THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 2242 Session of 2015

INTRODUCED BY BAKER, PICKETT, MILLARD, STAATS, CORBIN, ROZZI, TOEPEL, D. COSTA, JAMES, DRISCOLL, WARD, CAUSER, WATSON, PASHINSKI, BARRAR, KAUFFMAN, METZGAR, MALONEY, TRUITT, BOBACK, READSHAW, MAHONEY, HENNESSEY, HARHAI, MAJOR, MCNEILL, BRADFORD, SAYLOR, ZIMMERMAN, REGAN, DeLUCA, GILLEN, MILNE, PHILLIPS-HILL, HEFFLEY AND LAWRENCE, JULY 7, 2016

REFERRED TO COMMITTEE ON HEALTH, JULY 7, 2016

AN ACT

- 1 Providing for patient access to diagnostics and treatments for
- 2 Lyme disease and related tick-borne illnesses; and requiring 3 health care policies to provide certain coverage.
- 4 The General Assembly of the Commonwealth of Pennsylvania
- 5 hereby enacts as follows:
- 6 Section 1. Short title.
- 7 This act shall be known and may be cited as the Lyme Disease
- 8 and Related Tick-Borne Illness Diagnosis and Treatment Act.
- 9 Section 2. Findings.
- 10 The General Assembly finds as follows:
- 11 (1) From 2002 to 2014, Pennsylvania reported a total of
- 12 59,478 confirmed cases of Lyme disease and in 2015 reported
- 13 10,817 new cases ranking highest in the nation in confirmed
- 14 cases for the last five years.
- 15 (2) In 2015, the Department of Environmental Protection
- 16 published a study that confirmed a high risk of Lyme disease

- in every county of the Commonwealth and that 67 counties had the blacklegged tick.
 - (3) Early diagnosis and treatment of these tick-borne illnesses and diseases can greatly reduce the risks of continued symptoms which can affect every system and organ of the human body and often every aspect of life.
 - (4) Between 10% to 40% of Lyme disease patients may go on to suffer from a complex, chronic/persistent disease which is much more difficult to treat.
 - (5) There are multiple diagnostic and treatment guidelines for diagnosis and treatment of Lyme disease and tick-borne illness; yet, in 2016, the National Guidelines Clearinghouse (NGC) maintains only the International Lyme and Associated Disease Society's (ILADS) guidelines, which guidelines were updated in 2015 and met the more stringent evidence criteria introduced by the NGC in 2014. These guidelines recommend longer-term courses of antibiotics as an option when deemed necessary by health care professionals. The Infectious Disease Society of America's (IDSA) guidelines were removed from the NGC in 2015 because they were "outdated and not in compliance with current standards."
 - (6) A 2013 Centers for Disease Control and Prevention (CDC) study found that only 39% of individuals with Lyme disease were treated using short-term antibiotic recommendations from the IDSA guidelines. The majority of the individuals were treated for longer periods, more in line with the ILADS recommendations.
- 28 (7) Scientific understanding of these complex tick-borne 29 illnesses is expected to evolve rapidly in the next decade, 30 including diagnosis and treatment options.

- 1 Section 3. Definitions.
- 2 The following words and phrases when used in this act shall
- 3 have the meanings given to them in this section unless the
- 4 context clearly indicates otherwise:
- 5 "Health care practitioner." A health care practitioner as
- 6 defined in section 103 of the act of July 19, 1979 (P.L.130,
- 7 No.48), known as the Health Care Facilities Act, who is
- 8 authorized to prescribe medication in this Commonwealth.
- 9 "Health insurance policy."
- 10 (1) Any individual or group health, sickness or accident
- policy, or subscriber contract or certificate offered, issued
- or renewed by an entity subject to one of the following:
- 13 (i) This act.
- 14 (ii) The act of December 29, 1972 (P.L.1701,
- No.364), known as the Health Maintenance Organization
- 16 Act.
- 17 (iii) The provisions of 40 Pa.C.S. Ch. 61 (relating
- 18 to hospital plan corporations) or 63 (relating to
- 19 professional health services plan corporations).
- 20 (2) The term does not include accident only, fixed
- 21 indemnity, limited benefit, credit, dental, vision, specified
- 22 disease, Medicare supplement, Civilian Health and Medical
- 23 Program of the Uniformed Services (CHAMPUS) supplement, long-
- 24 term care or disability income, workers' compensation or
- 25 automobile medical payment insurance.
- 26 "Lyme disease." Signs or symptoms compatible with acute,
- 27 late-stage, persistent infection with Borrelia burgdorferi or
- 28 complications related to such infection or with such other
- 29 strains of Borrelia, including, but not limited to, B.
- 30 miyamotoi, B. mayonii, B. garinii and B. afzelii, that are

- 1 recognized by the Centers for Disease Control and Prevention as
- 2 a cause of Lyme disease. The term includes infection that meets
- 3 the surveillance criteria established by the Centers for Disease
- 4 Control and Prevention and other acute and persistent
- 5 manifestations of such an infection as determined by a health
- 6 care practitioner.
- 7 "Related tick-borne illness." The presence of signs or
- 8 symptoms compatible with infection with bartonella,
- 9 babesiosis/piroplasmosis, anaplasmosis, ehrlichiosis, Rocky
- 10 Mountain spotted fever, rickettsiosis or other tick-
- 11 transmissible illness or complications related to the
- 12 infections. The term does not include Lyme disease.
- 13 Section 4. Legislative intent.
- 14 It is the intent of the General Assembly to ensure that
- 15 patients have access to available and emerging diagnostics and
- 16 treatment options for Lyme disease and related tick-borne
- 17 illnesses as prescribed by health care practitioners.
- 18 Section 5. Treatment.
- 19 A health care practitioner may order diagnostic testing and
- 20 prescribe, administer or dispense antibiotic therapy of the
- 21 duration they determine appropriate for the patient, for the
- 22 therapeutic purpose of eliminating or controlling a patient's
- 23 infection or symptoms upon making a clinical diagnosis that the
- 24 patient has Lyme disease or a related tick-borne illness or
- 25 displays symptoms consistent with a clinical diagnosis of Lyme
- 26 disease or related tick-borne illnesses and by documenting the
- 27 diagnosis and treatment in the patient's medical records.
- 28 Section 6. Coverage requirement.
- 29 The following apply:
- 30 (1) Every health insurance policy which is delivered,

- 1 issued for delivery, renewed, extended or modified in this
- 2 Commonwealth shall cover the prescribed treatment for Lyme
- disease or related tick-borne illnesses if the diagnosis and
- 4 treatment plan are documented in the patient's medical
- 5 record. Treatment plans may include short or longer durations
- of antibiotic or antimicrobial treatments, as prescribed by
- 7 the patient's attending health care practitioner.
- 8 (2) Longer-term antibiotic treatment shall not be
- 9 denied coverage solely because the treatment may be
- 10 characterized as unproven, experimental or investigational in
- 11 nature for the treatment of Lyme disease and related tick-
- 12 borne illnesses.
- 13 Section 7. Immunity.
- 14 (a) General rule. -- No health care practitioner shall be
- 15 subject to disciplinary action by the health care
- 16 practitioner's licensing board solely for diagnosing Lyme
- 17 disease or related tick-borne illnesses or for prescribing,
- 18 administering or dispensing longer-term antibiotic therapies for
- 19 the therapeutic purpose of eliminating infection or controlling
- 20 a patient's symptoms when the patient is clinically diagnosed
- 21 with Lyme disease or related tick-borne illnesses, if the
- 22 diagnosis, treatment plan and ongoing monitoring has been
- 23 documented in the patient's medical record.
- 24 (b) Construction. -- Nothing in this section shall be
- 25 construed to deny the right of a licensing board to deny, revoke
- 26 or suspend the license of or to discipline any health care
- 27 practitioner who:
- 28 (1) prescribes, administers or dispenses longer-term
- antibiotic therapy for a nontherapeutic purpose;
- 30 (2) fails to monitor ongoing care of a patient receiving

- 1 longer-term antibiotics; or
- 2 (3) fails to keep complete and accurate records of the
- diagnosis, treatment and response to treatment of a patient
- 4 receiving longer-term treatment relating to Lyme disease or
- 5 related tick-borne illnesses.
- 6 Section 8. Effective date.
- 7 This act shall take effect in 60 days.