## SECOND REGULAR SESSION

## SENATE BILL NO. 887

## 103RD GENERAL ASSEMBLY

INTRODUCED BY SENATOR SCHROER.

5289S.01I

KRISTINA MARTIN, Secretary

## **ANACT**

To repeal section 192.020, RSMo, and to enact in lieu thereof five new sections relating to Lyme disease.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Section 192.020, RSMo, is repealed and five

- 2 new sections enacted in lieu thereof, to be known as sections
- 3 192.020, 192.026, 192.027, 192.028, and 376.1223, to read as
- 4 follows:

192.020. 1. It shall be the general duty and

- 2 responsibility of the department of health and senior
- 3 services to safeguard the health of the people in the state
- 4 and all its subdivisions. It shall make a study of the
- 5 causes and prevention of diseases. It shall designate those
- 6 diseases which are infectious, contagious, communicable or
- 7 dangerous in their nature and shall make and enforce
- 8 adequate orders, findings, rules and regulations to prevent
- 9 the spread of such diseases and to determine the prevalence
- 10 of such diseases within the state. It shall have power and
- 11 authority, with approval of the director of the department,
- 12 to make such orders, findings, rules and regulations as will
- 13 prevent the entrance of infectious, contagious and
- 14 communicable diseases into the state.
- 15 2. The department of health and senior services shall
- 16 include in its list of communicable or infectious diseases

EXPLANATION-Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

- 17 which must be reported to the department methicillin-
- 18 resistant staphylococcus aureus (MRSA), carbapenem-resistant
- 19 enterobacteriaceae (CRE) as specified by the department,
- 20 [and] vancomycin-resistant enterococcus (VRE), and Lyme
- 21 disease.
  - 192.026. 1. This section and sections 192.027,
  - 2 192.028, and 376.1223 shall be known and may be cited as the
- 3 "Missouri Lyme Disease Eradication Act".
- 4 2. As used in this section and sections 192.027,
- 5 192.028, and 376.1223, the following terms shall mean:
- 6 (1) "Department", the department of health and senior
- 7 services;
- 8 (2) "Lyme disease", a condition caused by an infection
- 9 of the bacterium Borrelia burgdorferi, Borrelia mayonii,
- 10 Borrelia afzelii, Borrelia garinii, Borrelia valaisiana,
- 11 Borrelia lusitaniae, Bartonella, Babesia, Ehrlichia, or
- 12 related species, transmitted to humans through the bite of
- 13 infected blacklegged ticks (Ixodes scapularis) or other
- 14 ticks, as diagnosed by the two-tier serologic testing
- 15 recommended by the federal Centers for Disease Control and
- 16 Prevention (CDC) or by a similar blood test ordered by a
- 17 treating health care provider or by clinical evaluation;
- 18 (3) "Medically necessary", health care services or
- 19 products that a treating health care provider exercising
- 20 prudent clinical judgment would provide to a patient for the
- 21 purpose of preventing, evaluating, diagnosing, or treating
- 22 an illness, injury, disease, or symptoms of such, and that
- 23 are:
- (a) Clinically appropriate in terms of type,
- 25 frequency, extent, site, and duration for the specific
- 26 circumstances; and

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27 (b) Not primarily for the mere convenience of the 28 patient, health care provider, or as determined by the 29 provider based on the patient's specific circumstances;

- 30 (4) "Posttreatment Lyme disease syndrome", a condition 31 characterized by persistent symptoms, including, but not 32 limited to, fatigue, pain, respiratory impairment, 33 neurological impairment, or other cognitive impairment 34 following standard antibiotic or other treatment for Lyme 35 disease.
  - 3. Health care providers, laboratories, and local health departments shall report to the department all confirmed or suspected cases of Lyme disease within seven days of diagnosis using standardized surveillance case definitions developed by the CDC.
- 41 The department shall compile an annual report on 42 the incidence and prevalence of Lyme disease in Missouri, 43 including, but not limited to, demographic data, geographic 44 distribution, treatment outcomes, and barriers to care. 45 department shall submit the report to the CDC and the 46 general assembly and make such report available to the 47 public on the department's website by no later than December 48 thirty-first of each year.
  - 5. The department shall collaborate with the University of Missouri or any public four-year institution of higher education to integrate Lyme disease surveillance data into existing tick-borne disease monitoring programs.
  - 6. Any information collected or reported under this section shall be done in a manner that protects individually identifiable or potentially identifiable information and that is consistent with state and federal privacy laws.
- 7. The department may promulgate any rules and regulations necessary to implement the provisions of this

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section and section 192.027. Any rule or portion of a rule, 59 as that term is defined in section 536.010, that is created 60 61 under the authority delegated in this section shall become 62 effective only if it complies with and is subject to all of 63 the provisions of chapter 536 and, if applicable, section 536.028. This section and chapter 536 are nonseverable and 64 65 if any of the powers vested with the general assembly 66 pursuant to chapter 536 to review, to delay the effective 67 date, or to disapprove and annul a rule are subsequently held unconstitutional, then the grant of rulemaking 68 69 authority and any rule proposed or adopted after August 28, 70 2026, shall be invalid and void.

192.027. 1. There is hereby created in the state 2 treasury the "Lyme Research and Eradication Fund", which 3 shall consist of moneys appropriated to it by the general 4 assembly, as well as any grants, bequests, gifts, or 5 donations. The state treasurer shall be custodian of the 6 fund. In accordance with sections 30.170 and 30.180, the 7 state treasurer may approve disbursements. The fund shall 8 be a dedicated fund and money in the fund shall be used 9 solely by the department for the purposes of implementing 10 the provisions of this section. Notwithstanding the provisions of section 33.080 to the contrary, any moneys 11 12 remaining in the fund at the end of the biennium shall not 13 revert to the credit of the general revenue fund. The state 14 treasurer shall invest moneys in the fund in the same manner 15 as other funds are invested. Any interest and moneys earned 16 on such investments shall be credited to the fund.

2. The department shall use the moneys in the fund to distribute grants to public four-year institutions of higher education, research institutions, and nonprofit

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20 organizations for Lyme disease research, including, but not

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- 21 limited to, the following:
- 22 (1) Development of improved diagnostics, therapies,
- 23 and treatments;
- 24 (2) Studies on novel therapies, such as those inspired
- 25 by natural host immunity; and
- 26 (3) Eradication strategies, including, but not limited
- 27 to, tick population control through acaricides, deer
- 28 management programs, and environmental interventions.
- 3. The department shall prioritize grants based on
- 30 insurance claims data reported under subsection 5 of section
- 31 376.1223, with an emphasis on high incidence areas and
- 32 underserved populations. No less than twenty percent of the
- 33 funds shall be utilized to support eradication efforts in
- 34 rural counties.
- 35 4. The department shall submit a report to the general
- 36 assembly no later than March first of each year detailing
- 37 fund expenditures, research outcomes, and progress toward
- 38 Lyme disease eradication in the state.
  - 192.028. Notwithstanding any provision of law to the
  - 2 contrary, a health care provider shall not be subject to any
  - 3 discipline, suspension or revocation of a license, or denial
  - 4 of a license renewal solely for, within such provider's
  - 5 scope of practice, prescribing, administering, or dispensing
  - 6 treatments or therapies for Lyme disease or posttreatment
  - 7 Lyme disease syndrome, including, but not limited to,
- 8 extended antibiotic therapy or similar treatment deemed
- 9 medically necessary.
- 376.1223. 1. As used in this section, the terms
- 2 "health carrier" and "health benefit plan" shall have the
- 3 same meanings as given to the terms under section 376.1350
- 4 and the terms "Lyme disease", "medically necessary", and

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5 "posttreatment Lyme disease syndrome" shall have the same 6 meanings as given to the terms under section 192.026.

- 2. Every health carrier or health benefit plan that offers or issues health benefit plans that are delivered, issued for delivery, continued, or renewed in this state on or after January 1, 2027, shall, at a minimum, provide coverage for diagnostic testing, treatment, and management of Lyme disease and posttreatment Lyme disease syndrome for insured persons who receive a diagnosis from a licensed health care provider acting within the scope of his or her practice, including, but not limited to, the following when deemed as medically necessary by the treating provider:
  - (1) Serologic testing, immunofluorescence antibody testing, immunity testing, C6 Lyme enzyme immunoassay testing, or other similar blood tests and clinical evaluations conducted according to guidelines issued by the federal Centers for Disease Control and Prevention;
- 22 (2) Antibiotic therapy, including oral and intravenous 23 antibiotics, for a minimum of twenty-eight days for acute 24 Lyme disease and ninety days or longer for posttreatment 25 Lyme disease syndrome;
- 26 (3) Supportive therapies, including, but not limited 27 to, intravenous immunoglobulin, pain management, and 28 cognitive rehabilitation; and
  - (4) Holistic or herbal supplements and therapies.
- 30 3. The coverage described in subsection 2 of this
  31 section shall be subject to the same deductibles,
  32 coinsurance, and out-of-pocket maximums as apply to other
  33 services covered under the health benefit plan for
  34 nonpreventative services. No health carrier or health
  35 benefit plan shall require prior authorization for any
  36 testing, antibiotic therapy, or herbal therapy, but may

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37 require prior authorization for other medically necessary 38 services.

- 4. A health carrier or health benefit plan shall not:
- 40 (1) Deny or limit coverage for Lyme disease tests or
  41 treatments based solely on guidelines issued by the
  42 Infectious Disease Society of America that deem extended
  43 antibiotic therapy to be experimental;
- 44 (2) Impose step therapy or fail-first requirements for 45 Lyme disease treatments that differ from those required for 46 similar infectious or chronic conditions; and
  - (3) Rescind coverage retroactively for Lyme diseaserelated claims without evidence of fraud.
  - 5. By July first of every year, each health carrier and health benefit plan shall report to the director of the department of commerce and insurance the number of Lyme disease claims processed, denial rates, average duration of treatment, and total expenditures for Lyme disease-related care. The director shall compile and submit this data to the general assembly and the department of health and senior services to inform research priorities.
  - 6. The provisions of this section shall not apply to a supplemental insurance policy, including a life care contract, accident-only policy, specified disease policy, hospital policy providing a fixed daily benefit only, Medicare supplement policy, long-term care policy, short-term major medical policies of six months' or less duration, or any other supplemental policy as determined by the director of the department of commerce and insurance.