Table S2. Primary Diagnoses of Children with Medical Complexity

	Total Number (Frequency)	Percent
Cerebral palsy, unspecified	18	11.46
Extreme immaturity (gestational age 24 completed weeks)	12	7.64
Chromosomal abnormality, unspecified	10	6.37
Hypoxic ischemic encephalopathy, unspecified	8	5.10
Autistic disorder	7	4.46
Generalized epilepsy (not intractable and without status epilepticus)	7	4.46
Diffuse traumatic brain injury with loss of consciousness of unspecified duration	5	3.18
Lennox-Gastaut syndrome	5	3.18
Microcephaly	4	2.55
Disorder of the autonomic nervous system, unspecified	3	1.91
Ehlers-Danlos Syndrome	3	1.91
Hypoplastic Left Heart Syndrome	3	1.91
Neurofibromatosis, Type 1	3	1.91
Obstructive Hydrocephalus	3	1.91
Smith-Lemli-Opitz Syndrome	3	1.91
Trisomy 21	3	1.91
Congenital malformation of brain, unspecified	2	1.27
Congenital malformation syndromes predominantly involving limbs	2	1.27
Heart transplant	2	1.27
Other reduction deformities of brain	2	1.27
Primary pulmonary hypertension	2	1.27
Septo-optic dysplasia of brain	2	1.27
Type 1 diabetes mellitus without complications	2	1.27
Arteriovenous malformation of cerebral vessels	1	0.64
Benign intracranial hypertension	1	0.64
Benign neoplasm of heart	1	0.64
Cerebral aneurysm, nonruptured	1	0.64
Common arterial trunk	1	0.64
Congenital absence, atresia and stenosis of anus with fistula	1	0.64
Congenital cerebral cysts	1	0.64
Congenital laryngomalacia	1	0.64
Congenital malformation syndromes predominantly associated with short stature	1	0.64
Congenital malformations of corpus callosum	1	0.64
Congenital tracheo-esophageal fistula without atresia	1	0.64
Di George's Syndrome	1	0.64
Disorders of gamma aminobutyric acid metabolism	1	0.64
Disorders of pyruvate metabolism and gluconeogenesis	1	0.64
Double inlet ventricle	1	0.64
Encephalitis and encephalomyelitis	1	0.64
Encephalopathy, unspecified	1	0.64

Table S2. Primary Diagnoses of Children with Medical Complexity *(cont.)*

	Total Number (Frequency)	Percent
Eosinophilic esophagitis	1	0.64
Fetal alcohol syndrome (dysmorphic)	1	0.64
Folate deficiency anemia, unspecified	1	0.64
Gaucher disease	1	0.64
Hemolytic-uremic syndrome	1	0.64
Hereditary hemorrhagic telangiectasia	1	0.64
Kidney transplant status	1	0.64
Liver transplant status	1	0.64
Malignant neoplasm of unspecified part of adrenal gland	1	0.64
Metabolic disorder, unspecified	1	0.64
Molybdenum deficiency	1	0.64
Neonatal cerebral ischemia	1	0.64
Neonatal cerebral leukomalacia	1	0.64
Neuronal ceroid lipofuscinosis	1	0.64
Osteogenesis imperfecta	1	0.64
Necrotizing enterocolitis	1	0.64
Other deletions from the autosomes	1	0.64
Other deletions of part of a chromosome	1	0.64
Other glycogen storage disease	1	0.64
Other specified chromosome abnormalities	1	0.64
Other specified congenital malformations	1	0.64
Other specified congenital malformations of eye	1	0.64
Other specified congenital malformations of heart	1	0.64
Other specified disorders of brain	1	0.64
Spastic diplegic cerebral palsy	1	0.64
Spina bifida, unspecified	1	0.64
Tetralogy of Fallot	1	0.64
Trisomy and partial trisomy of autosomes, unspecified	1	0.64
Turner's syndrome, unspecified	1	0.64