

Information about services or follow-up:

If your baby does have one of these disorders, the program will make sure your baby's doctor knows where your baby can get specialty medical treatment if needed. You may be contacted by Children's Developmental Services (CDS) to offer to check your baby for developmental delays or learning problems. Also, some of the information gathered at your baby's doctor's office will be shared with us to help us make sure that your baby is getting the best care possible. The Newborn Bloodspot Screening laws can be viewed online at www.mainepublichealth.gov/bloodspot.



To order additional copies of this publication or if you have questions about the content, please call:

Maine CDC Newborn Bloodspot Screening Program

207-287-5357 (V) or 1-800-698-3624 (V)

TTY users call Maine relay 711.

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Newborn Bloodspot Screening Tests: They Could Save Your Baby's Life



Maine Newborn Bloodspot Screening Program



Why does my baby need newborn screening tests?

By law, all newborns are tested for several rare but serious medical conditions. Babies with these conditions may look healthy at birth. If not treated, these conditions can cause problems such as intellectual and developmental disability, serious illness, and even death. With treatment, these problems may be prevented.

How will my baby be tested?

A nurse or other medical professional will take a few drops of blood from your baby's heel. This blood sample is sent to a newborn screening laboratory.

When should the blood sample be taken?

The blood should be drawn when your baby is between 24 and 48 hours old.

How will I get the test results?

Your baby's doctor will contact you if the results suggest that your baby may have one of these conditions. The doctor will talk with you about the results and what needs to be done next.

Ask about the test results when you see your baby's doctor.

What if my baby needs to be retested?

Sometimes, a baby needs to be tested again. This does not necessarily mean that your baby has a medical condition. Retesting may need to be done if:

- The blood sample was taken before your baby was 24 hours old
- There was a problem with the way the blood sample was taken
- The first test showed a possible medical condition

Your baby's doctor or the Maine Newborn Bloodspot Screening Program will contact you about any positive results, possible health problems or if your baby needs more testing. It is important to get this testing done right away.



What tests are done?

The tests that are done depend on the state you live in. Each state screens for a slightly different list of conditions. In general, your baby will be screened for laboratory markers for conditions that fall into one of the following groups:

- Metabolic conditions, which affect how the body processes food
- Endocrine conditions, which affect the levels of important hormones
- Hemoglobin conditions, which affect the blood and cause anemia, infections, and other health problems
- A pulmonary condition, which affects growth and the lungs
- Immune conditions, which affect how the body fights infections.



See [insert](#) for a list of the conditions screened for in Maine. Newborn screening may find babies with conditions not on this list. Screening may also find a baby that carries only one gene for a condition. Most babies with one gene will not get sick from the condition.

Screening for more conditions may be available at other laboratories for a fee.

How are these conditions treated?

The treatment for each condition is different. Treatment may include a special diet, hormones, and/or medications.

If your baby has one of these conditions, it is very important to start the treatment as soon as possible.

What if I have more questions?

Ask your baby's doctor or contact the Maine Newborn Bloodspot Screening Program. See our contact information on the back of this brochure.