For more information about your state's newborn screening program, including the specific conditions tested for, please contact:

Connecticut

State of Connecticut, Public Health Laboratory 10 Clinton Street, P.O. Box 1689 Hartford, CT 06144 (860) 509-8081 www.ct.gov/dph

Maine

Newborn Screening Program, Dept. of Health & Human Services Key Bank Plaza - 7th Floor, 286 Water Street Augusta, ME 04333 (207) 287-5357 www.maine.gov/dhhs/boh/cshn/bloodspot_screening/index.html

Massachusetts

New England Newborn Screening Program University of Massachusetts Medical School 305 South Street Jamaica Plain, MA 02130-3515 (617) 983-6300 www.umassmed.edu/nbs

New Hampshire

Maternal & Child Health Section 29 Hazen Drive Concord, NH 03301-6504 (603) 271-4225 www.dhhs.state.nh.us/dhhs/mch.htm

Rhode Island

Rhode Island Department of Health 3 Capitol Hill, Room 302 Providence, RI 02908-5097 (800) 942-7434 www.health.ri.gov/genetics/newborn.php

Vermont

Vermont Department of Health, Children with Special Health Needs 108 Cherry Street, P.O. Box 70 Burlington, VT 05402 (802) 951-5180

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

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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 health problems such as mental retardation, slow growth, 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 after your baby is 24 hours old, but before your baby leaves the hospital.

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 your state's newborn screening program will contact you 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 tests for a slightly different list of conditions. In general, the conditions that are tested for 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



For a list of the conditions tested for in your state, contact your state's newborn screening program or ask your baby's doctor.

Testing 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 your state's newborn screening program. Please see the back of this brochure for a list of newborn screening programs in New England.