



**The Arkansas Project**  
**CHILDREN AND YOUTH WITH SENSORY IMPAIRMENTS**  
**and additional disabilities**

1401 West Capitol Ave. Suite 450 Little Rock, AR 72201  
 (501)682-4221

**Conditions that are at “High Risk” for Dual Sensory Impairments**

A Aase-Smith Syndrome	Acrocallosal syndrome	Acro-Fronto-Facio-Nasal Dysostosis
Agenesis of the Corpus Callosum	Aicardi syndrome	Alper's syndrome
Angelman syndrome	Antley-Bixler syndrome	Arhinencephaly
B Bardet-Biedl syndrome	Biotinidase Deficiency	Borjeson-Forssman-Lehmann syndrome
C Canavan Disease	Carbohydrate Deficient Glycoprotein Syndrome	Carpenter syndrome
CHARGE Association	Cockayne syndrome	Coffin Lowry syndrome
Coffin Siris syndrome	Congenital Cytomegalovirus	Congenital Herpes
Congenital Rubella	Congenital Syphilis	Congenital Toxoplasmosis
Costello syndrome	Cytochrome-c Oxidase Deficiency	D Dandy Walker syndrome
DeBary syndrome	DeBuquois syndrome	DeLange syndrome
DiGeorge syndrome (22q11.2 deletion)	Donohue syndrome	Down syndrome
Dubowitz syndrome	E Encephalocele	Encephalo-Cranio-Cutaneous syndrome
Encephalomalacia Exencephaly	Exencephaly	F Facio-Cardio-Renal (Eastman-
Familial Dysautonomia (Riley-Day syndrome)	Fanconi Anemia	Fetal Varicella syndrome
FG syndrome	Fragile X Syndrome	Freeman-Sheldon Syndrome
Fryns syndrome	G Glutaric Aciduria Type I and II	Goldberg-Shprintzen syndrome
H Hallermann-Streiff syndrome	Hays-Wells syndrome	Hemimegalencephaly
Heterotopias	Holoprosencephaly (Aprosencephaly)	Homocystinuria
Hunter syndrome (MPSII)	Hydranencephaly	Hydrocephalus
Hyperpipecolic Acidema	Incontinentia Pigmenti Pigmenti	Infantile spasms
Iniencephaly	Isovaleric Acidemia	Jarcho-Levin syndrome
Jervell syndrome	Johanson-Blizzard syndrome	Joubert syndrome
Kabuki syndrome	Klee Blattschadei	Lange-Nielsen syndrome
Langer Giedion syndrome	Larsen syndrome	Leber's Amaurosis
Leigh Disease	Lesch-Nyhan syndrome	Leukodystrophy



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Levy-Hollister (LADD) syndrome	Lissencephaly	Low syndrome
Marden Walker syndrome	Maroteaux-Lamy syndrome (MRS VI)	Marshall syndrome
Maternal PKU Effects	Megalencephaly	MELAS
MERRF	Metachromatic Leukodystrophy	Microtia-Bilateral
Miller (postaxial acrofacial-Dysostosis)	Miller-Dieker syndrome	Mitochondrial Disorder
Moebius syndrome	Morquio syndrome (MRS IV)	Mucopolidosis II, III
Multiple Pterygium syndrome	Nager (Acrofacial Dysostosis) syndrome	NARP
Neuronal Ceroid Lipofuscinoses	Neuronal Migration Disorder	Nonketotic Hyperglycinemia
Oculocerebrocutaneous syndrome	Oculo-Cutaneous Albinism	Oral-Facial-Digital syndrome Type I-VII
Oto-Palato-Digital Syndrome Type I-II	Pachygyria	Pallister Mosaic syndrome
Pallister-Hall syndrome	Pelizaeus-Merzbacher Disease	Periventricular Leukomalacia
Peters Anomaly	Poland Sequence	Polymicrogyria
Porencephaly	Prader-Willi syndrome	Propionic Acidemia
Pyruvate carboxylase Deficiency	Pyruvate Dehydrogenase Complex Deficiency	Refsum Disease
Rett syndrome	Roberts SC Phocomelia	Rubinstein-Taybi syndrome
Sanfilippo syndrome (MPS III)	Schimmelpenning syndrome (Epidermal	Schinzel-Giedion syndrome
Schizencephaly	Schwartz-Jampel syndrome	Septo-Optic Dysplasia
Shaken Baby syndrome	Short syndrome	Simpson-Golabi-Behmel syndrome
Smith-Limitz-Opitz syndrome	Smith-Magenis syndrome	Sotos syndrome
Sturge-Weber syndrome	Thanatophoric Dysplasia	Toriello-Carey syndrome
Townes-Brocks syndrome	Trisomy 13	Trisomy 18
Tuberous Sclerosis	Urea Cycle Defect	Velocardiofacial syndrome (22q11.2 deletion)
Walker-Warburg syndrome	Weaver syndrome	Wiedemann-Rautenstrauch syndrome
Wildervanck syndrome	Williams syndrome	Wolf Hirschhorn syndrome
Yunis-Varon syndrome	Zellweger syndrome	



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## Conditions that are at “High Risk” for Dual Sensory Impairments

Agyria

Apert syndrome

Arachnoid cyst with neuro-developmental delay

Beals syndrome (congenital contractural arachnodactyly)

Chromosome Abnormalities – deletions/duplications etc.

Cri du chat syndrome

EEC (Ectrodactyly-ectodermal dysplasia-clefting) syndrome

Head Trauma with Neurological Sequelae/Developmental Delay

Hemorrhage-Intraventricular Grade III, IV

Hereditary Sensory & Autonomic Neuropathy

Klippel-Feil Sequence

Microcephaly

Neonatal Meningitis/Encephalitis

Pendred's Syndrome

Pierre Robin Sequence

Spndyloepiphyseal Dysplasia Congenita

Stroke

Treacher-Collins Syndrome



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