Established conditions indicate automatic eligibility for Early On supports and services. Established conditions must be diagnosed by an appropriate health care or mental health provider and documented in a medical or other record (i.e., a Child Abuse Prevention and Treatment Act (CAPTA) referral that references a medical diagnosis). Conditions include but are not limited to, the following:

1. **Congenital Anomalies**
   1.1. **Central Nervous System**
   - Agenesis of the corpus callosum
   - Holoprosencephaly
   - Hydrocephalus w/o spina bifida
   - Microcephalus
   - Spina bifida w/o anencephaly

   1.2. **Eye, Ear, Face, and Neck**
   - Craniofacial syndromes such as:
     - Pierre Robin sequence
     - Treacher Collins syndrome
   - Anophthalmos
   - Anotia/microtia
   - CHARGE syndrome
   - Congenital cataract
   - Microphthalmos

   1.3. **Heart and Circulatory System**
   - Aortic valve atresia and stenosis
   - Coarctation of aorta
   - Hypoplastic left heart
   - Patent ductus arteriosus (PDA)
   - Tetralogy of Fallot
   - Other serious congenital heart defects

   1.4. **Respiratory System**
   - Choanal atresia
   - Diaphragmatic hernia
   - Lung agenesis-hypoplasia

   1.5. **Cleft Lip & Palate**
   - Cleft palate w/o cleft lip
   - Cleft lip w/ and w/o cleft palate

   1.6. **Digestive System**
   - Esophageal atresia/tracheoesophageal fistula
   - Gastroschisis
   - Hirschsprung’s disease
   - Omphalocele
   - Pyloric stenosis

   1.7. **Genital & Urinary Organs**
   - Hypospadias and epispadias
   - Renal agenesis

   1.8. **Musculoskeletal System**
   - Achondroplasia
   - Arthrogryposis
   - Congenital hip dislocation
   - Lower limb reduction deformities
   - Upper limb reduction deformities
   - Other congenital anomalies of the musculoskeletal system

   1.9. **Other and Unspecified**
   - Bardet-Biedl syndrome
   - Fragile X syndrome

2. **Chromosomal Anomalies**
   - Angelman syndrome
   - Cri-du-Chat syndrome
   - DiGeorge syndrome (Velo-cardio-facial syndrome)
   - Kleinfelter syndrome
   - Prader-Willi syndrome
   - Trisomy 21 (Down syndrome)
   - Trisomy 13 (Patau syndrome)
   - Trisomy 18 (Edwards syndrome)
   - Turner syndrome
   - Williams syndrome

   - Other chromosomal anomalies such as microdeletions and duplications

3. **Infectious Conditions**
   3.1. **Congenital Infections**
   - HIV/AIDS
   - Syphilis
   - TORCH:
     - Toxoplasmosis
     - Other agents
     - Rubella
     - Cytomegalovirus
     - Herpes simplex
     - Cytomegalovirus (CMV)
     - Other congenital infections such as Zika

   3.2. **Acquired Infections**
   - Bacterial meningitis
   - Encephalitis
   - Poliomyelitis
   - Viral meningitis

4. **Endocrine/Metabolic Disorders**
   4.1. **Mucopolysaccharidosis**
   - Hunter syndrome
   - Hurler syndrome
   - Maroteaux-Lamy syndrome
   - Sanfilippo syndrome
   - Scheie syndrome
   - Sly syndrome

   4.2. **Enzyme Deficiency**
   - Biotinidase deficiency
   - Medium-chain acyl-CoA dehydrogenase deficiency (MCAD)
   - Oculocerebrorenal syndrome (Lowe syndrome)
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4.3. Abnormalities of Amino Acid Metabolism
- Argininosuccinic aciduria/Citrullinemia
- Homocystinuria
- Infant Phenylketonuria (PKU)
- Maple syrup urine disease
- Methylmalonic acidemia (MMA)
- Ornithine transcarbamylase (OTC) deficiency

4.4. Abnormalities of Carbohydrate Metabolism
- Galactosemia
- Glycogen storage disease
- Pompe disease

4.5. Abnormalities of Lipid Metabolism
- Gaucher disease
- Niemann-Pick disease

4.6. Abnormalities of the Purine/Pyrimidine Metabolism
- Lesch Nyhan syndrome

4.7. Abnormalities of the Parathyroid
- Untreated hyperparathyroidism
- Untreated hypoparathyroidism

4.8. Abnormalities of the Pituitary
- Hyperpituitary
- Hypopituitary

4.9. Abnormalities of Adrenocortical Function
- Congenital adrenal hyperplasia
- Hyperadrenocortical function
- Hypoadrenocortical function

4.10. Hemoglobinopathies
- Sickle cell disease
- Thalassemia (major and minor)

4.11 Abnormalities of the Thyroid Hormone
- Congenital hypothyroidism

4.12. Peroxisomal Disorders
- Adrenoleukodystrophy (ALD)
- Cerebrohepatorenal syndrome (Zellweger syndrome)
- Peroxisomal biogenesis disorders
- Rhizomelic chondrodysplasia punctata

5. Other Disorders/Diseases

5.1. Neurological Disorders
5.1.a Neuromotor/Muscle Disorders
- Cerebral palsy
- Congenital myasthenia
- Kernicterus
- Muscular dystrophies
- Paralysis
- Periventricular leukomalacia
- Spinal muscular atrophy
- Torticollis

5.1.b. Cerebrovascular Disease
- Cerebral arterial thrombosis
- Cerebral embolus thrombosis
- Cerebral venous thrombosis

5.1.c. Brain Hemorrhages
- Intracranial hemorrhage
- Intraventricular hemorrhage (grades 3 & 4)

5.1.d. Degenerative Disorders
- Acute disseminated encephalomyelitis
- Cockayne syndrome
- Friedreich’s ataxia
- Gangliosidosis
- Leigh’s disease
- Leukodystrophy
- Schilder’s disease
- Tay-Sachs disease

5.1.e. Neurocutaneous Disorders
- Ectodermal dysplasia
- Incontinentia pigmenti
- Neurofibromatosis
- Sturge-Weber syndrome
- Tuberous sclerosis
- Xeroderma pigmentosa

5.1.f. Malignancies
- Intracranial tumors and other malignancies of the central nervous system

5.1.g. Head and Spinal Cord Trauma
- Fracture of vertebral column with or without spinal cord lesions
- Shaken baby syndrome
- Traumatic brain injury

5.1.h. Hypoxic/Anoxic Brain Injury
- Hypoxic ischemic encephalopathy (newborn encephalopathy)
- Near drowning

5.2. Vision Impairment
- Amblyopia
- Cortical visual impairment (CVI)
- Low vision (20/70)
- Nystagmus
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- Retinopathy of prematurity (ROP) (stage 3 - stage 5)
- Visual field loss

### 6. Hearing Deficiency
- Auditory neuropathy
- Bilateral or unilateral hearing loss of ≥ 25 dB at 2+ frequencies between 500-4000 Hz
- Mixed hearing loss
- Permanent conductive hearing loss
- Sensorineural hearing loss
- Waardenburg syndrome

### 7. Other Fetal/Placental Anomalies
- Twin to twin transfusion syndrome
- Umbilical cord prolapse

### 8. Exposures Affecting Fetus/Child

#### 8.1. Prenatal
- Fetal alcohol exposure
- Fetal drug exposure
- Diagnosed maternal phenylketonuria (PKU)

#### 8.2. Postnatal
- Lead – venous blood lead level at or above reference value recommended by the CDC (currently 3.5 µg/dL)
- Following CDC recommendations for mercury and other neurotoxic chemicals diagnosed at elevated exposure levels

### 9. Chronic Illness

#### 9.1. Medically Fragile
- Renal insufficiency

#### 9.2. Medical Illness
- Bronchopulmonary dysplasia
- Cancer
- Chronic hepatitis
- Connective tissue disorders
- Cystic fibrosis
- Diabetes
- Immune disorders (ex. juvenile arthritis)
- Failure to thrive
- Renal failure
- Very low birth weight (<1500 grams or 3.3 lbs.)
- Chronic asthma – moderate to severe
- Intrauterine growth restriction (IUGR)
- Small for gestational age (<10% weight for age) (SGA)

### 10. Developmental Delay

#### 10.1. Pervasive Developmental Disorders
- Autism spectrum disorder
- Childhood disintegrative disorder

#### 10.2. Rett Syndrome

### 11. Mental Health Conditions
- Adjustment disorders
- Depression of infancy and early childhood
- Diagnosed regulatory disorders
- Disorders of affect
- Maltreatment/deprivation disorder
- Mixed disorders of emotional expressiveness
- Post-traumatic stress disorder (PTSD)

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Note: The Endocrine/Metabolic Disorders Category also includes all disorders tested for in the Michigan Newborn Screening Program.