### Medical Vulnerability Scale

**Diagnoses**
- Cancer/GVHD
- Cardiac
- Developmental/Intellectual disability
- Endocrine (eg, T1D, T2D)
- Failure to thrive or eating disorder
- Gastroenterological (eg, IBD)
- Genetic disorders and congenital anomalies (eg, Spina Bifida)
- Hematological (eg, sickle cell)
- Infectious disease
- Neurological (eg, epilepsy)
- Obesity
- Pain (eg, migraine, abdominal pain)
- Prematurity (<37 wks)
- Pulmonary (eg, CF, asthma)
- Renal (eg, ESRD, Nephrotic Syndrome)
- Other: _______________________

**Care Complications**
- Awaiting transplant
- Central line/Port/PICC
- Colostomy/ileostomy
- G-tube/PEG
- NG/NJ tube
- Post-transplant
- TPN
- Tracheostomy
- Upcoming surgical procedures
- Ventilator dependent

**Age**
- Adolescent (≥ 13yrs)
- Child (6yrs – 12yrs)
- Young child (3yrs – 5yrs)
- Infant/toddler (birth – 2yrs)

**Insurance**
- No insurance
- Medicaid/Medicare
- Commercial insurance

### Behavioral Health
- Behavioral or mental health diag (Child)
  - Being treated
- Drug/Alcohol problems (Child)
- History of abuse/neglect (Child)
- History of early deprivation (Child)
- History of trauma (Child)
- Mental health diag (Caregiver)
  - Being treated
- Drug/Alcohol problems (Caregiver)

### Family Health
- Medical condition (Caregiver)
- Sibling(s) with medical condition
  - # of sibs with medical condition

### Healthcare Utilization
- Frequent ED admits
- Frequent hospitalizations
- Extended hospital stays
- Excessive calls to PCP/Specialist

### Regimen Demands
- 1-2 hrs/day spent on regimen, no significant impact on engagement in daily activities – *eg, Obesity, T2D*
- 1-2 hrs/day spent on regimen, some impact on engagement in daily activities – *eg, Asthma, FFT, IBD, Pain*
- 1-2 hrs/day spent on regimen, significant impact on engagement in daily activities, requires close monitoring – *eg, T1D*
- 2-3 hrs/day spent on regimen, significant impact on engagement in daily activities, requires close monitoring – *eg, Short Gut*
- 4+ hrs/day hours/day spent on regimen, significant impact on engagement in daily activities, requires very close monitoring – *eg, ESRD, CF*
Social Vulnerability Scale

Parental Status
☐ Teen parent
☐ Child not in family home (foster care)
☐ Single parent/guardian
☐ Split time between 2 parents/guardians
☐ Primarily with parent and step-parent/partner
☐ Two bio/adoptive parents

Transportation
☐ No transportation (just public)
☐ Unreliable transportation: car with freq problems or lack of money for gas
☐ Reliable transportation

Education
☐ Child not in school
☐ Child in online school
☐ Child frequently truant
☐ Child in school or not school age

Caregiver Education
☐ Caregiver – Less than high school
☐ Caregiver - High school grad
☐ Caregiver - Some college
☐ Caregiver – College grad

Employment
☐ Caregiver unemployed
☐ Caregiver underemployed (<30 hrs/wk)
☐ More than one part time job
☐ Caregiver disabled
☐ Caregiver employed or retired

Language
☐ Caregiver no English (requires translator)
☐ Caregiver some English (benefits from translator)
☐ Caregiver good English (conversationally fluid)

Child Protection
☐ Current DHS/CPS involvement
☐ Previous DHS/CPS involvement
☐ No DHS/CPS involvement

Social Support
☐ Family socially isolated (No friends or family within 10 miles)
☐ No alternative childcare options
☐ Some friends/church support; extended family
☐ Good social support

Resources
☐ Food insecurity
☐ No food insecurity (Never runs out of money for groceries)

Healthcare System Access
☐ ≥50 miles from tertiary med center
☐ 20 to 50 miles of tertiary med center
☐ ≤20 miles of tertiary med center

Race/Ethnicity
☐ African-American or Biracial
☐ Native-American or Biracial
☐ Hispanic or Biracial
☐ Asian-American or Biracial
☐ Caucasian
☐ Caregivers – Immigrants
☐ Other:__________________________

Housing
☐ Living with extended family or friends
☐ Insecure housing (trouble paying rent)
☐ Family frequently or recently evicted
☐ Family in shelter/car or other

Family Challenges
☐ Caregiver - domestic violence (perp)
☐ Caregiver – domestic violence (victim)
☐ Caregiver incarcerated
☐ Caregiver – criminal history
☐ Child – criminal history
☐ Death of parent or caregiver
☐ # of siblings in home
☐ # of people in the home

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