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HOUSE BILL NO. 2090

AMENDMENT IN THE NATURE OF A SUBSTITUTE

(Proposed by the House Committee on Health, Welfare and Institutions
on February 3, 2001)

(Patron Prior to Substitute—Delegate Devolites)

A BILL to amend and reenact § 32.1-50 of the Code of Virginia and to amend the Code of Virginia by adding sections numbered 32.1-49.1 and 32.1-50.1, relating to isolation and treatment of persons with tuberculosis.

Be it enacted by the General Assembly of Virginia:

1. That § 32.1-50 of the Code of Virginia is amended and reenacted, and that the Code of Virginia is amended by adding sections numbered 32.1-49.1 and 32.1-50.1 as follows:

§ 32.1-49.1. Definitions.

"Active tuberculosis disease" means a communicable disease caused by an airborne microorganism and characterized by the presence of either (i) a specimen of sputum or other bodily fluid or tissue that has been found to contain tubercle bacilli as evidenced by culture or other definitive diagnostic test as established by the Commissioner, (ii) a specimen of sputum or other bodily fluid or tissue that is suspected to contain tubercle bacilli as evidenced by smear and sufficient clinical and radiographic evidence of active tuberculosis disease is present as determined by a physician licensed to practice medicine in the Commonwealth, or (iii) sufficient clinical and radiographic evidence of active tuberculosis disease as determined by the Commissioner is present, but a specimen of sputum or other bodily fluid or tissue containing or suspected to contain tubercle bacilli is unobtainable.

"Tubercle bacilli" means disease-causing organisms belonging to the *Mycobacterium tuberculosis* complex and includes *Mycobacterium tuberculosis*, *Mycobacterium bovis*, *Mycobacterium africanum* or other members as established by the Commissioner.

"Tuberculosis" means a disease caused by tubercle bacilli.

§ 32.1-50. Examination of persons suspected of having active tuberculosis disease; reporting; report forms; report schedule; laboratory reports and required samples.

A. Any local health director may request any person having or reasonably suspected of having active tuberculosis disease to be examined immediately for the purpose of ascertaining the presence or absence of the disease and determining the degree of communicability, if any. Such examination may be made by any licensed physician selected by such person at his own expense and approved by the local health director or by the local health director at no cost to such person.

B. Each physician practicing in the Commonwealth who diagnoses or treats a person for active tuberculosis disease as defined in § 32.1-49.1 and each person in charge of a medical care facility providing inpatient or outpatient diagnosis or treatment for active tuberculosis disease shall report to the local health director within such time period and in such manner as may be prescribed by regulations of the Board. Such report, at a minimum, shall include an initial report when there are reasonable grounds to believe that a person has active tuberculosis disease, and a subsequent report when a person ceases treatment for tuberculosis disease. Cessation of treatment may be inferred when the person (i) fails to keep a scheduled appointment, (ii) relocates without transferring care, or (iii) discontinues care either upon or against the advice of the treating physician.

C. The initial disease report shall include the following: the affected person's name; date of birth; gender; address; pertinent clinical, radiographic, microbiologic, and pathologic reports, whether final or pending; such other information as is needed to locate the patient for follow-up; and any other information as prescribed by regulations of the Board.

D. Subsequent reports shall be submitted within such time, at such frequency, and in such manner as may be prescribed by regulations of the Board and shall provide updated clinical status, bacteriologic and radiographic results, assessment of treatment adherence, name of current care provider, and any other information as prescribed by the Board.

E. Every director of any laboratory doing business in the Commonwealth shall, according to the manner and schedule as determined by the Board, report any result diagnostic of or highly correlated with active tuberculosis disease, whether testing is done in-house or referred to an out-of-state laboratory, including cultures positive for tubercle bacilli and smears suggestive of tubercle bacilli, and shall report the results of tests for antimicrobial susceptibility performed on cultures positive for tubercle bacilli. Each director of any laboratory shall also submit a representative and viable sample of the initial culture to the Virginia Division of Consolidated Laboratory Services or other laboratory designated by the Board to receive such specimen in order to ensure testing for antimicrobial susceptibility on each initial isolate from a person with active tuberculosis disease; however, this requirement may be fulfilled by submission to the local health director of a report of antimicrobial drug

60 susceptibilities performed by a laboratory certified by existing state or national agencies to perform
61 such testing. The intention to file a written report shall be communicated to the local health director at
62 the time the finding of a culture positive for tubercle bacilli is initially reported.

63 § 32.1-50.1. Treatment plan; submission of plan and mediation of disagreements; determination of
64 cure.

65 A. Each physician practicing in the Commonwealth who assumes responsibility for the treatment of a
66 person for active tuberculosis as defined in this article and each person in charge of a medical care
67 facility providing inpatient or outpatient treatment to a person with active tuberculosis shall, with the
68 assistance and acknowledgement of that person, develop, maintain, and update as indicated, an
69 individualized written plan of treatment tailored to the person's medical and personal needs and
70 identifying the method for effective treatment and prevention of transmission. At a minimum, the plan
71 shall specifically include verified patient address, name of the medical provider who has assumed
72 responsibility for treatment, planned course of anti-tuberculosis drug therapy, estimated date of
73 treatment completion, and means of ensuring successful completion of that treatment.

74 B. The written treatment plan shall upon request be submitted by the medical provider to the local
75 health director in a manner determined by the Board and shall be subject to approval of the local
76 health director. The Commissioner shall have the authority to settle, based on statewide standards,
77 disagreements between the written plan so submitted and standards of care established by the local
78 health director.

79 C. Each treating physician or person in charge of a medical facility providing outpatient or
80 inpatient care to a person with active tuberculosis disease shall maintain and submit to the local health
81 director, upon his request, written documentation of that person's adherence to the treatment plan.

82 D. Each person in charge of a medical care facility providing inpatient treatment to a person with
83 active tuberculosis disease and each person in charge of a state correctional or local correctional or
84 detention facility that has in its custody a person with active tuberculosis shall submit to the local
85 health director, in the manner determined by the Board, the plan of treatment for such person as
86 required in this article. The person in charge shall encourage the person to comply with such treatment
87 plan; however, if such person with active tuberculosis indicates an unwillingness to comply with the
88 treatment plan upon release, or exhibits behavior that indicates noncompliance, the person in charge, in
89 conjunction with the local health director, may request the Commissioner to issue an emergency order
90 requiring such person to be taken into custody pursuant to § 32.1-48.02 or other detention or custody
91 options available pursuant to § 32.1-48.03 or § 32.1-48.04.

92 E. Once established in a person, active tuberculosis disease shall be considered present until (i) the
93 person has received a complete and adequate course of antituberculosis drug therapy as established by
94 the Commissioner in accordance with guidelines developed by the American Thoracic Society and
95 Centers for Disease Control and Prevention and (ii) three successive cultures of specimens of sputum or
96 other bodily fluid or tissue collected at intervals of no less than one week, or other definitive diagnostic
97 test as established by the Commissioner demonstrate no viable tubercle bacilli, or the Commissioner or
98 his designee determines that the clinical, laboratory, or radiographic evidence leads to a diagnosis other
99 than active tuberculosis disease.