## 26:2-111.3

#### LEGISLATIVE HISTORY CHECKLIST

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**LAWS OF**: 2011 **CHAPTER:** 74

NJSA: 26:2-111.3 (Requires birthing facilities to screen newborns for congenital heart defects prior to discharge)

BILL NO: A3744 (Substituted for S2752)

**SPONSOR(S)** O'Donnell and others

DATE INTRODUCED: January 20, 2011

**COMMITTEE:** ASSEMBLY: Health and Senior Services

SENATE:

AMENDED DURING PASSAGE: No

**DATE OF PASSAGE:** ASSEMBLY: March 14, 2011

**SENATE:** April 28, 2011

**DATE OF APPROVAL:** June 2, 2011

FOLLOWING ARE ATTACHED IF AVAILABLE:

FINAL TEXT OF BILL (Introduced version of bill enacted)

A3744

**SPONSOR'S STATEMENT**: (Begins on page 3 of introduced bill)

Yes

COMMITTEE STATEMENT: ASSEMBLY: Yes

SENATE: No

(Audio archived recordings of the committee meetings, corresponding to the date of the committee statement, *may possibly* be found at www.njleg.state.nj.us)

FLOOR AMENDMENT STATEMENT: No

LEGISLATIVE FISCAL NOTE: No

S2752

**SPONSOR'S STATEMENT:** (Begins on page 3 of introduced bill)

Yes

COMMITTEE STATEMENT: ASSEMBLY: No

SENATE: Yes

FLOOR AMENDMENT STATEMENT: No

LEGISLATIVE FISCAL NOTE: No

(continued)

GOVERNOR'S PRESS RELEASE ON SIGNING:	Yes
FOLLOWING WERE PRINTED:	
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REPORTS:	No
HEARINGS:	No
NEWSPAPER ARTICLES:	Yes

No

**VETO MESSAGE:** 

LAW/RWH

<sup>&</sup>quot;Gov. Christie signs bill mandating monitoring of newborns for congenital heart defects," NewJerseyNewsroom.com, 6-2-11 "Among Helicopter Hubbub, Christie Signs a Potentially Lifesaving Bill," NJSPOTLIGHT, 6-3-11 "Bill requires testing for heart defects," The Star-Ledger, 6-3-11 "New Jersey newborns to be tested for heart defects," The Record, 6-3-11

# P.L.2011, CHAPTER 74, *approved June 2, 2011*Assembly, No. 3744

1 AN ACT concerning newborn screening and supplementing Title 26 of the Revised Statutes.

**BE IT ENACTED** by the Senate and General Assembly of the State of New Jersey:

- 1. The Legislature finds and declares that:
- a. Congenital heart defects (CHDs) are structural abnormalities of the heart that are present at birth; CHDs range in severity from simple problems such as holes between chambers of the heart, to severe malformations, such as the complete absence of one or more chambers or valves; some critical CHDs can cause severe and lifethreatening symptoms which require intervention within the first days of life;
  - b. According to the United States Secretary of Health and Human Services' Advisory Committee on Heritable Disorders in Newborns and Children, congenital heart disease affects approximately seven to nine of every 1,000 live births in the United States and Europe; the federal Centers for Disease Control and Prevention states that CHD is the leading cause of infant death due to birth defects;
  - c. Current methods for detecting CHDs generally include prenatal ultrasound screening and repeated clinical examinations; while prenatal ultrasound screenings can detect some major congenital heart defects, these screenings, alone, identify less than half of all CHD cases, and critical CHD cases are often missed during routine clinical exams performed prior to a newborn's discharge from a birthing facility;
  - d. Pulse oximetry is a non-invasive test that estimates the percentage of hemoglobin in blood that is saturated with oxygen; when performed on a newborn a minimum of 24 hours after birth, pulse oximetry screening is often more effective at detecting critical, life-threatening CHDs which otherwise go undetected by current screening methods; newborns with abnormal pulse oximetry results require immediate confirmatory testing and intervention; and
- e. Many newborn lives could potentially be saved by earlier detection and treatment of CHDs if birthing facilities in the State were required to perform this simple, non-invasive newborn screening in conjunction with current CHD screening methods.

- 2. a. The Commissioner of Health and Senior Services shall require each birthing facility licensed by the Department of Health and Senior Services to perform a pulse oximetry screening, a minimum of 24 hours after birth, on every newborn in its care.
- b. As used in this section, "birthing facility" means an inpatient or ambulatory health care facility licensed by the Department of Health and Senior Services that provides birthing and newborn care services.
- c. The commissioner shall adopt rules and regulations, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), necessary to carry out the purposes of this act.

3. This act shall take effect on the 90th day after enactment, but the commissioner may take such anticipatory administrative action in advance thereof as shall be necessary for the implementation of this act.

#### **STATEMENT**

This bill requires each birthing facility licensed by the Department of Health and Senior Services to perform a pulse oximetry screening for congenital birth defects (CHDs), a minimum of 24 hours after birth, on every newborn in its care.

For newborns, pulse oximetry screening involves taping a small sensor to a newborn's foot while the sensor beams red light through the foot to measure how much oxygen is in the blood. Pulse oximetry screening is effective at detecting CHDs that may otherwise go undetected by current screening methods. Pulse oximetry screenings are non-invasive, painless, and take approximately one minute to perform.

According to the United States Secretary of Health and Human Services' Advisory Committee on Heritable Disorders in Newborns and Children, congenital heart disease affects approximately seven to nine of every 1,000 live births in the United States and Europe; the federal Centers for Disease Control and Prevention states that CHD is the leading cause of infant death due to birth defects.

Current methods used to detect CHDs include prenatal ultrasound screening and repeated clinical examinations; however, prenatal ultrasound screenings, alone, identify less than half of all CHD cases. Many newborn lives could potentially be saved by requiring birthing facilities to incorporate pulse oximetry screening as a method for early detection of CHDs in conjunction with current CHD screening methods.

The bill takes effect on the 90th day after enactment, but the Commissioner of Health and Senior Services may take such anticipatory administrative action in advance as is necessary to implement the provisions of the bill.

# **A3744** 3

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3	Requires birthing facilities to screen newborns for congenital
4	heart defects prior to discharge.

## ASSEMBLY, No. 3744

# STATE OF NEW JERSEY

## 214th LEGISLATURE

INTRODUCED JANUARY 20, 2011

**Sponsored by:** 

Assemblyman JASON O'DONNELL District 31 (Hudson) Assemblywoman CONNIE WAGNER District 38 (Bergen) Assemblyman RUBEN J. RAMOS, JR. District 33 (Hudson)

#### **Co-Sponsored by:**

Assemblywoman Jasey, Assemblymen Fuentes, Prieto, Coughlin, Caputo, Giblin, Assemblywomen Rodriguez, Tucker, Assemblymen Mainor, Coutinho, Diegnan, Benson, DeCroce, Assemblywoman Evans, Assemblyman Polistina, Senators Codey, Vitale, Addiego and Gordon

#### **SYNOPSIS**

Requires birthing facilities to screen newborns for congenital heart defects prior to discharge.

## **CURRENT VERSION OF TEXT**

As introduced.



(Sponsorship Updated As Of: 4/29/2011)

**AN ACT** concerning newborn screening and supplementing Title 26 of the Revised Statutes.

**BE IT ENACTED** by the Senate and General Assembly of the State of New Jersey:

- 1. The Legislature finds and declares that:
- a. Congenital heart defects (CHDs) are structural abnormalities of the heart that are present at birth; CHDs range in severity from simple problems such as holes between chambers of the heart, to severe malformations, such as the complete absence of one or more chambers or valves; some critical CHDs can cause severe and lifethreatening symptoms which require intervention within the first days of life;
- b. According to the United States Secretary of Health and Human Services' Advisory Committee on Heritable Disorders in Newborns and Children, congenital heart disease affects approximately seven to nine of every 1,000 live births in the United States and Europe; the federal Centers for Disease Control and Prevention states that CHD is the leading cause of infant death due to birth defects;
- c. Current methods for detecting CHDs generally include prenatal ultrasound screening and repeated clinical examinations; while prenatal ultrasound screenings can detect some major congenital heart defects, these screenings, alone, identify less than half of all CHD cases, and critical CHD cases are often missed during routine clinical exams performed prior to a newborn's discharge from a birthing facility;
- d. Pulse oximetry is a non-invasive test that estimates the percentage of hemoglobin in blood that is saturated with oxygen; when performed on a newborn a minimum of 24 hours after birth, pulse oximetry screening is often more effective at detecting critical, life-threatening CHDs which otherwise go undetected by current screening methods; newborns with abnormal pulse oximetry results require immediate confirmatory testing and intervention; and
- e. Many newborn lives could potentially be saved by earlier detection and treatment of CHDs if birthing facilities in the State were required to perform this simple, non-invasive newborn screening in conjunction with current CHD screening methods.

- 2. a. The Commissioner of Health and Senior Services shall require each birthing facility licensed by the Department of Health and Senior Services to perform a pulse oximetry screening, a minimum of 24 hours after birth, on every newborn in its care.
- b. As used in this section, "birthing facility" means an inpatient or ambulatory health care facility licensed by the Department of Health and Senior Services that provides birthing and newborn care services.

### A3744 O'DONNELL, WAGNER

c.	The	commissioner	shall	adopt	rules	and	regula	ations
pursu	ant to	the "Administr	ative F	Procedu	re Act,	" P.L	.1968,	c.410
(C.52:14B-1 et seq.), necessary to carry out the purposes of this act.								

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3. This act shall take effect on the 90th day after enactment, but the commissioner may take such anticipatory administrative action in advance thereof as shall be necessary for the implementation of this act.

#### **STATEMENT**

This bill requires each birthing facility licensed by the Department of Health and Senior Services to perform a pulse oximetry screening for congenital birth defects (CHDs), a minimum of 24 hours after birth, on every newborn in its care.

For newborns, pulse oximetry screening involves taping a small sensor to a newborn's foot while the sensor beams red light through the foot to measure how much oxygen is in the blood. Pulse oximetry screening is effective at detecting CHDs that may otherwise go undetected by current screening methods. Pulse oximetry screenings are non-invasive, painless, and take approximately one minute to perform.

According to the United States Secretary of Health and Human Services' Advisory Committee on Heritable Disorders in Newborns and Children, congenital heart disease affects approximately seven to nine of every 1,000 live births in the United States and Europe; the federal Centers for Disease Control and Prevention states that CHD is the leading cause of infant death due to birth defects.

Current methods used to detect CHDs include prenatal ultrasound screening and repeated clinical examinations; however, prenatal ultrasound screenings, alone, identify less than half of all CHD cases. Many newborn lives could potentially be saved by requiring birthing facilities to incorporate pulse oximetry screening as a method for early detection of CHDs in conjunction with current CHD screening methods.

The bill takes effect on the 90th day after enactment, but the Commissioner of Health and Senior Services may take such anticipatory administrative action in advance as is necessary to implement the provisions of the bill.

## ASSEMBLY HEALTH AND SENIOR SERVICES COMMITTEE

## STATEMENT TO

## ASSEMBLY, No. 3744

## STATE OF NEW JERSEY

DATED: MARCH 7, 2011

The Assembly Health and Senior Services Committee reports favorably Assembly Bill No. 3744.

This bill requires birthing facilities in this State to screen newborns for congenital heart defects (CHDs) prior to discharge.

The bill provides specifically as follows:

- Each birthing facility licensed by the Department of Health and Senior Services (DHSS) is to perform a pulse oximetry screening for CHDs, a minimum of 24 hours after birth, on every newborn in its care.
- The bill defines "birthing facility" to mean an inpatient or ambulatory health care facility licensed by DHSS that provides birthing and newborn care services.
- The bill takes effect on the 90th day after enactment, but authorizes the Commissioner of DHSS to take anticipatory administrative action in advance as necessary to implement its provisions.

This bill is identical to Senate Bill No. 2752 (Codey), which is pending in the Senate Health, Human Services and Senior Citizens Committee.

# **SENATE, No. 2752**

# **STATE OF NEW JERSEY**

## 214th LEGISLATURE

INTRODUCED MARCH 3, 2011

Sponsored by: Senator RICHARD J. CODEY District 27 (Essex) Senator JOSEPH F. VITALE District 19 (Middlesex)

Co-Sponsored by: Senators Addiego and Gordon

### **SYNOPSIS**

Requires birthing facilities to screen newborns for congenital heart defects prior to discharge.

### **CURRENT VERSION OF TEXT**

As introduced.



(Sponsorship Updated As Of: 4/29/2011)

1 AN ACT concerning newborn screening and supplementing Title 26 of the Revised Statutes.

**BE IT ENACTED** by the Senate and General Assembly of the State of New Jersey:

- 1. The Legislature finds and declares that:
- a. Congenital heart defects (CHDs) are structural abnormalities of the heart that are present at birth; CHDs range in severity from simple problems such as holes between chambers of the heart, to severe malformations, such as the complete absence of one or more chambers or valves; some critical CHDs can cause severe and lifethreatening symptoms which require intervention within the first days of life;
- b. According to the United States Secretary of Health and Human Services' Advisory Committee on Heritable Disorders in Newborns and Children, congenital heart disease affects approximately seven to nine of every 1,000 live births in the United States and Europe; the federal Centers for Disease Control and Prevention states that CHD is the leading cause of infant death due to birth defects;
- c. Current methods for detecting CHDs generally include prenatal ultrasound screening and repeated clinical examinations; while prenatal ultrasound screenings can detect some major congenital heart defects, these screenings, alone, identify less than half of all CHD cases, and critical CHD cases are often missed during routine clinical exams performed prior to a newborn's discharge from a birthing facility;
- d. Pulse oximetry is a non-invasive test that estimates the percentage of hemoglobin in blood that is saturated with oxygen; when performed on a newborn a minimum of 24 hours after birth, pulse oximetry screening is often more effective at detecting critical, life-threatening CHDs which otherwise go undetected by current screening methods; newborns with abnormal pulse oximetry results require immediate confirmatory testing and intervention; and
- e. Many newborn lives could potentially be saved by earlier detection and treatment of CHDs if birthing facilities in the State were required to perform this simple, non-invasive newborn screening in conjunction with current CHD screening methods.

- 2. a. The Commissioner of Health and Senior Services shall require each birthing facility licensed by the Department of Health and Senior Services to perform a pulse oximetry screening, a minimum of 24 hours after birth, on every newborn in its care.
- b. As used in this section, "birthing facility" means an inpatient or ambulatory health care facility licensed by the Department of Health and Senior Services that provides birthing and newborn care services.

### S2752 CODEY, VITALE

c. The commissioner shall adopt rules and regulations, pursuant to the "Administrative Procedure Act," P.L.1968, c.410 (C.52:14B-1 et seq.), necessary to carry out the purposes of this act.

3. This act shall take effect on the 90th day after enactment, but the commissioner may take such anticipatory administrative action in advance thereof as shall be necessary for the implementation of this act.

#### **STATEMENT**

This bill requires each birthing facility licensed by the Department of Health and Senior Services to perform a pulse oximetry screening for congenital birth defects (CHDs), a minimum of 24 hours after birth, on every newborn in its care.

For newborns, pulse oximetry screening involves taping a small sensor to a newborn's foot while the sensor beams red light through the foot to measure how much oxygen is in the blood. Pulse oximetry screening is effective at detecting CHDs that may otherwise go undetected by current screening methods. Pulse oximetry screenings are non-invasive, painless, and take approximately one minute to perform.

According to the United States Secretary of Health and Human Services' Advisory Committee on Heritable Disorders in Newborns and Children, congenital heart disease affects approximately seven to nine of every 1,000 live births in the United States and Europe; the federal Centers for Disease Control and Prevention states that CHD is the leading cause of infant death due to birth defects.

Current methods used to detect CHDs include prenatal ultrasound screening and repeated clinical examinations; however, prenatal ultrasound screenings, alone, identify less than half of all CHD cases. Many newborn lives could potentially be saved by requiring birthing facilities to incorporate pulse oximetry screening as a method for early detection of CHDs in conjunction with current CHD screening methods.

The bill takes effect on the 90th day after enactment, but the Commissioner of Health and Senior Services may take such anticipatory administrative action in advance as is necessary to implement the provisions of the bill.

## SENATE HEALTH, HUMAN SERVICES AND SENIOR CITIZENS COMMITTEE

### STATEMENT TO

## SENATE, No. 2752

## STATE OF NEW JERSEY

**DATED: MARCH 14, 2011** 

The Senate Health, Human Services and Senior Citizens Committee reports favorably Senate Bill No. 2752.

This bill requires birthing facilities in this State to screen newborns for congenital heart defects (CHDs) prior to discharge.

The bill provides specifically as follows:

- Each birthing facility licensed by the Department of Health and Senior Services (DHSS) is to perform a pulse oximetry screening for CHDs, a minimum of 24 hours after birth, on every newborn in its care.
- The bill defines "birthing facility" to mean an inpatient or ambulatory health care facility licensed by DHSS that provides birthing and newborn care services.
- The bill takes effect on the 90th day after enactment, but authorizes the Commissioner of DHSS to take anticipatory administrative action in advance as necessary to implement its provisions.

This bill is identical to Assembly Bill No. 3744 (O'Donnell/Wagner/Ramos), which is pending before the General Assembly.

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Thursday, June 2, 2011 Tags: Bill Action				
Trenton, NJ – Governor Chris Christie signed first-in-the-nation legislation today to protect the health of newborns fro potentially life-threatening congenital birth defects by requiring all inpatient or ambulatory health care facilities licenses	50 E 11 At . 1			
by the Department of Health and Senior Services to perform pulse oximetry screenings. The screenings must be completed a minimum of 24 hours after birth and on every newborn at a facility. The legislation makes New Jersey the first state to mandate pulse oximetry testing on newborns statewide.	e Submit Que			
"As the father of four, I know the birth of a child should be a joyous occasion for parents and family," said Governor Christie. "There are times when an infant does not readily exhibit symptoms of a potential defect and the condition ma	LIKE THIS PAGE? SHARE IT WITH YOUR FRIENDS.			
not be detected in a routine exam. This legislation will help identify infants who may have hidden, serious heart problems before they leave the hospital, making a significant difference in the lives of these babies, their families and their treating physicians."	is since ###			

Pulse oximetry is a non-invasive, low-cost test used to identify congenital birth defects in newborns. It measures the percent of oxygen in the blood of an infant and whether a baby's heart and lungs are healthy. The screening involves taping a sensor to the newborn's foot that beams red light through the foot to measure blood oxygen content.

"Before they leave the hospital, the 102,000 babies born in our state each year will now have a simple, painless screening test to ensure that any hidden, but potentially life-threatening heart defects will be detected," said Health and Senior Services Commissioner Mary O'Dowd, who is expecting her first child in a few weeks.

"We expect the pulse oximetry test to detect about 100 congenital heart defects in infants each year, enabling early treatment and preventing life-threatening injury or death," O'Dowd said.

According to the United States Secretary of Health and Human Services' Advisory Committee on Heritable Disorders in Newborns and Children, congenital heart disease affects approximately seven to nine of every 1,000 live births in the United States and Europe. About 100 heart defects a year are detected in newborns in New Jersey.

The federal Centers for Disease Control and Prevention report that congenital heart defects are the leading cause of infant death due to birth defects. When left untreated, congenital birth defects may cause physical and mental disabilities or even death.

Sponsors of the legislation in the Assembly include Assemblypersons Jason O'Donnell (D-Hudson), Connie Wagner (D-Bergen) and Ruben J. Ramos, Jr. (D-Hudson). Senate version sponsors are Senators Richard J. Codey (D-Essex) and Joseph F. Vitale (D—Middlesex).

Press Contact: Michael Drewniak Kevin Roberts 609-777-2600



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