THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 1033 Session of 2021

INTRODUCED BY RAPP, R. BROWN, ZIMMERMAN, BOROWICZ, ROTHMAN, STAATS, CAUSER, KAUFFMAN, PASHINSKI, RYAN, MALONEY, DeLUCA, SAPPEY, HELM, ROWE, JAMES, BROOKS, MILLARD, PISCIOTTANO, CIRESI, NEILSON, R. MACKENZIE, STRUZZI, WEBSTER, MOUL, SANKEY, WHEELAND, QUINN, M. MACKENZIE, B. MILLER, LAWRENCE, GLEIM, SCHLEGEL CULVER AND GILLEN, MARCH 26, 2021

REFERRED TO COMMITTEE ON HEALTH, MARCH 26, 2021

AN ACT

- 1 Providing for patient access to diagnostics and treatments for 2 Lyme disease and related tick-borne illnesses; and requiring
- 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 1990 to 2017, Pennsylvania reported 116,824
- 12 confirmed cases of Lyme disease and in 2017 reported 11,900
- 13 new cases, ranking highest in the nation in confirmed cases
- 14 for the last seven years. Because the United States
- 15 Department of Health and Human Services Centers for Disease
- 16 Control and Prevention estimates cases may be underreported

- by a factor of 10, it is estimated that the number of Lyme
- disease cases in Pennsylvania in 2017 was closer to 119,000.
- 3 (2) In 2015, the Department of Environmental Protection
- 4 published a study that confirmed a high risk of Lyme disease
- 5 in every county of this Commonwealth and noted that 67
- 6 counties had the blacklegged tick.
- 7 (3) Early diagnosis and treatment of these tick-borne
- 8 illnesses and diseases can greatly reduce the risks of
- 9 continued symptoms which can affect every system and organ of
- 10 the human body and often every aspect of life.
- 11 (4) Between 10% to 40% of Lyme disease patients may go
- on to suffer from complex, chronic/persistent conditions
- which may be more difficult to treat.
- 14 (5) There are multiple diagnostic and treatment
- 15 guidelines for diagnosis and treatment of Lyme disease and
- 16 tick-borne illness.
- 17 (6) A 2013 Centers for Disease Control and Prevention
- 18 (CDC) study found that only 39% of individuals with Lyme
- 19 disease were treated using short-term antibiotics. The
- 20 majority of the individuals were treated for longer periods.
- 21 (7) Scientific understanding of these complex tick-borne
- illnesses is expected to evolve rapidly in the next decade,
- including diagnosis and treatment options.
- 24 Section 3. Definitions.
- 25 The following words and phrases when used in this act shall
- 26 have the meanings given to them in this section unless the
- 27 context clearly indicates otherwise:
- 28 "Health care practitioner." A health care practitioner as
- 29 defined in section 103 of the act of July 19, 1979 (P.L.130,
- 30 No.48), known as the Health Care Facilities Act, who is

- 1 authorized to prescribe medication in this Commonwealth.
- 2 "Health insurance policy."
- 3 (1) An individual or group health, sickness or accident 4 policy, or subscriber contract or certificate offered, issued 5 or renewed by an entity subject to one of the following:
- 6 (i) The act of May 17, 1921 (P.L.682, No.284), known
 7 as The Insurance Company Law of 1921, including section
 8 630 and Article XXIV of the act.
- 9 (ii) The act of December 29, 1972 (P.L.1701,
 10 No.364), known as the Health Maintenance Organization
 11 Act.
- 12 (iii) The provisions of 40 Pa.C.S. Ch. 61 (relating to hospital plan corporations) or 63 (relating to professional health services plan corporations).
- 15 (2) The term does not include accident only, fixed
 16 indemnity, limited benefit, credit, dental, vision, specified
 17 disease, Medicare supplement, Civilian Health and Medical
 18 Program of the Uniformed Services (CHAMPUS) supplement, long19 term care or disability income, workers' compensation or
 20 automobile medical payment insurance.
- 21 "Lyme disease." Signs or symptoms compatible with acute,
- 22 late-stage, persistent infection with Borrelia burgdorferi or
- 23 complications related to the infection or with other strains of
- 24 Borrelia, including, but not limited to, B. miyamotoi, B.
- 25 mayonii, B. garinii and B. afzelii, that are recognized by the
- 26 Centers for Disease Control and Prevention as a cause of Lyme
- 27 disease. The term includes infection that meets the surveillance
- 28 criteria established by the Centers for Disease Control and
- 29 Prevention and other acute and persistent manifestations of the
- 30 infection as determined by a health care practitioner.

- 1 "Related tick-borne illness." The presence of signs or
- 2 symptoms compatible with infection with bartonella,
- 3 babesiosis/piroplasmosis, anaplasmosis, ehrlichiosis, Rocky
- 4 Mountain spotted fever, rickettsiosis or other tick-
- 5 transmissible illness or complications related to the
- 6 infections. The term does not include Lyme disease.
- 7 Section 4. Treatment.
- 8 (a) Options. -- A health care practitioner may order
- 9 diagnostic testing and prescribe, administer or dispense
- 10 antibiotic therapy for the duration the health care practitioner
- 11 determines appropriate for a patient, for the therapeutic
- 12 purpose of eliminating or controlling a patient's infection or
- 13 symptoms, upon making a clinical diagnosis that the patient has
- 14 Lyme disease or a related tick-borne illness or displays
- 15 symptoms consistent with a clinical diagnosis of Lyme disease or
- 16 related tick-borne illness. The health care practitioner must
- 17 document the diagnosis and treatment in the patient's medical
- 18 records.
- 19 (b) Required disclosure. -- A health care practitioner shall
- 20 fully disclose all risks and benefits associated with any
- 21 recommended treatment option. The disclosure shall include
- 22 alternatives that a reasonable prudent patient would require to
- 23 make an informed decision. The disclosure of the information
- 24 under this subsection shall be recorded in the patient's medical
- 25 record.
- 26 Section 5. Coverage requirement.
- 27 The following apply:
- 28 (1) Every health insurance policy which is delivered,
- 29 issued for delivery, renewed, extended or modified in this
- 30 Commonwealth shall provide coverage for long-term antibiotic

- 1 and antimicrobial therapy for a patient with Lyme disease and
- 2 related tick-borne illnesses when determined by a health care
- 3 practitioner to be medically necessary and ordered by a
- 4 health care practitioner after making a thorough evaluation
- of the patient's symptoms, diagnostic test results or
- 6 response to treatment.
- 7 (2) Nothing in this section shall be construed as
- 8 limiting a health insurer's ability to use utilization
- 9 management tools.
- 10 Section 6. Licensing authority.
- 11 (a) General rule. -- No health care practitioner shall be
- 12 subject to disciplinary action by the health care
- 13 practitioner's licensing board solely for diagnosing Lyme
- 14 disease or a related tick-borne illness, and recommending a
- 15 treatment protocol which the health care practitioner deems
- 16 medically necessary based on the patient's needs and responses
- 17 to other clinical measures.
- 18 (b) Construction. -- Nothing in this section shall be
- 19 construed to deny the right of a licensing board to deny, revoke
- 20 or suspend the license of or to discipline any health care
- 21 practitioner who:
- 22 (1) prescribes, administers or dispenses longer-term
- antibiotic therapy for a nontherapeutic purpose;
- 24 (2) fails to monitor ongoing care of a patient receiving
- 25 longer-term antibiotics; or
- 26 (3) fails to keep complete and accurate records of the
- 27 diagnosis, treatment and response to treatment of a patient
- 28 receiving longer-term antibiotic treatment relating to Lyme
- 29 disease or a related tick-borne illness.
- 30 Section 7. Applicability.

- 1 (a) Health insurance policies.--This act shall apply to
- 2 health insurance policies as follows:
- 3 (1) For a health insurance policy for which either rates
- 4 or forms are required to be filed with the Federal Government
- or the Insurance Department, this act shall apply to any
- 6 policy for which a form or rate is first filed on or after
- 7 180 days after the date of enactment of this act.
- 8 (2) For a health insurance policy for which neither
- 9 rates nor forms are required to be filed with the Federal
- 10 Government or the Insurance Department, this act shall apply
- 11 to any policy issued or renewed on or after 180 days after
- 12 the date of enactment of this act.
- 13 (b) Contracts.--This act shall apply to contracts between
- 14 health care practitioners and insurers that are executed or
- 15 renewed on or after 180 days after the date of enactment of this
- 16 act.
- 17 Section 8. Effective date.
- 18 This act shall take effect in 60 days.