THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL

No. 522

Session of 2021

INTRODUCED BY BAKER, YUDICHAK, FONTANA, KANE, YAW, HUGHES, SANTARSIERO, SCAVELLO, TARTAGLIONE, SCHWANK, COSTA, HAYWOOD AND COMITTA, APRIL 9, 2021

AS REPORTED FROM COMMITTEE ON CHILDREN AND YOUTH, HOUSE OF REPRESENTATIVES, AS AMENDED, SEPTEMBER 21, 2022

AN ACT

- 1 Providing for blood lead assessment and testing of certain
- 2 children and pregnant women by health care providers;
- imposing duties on the Department of Health; and requiring
- 4 certain health insurance policies to cover blood lead tests.
- 5 The General Assembly of the Commonwealth of Pennsylvania
- 6 hereby enacts as follows:
- 7 Section 1. Short title.
- 8 This act shall be known and may be cited as the Childhood
- 9 Blood Lead Test Act.
- 10 Section 2. Legislative findings.
- 11 The General Assembly finds that:
- 12 (1) Lead is a naturally occurring element that is toxic
- to humans when ingested or inhaled.
- 14 (2) Severe lead poisoning causes convulsions,
- intellectual disabilities, seizures and sometimes death.
- 16 (3) Low-level exposure to lead reduces intelligence,
- delays cognitive growth and impairs physical development.

- 1 (4) Children who are in utero or less than seven years
- of age are most sensitive to lead poisoning because their
- 3 brains and nervous systems are still developing.
- 4 (5) The only way to diagnose a child with an elevated
- 5 blood lead level is through a blood test.
- 6 (6) The health and development of children is endangered
- 7 by chipping or peeling lead-based paint or lead-contaminated
- 8 dust or soil in homes and neighborhoods throughout this
- 9 Commonwealth.
- 10 (7) Other sources of lead exposure can be through lead
- service lines for drinking water and lead solder used in
- drinking water lines, and lead in consumer products such as
- toys, foods, cosmetics and ceramics are also of concern.
- 14 Section 3. Legislative purpose.
- 15 The purposes of this act are:
- 16 (1) To substantially reduce, and eventually eliminate,
- 17 the incidence of childhood lead poisoning in this
- 18 Commonwealth.
- 19 (2) To improve public awareness of lead safety issues in
- 20 housing and educate both property owners and tenants about
- 21 practices that can reduce the incidence INCIDENCES of lead
- 22 poisoning.
- 23 (3) To require the testing of all children in this
- 24 Commonwealth by two years of age so that prompt diagnosis and
- treatment, as well as the prevention of harm, are possible.
- 26 Section 4. Definitions.
- 27 The following words and phrases when used in this act shall
- 28 have the meanings given to them in this section unless the
- 29 context clearly indicates otherwise:
- "Blood lead test." A blood lead draw, whether by capillary,

- 1 venous or unknown sample type, on a child that produces a
- 2 quantifiable result and is analyzed by a Clinical-Laboratory-

<--

<--

- 3 Improvement-Amendments-certified facility or an approved
- 4 portable device.
- 5 "Department." The Department of Health of the Commonwealth.
- 6 "Elevated blood lead level." A single blood lead test,
- 7 whether capillary or venous, at or above the Centers for Disease
- 8 Control and Prevention's reference range value, currently
- 9 established at three and one-half micrograms per deciliter.
- 10 "GOVERNMENT PROGRAM." ANY OF THE FOLLOWING:
- 11 (1) THE COMMONWEALTH'S MEDICAL ASSISTANCE PROGRAM
- 12 ESTABLISHED UNDER THE ACT OF JUNE 13, 1967 (P.L.31, NO.21),
- 13 KNOWN AS THE HUMAN SERVICES CODE.
- 14 (2) THE CHILDREN'S HEALTH INSURANCE PROGRAM UNDER
- 15 ARTICLE XXIII-A OF THE ACT OF MAY, 17 1921 (P.L.682, NO.284),
- 16 KNOWN AS THE INSURANCE COMPANY LAW OF 1921.
- 17 "HEALTH INSURANCE POLICY." A POLICY, SUBSCRIBER CONTRACT,
- 18 CERTIFICATE OR PLAN ISSUED BY AN INSURER THAT PROVIDES HOSPITAL
- 19 OR MEDICAL/SURGICAL HEALTH CARE COVERAGE. THE TERM DOES NOT
- 20 INCLUDE ANY OF THE FOLLOWING:
- 21 (1) AN ACCIDENT-ONLY POLICY.
- 22 (2) A CREDIT-ONLY POLICY.
- 23 (3) A LONG-TERM CARE OR DISABILITY INCOME POLICY.
- 24 (4) A SPECIFIED DISEASE POLICY.
- 25 (5) A MEDICARE SUPPLEMENT POLICY.
- 26 (6) A FIXED INDEMNITY POLICY.
- 27 (7) A DENTAL-ONLY POLICY.
- 28 (8) A VISION-ONLY POLICY
- 29 (9) A WORKERS' COMPENSATION POLICY.
- 30 (10) AN AUTOMOBILE MEDICAL PAYMENT POLICY.

- 1 (11) A POLICY UNDER WHICH BENEFITS ARE PROVIDED BY THE
- 2 FEDERAL GOVERNMENT TO ACTIVE OR FORMER MILITARY PERSONNEL AND
- 3 THEIR DEPENDENTS.
- 4 (12) A HOSPITAL INDEMNITY POLICY.
- 5 (13) ANY OTHER SIMILAR POLICY PROVIDING FOR LIMITED
- 6 BENEFITS.
- 7 "INSURER." AN ENTITY THAT OFFERS, ISSUES OR RENEWS AN
- 8 INDIVIDUAL OR GROUP HEALTH, ACCIDENT OR SICKNESS INSURANCE
- 9 POLICY, CONTRACT OR PLAN AND THAT IS SUBJECT TO ANY OF THE
- 10 FOLLOWING:
- 11 (1) 40 PA.C.S. CH. 61 (RELATING TO HOSPITAL PLAN
- 12 CORPORATIONS) OR 63 (RELATING TO PROFESSIONAL HEALTH SERVICES
- 13 PLAN CORPORATIONS).
- 14 (2) THE INSURANCE COMPANY LAW OF 1921, INCLUDING SECTION
- 15 630 AND ARTICLE XXIV.
- 16 (3) THE ACT OF DECEMBER 29, 1972 (P.L.1701, NO.364),
- 17 KNOWN AS THE HEALTH MAINTENANCE ORGANIZATION ACT.
- 18 Section 5. Lead poisoning prevention, assessment and testing.
- 19 (a) Lead testing requirements for children.--
- 20 (1) A health care provider shall make reasonable efforts
- 21 to ensure that a patient under the health care provider's
- 22 care receives a AT LEAST ONE blood lead test by 24 months of <--
- 23 age or the age of 24 through 72 months if they have THE <--
- 24 PATIENT HAS never been tested in accordance with
- 25 recommendations from the Centers for Disease Control and
- 26 Prevention and the American Academy of Pediatrics.
- 27 (2) If the results of a capillary blood lead test
- 28 indicate an elevated blood lead level, the health care
- 29 provider shall perform a confirmatory blood lead test by
- 30 venipuncture within 12 weeks of the first blood lead test.

- 1 (b) Lead exposure risk assessment and testing requirements
- 2 for pregnant women. -- A health care provider shall consider
- 3 possible lead exposure in individual pregnant women by
- 4 evaluating risk factors for lead exposure and perform blood lead
- 5 testing if a single risk factor is identified in accordance with
- 6 recommendations from the Centers for Disease Control and
- 7 Prevention and the American College of Obstetricians and
- 8 Gynecologists.
- 9 (c) Reporting.--Health care providers and laboratories shall
- 10 comply with reporting regulations as specified in 28 Pa. Code §
- 11 27.34 (relating to reporting cases of lead poisoning).
- 12 (d) Nonapplicability. -- The requirements under this section
- 13 shall not apply if a child's parent or legal guardian or a
- 14 patient under prenatal care objects in writing to the blood lead
- 15 test on religious grounds or on the basis of a strong moral or
- 16 ethical conviction similar to a religious belief.
- 17 Section 6. Duties of department.
- 18 (a) Comprehensive educational program. -- The department shall
- 19 conduct a public information campaign to inform parents of young
- 20 children, physicians, nurses and other health care providers of
- 21 the lead assessment and testing requirements of this act.
- 22 (b) Distribution of literature about childhood lead
- 23 poisoning.--
- 24 (1) The department shall provide culturally and
- 25 linguistically appropriate educational materials regarding
- 26 childhood lead poisoning, the importance of assessments and
- testing for elevated lead levels, prevention of childhood
- lead poisoning, treatment of childhood lead poisoning,
- 29 remediation and, when appropriate, the requirements of this
- 30 act.

- 1 (2) Educational materials shall be available at no cost
- and shall be developed for specific audiences, including
- 3 health care providers, homeowners, landlords and parents or
- 4 caregivers.
- 5 Section 7. Blood lead assessment and testing coverage.
- 6 (a) General rule. -- A health insurance policy or government
- 7 program covered under this section shall provide to covered
- 8 individuals or recipients blood lead tests as follows:
- 9 (1) In the case of individuals or recipients who are
- 10 pregnant, one blood lead test per pregnancy if a single risk
- 11 factor is identified in accordance with recommendations from
- 12 the Centers for Disease Control and Prevention and the
- 13 American College of Obstetricians and Gynecologists.
- 14 (2) In the case of individuals or recipients who are
- under two years of age, AT LEAST one blood lead test by 24
- months of age in accordance with recommendations from the
- 17 Centers for Disease Control and Prevention and the American
- Academy of Pediatrics, and, if the result of the blood level
- 19 test indicates an elevated blood lead level, another blood
- lead test by venipuncture within 12 weeks of the blood level
- 21 test in which the elevated blood lead level was indicated.
- 22 (b) Copayments, deductibles and coinsurance. -- Coverage under
- 23 this section shall be subject to copayment, deductible and
- 24 coinsurance provisions and any other general exclusions or
- 25 limitations of a health insurance policy or government program
- 26 to the same extent as other medical services covered by the
- 27 policy or program are subject to these provisions.
- 28 (c) Construction. -- This section shall not be construed as
- 29 limiting benefits which are otherwise available to an individual
- 30 under a health insurance policy or government program.

_	(d) Applicability.
2	(1) This section shall apply to all group and individual
3	major medical health insurance policies offered, issued or
4	renewed in this Commonwealth in accordance with section 8.
5	This section shall not include the following policies:
6	(i) An accident only policy.
7	(ii) A credit-only policy.
8	(iii) A long term care or disability income policy.
9	(iv) A specified disease policy.
10	(v) A Medicare supplement policy.
11	(vi) A TRICARE policy, including a Civilian Health
12	and Medical Program of the Uniformed Services (CHAMPUS)
13	supplement policy.
14	(vii) A fixed indemnity policy.
15	(viii) A dental only policy.
16	(ix) A vision only policy.
17	(x) A workers' compensation policy.
18	(xi) An automobile medical payment policy.
19	(xii) Hospital indemnity policy.
20	(xiii) Another similar policy providing for limited
21	benefits.
22	(2) (Reserved).
23	Section 8. Implementation.
24	Section 7 shall apply as follows:
25	(1) For health insurance policies for which either rates
26	or forms are required to be filed with the Insurance
27	Department or the Federal Government, this act SECTION 7
28	shall apply to any policy for which a form or rate is first
29	filed on or after the effective date of this section.
30	(2) For health insurance policies for which neither

- 1 rates nor forms are required to be filed with the Insurance
- 2 Department or the Federal Government, this act SECTION 7 <--
- 3 shall apply to any policy issued or renewed on or after 180
- 4 days after the effective date of this section.
- 5 Section 9. Effective date.
- 6 This act shall take effect in 60 days.