

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:
Claire D. Cronin	11th Plymouth
Louis L. Kafka	8th Norfolk
Kimberly N. Ferguson	1st Worcester
Josh S. Cutler	6th Plymouth
Walter F. Timilty	Norfolk, Bristol and Plymouth
William L. Crocker, Jr.	2nd Barnstable
Tram T. Nguyen	18th Essex
Timothy R. Whelan	1st Barnstable
Mary S. Keefe	15th Worcester
Harriette L. Chandler	First Worcester
Danielle W. Gregoire	4th Middlesex
Brian M. Ashe	2nd Hampden
Tackey Chan	2nd Norfolk
Mark J. Cusack	5th Norfolk
Daniel J. Ryan	2nd Suffolk
Jason M. Lewis	Fifth Middlesex
Christina A. Minicucci	14th Essex
Angelo J. Puppolo, Jr.	12th Hampden

Gerard J. Cassidy	9th Plymouth
Kenneth I. Gordon	21st Middlesex
Thomas M. Stanley	9th Middlesex
John C. Velis	4th Hampden
Denise C. Garlick	13th Norfolk
Sarah K. Peake	4th Barnstable
Natalie M. Higgins	4th Worcester
Peter Capano	11th Essex
Patrick M. O'Connor	Plymouth and Norfolk
Carmine Lawrence Gentile	13th Middlesex
Mathew J. Muratore	1st Plymouth
David M. Rogers	24th Middlesex
Bruce J. Ayers	1st Norfolk
Diana DiZoglio	First Essex
Elizabeth A. Malia	11th Suffolk
John J. Mahoney	13th Worcester
Steven Ultrino	33rd Middlesex
Thomas P. Walsh	12th Essex
Denise Provost	27th Middlesex
Daniel R. Cullinane	12th Suffolk
James M. Murphy	4th Norfolk
Antonio F. D. Cabral	13th Bristol
Aaron Vega	5th Hampden
David Henry Argosky LeBoeuf	17th Worcester
Kate Hogan	3rd Middlesex
Mike Connolly	26th Middlesex
Patricia A. Haddad	5th Bristol
Hannah Kane	11th Worcester
Joseph W. McGonagle, Jr.	28th Middlesex
Lindsay N. Sabadosa	1st Hampshire
John F. Keenan	Norfolk and Plymouth
Daniel M. Donahue	16th Worcester
Michael D. Brady	Second Plymouth and Bristol
Sean Garballey	23rd Middlesex
Natalie M. Blais	1st Franklin
Marjorie C. Decker	25th Middlesex
Marjorie C. Decker	25th Middlesex
Marjorie C. Decker	25th Middlesex
Harold P. Naughton, Jr.	12th Worcester

Angelo L. D'Emilia	8th Plymouth
James B. Eldridge	Middlesex and Worcester
Shaunna L. O'Connell	3rd Bristol
David Allen Robertson	19th Middlesex
Jack Patrick Lewis	7th Middlesex
Marc R. Pacheco	First Plymouth and Bristol
Tami L. Gouveia	14th Middlesex
James K. Hawkins	2nd Bristol
John J. Lawn, Jr.	10th Middlesex
Nika C. Elugardo	15th Suffolk
Carlos Gonzalez	10th Hampden
Carolyn C. Dykema	8th Middlesex
Patrick Joseph Kearney	4th Plymouth
Paul W. Mark	2nd Berkshire
Stephan Hay	3rd Worcester
Rebecca L. Rausch	Norfolk, Bristol and Middlesex
Jonathan D. Zlotnik	2nd Worcester
Joan Meschino	3rd Plymouth
Paul Brodeur	32nd Middlesex
Julian Cyr	Cape and Islands

By Ms. Cronin of Easton, a petition (accompanied by bill, House, No. 3487) of Claire D. Cronin and others relative to safe patient handling in certain health facilities. Public Health.

The Commonwealth of Massachusetts

In the One Hundred and Ninety-First General Court (2019-2020)

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	SECTION 1: Chapter 111 of the General Laws, as appearing in the 2016 Official Edition,
2	is hereby 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	"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 above, any licensed private,
10	public or state-owned and operated general acute care rehabilitation hospital or unit, any licensed
11	private, public or state-owned and operated general acute care psychiatric hospital or unit, any
12	nursing home as defined in section 71 and any long term care facility as defined in section 71.

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

15 "Hospital", any institution, however named, whether conducted for charity or for profit, 16 which is advertised, announced, established or maintained for the purpose of caring for persons 17 admitted thereto for diagnosis, medical, surgical, or restorative treatment which is rendered 18 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 both the patient and health care worker from lifting,
transferring, or moving that patient.

25 "Long term care facility", any institution, however named, whether conducted for charity 26 or profit, which is advertised, announced or maintained for the express or implied purpose of 27 caring for four or more persons admitted thereto for nursing or convalescent care, as defined in 28 section 71.

29 "Needs assessment", an evaluation of lift and transfer needs, resources, and capabilities
30 with recommendations on procedures to be followed and resources available to lift and transfer
31 patients safely.

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32	"NIOSH RWL", 35 pound or current maximum recommended weight lift limit, a
33	standard calculated by the national institute for occupational safety and health, as described in
34	the Centers for Disease Control and Prevention's DHHS (NIOSH) Publication No. 94-110.
35	"Nursing home", any institution, however named, 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, or
40	long term care facility.
41	"Patient care ergonomic evaluation", evaluation 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 devices, lifting devices,
52	lift teams, and consistent with a needs assessment and mandating the replacement of manual

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lifting and transferring of patients with techniques using current patient handling equipment and technology to lift patients unless specifically contraindicated for a patient's condition or medical status. Such technology and equipment includes, but is not limited to mechanical lifting devices, lateral transfer aids, friction reducing devices, fast electric beds, motorized beds, and other equipment, consistent with clinical unit/area patient care ergonomic evaluation recommendations. Such policy shall also require the use of individual patient handling assessments for each patient or resident requiring assistance.

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

By December 1, 2019, the governing body of a health care facility, or its equivalent, 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, lifethreatening, or otherwise exception circumstances. As part of this program, each facility shall:

75	(1) Conduct a comprehensive analysis of the risk of injury to both patients and health
76	care workers posed by the patient handling needs of the patient populations served by the
77	hospital or nursing home and the physical environment in which patient and equipment handling
78	and movement occurs, through:
79	(a) Evaluation of alternative ways to reduce risks associated with patient and equipment
80	handling, including evaluation of equipment and patient care and patient support environments;
81	(b) Conduct of individual patient care ergonomic evaluations in all patient care areas,
82	following guidance from the OSHA Nursing Home Guidelines, VA Patient Care Ergonomic
83	Guidelines, or other accepted guidance document, to identify ergonomic control measures for
84	decreasing risk of injury from patient handling and moving activities;
85	(c) Development and implementation of safe patient handling policies based on the needs
86	of all shifts and units of the facility.
87	(2) Identify and list the type and quantity of patient handling equipment and other
88	equipment required on each clinical unit/area and ensure that the purchase and acquisition of all
89	such equipment is incorporated into the safe patient handling program. Patient handling
90	measures, patient handling equipment and technology shall include but not be limited to
91	mechanical lifting devices, lateral transfer aids, friction reducing devices, fast electric beds, and
92	motorized beds.
93	(3) Provide patient handling equipment and technology as stipulated in section (2) which

94 is appropriate for each clinical area and patient/resident population, to reduce the risk of injury to95 direct patient care providers and patients or residents.

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

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

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

108 (7) Prepare an annual performance evaluation report and submit to the governing body or 109 the quality assurance committee on activities related to the identification, assessment, and 110 development of strategies to control risk of injury to patients and health care workers associated 111 with the lifting, transferring, repositioning, or movement of a patient with statistics on the 112 numbers and types of injury to the facilities health care workers and patients;

(8) Track, publish and disseminate upon request annual injury data including: the financial cost of all safe patient and equipment handling injuries suffered by employees and patients; the nature and cause of injury; date, shift, and unit statistics; cost to the institution and 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 December 30, 2020, health care facilities shall complete the acquisition of safe patient handling equipment determined to be required by their safe patient handling committee. Such equipment shall 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 by 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; (c) equipment for use by lift teams.

127 The department shall ensure that every health care facility has in place a safe patient 128 handling program and completed the acquisition of all equipment and technology deemed 129 necessary by the facility's safe patient handling committee.

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.