

CDC's National Center on Birth Defects and Developmental Disabilities

NEW JERSEY



Improving Health Together through direct funding and national efforts



It is important to ensure babies are born healthy, children reach their full potential, and everyone thrives in New Jersey. CDC's National Center on Birth Defects and Developmental Disabilities (NCBDDD) is committed to supporting New Jersey in its efforts to achieve this vision and here is how.



SAVING BABIES through birth defects prevention and research

Birth defects impact nearly 1 in 33 babies born each year. NCBDDD's state-based birth defects tracking and research identify causes of birth defects, opportunities to prevent them, and form the foundation for helping babies thrive. NCBDDD research was instrumental in efforts to implement folic acid fortification—saving babies as well as millions in healthcare costs each year.

NCBDDD supports the **New Jersey Special Child Health Services Registry**, which helps us understand the impact of birth defects in New Jersey, promotes early identification of babies with birth defects, and helps get babies the services they need.

FAST FACTS:

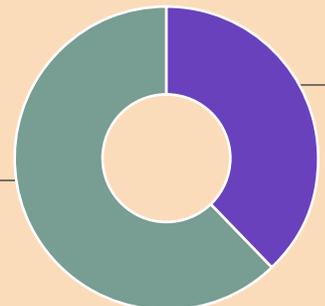
NCBDDD direct funding
in **New Jersey** for
fiscal year 2017

\$1.3 million

Funding Investment

HELPING
CHILDREN
\$798,837

SAVING
BABIES
\$490,000





HELPING CHILDREN

live to the fullest by understanding developmental disabilities

NCBDDD is committed to tracking, researching, and providing useful tools and information on developmental disabilities. NCBDDD's **Learn the Signs. Act Early.** program collaborates with partners throughout New Jersey to promote developmental monitoring, identify children with developmental delays, and connect those families with appropriate services and support as early as possible.

In New Jersey, 1 in 41 children were identified as having autism spectrum disorder. NCBDDD funds Rutgers-New Jersey Medical School to track autism throughout the state.

The most recent data show 8.8% of U.S. children and 5.5% of children in New Jersey have a current diagnosis of attention-deficit/hyperactivity disorder, as reported by parents. NCBDDD supports the development of state policies and programs that make it easier for these children to receive behavior therapy.

NCBDDD's **Early Hearing Detection and Intervention** program in New Jersey successfully tested 99.4% (100,448) of newborn babies for hearing loss and identified 123 babies who were deaf or hard of hearing.



PROTECTING PEOPLE

and preventing complications of blood disorders

NCBDDD's work to protect the people of New Jersey from complications of blood disorders is broad-ranging. It includes understanding preventable blood transfusion complications; developing, implementing, and evaluating programs that help consumers and healthcare providers get critical information on preventing complications of blood disorders; and supporting best practices for blood clot prevention.

NCBDDD also supports four hemophilia treatment centers in New Jersey through a national program. Hemophilia treatment centers are specialized healthcare centers that provide comprehensive care for patients with hemophilia.



IMPROVING HEALTH

of people with disabilities

More than 1 in 5 (22%) of American adults live with a disability. NCBDDD helps to ensure that individuals with a disability in New Jersey have the same opportunity for good health as those without a disability. Programs funded by NCBDDD are being designed and implemented to improve the health of people with disabilities in New Jersey.

Annual Program Funding*



NCBDDD is directly funding

- New Jersey Department of Health (\$738,837)
- Rutgers, The State University of New Jersey (\$550,000)

* More information about NCBDDD and our support in New Jersey is available at www.cdc.gov/ncbddd/aboutus/report/index.html

** Zika supplement

“We have accomplished a lot together, but there is more work to be done.”

Coleen A. Boyle, PhD, MSHyg