

Neurodevelopmental Outcomes for CMV Infections Identified by Newborn Screening

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: Up to 18 years old

This study is NOT accepting healthy volunteers

Inclusion Criteria:

- less than 14 months old - tested positive for congenital cytomegalovirus (also called cCMV or CMV) on the newborn heel / blood spot screening test - parent/guardian is able to complete study visits, interviews and questionnaires in English

Exclusion Criteria:

- certain medical conditions that study staff will screen for during the process of joining the study

Conditions & Interventions

Conditions:

Brain & Nervous System, Children's Health, Infectious Diseases

Keywords:

Cytomegalovirus, CMV, Sensorineural hearing loss, Infant, Baby

More Information

Description: This research study is about early development in children diagnosed with congenital cytomegalovirus infection (cCMV), identified by newborn screening that has been confirmed with a follow-up test. Study visits, when the child is 12, 24 and 36 months of age, will include questionnaires, direct assessment of child and interviews with parent(s). A brain MRI will also be completed at about 12 months. Parents will receive a report summarizing a child's developmental, language, and behavioral assessments, reported as within normal ranges or if clinical follow-up is recommended.

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