96TH GENERAL ASSEMBLY

State of Illinois

2009 and 2010

SB3273

Introduced 2/9/2010, by Sen. Pamela J. Althoff

SYNOPSIS AS INTRODUCED:

410 ILCS 225/8 new 410 ILCS 225/9 new

Amends the Prenatal and Newborn Care Act. Provides that the Department of Public Health shall publish on its website certain specified information about the possible health complications associated with newborn infants who are born premature at less than 37 weeks gestational age and the proper care and support for these newborn infants. Provides that in determining what information is most beneficial to the public, the Department may consult with pediatric healthcare providers, community organizations, or other experts as the Department deems necessary. Provides that the Department shall ensure that the information is accessible to children's health providers, maternal care providers, hospitals, public health departments, and medical organizations. Requires the Illinois Department of Healthcare and Family Services to consult with statewide organizations focused on premature infant healthcare in order to accomplish certain Requires data regarding goals. the incidence and cause of re-hospitalization in the first 6 months of life for infants born premature at earlier than 37 weeks gestational age to be reported to the Director of Public Health. Effective immediately.

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FISCAL NOTE ACT MAY APPLY

A BILL FOR

1 AN ACT concerning health.

2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

- 4 Section 5. The Prenatal and Newborn Care Act is amended by 5 adding Sections 8 and 9 as follows:
- 6 (410 ILCS 225/8 new)
- Sec. 8. Educational information on risks and healthcare
 needs of premature infants.
- 9 (a) It is the purpose of this Section to:
- 10 <u>(1) improve healthcare quality and outcomes for</u> 11 <u>infants born preterm through enhanced hospital discharge,</u> 12 <u>follow-up care, and management processes and reduced</u> 13 <u>rehospitalization from infectious disease and other</u> 14 <u>complications; and</u>
- 15 (2) reduce infant morbidity and mortality associated
 16 with prematurity.
- 17 (b) The General Assembly finds the following:

18 <u>(1) Infants born premature at less than 37 weeks</u> 19 <u>gestational age have greater morbidity and mortality than</u> 20 <u>full-term infants.</u>

(2) In 2006, 12.8% of all births in the United States
 were premature, accounting for more than 542,000 infants.
 (3) In Illinois, 1 in 8 babies were born premature in

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1	2006, or 13.3% of live births, accounting for 23,955
2	premature births.
3	(4) Between 1996 and 2006, the rate of infants born
4	premature in Illinois increased nearly 15%.
5	(5) The rate of premature birth in Illinois is highest
6	in African American infants, 19.3%, followed by Native
7	Americans, 15.6%, Hispanics, 12.1%, and Caucasians, 11.9%.
8	(6) Approximately 70% of premature births occur in the
9	late preterm period between 34 and 36 weeks of gestation,
10	and late-preterm babies have significant differences in
11	clinical outcomes than full-term infants, including
12	greater risk for temperature instability, hypoglycemia,
13	respiratory distress, and jaundice.
14	(7) In 2005, preterm birth cost the United States at
15	least \$26.2 billion, or \$51,600 for every infant born
16	prematurely.
17	(8) Medical costs for premature babies are greater than
18	they are for healthy newborns. In 2007, the average medical
19	costs for a preterm baby were more than 10 times as high as
20	they were for a healthy full-term baby. The costs for a
21	healthy baby from birth to his first birthday were \$4,551.
22	For a pre-term baby, the costs were \$49,033.
23	(9) The costs of premature birth in Illinois may be
24	significant because the State Medicaid Program paid for 40%
25	of all births in 2003.
26	(10) Premature infant standard of care practices of

1	<u>clinicians</u>	and	hospitals	may	vary	across	the	State,
2	particularl	y for	late prete:	rm biı	ths.			

3 (c) The Department of Public Health shall publish on its 4 website information about the possible health complications 5 associated with newborn infants who are born premature at less 6 than 37 weeks gestational age and the proper care and support 7 for these newborn infants. The written information shall, at a 8 minimum, include the following:

9 (1) The unique health issues affecting infants born premature, such as increased risk of developmental 10 11 problems; nutritional challenges; infection; chronic lung 12 disease (bronchopulmonary dysplasia); vision and hearing 13 impairment; breathing problems; feeding; maintaining body 14 temperature; jaundice; hyperactivity; infant mortality as 15 well as long-term complications associated with growth and 16 nutrition; respiratory problems; fine motor skills; 17 reading; and speaking.

18 <u>(2) The proper care needs of premature infants,</u> 19 <u>developmental screenings, and monitoring and healthcare</u> 20 <u>services available to premature infants through the</u> 21 <u>Medicaid program or other public or private health</u> 22 <u>programs.</u>

23 (3) Methods, vaccines, and other preventative measures
 24 to protect premature infants from infectious diseases,
 25 including viral respiratory infections.

26 (4) The emotional and financial burdens and other

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1 <u>challenges that parents and family members of premature</u> 2 <u>infants experience and information about community</u> 3 resources available to support them.

4 (d) The information shall be easily accessible and written
5 in clear language to educate parents of premature infants
6 across a variety of socioeconomic statuses.

7 <u>(e) In determining what information is most beneficial to</u> 8 <u>the public, the Department may consult with pediatric</u> 9 <u>healthcare providers, community organizations, or other</u> 10 <u>experts as the Department deems necessary.</u>

11 (f) The Department shall ensure that the information is 12 accessible to children's health providers, maternal care 13 providers, hospitals, public health departments, and medical 14 organizations. The Department shall encourage those 15 organizations to provide the publications to parents or 16 guardians of premature infants.

17 (410 ILCS 225/9 new)

18 <u>Sec. 9. The Illinois Department of Healthcare and Family</u> 19 <u>Services; consultation; data reporting.</u>

20 <u>(a) The Illinois Department of Healthcare and Family</u> 21 <u>Services, which administers the Illinois Medicaid Program and</u> 22 <u>the Covering ALL KIDS Health Insurance Program, shall consult</u> 23 <u>with statewide organizations focused on premature infant</u> 24 <u>healthcare in order to:</u> 25 <u>(1) examine and improve hospital discharge and</u>

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1	follow-up care procedures for premature infants born
2	earlier than 37 weeks gestational age to ensure
3	standardized and coordinated processes are followed as
4	premature infants leave the hospital from either a Level 1
5	(well baby nursery), Level 2 (step down or transitional
6	nursery), or Level 3 (neonatal intensive care unit) unit
7	and transition to follow-up care by a health care provider
8	in the community; and
9	(2) use guidance from the Centers for Medicare and
10	Medicaid Services' Neonatal Outcomes Improvement Project
11	to implement programs to improve newborn outcomes, reduce
12	newborn health costs, and establish ongoing quality
13	improvement for newborns.
14	(b) Data regarding the incidence and cause of
15	re-hospitalization in the first 6 months of life for infants
16	born premature at earlier than 37 weeks gestational age shall
17	be reported to the Director of Public Health utilizing the
18	mandated hospital discharge data system authorized in the
19	Illinois Health Finance Reform Act.

20 Section 99. Effective date. This Act takes effect upon
21 becoming law.