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# The Commonwealth of Massachusetts

#### PRESENTED BY:

### Claire D. Cronin

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

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

#### PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
Claire D. Cronin	11th Plymouth	1/14/2015
Jason M. Lewis	Fifth Middlesex	10/8/2019
Marjorie C. Decker	25th Middlesex	10/8/2019
John J. Lawn, Jr.	10th Middlesex	10/8/2019
Tackey Chan	2nd Norfolk	10/8/2019
Mary S. Keefe	15th Worcester	10/8/2019
Edward F. Coppinger	10th Suffolk	10/8/2019
Michelle M. DuBois	10th Plymouth	10/8/2019
James J. Dwyer	30th Middlesex	10/8/2019
James J. O'Day	14th Worcester	10/8/2019
Michael D. Brady	Second Plymouth and Bristol	10/8/2019
Denise Provost	27th Middlesex	10/8/2019
Barbara A. L'Italien	Second Essex and Middlesex	10/8/2019
Daniel M. Donahue	16th Worcester	10/8/2019
Sean Garballey	23rd Middlesex	10/8/2019
Jeffrey N. Roy	10th Norfolk	10/8/2019
Marcos A. Devers	16th Essex	10/8/2019
Denise C. Garlick	13th Norfolk	10/8/2019

Paul Brodeur	32nd Middlesex	10/8/2019
Dennis A. Rosa	4th Worcester	10/8/2019
John H. Rogers	12th Norfolk	10/8/2019
Harriette L. Chandler	First Worcester	10/8/2019
Chris Walsh	6th Middlesex	10/8/2019
Brian M. Ashe	2nd Hampden	10/8/2019
Marc R. Pacheco	First Plymouth and Bristol	10/8/2019
Paul McMurtry	11th Norfolk	10/8/2019

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By Ms. Cronin of Easton, a petition (accompanied by bill, House, No. 1914) of Claire D. Cronin and others that certain health facilities be directed to establish a "safe patient handling policy", so-called. Public Health.

## [SIMILAR MATTER FILED IN PREVIOUS SESSION SEE HOUSE, NO. 1969 OF 2013-2014.]

# The Commonwealth of Massachusetts

In the One Hundred and Eighty-Ninth General Court (2015-2016)

An Act relative to safe patient handling 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 is hereby amended by inserting after section 91C the
- 2 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 "Acute-care hospital", any hospital licensed pursuant to sections 51 and 52 and the

6 teaching hospital of the university of Massachusetts medical school, which contains a majority of

- 7 medical-surgical, pediatric, obstetric, and maternity beds, as defined by the department.
- 8 "Department", the department of public health.

9 "Health care facility", any acute care hospital as defined in section (a), any licensed 10 private, public or state-owned and operated general acute care rehabilitation hospital or unit, any 11 licensed private, public or state-owned and operated general acute care psychiatric hospital or 12 unit, any nursing home as defined in section 71 and any long term care facility as defined in 13 section 71.

14 "Health care worker", any health facility personnel or lift team member who lifts,15 transfers or repositions patients or equipment.

"Hospital", any institution, however named, whether conducted for charity or for profit,
which is advertised, announced, established or maintained for the purpose of caring for persons
admitted thereto for diagnosis, medical, surgical or restorative treatment which is rendered
within said institution.

"Lift team", health care facility employees specially trained to handle patient lifts,
transfers and repositioning using lifting equipment when appropriate and precluded from
performing other duties.

"Lifting and transferring process", a system whereby patients and situations are identified
based on the potential risk of injury to the patient and/or health care worker from lifting,
transferring or moving that patient.

26 "Long term care facility", any institution, however named, whether conducted for charity 27 or profit, which is advertised, announced or maintained for the express or implied purpose of 28 caring for four or more persons admitted thereto for nursing or convalescent care, as defined in 29 section 71. 30 "Needs assessment", an evaluation of lift and transfer needs, resources and capabilities
31 with recommendations on procedures to be followed and resources available to lift and transfer
32 patients safely.

33 "NIOSH RWL", 35 pound or current maximum recommended weight lift limit, a
34 standard calculated by NIOSH, as explained at http://www.cdc.gov/niosh/94-110.html

35 "Nursing home", any institution, however name d, whether conducted for charity or
36 profit, which is advertised, announced or maintained for the express or implied purpose of caring
37 for four or more persons admitted thereto for nursing or convalescent care, as defined in section
38 71.

39 "Patient", an individual who receives health services at a hospital, health care facility, or40 long term care facility.

41 "Patient care ergonomic evaluation", e valuation performed in all direct patient care
42 areas including but not limited to acute care, critical care, rehabilitation, radiology, operating
43 room, urgent care, therapy departments, long term care, outpatient service, etc. following
44 guidance from the OSHA Nursing Home Guidelines, VA Patient Care Ergonomic Guidelines , or
45 other accepted guidance document to identify ergonomic control measures for decreasing risk of
46 injury from patient handling and moving activities.

- 47 "Qualified personnel", person(s) accountable and responsible for the ongoing education
  48 and knowledge of patient needs assessment, engineering equipment and patient ergonomics.
- 49 "Resident", an individual who resides in a long term care facility.

50 "Safe patient handling policy", a written statement describing the replacement of manual 51 lifting and transferring of patients and equipment with powered transfer dev ices, lifting devices, 52 and/or lift teams, consistent with a needs assessment and mandating the replacement of manual 53 lifting and transferring of patients with techniques using current patient handling 54 equipment/technology to lift patients unless specifically contraindicated for a patient's condition 55 or medical status. Such technology/equipment include s, but is not limited to mechanical lifting 56 devices (floor-based & ceiling-mounted), lateral transfer aids, friction reducing devices, fast 57 electric bed s, motorized beds, etc , consistent with clinical unit/area patient care ergonomic 58 evaluation recommendations. Such policy also mandates the use of individual patient handling 59 assessments for each patient/resident requiring assistance.

60 By February 1, 2016 each health care facility shall establish a safe patient handling 61 committee ("committee") through the creation of a new committee or by assigning the functions 62 of a safe patient handling committee to an existing committee. The purpose of the Committee is 63 to design and recommend the process for implementing a safe patient handling program and to 64 oversee the implementation of the program. At least half the members of the safe patient 65 handling committee shall be frontline non-managerial employees who provide direct care to 66 patients and shall include but not be limited to nurses, laundry, maintenance and infection control 67 employees.

By December 1, 2016, the governing body of a hospital or the quality assurance committee of a nursing home shall adopt and ensure implementation of a Safe Patient Handling Program to identify, assess, and develop strategies to control risk of injury to patients and health care workers associated with the lifting, transferring, repositioning, or movement of a patient or equipment, such that manual lifting or transfer of patients is minimized in all cases and

eliminated when feasible and manual patient handling or movement of all or most of a patient's
weight is restricted to emergency, life-threatening, or otherwise exception circumstances. As
part of this program each facility must:

(1) Conduct a comprehensive analysis of the risk of injury to both patients and health
care workers posed by the patient handling needs of the patient populations served by the
hospital or nursing home and the physical environment in which patient and equipment handling
and movement occurs, through:

- 80 (a) Evaluation of alternative ways to reduce risks associated with patient and
   81 equipment handling, including evaluation of equipment and patient care and
- 82 patient support environments;
- 83 (b) Conduct of individual patient care ergonomic evaluations in all patient care
- 84 areas, following guidance from the OSHA Nursing Home Guidelines,
- 85 VA Patient Care Ergonomic Guidelines, or other accepted guidance
- 86 document, to identify ergonomic control measures for decreasing risk of
- 87 injury from patient handling and moving activities ;
- 88 (c) Development and implementation of safe patient handling policies based on
- the needs of all shifts and units of the facility.

90 (2) Identify and list the type and quantity of patient handling equipment and other
 91 equipment required on each clinical unit/area and ensure that the purchase and acquisition of all

such equipment is incorporated into the Safe Patient Handling Program. Patient handling
measures and patient handling equipment/technology shall include but not be limited to
mechanical lifting devices (floor-based & ceiling-mounted), lateral transfer aids, friction
reducing devices, fast electric beds, and motorized beds .

96 (3) Provide patient handling equipment and/or technology as stipulated in section (2)
97 which is appropriate for each clinical area and patient/resident population, to reduce the risk of
98 injury to direct patient care providers and patients/residents.

99 (4) Provide specialized training in safe patient handling by qualified personnel to all
100 health facility personnel and lift team members who lift, transfer or reposition patients, including
101 but not limited to demonstration of proficiency in safe techniques for lifting or transferring
102 patients and the appropriate use of lifting or transferring devices and equipment. Health care
103 facilities must train staff on policies, equipment and devices at least annually.

104 (5) Develop procedures for health care workers to refuse to perform or be involved in 105 patient and equipment handling or movement that the worker believes in good faith will expose a 106 patient or a nurse to an unacceptable risk of injury without subjecting such worker to disciplinary 107 action.

108 (6) Provide for lift team members, where lift teams are employed, to utilize lifting
109 devices and equipment throughout the health care facility to lift patients unless specifically
110 contraindicated for a patient's condition or medical status.

(7) Prepare an annual performance evaluation report and submit to the governing body
or the quality assurance committee on activities related to the identification, assessment, and
development of strategies to control risk of injury to patients and health care workers associated

with the lifting, transferring, repositioning, or movement of a patient with statistics on the
numbers and types of injury to the facilities health care workers and patients;

116 (8) Track, publish and disseminate upon request annual injury data including: the 117 financial cost of all safe patient and equipment handling injuries suffered by employees and 118 patients; the nature and cause of injury; date, shift, and unit statistics; cost to the institution and 119 to employees and 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.

By January 30, 2016, health care facilities shall complete the acquisition of safe patient handling equipment determined to be required by their safe patient handling committee. Such equipment will include, though not be limited to: (a) at least one readily available lift per unit on each unit where patients will weigh 35 pounds or the current maximum recommended weight lift limit for patients (NIOSH RWL), unless the facility's safe patient handling committee determines that more lifts are required on the unit ; (b) one lift for every ten beds; and/ or (c) equipment for use by lift teams.

130 The development of architectural plans for constructing or remodeling a health care 131 facility or a unit of a health care facility must incorporate patient handling equipment and the 132 construction design needed to accommodate such equipment.