

## 2018 Etiologies: Alphabetical Order by Category

<b>Hereditary Syndromes and Disorders</b>	<b>Count</b>
Aicardi syndrome	29
Alport syndrome	6
Alstrom syndrome	27
Apert syndrome/Acrocephalosyndactyly, Type 1	8
Bardet-Biedl syndrome (Laurence Moon-Biedl)	15
Batten disease	5
CHARGE Syndrome	958
Chromosome 18, Ring 18	31
Cockayne syndrome	9
Cornelia de Lange	102
Cri du chat syndrome (Chromosome 5p- synd)	16
Crouzon syndrome (Craniofacial Dysotosis)	13
Dandy Walker syndrome	119
Down syndrome (Trisomy 21 syndrome)	308
Goldenhar syndrome	98
Hand-Schuller-Christian (Histiocytosis X)	2
Herpes-Zoster (or Hunt)	1
Hunter Syndrome (MPS II)	2
Hurler syndrome (MPS I-H)	15
Kearns-Sayre syndrome	5
Klippel-Feil sequence	5
Kniest Dysplasia	12
Leber congenital amaurosis	35
Leigh Disease	8
Marfan syndrome	3
Marshall syndrome	25
Maroteaux-Lamy syndrome (MPS VI)	2
Moebius syndrome	55
Monosomy 10p	6
Morquio syndrome (MPS IV-B)	2
NF1 - Neurofibromatosis (von Recklinghausen dis)	13
NF2 - Bilateral Acoustic Neurofibromatosis	6
Norrie disease	38
Optico-Cochleo-Dentate Degeneration	2
Pfeiffer syndrome	27
Prader-Willi	5
Pierre-Robin syndrome	57
Refsum syndrome	21
Smith-Lemli-Opitz (SLO) syndrome	2
Stickler syndrome	130

<b>Hereditary Syndromes and Disorders</b>	<b>Count</b>
Sturge-Weber syndrome	5
Treacher Collins syndrome	27
Trisomy 13 (Trisomy 13-15, Patau syndrome)	60
Trisomy 18 (Edwards syndrome)	52
Turner syndrome	11
Usher I syndrome	252
Usher II syndrome	83
Usher III syndrome	10
Vogt-Koyanagi-Harada syndrome	1
Waardenburg syndrome	27
Wildervanck syndrome	2
Wolf-Hirschhorn syndrome (Trisomy 4p)	68
OTHER: Hereditary Syndromes/ Disorders	1855
<b>Pre Natal Congenital Complications</b>	<b>Count</b>
Congenital Rubella	33
Congenital Syphilis	2
Congenital Toxoplasmosis	11
Cytomegalovirus (CMV)	293
Fetal Alcohol syndrome	17
Hydrocephaly	203
Maternal Drug Use	71
Microcephaly	211
Neonatal Herpes Simplex (HSV)	8
OTHER: Pre-Natal/ Congenital Complications	490
<b>Post Natal Non-Congenital Complications</b>	<b>Count</b>
Asphyxia	184
Chemically Induced	16
Direct Trauma to the eye and/or ear	12
Encephalitis	49
Infections	30
Meningitis	132
Severe Head Injury	137
Stroke	57
Tumors	91
OTHER: Post-Natal/ Non-Congenital	437
<b>Additional</b>	<b>Count</b>
Complication of Prematurity	991
No Determination of Etiology	1745



**National Center  
on Deaf-Blindness**