#### 1. Family support

The program provides support to parents when their child has been diagnosed with blindness or low vision. These services are provided by family support workers who are graduate-level social workers specially trained in the impact of a visual impairment on child development.

The family support worker will help the family understand and cope with the implications of the diagnosis and help them make informed decisions about support services.

#### 2. Intervention services

For a child with visual impairment, touch, hearing and the use of remaining or residual vision are critically important for learning and development. Support by trained and knowledgeable professionals in the area of visual impairment is essential to help the child develop these senses to the best of his or her ability.

Intervention services are provided by specially trained early childhood blind/low vision consultants in the family's home. The consultant teaches parents how to support their child's development in the following areas

- $\cdot$  intentional movement (orientation and mobility)
- development of motor skills (e.g., rolling, reaching, crawling, walking, and use of hands to manipulate and explore objects)
- · daily living skills (e.g., eating, dressing, toileting)
- concept development (e.g., object identification, function, and characteristics)
- · social and emotional development
- · language and communication development
- · how to make the most of residual vision
- · how to use all the senses to promote development

#### 3. Consultation services

When your child enters a child care or early learning centre, Blind – Low Vision Program staff will help the early childhood educators at that centre learn how to best work with and teach your child.

## Regional Blind – Low Vision Early Intervention Programs

Ontario's Blind - Low Vision Early Intervention Program provides its services through the following regional offices:

Hamilton, Niagara, Brant and Haldimand-Norfolk 905-385-7927 ext. 221 or 1-866-826-4327 ext. 221 www.earlywords.ca

Dufferin, Halton, Peel, Waterloo and Wellington ErinoakKids Central West Blind-Low Vision Program 905-855-3557 or 1-877-374-6625 TTY 905-855-4925

Manitoulin-Sudbury, Algoma, Cochrane, and Nipissing-Timiskaming "Wordplay / Jeux de Mots" 1-877-522-6655

Kenora Rainy River "North Words" 1-877-553-7122 www.northwords.com

www.erinoakkids.ca

Ottawa, Renfrew County and District and Eastern Ontario "FirstWords" 613-688-3979 or 1-866-432-7447 TTY 613-820-7427 www.firstwords.ca

Simcoe County and Muskoka-Parry Sound Children's Development Services 705-739-5696 or 1-800-675-1979

Kingston and counties of Frontenac, Lennox & Addington, Leeds, Grenville, Lanark, Hastings and Prince Edward 613-549-1232 ext. 1145 or 1-800-267-7875 ext. 1145 TTY 613-549-7692 or 1-866-299-1136 www.kflapublichealth.ca Middlesex, London, Oxford, Elgin-St. Thomas, Sarnia-Lambton, Huron-Perth and Grey Bruce Owen Sound Southwest Infant Hearing Program 519-663-0273 or 1-877-818-8255

Thunder Bay
Thunder Bay District Health Unit
807-625-5922
1-888-294-6630 ext. 5922
www.tbdhu.com

City of Toronto
Toronto Preschool Speech and
Language Services
416-338-8255
TTY 416-338-0025
www.tpsls.on.ca

York Region, Durham, Haliburton, Kawartha and Pine-Ridge Child Development Programs 1-888-703-5437 TTY 905-773-7282 www.beyond-words.org

Windsor-Essex and Chatham-Kent "Talk 2 Me" 519-252-0636 www.smflc.ca

#### For more information, contact:

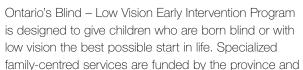
ServiceOntario 1-866-821-7770 TTY 1-800-387-5559 www.children.gov.on.ca

Version française disponible

### BLIND - LOW VISION EARLY INTERVENTION PROGRAM



# Services for children who are blind or have low vision



are available for children from birth to Grade 1.

**BLIND - LOW VISION EARLY INTERVENTION PROGRAM** 

The program provides education and support for parents so they can encourage the healthy development of their children. Parents learn to help their children develop the skills they need for daily activities at home and in early learning and care settings.

Without special support from an early age, a child who is blind or has low vision may have trouble learning to talk, explore and make friends when he or she begins school. A child who is blind or has low vision is at a significant risk for difficulties in all areas of development, including:

- · communication and language
- · fine and gross motor skills
- · understanding and thought processes
- social skills
- · emotional development
- · self help

With the right intervention from skilled professionals, parents can learn how to encourage the healthy development of their children, and help them learn the skills they will need to succeed in school.

#### Program services

When children are diagnosed with blindness or low vision, a referral can be made to the local Blind – Low Vision Program by a physician, ophthalmologist, optometrist, parent or caregiver. Check the back of this brochure to find the program closest to you.

The Blind – Low Vision program offers three types of services:

- 1. Family support
- 2. Intervention services
- 3. Consultation services

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These developmental milestones show some of the milestones that mark early vision development and the progress of young children as they grow. Watch for any signs that your baby is not meeting these milestones and talk to your physician right away if you have any concerns.

If you have concerns about your child's vision, don't wait. The sooner a problem is identified the sooner your child can have the help he or she needs for the best opportunity for healthy development.



#### Developmental milestones

#### By 6 weeks

- · stares at surroundings when awake
- · briefly looks at bright lights/objects
- · blinks in response to light
- · eyes and head move together

#### By 3 months

- · eyes glance from one object to another
- · eyes follow a moving object/person
- · stares at caregiver's face
- · begins to look at hands, food and bottle

#### By 6 months

- · eyes move to inspect surroundings
- · eyes move to look for source of sounds
- · swipes at or reaches for objects
- · looks at more distant objects
- · smiles and laughs when he or she sees you smile and laugh

#### By 12 months

- · eyes turn inward as objects move close to the nose
- · watches activities in surroundings for longer time periods
- · looks for a dropped toy
- · visually inspects objects and people
- · creeps toward favourite toy

#### By 2 years

- · guides reaching and grasping for objects with the vision
- · looks at simple pictures in a book
- · points to objects or people
- · looks for and points to pictures in books
- $\cdot$  looks where he or she is going when walking and climbing

#### As their vision develops, babies enjoy:

#### By 6 weeks

- · looking at you while you hold them close
- · looking at toys with bright colours
- · looking at objects with reflective qualities (such as mirrors)
- · watching mobiles with simple black and white shapes
- · watching things that move

#### By 3 months

- studying your face
- · watching toys move from the side to the front of them
- · looking at and reaching for objects hanging across their cribs
- · toys with bright colours and interesting patterns
- · using a night light in their rooms

#### By 6 months

- · looking at their reflection in a mirror
- · looking back and forth between two favourite objects
- seeing the world from different positions (e.g., high chair, floor, other furniture)
- · toys that have complex patterns and toys that move (e.g., "jack in the box")
- · playing "peek-a-boo" games

#### By 12 months

- · putting toys in and out of containers (and also in their mouths)
- playing with similar objects of different sizes (e.g., stacking rings, nesting cups, blocks)
- $\cdot$  looking at board books with thick cardboard pages and simple coloured pictures
- $\boldsymbol{\cdot}$  pushing buttons or twisting knobs to make toys start
- · watching outside activities through a window

#### By 2 years

- · reading books with pictures of simple scenes and objects
- · looking at photographs of family members and pets
- · playing with simple board puzzles
- · using blocks to play with and to build towers
- · making trips outside to the store, the park, the library to watch people and activities

## You should continue to monitor your child's development

It is important to monitor your child's visual development, since early identification of a problem can sometimes eliminate or decrease the risk of long-term complications. If you notice that your child has any of the following symptoms, talk to you doctor immediately:

- · swollen or encrusted eyelids
- · bumps, sores or styes on or around the eyelids
- · drooping eyelids
- does not make eye contact with you by three months of age
- · does not watch or follow an object with the eyes by three months
- · haziness or whitish appearance inside the pupil
- · frequent "wiggling," "drifting," or "jerky" eye movements misalignment between the eyes (eye turns or crossing of eyes)
- · lack of coordinated eye movements
- · drifting of one eye when looking at objects
- $\cdot$  turning or tilting of the head when looking at objects
- · squinting, closing or covering of one eye when looking at objects
- · excessive tearing when not crying
- · excessive blinking or squinting
- $\boldsymbol{\cdot}$  excessive rubbing or touching of the eyes
- $\boldsymbol{\cdot}$  avoidance of or sensitivity to bright lights