



# Fact Sheet

## Deafblindness

Deafblindness is a combination of vision and hearing loss, not necessarily complete deafness and complete blindness. Persons who are deafblind have unique challenges, in areas of mobility and communication, as well. It is a unique and diverse disability due to the wide range of sensory capabilities, presence of additional disabilities, and age of onset.

Estimates indicate that there are approximately 40,000 people in the United States who are deafblind. A study of Teaching Research Division at Western Oregon State College has identified over 5,000 children and youth. It is estimated that this number could be as high as 11,000. It is generally believed that dual sensory impairment occurs in three of 100,000 births. There are many causes of deafblindness; Rubella, CHARGE Association, Usher's Syndrome, genetic disorders, accident and illness are some of the more common ones.

Federal legislation defines children with deafblindness as individuals between the ages of birth and 21 years of age and who have "auditory and visual impairments, the combination of which creates such severe communication and other developmental and learning needs that they cannot be appropriately educated without special education and related services, beyond those that would be provided solely for children with hearing impairments, visual impairments, or severe disabilities, to address their educational needs due to those concurrent disabilities".

Individuals who are deafblind need early intervention and personal attention to stimulate their understanding and interest in the world around them. The information that most children pick-up naturally or incidentally must be deliberately introduced to children with dual sensory impairments.

Communication and mobility are often the most affected areas of life for a person with deafblindness causing feelings of isolation and loneliness. Development of compensatory skills can help bridge this gap. Training and instructional strategies are

available to parents and educators relative to communication and mobility. Upon request Colorado Services to Children with Deafblindness Project provides assistance to families and schools to address individual needs.

**For more information contact:**

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*Fact Sheets from the Colorado Services to Children with Deafblindness are to be used by both families and professionals serving individuals with vision and hearing loss. The information applies to children and youth, birth through 21 years of age. The purpose of the Fact Sheet is to give general information on a specific topic. More specific information for an individual student can be provided through personalized technical assistance available from the Colorado Deafblindness Project. For more information call (303) 866-6681.*

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