THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 2516 Session of 2018

INTRODUCED BY OBERLANDER, YOUNGBLOOD, READSHAW, SCHLOSSBERG, KLUNK, V. BROWN, TOOHIL, MURT, CHARLTON, NEILSON, CALTAGIRONE, HILL-EVANS, KINSEY, DALEY, JAMES, MENTZER, FEE, CUTLER, GROVE, TOEPEL, R. BROWN, SCHLEGEL CULVER, ENGLISH, BOBACK, HAHN, GILLEN, BARBIN, WARD, CEPHAS, BRADFORD AND CRUZ, JUNE 19, 2018

REFERRED TO COMMITTEE ON HEALTH, JUNE 19, 2018

AN ACT

- 1 Regulating milk banks that provide donor human milk in this 2 Commonwealth.
- 3 The General Assembly of the Commonwealth of Pennsylvania
- 4 hereby enacts as follows:
- 5 Section 1. Short title.
- 6 This act shall be known and may be cited as the Keystone
- 7 Mothers' Milk Bank Act.
- 8 Section 2. Legislative intent.
- 9 The General Assembly finds and declares as follows:
- 10 (1) A mother's own milk is the optimal nutrition for
- 11 newborn infants and is a public health goal for the delivery
- of food to all infants.
- 13 (2) Medically vulnerable infants, including those born
- 14 prematurely, with low birth weight or with congenital or
- 15 acquired conditions, derive significant health benefits from
- 16 receiving human milk.

- 1 (3) Necrotizing enterocolitis, a devastating
 2 complication that attacks and kills intestinal tissue, may
 3 lead to both short-term and life-long health consequences,
 4 including premature death. An all-human-milk diet can
 5 significantly lower the risk of necrotizing enterocolitis in
 6 medically vulnerable infants, including those born
 7 prematurely.
 - (4) Mothers of medically vulnerable babies often face unique obstacles to producing enough milk for their babies.

 When mother's own milk is not available, donor human milk can provide a lifesaving health benefit for high-risk infants as a supplement or bridge when determined to be medically necessary.
 - (5) The American Academy of Pediatrics is a strong and vocal proponent of the use of donor human milk for medically fragile newborns when provided through properly regulated milk banks.
 - (6) Children with a wide range of congenital or acquired conditions may benefit from the use of donor human milk as a component of treatment for their medical conditions.
 - (7) The use of donor milk is safe when appropriate measures are used to screen volunteer donors and collect, store and process the milk for distribution through licensed milk banks.
- 25 (8) Banked donor milk is predominantly pasteurized to
 26 remove pathogens and frozen for storage and shipping.
 27 Volunteer donors are carefully screened and blood tested to
 28 ensure that the volunteers are healthy and that the milk is
 29 free from any chemicals, diseases or substances that could be
 30 damaging to high-risk infants.

- 1 (9) The Human Milk Banking Association of North America
- 2 is a professional association that established and maintains
- 3 current, rigorous guidelines for the operation of human milk
- 4 banks throughout North America.
- 5 Section 3. Definitions.
- 6 The following words and phrases when used in this act shall
- 7 have the meanings given to them in this section unless the
- 8 context clearly indicates otherwise:
- 9 "Department." The Department of Health of the Commonwealth.
- 10 "HMBANA." The Human Milk Banking Association of North
- 11 America.
- 12 "Hospital." A hospital licensed by the department under the
- 13 act of July 19, 1979 (P.L.130, No.48), known as the Health Care
- 14 Facilities Act.
- 15 "Milk bank." An entity which collects and stores donated
- 16 human milk for distribution in accordance with an order or
- 17 prescription from a health care provider.
- "Satellite milk depot." An entity that regularly collects
- 19 and stores donor milk for a licensed milk bank for the purposes
- 20 of holding and shipping.
- 21 Section 4. Milk banks.
- 22 (a) Licensure. -- An entity operating or seeking to operate as
- 23 a milk bank in this Commonwealth must apply to and be licensed
- 24 by the department.
- 25 (b) Application. -- The department shall issue a license to an
- 26 applicant if:
- 27 (1) The applicant has submitted a completed application
- developed by the department and including all the information
- 29 required in section 7.
- 30 (2) The entity is:

- 1 (i) certified as a member in good standing of the
- 2 HMBANA;
- 3 (ii) certified as a member in good standing of a
- 4 nationally recognized accrediting organization for the
- 5 operation of milk banks; or
- 6 (iii) determined to be in compliance with the
- 7 requirements of this act.
- 8 (c) Initial inspection. -- Prior to the issuance of a license,
- 9 the department shall perform an inspection in accordance with
- 10 section 7.
- 11 (d) Denial.--
- 12 (1) An application that has not been approved within six
- months of the date of the application shall be deemed denied.
- 14 (2) If the department denies an application, or the
- application is deemed denied, the department shall provide
- the applicant with a written explanation of the reason for
- 17 the denial.
- 18 (3) An applicant which is denied is entitled to a
- 19 hearing if the applicant requests a hearing within 30 days of
- the receipt of the denial or within 30 days of the deemed
- denial if no written explanation is received.
- (e) Fee.--The department shall charge the following fees for
- 23 the administration and implementation of this act:
- 24 (1) An entity shall pay a \$1,000 fee for an initial
- 25 license.
- 26 (2) A licensee shall pay a \$250 fee for each license
- 27 renewal.
- 28 (f) Expiration. -- A license issued under this act shall
- 29 expire two years after the date of the issuance of the license.
- 30 (g) Renewal.--A license issued under this act may be renewed

- 1 in accordance with the regulations promulgated by the department
- 2 and upon the payment of a renewal fee.
- 3 (h) Suspension and revocation. --
- 4 (1) The department may suspend or revoke a license
- 5 issued under this act if the department determines, in
- 6 accordance with section 7, the licensee is not in compliance
- 7 with this act.
- 8 (2) Written notification and a hearing shall be provided
- 9 in accordance with section 7 prior to the suspension or
- 10 revocation.
- 11 (i) Operation prior to effective date. -- If an application is
- 12 submitted within 180 days of the effective date of this section,
- 13 an entity operating as a milk bank prior to the effective date
- 14 of this section may continue to operate without a license until
- 15 the department approves or denies the application.
- 16 Section 5. Operation of milk bank.
- 17 (a) Duties of director. -- Each milk bank shall be operated by
- 18 a director who shall do all of the following:
- 19 (1) Develop and implement policies and procedures
- 20 consistent with the HMBANA guidelines and the requirements of
- 21 this act.
- 22 (2) Appoint a medical director who is a licensed
- 23 physician with a minimum of four years' experience in
- 24 neonatology, pediatrics, blood banking or a related field.
- 25 (3) Appoint a medical advisory committee for the milk
- 26 bank which shall include physicians and other allied health
- 27 personnel who have experience in neonatology, blood banking,
- 28 nutrition and other related expertise. At least one member
- 29 must have experience in the field of infectious diseases. The
- 30 committee shall be consulted on the appointment of the

- 1 medical director and shall oversee the operation of the milk
- 2 bank and develop governing policies.
- 3 (b) Record retention.--Each licensed milk bank shall
- 4 maintain the following records in a manner determined by the
- 5 department in an easily accessible location at the milk bank:
- 6 (1) An individual file on each milk donor, including the
- 7 donor's consent to participate in the program and the result
- 8 of each laboratory test performed prior to donation and
- 9 during the duration of the donation. Direct or indirect
- 10 identifying information for an individual donor may not be
- disclosed except with the written consent of the individual
- donor.
- 13 (2) Records providing for the tracing of each donated
- 14 milk container from donor to distribution shall include the
- 15 following:
- 16 (i) Each donor identified by an identification
- 17 number.
- 18 (ii) The information from each container's affixed
- 19 identification tag.
- 20 (iii) If used, the identity of the satellite milk
- 21 depot, the time and date of receipt by the depot and the
- information relating to the transportation of the milk.
- 23 (3) The dates that the donor milk was pasteurized,
- 24 distributed and used.
- 25 (4) Identifying information for milk pooled from
- 26 multiple donors shall also be separately recorded and
- 27 maintained.
- 28 (5) Bacteriological testing and dates for each batch of
- 29 donor milk.
- 30 (6) Refrigerating and freezer temperatures.

- 1 (7) Tracking and shipping organization for the operation
- of milk banks, within 30 days of each inspection and
- 3 accreditation of the milk bank.
- 4 (c) License display. -- A licensed milk bank shall display the
- 5 license in a prominent place at the milk bank's main location.
- 6 Section 6. Process of donation and distribution.
- 7 (a) Donor qualifications. -- Potential donors who volunteer to
- 8 provide donor milk, shall:
- 9 (1) Undergo an initial medical screening and be
- 10 periodically reassessed to determine conditions and behaviors
- 11 that may affect the quality or nutritional value of the
- donor's milk or do harm to the donor herself.
- 13 (2) Provide consent for the milk bank to contact her
- 14 health care providers, who can grant approval for the donor
- and her baby to be medically screened and blood tested to
- ensure the health of the potential donor and her baby and to
- ensure the donor milk is free of any chemical, disease or
- substance that could injure an infant receiving the milk.
- 19 (3) Be permanently excluded from donation for a history
- of or current behavior that puts her at an increased risk for
- 21 bloodborne pathogens or other acute or chronic infectious
- diseases.
- 23 (4) Be temporarily precluded from donating milk if the
- 24 donor:
- 25 (i) Uses medications, tobacco, alcohol or other
- substances.
- 27 (ii) Has a systemic chronic disease or nutritional
- deficiency.
- 29 (iii) Has been exposed to possible environmental
- 30 contaminants.

- (iv) Lacks the ability to understand and follow
 directions regarding the sanitary collection and storage
- 3 of donor milk.
- 4 (b) Donor milk processing.—Donor milk shall be processed in 5 accordance with the following:
- (1) An approved pasteurization or processing method,
 including the Holder pasteurization method or another method
 approved by the HMBANA, shall be used to remove pathogens
 from donor milk.
- 10 (2) Post pasteurization bacteriologic cultures shall be performed.
- 12 (3) Containers of unprocessed donor milk shall be
 13 labeled with the donor's identification number and the date
 14 of collection.
- 15 (4) Frozen, unprocessed donor milk held at a satellite 16 milk depot shall identify the location, along with the date 17 and time of receipt and transportation.
- Packaging of processed milk must be documented using 18 19 Bisphenol A and phthalate-free containers that are approved 20 by the United States Food and Drug Administration as food 21 safe vessels for both heating and freezing. Each container of 22 processed donor milk shall be properly labeled with the expiration date, batch number and name of the milk bank 23 24 specific to the milk contained in the bottle. Labeling on 25 each container shall be made compatible with hospital donor 26 milk inventory and feeding systems.
 - (6) Donor milk shall be stored and transported at a proper temperature to protect the milk from contamination, thawing and refreezing.
- 30 (7) Donor milk shall be shipped in clean, insulated

27

28

29

- 1 containers using packing material to minimize contamination
- of the outside of the bottles during transportation. Clean
- 3 techniques shall be used to pack the milk in order to ensure
- 4 the milk remains frozen.
- 5 (c) Storage. -- Proper refrigeration and freezer capability
- 6 shall be available at each milk bank, with appropriate
- 7 thermometer calibration performed no less frequently than
- 8 annually. The thermometer on each refrigerator and freezer used
- 9 for the storage of donor milk shall be visually or mechanically
- 10 monitored daily for possible fluctuations in temperature that
- 11 could impact the quality of the donor milk.
- 12 Section 7. Duties of department.
- 13 (a) Oversight of milk banks. -- The department shall regulate
- 14 the operation of milk banks that handle and distribute donor
- 15 milk in this Commonwealth.
- 16 (b) Review of HMBANA guidelines. -- The HMBANA guidelines
- 17 shall be reviewed every other year to determine if the current
- 18 guidelines maintain the necessary requirements and standards of
- 19 review for the operation and certification of milk banks in this
- 20 Commonwealth. After review, the department may continue to
- 21 accept the certification or develop the department's own
- 22 standards and requirements for licensure.
- 23 (c) Review of American Academy of Pediatrics guidelines.--
- 24 The department shall continually review the American Academy of
- 25 Pediatrics clinical guidelines on the assessment and
- 26 determination of medical necessity for the use of donor milk to
- 27 treat medically fragile infants and children.
- 28 (d) Application requirements. -- The department shall develop
- 29 a standard written application for use by an entity applying to
- 30 operate a milk bank. The application shall at least include the

- 1 following:
- 2 (1) The name and location of the milk bank.
- 3 (2) The name and address of the director and medical
- 4 director of the milk bank.
- 5 (3) The education and experience of each person in a
- 6 supervisory or technical role in the operation of the milk
- 7 bank.
- 8 (4) A description of the physical facilities, locations,
- 9 equipment, sources of materials and methods of processing,
- 10 storage and distribution of donor milk.
- 11 (5) A description of each technical procedure used in
- the routine operation of the milk bank.
- 13 (6) Any other information required by the department.
- 14 (e) Inspection. -- The department shall inspect each milk
- 15 bank's physical facilities and examine all required
- 16 documentation maintained by the milk bank prior to licensure and
- 17 at any time deemed necessary by the department.
- 18 (f) Contents of license. -- A license shall display the
- 19 following information:
- 20 (1) The name and address of the milk bank and each
- 21 affiliated satellite milk depot.
- 22 (2) The name and address of the director and medical
- 23 director of the milk bank.
- 24 (3) The signature of the Secretary of Health.
- 25 (q) Revocations.--Before the department suspends or revokes
- 26 a license issued under this act, the department shall provide
- 27 written notification to the licensee specifying the reasons for
- 28 the revocation or suspension and indicating a time and place for
- 29 a hearing to be held within 30 days of the notification.
- 30 Section 8. Violations.

- 1 (a) Prohibitions. -- The following shall be prohibited:
- 2 (1) The operation of a milk bank by an unlicensed
- 3 individual or entity.
- 4 (2) The direct or indirect sale of human milk by an
- 5 individual or entity not licensed under this act.
- 6 (3) Remuneration of value provided to milk donors.
- 7 (b) Penalties.--A violation of this section shall constitute
- 8 a misdemeanor of the third degree.
- 9 Section 9. Exceptions.
- 10 (a) Hospital. -- A milk bank located in this Commonwealth and
- 11 regulated by the department through a hospital licensure process
- 12 shall be exempt from this act if the entity distributes donor
- 13 milk solely within that hospital to inpatients or outpatients.
- 14 (b) Availability of milk.--If facilitated by a milk bank
- 15 licensed under this act which lacks access to donor milk or a
- 16 specific type of milk ordered or prescribed to a Pennsylvania
- 17 resident, the milk may be procured from an out-of-State milk
- 18 bank which is approved by HMBANA or another nationally
- 19 recognized accrediting organization for the operation of milk
- 20 banks.
- 21 Section 10. Reports.
- 22 Starting in the second odd-numbered year after the effective
- 23 date of this section, and each odd-numbered year thereafter, the
- 24 department shall prepare a report on the operation of milk banks
- 25 in this Commonwealth in accordance with the following:
- 26 (1) The report shall include the following information:
- 27 (i) The number of licensed milk banks in this
- 28 Commonwealth.
- 29 (ii) The address, including the county, for each
- 30 licensed milk bank.

- 1 (iii) A summary of the amount of milk donated,
- 2 processed and distributed by each milk bank organized by
- 3 facility type.
- 4 (iv) Any other information deemed necessary by the
- 5 department.
- 6 (2) The report shall be provided to:
- 7 (i) The chairperson and minority chairperson of the
- 8 Health and Human Services Committee of the Senate.
- 9 (ii) The chairperson and minority chairperson of the
- 10 Health Committee of the House of Representatives.
- 11 Section 11. Regulations.
- 12 (a) Application.--
- 13 (1) Upon the effective date of this subsection, the
- department shall create an application for the licensure of
- milk banks.
- 16 (2) The department shall begin accepting applications
- for licensure of milk banks 120 days after the effective date
- 18 of this subsection.
- 19 (b) Regulations. -- The department may promulgate rules and
- 20 regulations to administer and enforce this act.
- 21 Section 12. Effective date.
- 22 This act shall take effect as follows:
- 23 (1) This section and section 11 of this act shall take
- 24 effect immediately.
- 25 (2) The remainder of this act shall take effect in 120
- 26 days.