## The Commonwealth of Massachusetts

HOUSE OF REPRESENTATIVES, January 13, 2022.

The committee on Public Health, to whom was referred the petition (accompanied by bill, House, No. 2249) of Claire D. Cronin and others relative to safe patient handling and mobility in certain health facilities, reports recommending that the accompanying bill (House, No. 4329) ought to pass.

For the committee,

MARJORIE C. DECKER.

## The Commonwealth of Massachusetts

In the One Hundred and Ninety-Second General Court (2021-2022)

An Act relative to safe patient handling and mobility in certain health facilities.

*Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:* 

1	Chapter 111 of the General Laws, as appearing in the 2018 Official Edition, is hereby
2	amended by inserting after section 91C the following section:-
3	Section 91D. As used in this section, the following words, shall, unless the context
4	clearly requires otherwise, have the following meanings:-
5	"Department", the department of public health.
6	"Health care facility", any hospital licensed pursuant to sections 51 and 52 and the
7	teaching hospital of the university of Massachusetts medical school, which contains a majority of
8	medical-surgical, pediatric, obstetric, and maternity beds, as defined by the department, any
9	institution, however named, whether conducted for charity or for profit, which is advertised,
10	announced, established or maintained for the purpose of caring for persons admitted thereto for
11	diagnosis, medical, surgical, or restorative treatment which is rendered within said institution,
12	any licensed private, public or state-owned and operated general acute care rehabilitation
13	hospital or unit, any licensed private, public or state-owned and operated general acute care

14	psychiatric hospital or unit, any nursing home as defined in section 71 and any long term care
15	facility as defined in section 71, and long term care facilities, including any institution, however
16	named, whether conducted for charity or profit, which is advertised, announced or maintained for
17	the express or implied purpose of caring for four or more persons admitted thereto for nursing or
18	convalescent care, as defined in section 71.
19	"Direct caregiver", any health facility personnel or lift team member who lifts, transfers,
20	or repositions patients or equipment.
21	"Lifting and transferring process", a system whereby patients and situations are identified
22	based on the potential risk of injury to both the patient and health care worker from lifting,
23	transferring, or moving that patient.
24	"Needs assessment", an evaluation of lift and transfer needs, resources, and capabilities
25	with recommendations on procedures to be followed and resources available to lift and transfer
26	patients safely.
27	"Patient", an individual who receives health services at a hospital, health care facility, or
28	long term care facility.
29	"Patient care ergonomic evaluation", evaluation performed in all direct patient care
30	areas including but not limited to acute care, critical care, rehabilitation, radiology, operating
31	room, urgent care, therapy departments, long term care, outpatient service, etc. following
32	guidance from the Patient Care Ergonomics Resource Guide: Safe Patient Handling and
33	Movement put forward by the Veterans Administration, the most recent OSHA Guidelines for
34	Nursing Homes: Ergonomics for the Prevention of Musculoskeletal Disorders or other accepted

35 guidance documents to identify ergonomic control measures for decreasing risk of injury from36 patient handling and moving activities.

37 "Qualified personnel", person(s) accountable and responsible for the ongoing education38 and knowledge of patient needs assessment, engineering equipment and patient ergonomics.

39 "Resident", an individual who resides in a long term care facility.

40 "Safe patient handling and mobility policy", a written statement describing the 41 replacement of manual lifting and transferring of patients and equipment with powered transfer 42 devices, lifting devices, and consistent with a needs assessment and mandating the replacement 43 of manual lifting and transferring of patients with techniques using current patient handling 44 equipment and technology to lift patients unless specifically contraindicated for a patient's 45 condition or medical status. Such technology and equipment includes, but is not limited to 46 mechanical lifting devices, lateral transfer aids, friction reducing devices, fast electric beds, 47 motorized beds, and other equipment, consistent with clinical unit/area patient care ergonomic 48 evaluation recommendations. Such policy shall also require the use of individual patient 49 handling assessments for each patient or resident requiring assistance.

Within six months of the date of enactment, each health care facility shall establish a safe patient handling and mobility committee through the creation of a new committee or by assigning the functions of a safe patient handling committee to an existing committee. The purpose of the committee is to design and recommend the process for implementing a safe patient handling and mobility program and to oversee the implementation of the program. At least half the members of the safe patient handling committee shall be non-managerial employees who provide direct care to patients and shall include but not be limited to nurses,

57 certified nursing assistants, physical therapists, occupational therapists, maintenance staff and58 infection control employees.

59	By December 1, 2022, the governing body of a hospital or the quality assurance
60	committee of a nursing home shall adopt and ensure implementation of a safe patient handling
61	and mobility program to identify, assess, and develop strategies to control risk of injury to
62	patients and direct caregivers associated with the lifting, transferring, repositioning, or movement
63	of a patient or equipment, such that manual lifting or transfer of patients is minimized in all cases
64	and eliminated when feasible and manual patient handling or movement of all or most of a
65	patient's weight is restricted to emergency, life-threatening, or otherwise exception
66	circumstances. As part of this program, each facility shall:
67	(1) Conduct a comprehensive analysis of the risk of injury to both patients and direct
68	caregivers posed by the patient handling needs of the patient populations served by the
69	healthcare facility and the physical environment in which patient and equipment handling and
70	movement occurs, through:
71	(a) Evaluate alternative ways to reduce risks associated with patient and equipment
72	handling, including evaluation of equipment and patient care and patient support environments;
73	(b) Conduct individual patient care ergonomic evaluations in all patient care areas,
74	following guidance from the Patient Care Ergonomics Resource Guide: Safe Patient Handling
75	and Movement put forward by the Veterans Administration, the most recent OSHA Guidelines
76	for Nursing Homes: Ergonomics for the Prevention of Musculoskeletal Disorders or other
77	accepted guidance documents to identify ergonomic control measures for decreasing risk of
78	injury from patient handling and moving activities.

(c) Develop and implement safe patient handling and mobility policies based on theneeds of all shifts and units of the facility.

81 (2) Conduct a comprehensive analysis of the benefits of early and consistent mobility to
82 the patient population served by the healthcare facility.

(3) Identify and list the type and quantity of patient handling equipment and other
equipment required on each clinical unit or area and ensure that the purchase and acquisition of
all such equipment is incorporated into the safe patient handling program. Patient handling
measures, patient handling equipment and technology shall include but not be limited to
mechanical lifting devices, lateral transfer aids, friction reducing devices, and motorized beds.

(4) Provide patient handling equipment and technology as stipulated in section (3) which
is appropriate for each clinical area and patient or resident population, to reduce the risk of injury
to direct caregivers, patients or residents.

91 (5) Provide specialized training in safe patient handling by qualified personnel to all
92 direct caregivers who lift, transfer, or reposition patients, including but not limited to
93 demonstration of proficiency in safe techniques for lifting or transferring patients and the
94 appropriate use of lifting or transferring devices and equipment. Health care facilities must train
95 staff on policies, equipment, and devices at least annually.

96 (6) Develop procedures for direct caregivers to refuse to perform or be involved in patient
97 and equipment handling or movement that the direct caregiver believes in good faith will expose
98 a patient or a direct caregiver to an unacceptable risk of injury without subjecting such direct
99 caregiver to disciplinary action.

100 (7) Prepare an annual performance evaluation report and submit to the governing body or 101 the quality assurance committee on activities related to both the identification, assessment, and 102 development of strategies to control risk of injury to patients and direct caregivers associated 103 with the lifting, transferring, repositioning, or movement of a patient with statistics on the 104 numbers and types of injury to the facilities health care workers and patients and any 105 improvements to patient outcomes due to increased mobility, including but not limited to length 106 of stay;

107 (8) Track, publish and disseminate annual injury data including: the financial cost of all
108 safe patient and equipment handling injuries suffered by employees and patients; the nature and
109 cause of injury; date, shift, and unit statistics; cost to the institution and to employees and
110 patients; and outcomes; to the extent permitted by privacy regulations.;

(9) Identify the type and quantity of patient handling equipment and other equipment required and ensure that the purchase of other acquisition of all such equipment is incorporated into the safe patient handling program; and

(10). Develop a comprehensive tracking system for all equipment purchased for the safe
patient handling and mobility program, including ensuring proper maintenance of said
equipment.

By December 30, 2023, health care facilities shall complete the acquisition of safe patient handling equipment determined to be required by their safe patient handling and mobility committee. Such equipment shall include, though not be limited to: (a) at least one readily available lift and all necessary components per unit unless the facility's safe patient handling and mobility committee determines that more lifts are required on the unit.

The department shall ensure that every health care facility has in place a safe patient handling and mobility program and has completed the acquisition of all equipment and technology deemed necessary by the facility's safe patient handling and mobility committee.
Within one year of passage, any development of architectural plans for constructing or remodeling a healthcare facility or a unit of a healthcare facility must incorporate patient handling equipment and the construction design needed to accommodate such equipment as deemed necessary by the safe patient handling and mobility committee.