



Kathleen E. Toomey, M.D., M.P.H., Commissioner

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## NOTICE OF ADOPTION OF REGULATIONS

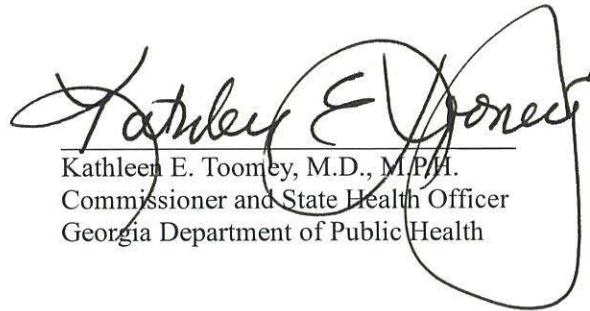
Revisions to Chapter 511-5-5

"Testing for Inherited Disorder in the Newborn"

The Department of Public Health hereby adopts amendments to Chapter 511-5-5, "Testing for Inherited Disorders in the Newborn," as provided in the Notice of Proposed Rulemaking issued on May 9, 2025. This action is taken pursuant to the Department's authority under Georgia Code Section Georgia Code Sections 31-1-3.2, 31-2A-6, 31-12-2, 31-12-5 through 31-12-7; 31-17-4, 31-22-2.

In accordance with Georgia Code Section 31-5-1, the above-listed amendments will take effect on July 8, 2025.

This 9th day of June, 2025.

A handwritten signature in black ink, which appears to read 'Kathleen E. Toomey', is written over a horizontal line. Below the line, the text 'Kathleen E. Toomey, M.D., M.P.H.', 'Commissioner and State Health Officer', and 'Georgia Department of Public Health' is printed in a black, sans-serif font.

Kathleen E. Toomey, M.D., M.P.H.  
Commissioner and State Health Officer  
Georgia Department of Public Health

*We protect lives.*

**RULES  
OF  
GEORGIA DEPARTMENT OF PUBLIC HEALTH**

**CHAPTER 511-5  
HEALTH PROMOTION**

**SUBJECT 511-5-5  
TESTING FOR INHERITED DISORDERS IN THE NEWBORN**

**TABLE OF CONTENTS**

Rule 511-5-5-.03 Testing Required of Newborn Babies

Rule 511-5-5-.04 Newborn Screening Specimen Cards and Laboratory Analysis

### **Rule 511-5-5-.03 Testing Required of Newborn Babies**

(1) It is the goal of the Department that every baby born alive in Georgia shall be tested for the following conditions, unless its parents or legal guardians object in writing on the ground that such tests and treatment conflict with their religious beliefs:

- (a) critical congenital heart disease (CCHD);
- (b) hearing impairment;
- (c) argininosuccinic aciduria;
- (d) beta-ketothiolase deficiency;
- (e) biotinidase deficiency;
- (f) carnitine uptake defect;
- (g) citrullinemia;
- (h) congenital adrenal hyperplasia;
- (i) congenital hypothyroidism;
- (j) cystic fibrosis;
- (k) galactosemia;
- (l) glutaric acidemia type I;
- (m) homocystinuria;
- (n) isovaleric acidemia;
- (o) Krabbe disease;
- (p) long-chain acyl-CoA dehydrogenase deficiency;
- (q) maple syrup urine disease;
- (r) medium-chain acyl Co-A dehydrogenase deficiency;
- (s) methylmalonic acidemia;
- (t) mucopolysaccharidosis type 1;
- (u) multiple carboxylase deficiency;
- (v) phenylketonuria;
- (w) pompe disease;
- (x) propionic acidemia;
- (y) severe combined immunodeficiency (SCID);

- (z) sickle cell hemoglobinopathies;
  - (aa) spinal muscular atrophy;
  - (bb) trifunctional protein deficiency;
  - (cc) tyrosinemia;
  - (dd) very long-chain acyl-CoA dehydrogenase deficiency;
  - (ee) x-linked adrenoleukodystrophy;
  - (ff) 3-methylcrotonyl-CoA carboxylase deficiency; and
  - (gg) 3-OH 3-CH<sub>3</sub> glutaric aciduria.
- (2) Unless otherwise noted in subparagraph (1) above, testing for conditions (1)(c) through (gg) shall be conducted through laboratory analysis of the baby's blood on a Newborn Screening Specimen Card as provided in DPH Rule 511-5-5-.04.

Authority: O.C.G.A. §§ 31-2A-6; 31-12-5 through 31-12-7.

#### **Rule 511-5-5-.04 Newborn Screening Specimen Cards and Laboratory Analysis**

- (1) It shall be the responsibility of the hospital, birthing center, physician's office or other healthcare facility in which the baby is born to ensure that an NBS Card is properly completed and submitted to the Department in accordance with these Rules, and that the parents are given a copy of DPH Form 5506 ("Georgia Newborn Screening Program: What Every Parent Should Know"). If the birth occurs outside a hospital, birthing center, or other healthcare facility, then it shall be the responsibility of the attending physician or midwife to do so.
- (2) A Newborn Screening Dried Bloodspot Specimen (DBS) shall be completed 24 hours after birth, as follows:
- (a) All information requested on the NBS Card shall be legibly and accurately collected;
  - (b) Specimens of the baby's blood shall be collected and placed on the DBS in accordance with the current edition of the Georgia Newborn Screening Program Policy and Procedure Manual, and allowed to dry for at least three hours;
  - (c) The NBS Card shall be sent within 24 hours to the Department's Public Health Laboratory, using a courier service that ensures next business day delivery and allows the tracking of the package. A copy of the completed NBS Card shall be maintained with the baby's clinical records;
  - (d) If an NBS Card does not reach the Public Health Laboratory within ten (10) days after the blood sample was drawn, the submitter shall repeat this process and submit a new Card for that baby.

- (3) If the baby is admitted into a Neonatal Intensive Care Unit (NICU) or Special Care Nursery (SCN), the baby shall have up to three specimens collected in accordance with the current edition of the Georgia Newborn Screening Program Policy and Procedure Manual.
- (4) The Department shall charge a fee of \$88.33 per baby, for screening, patient retrieval and diagnosis, in order to meet or defray the Department's actual cost. However, no parent shall be denied screening on the basis of inability to pay.
- (5) If the Department or approved laboratory determines that the specimen is unsatisfactory, then the submitter shall obtain a second specimen and submit another Card as soon as possible, but before the baby reaches three to four weeks of age. If the baby has been discharged, then the submitter shall be responsible for contacting the baby's physician, healthcare provider, or parent or legal guardian to arrange for the second specimen.

Authority: O.C.G.A. §§ 31-2A-6, 31-12-5 through 31-12-7.