## STATE OF NEW YORK

9078

## IN SENATE

June 15, 2018

Introduced by Sen. HANNON -- read twice and ordered printed, and when printed to be committed to the Committee on Rules

AN ACT to amend the public health law, in relation to the definition of elevated blood lead levels

## The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section 1. Subdivision 6 of section 1370 of the public health law, as amended by chapter 485 of the laws of 1992, is amended to read as follows:

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- 6. "Elevated lead levels" means a blood lead level greater than or 5 equal to [tem] five micrograms of lead per deciliter of whole blood or such lower blood lead level as may be established by the department pursuant to rule or regulation.
  - § 2. Paragraphs (c) and (d) of subdivision 2 of section 1370-a of the public health law, paragraph (c) as amended by section 4 of part A of chapter 58 of the laws of 2009, paragraph (d) as added by chapter 485 of the laws of 1992, are amended and a new paragraph (e) is added to read as follows:
- (c) establish a statewide registry of lead levels of children provided such information is maintained as confidential except for (i) disclosure 14 for medical treatment purposes; (ii) disclosure of non-identifying epidemiological data; and (iii) disclosure of information from such registry to the statewide immunization information system established by section twenty-one hundred sixty-eight of this chapter; [and]
- 19 (d) develop and implement public education and community outreach 20 programs on lead exposure, detection and risk reduction; and
- (e) provide for the conduct of lead case management by both the 21 22 department and local departments of health based on the blood lead level 23 of a child as follows:
- 24 (i) a blood lead level greater than or equal to five micrograms of lead per deciliter of whole blood shall require a routine assessment of 25 26 nutritional and developmental milestones, along with an environmental 27 assessment based on a detailed history to identify potential sources of lead exposure, include nutritional counseling related to calcium and 28

EXPLANATION -- Matter in italics (underscored) is new; matter in brackets [-] is old law to be omitted.

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iron intake and follow-up blood lead level monitoring at recommended 2 intervals based on the child's age;

(ii) a blood lead level greater than or equal to ten micrograms of lead per deciliter of whole blood shall require a routine assessment of nutritional and developmental milestones, along with an environmental assessment based on a detailed history and an environmental investigation with a home visit to identify potential sources of lead exposure, include nutritional counseling related to calcium and iron intake, consider lab work to assess iron status and follow-up blood lead level monitoring at recommended intervals;

(iii) a blood level greater than or equal to twenty micrograms of lead per deciliter of whole blood shall require a complete history and physical examination, a neurodevelopmental assessment, along with an environmental investigation of the home and lead hazard reduction, lab work on iron status, hemoglobin or hematocrit, also an abdominal x-ray with bowel decontamination if indicated, and follow-up blood lead level monitoring at recommended intervals;

(iv) a blood lead level greater than or equal to forty-five micrograms of lead per deciliter of whole blood shall require a complete history and physical examination, a complete neurological exam including neurodevelopment assessment, an environmental investigation of the home and lead hazard reduction, lab work on iron status, hemoglobin or hematocrit, an abdominal x-ray with bowel decontamination if indicated, also oral chelation therapy with consideration of hospitalization if a lead safe environment cannot be assured, and follow-up blood lead level monitoring at recommended intervals; and

(v) a blood lead level greater than or equal to seventy micrograms of lead per deciliter of whole blood shall require hospitalization with chelation therapy in conjunction with consultation with a medical toxicologist or a pediatric environmental health specialty unit and following additional actions according to interventions for blood lead level greater than or equal to forty-five micrograms of lead per deciliter as set forth in subparagraph four of this paragraph.

§ 3. This act shall take effect on the one hundred twentieth day after 35 it shall have become a law.