

**Nebraska Deaf-Blind Project
Fact Sheet #5, June 2006**

**Possible Causes of Combined Hearing and Vision Losses
(Dual Sensory Impairments/Deaf-Blindness)**

By

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Aicardi Syndrome	Marfan Syndrome
Alport Syndrome	Marshall Syndrome
Alstrom Syndrome	Maroteaux-Lamy Syndrome
Apert Syndrome	Maternal Drug Use
Asphyxia	Meningitis
Bardet-Biedl Syndrome	Microcephaly
Batten Disease	Moebius Syndrome
CHARGE Syndrome	Monosomy 10p
Chromosome 18	Morquio Syndrome
Cockayne Syndrome	Neonatal Herpes Simplex (HSV)
Cogan Syndrome	NF1-Neurofibromatosis (von
Congenital Rubella	Recklinghausen disease)
Cornelia de Lange Syndrome	NF2-Bilateral Acoustic Neurofibromatosis
Cri du Chat Syndrome	Norrie Disease
Crigler-Najjar syndrome	Optico-Cochleo-Dentate Degeneration
Crouzon Syndrome	Pallister Killian Mosaic Syndrome
Cytomegalovirus (CMV)	Pfieffer Syndrome
Dandy-Walker Syndrome	Prader-Willi Syndrome
Direct Trauma to the Eye and Ear	Pierre-Robin Syndrome
Down Syndrome	Refsum Syndrome
Duane Syndrome	Scheie Syndrome
Encephalitis	Severe Head/Brain Injury
Fetal Alcohol Syndrome	Smith-Lemli-Opitz (SLO) Syndrome or
Goldenhar Syndrome	(SLOS)
Hand-Schuller-Christian disease (also	Stickler Syndrome
known as Histiocytosis)	Stroke
Herpes zoster (not at birth or childhood	Sturge-Weber Syndrome
stage)	Congenital Syphilis
Hunter Syndrome	Congenital Toxoplasmosis
Hurler Syndrome	Treacher Collins Syndrome

Hydrocephaly/Hydrocephalus Infectious diseases Kearns-Sayre Syndrome Klippel Feil/Wildervanck syndrome Klippel-Trenaunay Syndrome Kniest dysplasia Leber's Congenital Amaurosis Leigh's Disease	Trisomy 13 (Trisomy 13-15, Patau Syndrome) Trisomy 18 (Edwards Syndrome) Turner Syndrome Usher Syndrome (type I, II, III) Vogt-Koyanagi-Harada Syndrome Waardenburg Syndrome Wolf-Hirschholm Syndrome (Trisomy 4p)
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References:

SENSE, www.sense.org.uk "List of syndromes and diseases that cause deafblindness". 2006