### Access to Pediatric Audiology Services

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| 5. Program services include pediatric audiology to monitor children’s hearing levels (aided and unaided). Services may include fitting and maintaining hearing aids, and determining or referring for cochlear implant eligibility as appropriate. **(or)** Program has a referring relationship with pediatric audiology services. | - Program has pediatric audiologist/s within agency or on staff.  
- EI staff partner with pediatric audiologist/s to conduct hearing assessments.  
- Program has a close working relationship with a nearby pediatric audiologist, to facilitate access to services and to communicate about child’s and family’s needs. |

### Access to Pediatric Ophthalmology and Optometry

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| 6. EI program has referring relationship with pediatric ophthalmology and optometry services for diagnostic and monitoring of children’s medical and visual diagnosis. | - Staff has knowledge of local and state medical resources in order to refer families if needed for vision concerns.  
- Staff requests appropriate medical records for information and eligibility requirements.  
- Staff is able to consult and counsel families in the implementation of doctor’s recommendations such as patching programs and use of corrective lenses. |

### Development of IFSP

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| 6. EI/IFSP team includes an early childhood TOD who meets the “Staff Qualifications” of #1. | - A certified TOD is on the EI team in some capacity when a child has a diagnosed hearing loss.  
- A certified TOD might participate in initial IFSP development and subsequent review via distance technology.  
- If a TOD is not providing ongoing services, but consultation, he/she participates in each IFSP meeting (initial and review) to ensure high quality of service to D/HH child and family. |
| 7. Prior to development of IFSP, FRC completes Child Registry form: [www.wssb.wa.gov/B3](http://www.wssb.wa.gov/B3) and contacts Kris Ching as needed: kris.ching@cdhl.wa.gov  
Phone: 1-360-418-4292 | - EI/IFSP team includes a TVI/O&M who meets the “Staff Qualifications” of #1.  
Prior to development of IFSP, FRC completes Child Registry form: [www.wssb.wa.gov/B3](http://www.wssb.wa.gov/B3) and contacts DeEtte Snyder as needed: deette.snyder@wssb.wa.gov  
Phone: 1-360-947-3305  
- A certified TVI/O&M is on the EI team in some capacity when child has a diagnosis of BVI.  
- A certified TVI might participate in initial IFSP development and subsequent review via distance technology.  
- If TVI is not providing ongoing services, but consultation, he/she participates in each IFSP meeting (initial and review) to ensure high quality of service to child with BVI and family. |
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<td><strong>SERVICES IN THE FAMILY’S NATURAL ENVIRONMENT(S)</strong></td>
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<td>8. The majority of family-centered learning takes place in the family’s natural environments.</td>
<td>• Natural environments might include: home, childcare setting, home of other family member, church, favorite community places.</td>
<td>8. The majority of family-centered learning takes place in the family’s natural environment so that caregivers can learn how to modify daily routines to achieve functional outcomes.</td>
<td>• Natural environments might include: the home, childcare setting, church, home of other family members, or favorite community place.</td>
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<td>• As needed, services include delivery via distance technology within the family’s home.</td>
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<td></td>
<td>• EI program staff shares information with family regarding playgroups or family events for D/HH children being offered community or statewide.</td>
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<td>9. Children’s play groups, audiology services, and access to sign language instruction, if desired by the family, are offered in other settings.</td>
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<td>9. EI staff is knowledgeable about children’s playgroups and parent support groups offered in other settings such as community childcare programs and center-based programs. Center-based programs are considered complementary to home-based natural environments.</td>
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<td><strong>COMPREHENSIVE RANGE OF FAMILY SERVICES (DHH)</strong></td>
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<td><strong>COMPREHENSIVE RANGE OF FAMILY SERVICES (BVI)</strong></td>
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<td>10. EI program Family Resource Coordinators (FRCs) are trained and knowledgeable about the completion of the “Registry Form” to be submitted to the online data base: <a href="http://www.wssb.wa.gov/b3">www.wssb.wa.gov/b3</a></td>
<td>• A Registry Form is completed for EACH child with a diagnosis of hearing loss in the program, regardless if the child is receiving services from a TOD.</td>
<td>10. EI program Family Resource Coordinators (FRCs) are trained and knowledgeable about the completion of the “Registry Form” to be submitted to the online data base: <a href="http://www.wssb.wa.gov/b3">www.wssb.wa.gov/b3</a></td>
<td>• A Registry Form is completed for EACH child with a BVI condition or diagnosis in the program, regardless if the child is receiving vision services from TVI or O&amp;M.</td>
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<td></td>
<td>• This includes B-3 with a dual hearing loss and visual impairment.</td>
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<td><strong>COMPREHENSIVE RANGE OF FAMILY SERVICES (DHH) (cont.)</strong></td>
<td><strong>COMPREHENSIVE RANGE OF FAMILY SERVICES (BVI) (cont.)</strong></td>
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<td>11. Program offers a menu of early intervention services designed to</td>
<td>11. Program offers a menu of early intervention services designed to support the unique needs of families with infants/toddlers who are D/HH. Some services might be delivered via distance technology (e.g., phone, email, Skype, other web-based methods) as needed. Frequency of support is contingent on needs of child, as well as concerns/priorities of family.</td>
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| support the unique needs of families with infants and toddlers who are D/HH. | Specialty services for B-3 who are BVI would typically offer many or most of these components (not exhaustive):  
  - Home visits with a TVI; joint visits with TVI and a team member  
  - Parent support and networking, including with parents of children with similar etiologies and diagnoses  
  - Supports to learn strategies for development of basic concepts  
  - Supports to enhance social and emotional relationships between child w/ BVI, their families, peers  
  - Supports to learn strategies for development of pre-literacy skills in large print or braille  
  - Supports to learn orientation and mobility skills; independent movement at home, community  
  - Supports to address adaptive or self-help skills such as feeding or sleeping issues  
  - Appropriate toddler play groups  
  - Opportunities to learn from adults who are BVI  
  - Sibling supports  
  - Partnerships with eye care and medical professionals (ophthalmologists, optometrists) |
| Some services might be delivered via distance technology (e.g., phone, email, Skype, other web-based methods) as needed. | Frequency of support is contingent on needs of child, as well as concerns/priorities of family.                                                                                                                                 |
| Frequency of support is contingent on needs of child, as well as concerns/priorities of family. |                                                                                                                                                                                                                  |
| A B-3 D/HH specialty program would typically offer many or most of these components:  
  - Home visits with an early childhood TOD; joint visits with TOD and team member  
  - Parent support & networking (e.g., “Guide by Your Side”)  
  - Instruction in communication method of family’s choice, including Deaf Culture  
  - Audiology services or partnership with audiologist  
  - Infant-toddler play groups  
  - Opportunities to learn from a variety of adults who are D/HH (e.g., staff, panels, Deaf mentors)  
  - Sibling supports  
  - Partnership with pediatric audiology services | |
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<td><strong>FLEXIBLE POSITIVE SUPPORT FOR COMMUNICATION DEVELOPMENT</strong></td>
<td>• Families have a choice among programs specializing in a communication approach, e.g., ASL-English Bilingual Education, Listening and Spoken Language (LSL), or Signing Exact English (SEE) combined with spoken home language. • A program with staff skilled in only one communication system arranges for others with complementary skills to participate in EI services (e.g., a regional service center for the D/HH provides ASL instruction; a LSL program offers consultative support).</td>
<td><strong>COMPREHENSIVE RANGE OF FAMILY SERVICES (BVI) (cont.)</strong></td>
<td>• Program holds account with ORC at WSSB. • All children who are eligible are registered with ORC at WSSB to access materials from APH through program account administrator.</td>
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<td>12.a. Families have opportunities to learn to communicate with child in ways that best match child’s needs as well as family’s goals and priorities; are encouraged to discover what works best for their child and adapt as indicated.</td>
<td>12. EI program staff is knowledgeable about accessing services from the Ogden Resource Center (ORC) at WSSB to obtain materials from the American Printing House (APH) for the Blind.</td>
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<td>12.b. Families have opportunities to learn about communication approaches throughout EI period. Where there is only one program available, it offers supports for various communication approaches via staff skills or by partnering with other agencies.</td>
<td>• Early childhood TOD is notified of initial assessment and is included on evaluation team. • If child is identified as D/HH after initial intake and assessment, the TOD assists as soon as possible with interpretation of results and IFSP development. • Staff uses appropriate tools (e.g., curriculum-based assessments such as the AEPS, Carolina, or Hawaii) and/or adapts items on standardized tools to yield functional information rather than invalid standardized scores.</td>
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<td><strong>ASSESSMENT &amp; MONITORING OF CHILD PROGRESS AND OUTCOMES</strong></td>
<td>13. EI program includes TVI on the evaluation team for a child with BVI (including those at risk for CVI) as the program conducts initial child assessment and following ESIT requirements/timelines.</td>
<td><strong>ASSESSMENT &amp; MONITORING OF CHILD PROGRESS AND OUTCOMES (continued)</strong></td>
<td>• If diagnosis of BVI is known at intake, TVI is notified of initial assessment procedures and included on evaluation team. • If diagnosis of BVI is identified after initial intake and assessment, the TVI assists as soon as possible with interpretation of results and IFSP development.</td>
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<td>13. EI program includes a TOD on the evaluation team for a D/HH child as the program conducts initial child assessment and following ESIT requirements/timelines.</td>
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### ASSESSMENT & MONITORING OF CHILD PROGRESS AND OUTCOMES

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<td>14. Program monitors child’s progress on communication skills three to four times yearly, with the goal of performance at a level commensurate with child’s age or cognition, including one month progress for each month in EI.</td>
<td><strong>•</strong> Staff uses appropriate tools (e.g., SKI-HI Language Development Scale, MacArthur Communicative Development Inventory, Visual Communication and Sign Language Checklist, Cottage Acquisition Scales of Listening, Language, and Speech) that assess receptive and/or expressive communication and yield age-level equivalents. <strong>•</strong> Based on child’s progress, the EI team suggests strategies to enhance and support the family’s skills in the area of communication/language.</td>
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<td>15. Based on results of ongoing assessment, staff is open to changing focus of intervention strategies to optimize child’s communication/language development.</td>
<td><strong>•</strong> TVI conducts functional vision assessment as part of initial evaluation, or when BVI is detected, to assist team/family with understanding functional use of vision in all areas of development/routines and appropriate development of IFSP with family. <strong>•</strong> TVI uses CVI Range assessment procedures for children with a diagnosis of CVI or those at risk for CVI. <strong>•</strong> TVI assists and supports EI staff in regularly monitoring of child’s progress in all areas with recommendations of strategies/adaptations for the child’s VI to achieve optimal outcomes. <strong>•</strong> TVI completes review of functional vision regularly; shares information with program staff.</td>
</tr>
</tbody>
</table>

14. EI program conducts initial child assessment using tools appropriate for a child with BVI following ESIT requirements/timelines, understanding that BVI may invalidate results of some standardized tools.  

15. EI program staff monitors child’s progress on an ongoing basis with input from TVI. 

*Frequency of support is contingent on needs of child, as well as concerns/priorities of family.*
<table>
<thead>
<tr>
<th>Elements</th>
<th>Examples/Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>APPROPRIATE REFERRALS &amp; RESOURCES (DHH/DB)</strong></td>
<td></td>
</tr>
<tr>
<td>16. EI program staff is knowledgeable about the complexity of additional needs that a child who is D/HH might have.</td>
<td>• EI staff has knowledge of etiologies associated with hearing loss and other disabilities (e.g., Down syndrome, cytomegalovirus/CMV, CHARGE syndrome).</td>
</tr>
<tr>
<td>17. EI staff refers families to other appropriate local, regional, state, and national resources.</td>
<td>• Families are routinely referred to Genetic Clinics during early intervention.</td>
</tr>
<tr>
<td></td>
<td>• Families are informed of D/HH resources (e.g., CDHL, WSDS, ODHH/regional service centers for the DHH, annual Spring Family Camp, Infant Early Childhood Conference, National EHDI meeting).</td>
</tr>
<tr>
<td></td>
<td>• Children who are D/HH are routinely screened and monitored for visual impairment.</td>
</tr>
<tr>
<td></td>
<td>• Families of children with combined vision and hearing loss are referred to WSDS (Deaf-Blind Project) for additional resources: <a href="http://www.wsdsonline.org">www.wsdsonline.org</a></td>
</tr>
<tr>
<td><strong>APPROPRIATE REFERRALS &amp; RESOURCES (BVI/DB)</strong></td>
<td></td>
</tr>
<tr>
<td>16. EI program staff is knowledgeable about the complexity of additional needs of a child with BVI.</td>
<td>• Staff has knowledge of etiologies of medical conditions correlated with BVI and additional disabilities (such as neurological conditions, Down syndrome, cerebral palsy, CHARGE syndrome, etc.)</td>
</tr>
<tr>
<td>17. EI program staff refers families to other appropriate local, regional, state and national resources.</td>
<td>• Staff has knowledge regarding the risk factors for CVI.</td>
</tr>
<tr>
<td></td>
<td>• Children with BVI are routinely screened and monitored for hearing loss.</td>
</tr>
<tr>
<td></td>
<td>• Families of children with combined vision and hearing loss are referred to WSDS and the national deaf-blind registry.</td>
</tr>
<tr>
<td></td>
<td>• The consulting TVI assists in registering the child with Ogden Resource Center (WSSB) as part of the APH Federal Quota process.</td>
</tr>
<tr>
<td></td>
<td>• Families are informed of BVI national web resources such as FamilyConnect.org, NAPVI, and Wonderbaby.org, as well as local state such as the parent Facebook page “Blind Sided in WA.”</td>
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</tbody>
</table>
### Appendix 3. Self-Evaluation Tool

<table>
<thead>
<tr>
<th>Elements</th>
<th>Examples/Comments</th>
<th>Elements</th>
<th>Examples/Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PLANNING FOR TRANSITION (DHH/DB)</strong></td>
<td></td>
<td><strong>PLANNING FOR TRANSITION (BVI/DB)</strong></td>
<td></td>
</tr>
<tr>
<td>18. Planning for transition always includes input from a D/HH specialist or CDHL (see p. 1).</td>
<td>- The TOD on the IFSP team participates in planning transition to preschool. &lt;br&gt; - If possible, the receiving TOD in the child’s home school district (or receiving district) is included also in transition planning.</td>
<td>18. EI program includes input from TVI during transition planning.</td>
<td>- The TVI on the IFSP team participates in planning for transition to preschool. &lt;br&gt; - If possible, the receiving TVI in the child’s home school district is also included in transition planning.</td>
</tr>
<tr>
<td>19. If child has additional needs (e.g., deaf-blindness), an appropriate specialist is on the IEP team.</td>
<td>19. If child has additional needs (e.g., deaf-blindness), an appropriate specialist is on the IEP team.</td>
<td></td>
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</tr>
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</table>

### References


References

Appendix 4

Areas to Address with All Families
Whose Infants/Toddlers are Identified with Sensory Disabilities (Hearing Loss and/or Visual Impairment)
A Checklist and Guide for Family Resources Coordinators and Early Intervention Teams

This document serves as a checklist to be used by the FRC and IFSP team when a child diagnosed with sensory disability is referred for early intervention (EI) services. Our goal is to help guide your team as you work together with the family to develop the first IFSP, and beyond. Washington ESIT strives to follow best practices and stay current with the latest research in the field. Each family should have an early childhood specialist in deaf/hard of hearing or deaf-blindness, or a consulting Teacher of the Visually Impaired (TVI), to help guide them through information they receive from the audiologist and/or ophthalmologist. Parents need to receive timely and accurate information—as well as time to get to know their child—so they can make healthy and informed decisions regarding early supports.

Below is an overview of steps to follow with all families when a child with visual impairment and/or hearing loss is referred for early intervention supports. Each is elaborated on the pages that follow.

<table>
<thead>
<tr>
<th>Deaf/Hard of Hearing</th>
<th>Blind/Visually Impaired</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Area</strong></td>
<td><strong>Comments/Contact Info</strong></td>
</tr>
<tr>
<td><strong>1. AUDIOLOGY RECORDS (and relevant medical records)</strong></td>
<td><strong>1. OPHTHALMOLOGY RECORDS (and relevant medical records)</strong></td>
</tr>
<tr>
<td>Gather the child’s audiology reports, as well as relevant medical records.</td>
<td>Gather the child’s medical reports, including any eye or neurology reports.</td>
</tr>
<tr>
<td>Contact: Audiologist, hospital</td>
<td>Contact: Hospital, ophthalmologist, neurologist (if appropriate)</td>
</tr>
</tbody>
</table>

The audiology reports and medical records contain important information needed for developing an appropriate IFSP. Reports may include: audiogram, tympanogram, and audiologist’s summary report, diagnostic testing results, family history, and documentation pertaining to additional medical conditions and/or syndromes.

**TIP:** Find out who the child’s pediatric audiologist is and his/her hospital or clinic affiliation. The audiologist will provide information to parents about appropriate amplification to match the needs of the child’s hearing levels.

Medical reports contain important information needed for developing an appropriate IFSP. Reports may include medical reports from the pre-, peri-, and post-natal period, as well as an ophthalmologist’s summary report, family history, and information pertaining to additional medical conditions and/or syndromes.

**TIP:** Find out who the child’s pediatric ophthalmologist and/or optometrist are and his/her hospital or clinic affiliation. The ophthalmologist and optometrist will provide information to parents about child’s needs for glasses, medical treatments, etc.
## Early support for infants/toddlers with sensory disabilities must begin as soon as possible following identification.

### 2.a PRE-IFSP:

For all infants and toddlers who are DHH, BVI, or DB, **complete a Registry Form and submit via button on** form: [http://www.wssb.wa.gov/b3](http://www.wssb.wa.gov/b3)

### Supports for children who are deaf/hard of hearing and blind/visually impaired are included among those listed under IDEA, Part C services, and could include the following. Also see Appendix 3. Self-Evaluation Tool, for a more complete listing of possible services.

<table>
<thead>
<tr>
<th>For infants/toddlers who are deaf/hard of hearing:</th>
<th>For infants/toddlers who are blind/visually impaired:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Specialized services from a Teacher of the Deaf (TOD);</td>
<td>• Specialized services from a Teacher of the Visually Impaired (TVI) or Certified Orientation &amp; Mobility Specialist (COMS);</td>
</tr>
<tr>
<td>• Supports for families wishing to gain skills in a specific communication approach, e.g., Listening and Spoken Language (LSL), ASL-English Bilingual Education, or simultaneous use of the family’s spoken home language and visual communication/Signing Exact English (SEE);</td>
<td>• Supports for families wishing to connect with other families locally, regionally, and statewide;</td>
</tr>
<tr>
<td>• Supports for families wishing to connect with other families locally, regionally, and statewide;</td>
<td>• Connections with adults who are BVI or deaf-blind.</td>
</tr>
<tr>
<td>• Connections with adults who are DHH or deaf-blind.</td>
<td></td>
</tr>
</tbody>
</table>

**Families decide on their priorities. We help locate specialty services as needed, whether they are provided in person or via distance technology.**

### Here’s how CDHL can help:

- Ensure all avenues of services are explored to support the development of the child who is deaf/hard of hearing.
- Identify appropriate assessment tools for young children who are DHH or DB to determine current levels and monitor progress.
- Explain technologies (e.g., hearing aids, cochlear implants, and other listening and visual technologies) in understandable language.
- Guide family’s learning of strategies to promote communication in children who are deaf/hard of hearing.
- Locate local, regional, and state resources to support ongoing services to the family and the entire EI team.

### Here’s how WSSB can help:

- Ensure all avenues of services are explored to support the development of the child who is BVI, e.g., access to TVI, COMS.
- Identify appropriate assessment tools for young children who are BVI or DB to determine current levels and monitor progress.
- Explain, in understandable language, vision conditions and recommended treatment options (e.g., patching, glasses).
- Guide family’s learning of strategies to promote concept development in children with blindness or visual impairment.
- Locate local, regional, and state resources to support ongoing services to the family and the entire EI team.
Other Resources for Infants/Toddlers who are Deaf/Hard of Hearing:

Regional Service Centers of the Deaf and Hard of Hearing located around the state offer education and training, among other services. To learn more:
http://www.dshs.wa.gov/altsa/odhh/regional-service-centers

REMEmber: As with all children, early supports for infants/toddlers with sensory disabilities are most effective when delivered in the child’s natural environment—wherever the child spends time, including the home, childcare center, recreational settings, homes of relatives.

Other Resources for Infants/Toddlers who are Blind/Visually Impaired:

Department of Services for the Blind/Child and Family Program. Their counselors offer education and parent advocacy training to families in the home. To learn more:
http://www.dsb.wa.gov/services/childrenandfamilies.shtml

2.b Are there concerns about child’s vision, in addition to hearing loss?

Contact Katie Humes WSDS/Deaf-Blind Project: 800-572-7000 (or) khumes@pseud.org (or) wsds@pseud.org
www.wsdsonline.org

Washington Sensory Disabilities Services is a statewide project that provides information, training, technical assistance and resources to families and educators regarding individuals who are deaf/hard of hearing, blind/visually impaired, or have a combined hearing and vision loss (deaf-blind). Special supports, including a lending library, are available for families and service providers of infants/toddlers diagnosed with, or at risk for, a combined hearing loss and visual impairment. These infants/toddlers, their families, and service providers are eligible for on-site and distance consultation and training.

Any birth-to-three year old who is diagnosed as deaf/hard of hearing should be considered “at risk” for visual impairment, including cortical visual impairment. Likewise, infants and toddlers diagnosed as blind/visually impaired are “at risk” for hearing loss, including auditory processing problems. This is especially true for babies who:

- Were born prematurely and had a low birth weight
- Had complications at birth, including elevated bilirubin, seizures, or were on oxygen for an extended period
- Have a diagnosis of cerebral palsy
- Are diagnosed with a syndrome such as CHARGE, Cornelia de Lange, Dandy Walker, Down, Marshall, or Usher syndrome

Please contact WSDS/Deaf-Blind Project for more information.
### 2.c Parent-to-Parent Support (DHH/DB)

**Parent-to-Parent Support:**  
Contact Guide-By-Your-Side (GBYS) to request a visit or phone conversation with an experienced parent.

<table>
<thead>
<tr>
<th><strong>Parent-to-Parent Support Support:</strong></th>
<th><strong>Christine Griffin 425-268-7087 <a href="mailto:gbys@wahandsandvoices.org">gbys@wahandsandvoices.org</a> <a href="http://www.wahandsandvoices.org">www.wahandsandvoices.org</a></strong></th>
</tr>
</thead>
</table>

Trained Parent Guides provide unbiased emotional support and information to families with deaf/hard of hearing children. GBYS is a program of “Hands and Voices,” a national parent organization with a Washington State chapter.

**Here’s how Guide By Your Side can help:**
- Family members can get support and learn from experienced parents.
- Learn about all communication options and resources.
- Link up with other families and family events.
- Get tools to navigate challenging systems.

**Hands & Voices National Organization**
[http://www.handsandvoices.org/index.htm](http://www.handsandvoices.org/index.htm)

**Hands & Voices Washington State Chapter**

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### 2.c Parent-to-Parent Support (BVI/DB)

**Parent-to-Parent Support:**

- **National Association for Parents of the Visually Impaired (NAPVI):** [www.napvi.org](http://www.napvi.org)
  “We believe that if parents obtain the support and information they need they will become the best advocates for their children. When parents join together with common concerns, they have a powerful voice that can make significant changes and improvements for the services and education of ALL children with visual impairments.”

  Lighthouse Guild also offers a **National Tele-Support Network** that can connect you with parents of children with the same eye condition as your child. You can share resources, experiences, strength and hope. To register call **800-562-6265** or email parentgroups@lighthouseguild.org

- **American Foundation for the Blind (AFB): Family Connect**
  [http://www.familyconnect.org/parentsitehome.aspx](http://www.familyconnect.org/parentsitehome.aspx)
  “On Family Connect you'll find videos, personal stories, events, news, and an online community that can offer tips and support from other parents of children who are blind or visually impaired.”

- **National Federation of the Blind (NFB):** [www.nfb.org](http://www.nfb.org)
  “The National Federation of the Blind knows that blindness is not the characteristic that defines you or your future. Every day we raise the expectations of blind people, because low expectations create obstacles between blind people and our dreams. You can live the life you want; blindness is not what holds you back.”
### 3. AREAS OF UNDERSTANDING FOR ALL FAMILIES

<table>
<thead>
<tr>
<th>Deaf/Hard of Hearing</th>
<th>Blind/Visually Impaired</th>
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</thead>
<tbody>
<tr>
<td><strong>Parent Notebook for Families of Children Who are Deaf or Hard of Hearing</strong></td>
<td><strong>AREA 1.</strong> The family/caregivers will be able to describe their child’s hearing levels and understand the potential impact on child development and family communication.</td>
</tr>
</tbody>
</table>

At the time their child’s hearing loss is diagnosed, families should receive a copy of: *Parent Notebook for Families of Children Who are Deaf or Hard of Hearing*. This publication was developed by the Washington State Department of Health’s Early Hearing-loss Detection, Diagnosis, and Intervention (EHDDI) Program, with sections adapted from publications of other state EHDI programs.

This comprehensive guide for families contains sections titled: Getting Started, Your Child’s Hearing, Your Child’s Team, Tests, Communication Options, Advocacy, Resources, Staying Organized. These sections will be referenced as each “Area” is described below.

<table>
<thead>
<tr>
<th><strong>AREA 1.</strong> The family/caregivers will be able to describe their child’s vision diagnosis and their child’s level of functional vision, become comfortable with appropriate low vision devices/visual aids, and understand the basic impact of vision loss on all areas of development.</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Ophthalmology and other medical records, as well as the TVI’s Functional Vision Assessment (FVA) report, will provide information about the child’s visual condition and use of functional vision.</td>
</tr>
<tr>
<td>- The TVI and O&amp;M specialist can provide support and further information regarding vision, impact of vision loss on all areas of development, especially concept development, pre-literacy, socialization, and independent and safe movement through environment.</td>
</tr>
<tr>
<td>- The family will become familiar with the roles and responsibilities of the various vision professionals in the child’s life such as medical professionals (ophthalmologists and optometrists) and educational professionals (TVI, O&amp;M specialist, and braillist). The educational vision professional will assist families with implementation of the recommendations from medical professionals such as use of refractive correction, magnification devices, and patching protocols.</td>
</tr>
</tbody>
</table>

See *Parent Notebook* sections: Your Child’s Hearing; Tests.

- Audiology reports and observations of how a child uses his hearing or listening skills will provide information about the child’s hearing levels with and without amplification.
- An early childhood D/HH specialist can provide support and information regarding hearing and impacts on language, cognitive, and social development, as well as family communication.

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1 To order a copy of the *Parent Notebook*, contact the EHDDI program at: 1-888-923-4334. To request this guide in other formats, please call: 1-800-525-0127. Or, go to: [http://www.doh.wa.gov/Portals/1/Documents/Pubs/344-017_EHDDIResourceGuideEng.pdf](http://www.doh.wa.gov/Portals/1/Documents/Pubs/344-017_EHDDIResourceGuideEng.pdf) and download a copy.
### Deaf/Hard of Hearing

**AREA 2.** The family/caregivers will gain information about early infant/caregiver communication, bonding and attachment, and how language development is supported with joint attention, following the child’s lead and interest, and creating an optimal communicating environment.

*Parent Notebook* sections: Getting Started; Communication Options.
- An early childhood Teacher of the Deaf (TOD) and other D/HH specialists will coach the caregivers on effective parent-child interaction strategies that promote early language and communication development.
- The child and family’s IFSP will include outcomes to encourage early language acquisition and communication skills during daily routines and activities.
- Members of the IFSP team who are not trained in early childhood deaf/hard of hearing education will collaborate with TOD to learn about early language development for children with hearing loss and become knowledgeable about potential impacts of sensory deprivation.

**AREA 3.** The family/caregivers will understand and feel comfortable with their child’s amplification system (e.g., hearing aids, ear molds, batteries) and possible future amplification options (e.g., cochlear implant/s, FM systems), as appropriate.

*Parent Notebook* sections: Communication Options.
- Many deaf and hard of hearing children are fitted with hearing aids (HAs) through an audiologist at a clinic or hospital shortly after being identified as deaf or hard of hearing.

(continued)

### Blind/Visually Impaired

**AREA 2.** The family/caregivers understand early infant/caregiver communication (verbal and non-verbal), bonding, and attachment, and how social/emotional skills can be visually dependent through observation, responses, and reciprocity in order to establish a meaningful relationship with their child.

- A TVI will coach the caregivers on effective parent-child interaction strategies when child lacks the visual ability to read necessary non-verbal cues and may not respond as expected.
- Information regarding social and communication (verbal and non-verbal) will be provided over time and according to developmental stages of the child during daily routines and play activities.
- Information will be shared with family through an informed infant mental health approach, with focus of visual dependency on social emotional skills.

**AREA 3.** The family will be introduced to information regarding their child’s unique learning through the use of alternative senses and appreciation of multiple sensory capabilities, including the child’s use of touch, hearing, smell, and taste to gain access to the environment.

- TVI and other team members will create accessible learning environments for the child through adaptations to environment, toys, and other learning materials according to child’s use of all his/her senses.

(continued)
### Appendix 4. Areas to Address with All Families

<table>
<thead>
<tr>
<th>Deaf/Hard of Hearing</th>
<th>Blind/Visually Impaired</th>
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</table>
| • Parents often need time to process new information and vocabulary from the audiologist, as well as how to care for and check their child’s amplification system.  
• Young children also need support in using HAs, as the auditory stimulation will be a new experience for their brain. Also, HAs are very small and may be pulled out of ears to mouth and play with.  
• A team of medical professionals will determine if a child is a good candidate for a cochlear implant (CI). Parents will need to work closely with the CI team and IFSP team to support development of auditory pathways and language.  
*Tip:* Communication modality is not chosen based on the hearing technology a child uses. | • The child and family’s IFSP will include outcomes to encourage compensatory skills to accommodate for the visual impairment and use of other senses during daily activities.  
• Members of IFSP team who are not trained in visual impairment will collaborate with TVI to learn about the sensory modalities of the child and become knowledge about the potential differences in concept development of individual children. |

**AREA 4.** The family/caregivers will increase their knowledge of different **communication modalities and strategies** to provide their child with **access to communication and language.**

**Parent Notebook** sections: Communication Options.  
• Families need accessible, balanced, and up-to-date information to support their understanding of what it means to be a parent of a child who is deaf or hard of hearing.  
• The better the parents’ understanding the more positively they will respond, accept, and effectively advocate for their child.  
• As families get to know their child and explore communication options, the most important consideration is that their child is able to access communication and language—whether through a visual modality (i.e., gestures and sign language), an auditory modality (i.e., via hearing aids or cochlear implants), or both.  
*Tip:* Parents who choose to use amplification may also use sign language along with spoken language. Sign language stimulates early brain development, especially for language acquisition. It can also be used as a bridge to spoken language.

**AREA 4.** The family will gain knowledge about the **pre-literacy needs** of children with vision loss with attention to tactile learning for braille readiness, interactive shared reading experiences and hands on participation in learning activities for enhanced concept development.

• Parents and caregivers will become familiar and comfortable with alternative reading mediums such as braille and tactile representations of pictures.  
• Parents will demonstrate shared reading experiences with their child with vision loss, as these activities are critical for language and literacy development. Parents will learn non-visual (tactile and interactive) methods to engage child in activity such as through the use of book boxes, experience, or child-routine based stories.  
• TVI and EI program staff will share resources with parents for the purposes of obtaining braille books and other toys/materials to enhance concept development through interaction and play with family members.
### Deaf/Hard of Hearing

**AREA 5.** The family/caregivers will learn to **observe and report their child’s responses**, and partner with their IFSP team in monitoring their child’s growth of communication skills, both receptive and expressive.

*Parent Notebook* sections: Your Child’s Team; Advocacy; Staying Organized.

- Provide specific information to the parents describing the elements of the communication development monitoring process at each IFSP review.
- The family will learn how to observe their child’s communication behaviors in various settings, and become familiar with the communication monitoring checklists.
- The ultimate purpose of monitoring the child’s communication development is to determine if the expected 6 months progress in communication development has been demonstrated. If not, the need for adjustments and new strategies can be discussed.

*TIP: The Statewide Center on Childhood Deafness & Hearing Loss (CDHL) can provide evaluation services or support with assessments.*

### Blind/Visually Impaired

**AREA 5.** The family will gain understanding and recognize their child’s individual **motor patterns**, both gross and fine motor skills, and be able to encourage their child’s self-directed, safe and independent mobility.

- Parents will become familiar and confident with independent and safe traveling skills of their child with the help of the OMS coaching the family on mobility skills.
- OMS and EI program staff will share resources with the family on materials and/or equipment needed for independent and safe mobility skills.
- The IFSP team will assist family to understand and encourage their child’s functional use of hands skills for daily living skills as well as pre-literacy activities.

**AREA 6.** The family will receive support from the EI program and IFSP team focused on experience and routine-based opportunities for children to practice **daily living skills and concept development through hands-on learning**.

- The EI team will employ specific techniques to support the development of daily living skills, such as hygiene, toileting, eating, dressing, organizational skills, and sleeping patterns/habits, in order to increase their child’s independence and reduce the risk of learned helplessness due to lack of vision related to incidental learning.
- The family will be encouraged to participate in family recreational activities that support creativity and enjoyment of both their child with BVI and their family as a unit.
### Deaf/Hard of Hearing

The family will be able to access family supports that include both emotional and informational support, including local, state, and national resources for parenting a child who is deaf/hard of hearing, blind/visually impaired, or deaf-blind.

We strongly support the philosophy that families need time—

- to process feelings and information about their child’s hearing loss (and possibly other diagnoses);
- to talk with other families, as well as with adults who are Deaf or Hard of Hearing;
- to bond and get to know their child.

That doesn’t mean they can’t start communicating with their child immediately! The early childhood TOD, and other DHH specialists will work with the family and EI team to ensure that all areas above are addressed, while reinforcing parent-child communication and modeling new strategies.

- The family will be introduced to state agencies that provide services for individuals who are DHH across the lifespan including, but not limited to, Washington School for the Deaf (WSD), Washington Sensory Disabilities Services (WSDS), and Office of the Deaf and Hard of Hearing Services (ODHH).
- The family will have access to information available through the internet, e.g., websites, online parent support groups and blogs.
- The family will gain resources on national parent groups such as Hands & Voices and its Washington chapter, and the National Family Association for Deaf-Blind (NFADB), where families can meet and connect with other families or individuals who are deaf/hard of hearing or deaf-blind.

### Blind/Visually Impaired

We strongly support the philosophy that families need time—

- to process feelings and information about their child’s visual impairment (and possibly other diagnoses);
- to talk with other families, as well as with adults who are Blind or Visually Impaired;
- to bond and get to know their child.

That doesn’t mean they can’t start interacting with their child immediately in ways to promote development! The early childhood TVI will work with the family and EI team to ensure that all areas above are addressed, while at the same time reinforcing parent-child communication and modeling new strategies.

- The family will be introduced to state agencies that provide services for individuals with BVI across the lifespan including, but not limited to, Washington State School for the Blind (WSSB), Washington Sensory Disabilities Services (WSDS), Department of Services for the Blind (DSB), and Washington Talking Book & Braille Library (WTBBL).
- The family will have access to information available through the internet, e.g., websites, online parent support groups and blogs.
- The family will gain resources on national parent groups such as the National Association for Parents of the Visually Impaired (NAPVI) and also consumer groups such as the National Federation of the Blind (NFB) and the American Foundation for the Blind (AFB). Each of these groups may also have state and local chapters where families can meet and connect with other families or individuals with BVI.