

SENATE, No. 520

STATE OF NEW JERSEY 219th LEGISLATURE

PRE-FILED FOR INTRODUCTION IN THE 2020 SESSION

Sponsored by:

Senator JOSEPH F. VITALE

District 19 (Middlesex)

Senator JOSEPH P. CRYAN

District 20 (Union)

Co-Sponsored by:

Senators Greenstein, Madden and B.Smith

SYNOPSIS

Establishes “Comprehensive Geriatric Fall Prevention Pilot Program” in DHS; appropriates \$11.7 million.

CURRENT VERSION OF TEXT

Introduced Pending Technical Review by Legislative Counsel.



1 **AN ACT** concerning geriatric falls and making an appropriation.

2

3 **BE IT ENACTED** *by the Senate and General Assembly of the State*
4 *of New Jersey:*

5

6 1. The Legislature finds and declares that:

7 a. Geriatric falls, which are the leading cause of death and
8 hospitalization among people 65 years of age or older in New
9 Jersey, constitute a costly public health crisis for New Jersey;

10 b. Reducing preventable adverse events, such as elder falls, is
11 an important aspect to improving the safety of elderly people in the
12 State;

13 c. Approximately 85 percent of fall-related hospitalizations and
14 77 percent of fall-related deaths occur among people who are 75
15 years of age or older;

16 d. Nationwide, it is estimated that approximately 400,000 hip
17 fractures occur each year, with 90 percent of those fractures
18 occurring in patients older than 65 years of age. Moreover, it is
19 projected that this number will increase by a factor of 50 percent by
20 the year 2025;

21 e. The Medicaid program is funded equally by federal and
22 State money, and increased costs from the falls of elderly people
23 receiving health care benefits under the program mean additional
24 costs to the State;

25 f. AARP estimates that each year over 55,000 older New
26 Jersey residents suffer fall-related injuries resulting in emergency
27 room visits, hospitalizations, and long-term care. It is estimated
28 that the New Jersey Medicaid program will spend in excess of \$1
29 billion per year on geriatric fall-related injuries;

30 g. The State should devote additional resources to research
31 regarding the prevention and treatment of falls in residential and
32 institutional settings;

33 h. A Statewide approach, which focuses on the daily life of
34 elderly people in residential, institutional, and community settings
35 and includes input from a wide range of organizations and
36 individuals, including family members and health care
37 professionals, is needed to help reduce elder falls;

38 i. Since 2000, several states have implemented fall prevention
39 programs for the elderly to reduce the number of falls and fall-
40 related injuries and to reduce associated costs to their Medicaid
41 programs. A program in Pennsylvania reportedly reduced fall-
42 related hospitalizations by 64 percent and cut acute care Medicaid
43 costs by 80 percent for 2,394 elderly Medicaid recipients over a
44 three-year period. Florida reportedly achieved a 60 percent
45 reduction in injurious falls among 6,060 older Medicaid recipients,
46 and its Medicaid program achieved a return of \$2.40 for every
47 dollar invested in the program. New York State's Medicaid fall

1 prevention program enjoyed similarly successful results, with a
2 return of over \$3.00 for every dollar invested in its program;

3 j. New Jersey should join these states in reducing the
4 frequency, severity, and cost of geriatric falls by establishing a
5 comprehensive geriatric fall prevention pilot program modeled on
6 successful programs adopted in other states; and

7 k. This act is intended to be financially self-supporting, as it is
8 anticipated that reductions in the number and severity of fall-related
9 injuries, as well as resulting nursing home admissions, will result in
10 savings to the State Medicaid program.

11

12 2. a. There is established, in the Department of Human
13 Services, a three-year "Comprehensive Geriatric Fall Prevention
14 Pilot Program" under which at least 6,000 Medicaid recipients 60
15 years of age or over will receive proven fall-prevention services,
16 including, but not limited to, proven interventions that prevent falls
17 and rehabilitative services for fall victims that help prevent
18 subsequent falls. This pilot program shall provide intensive fall
19 prevention programs for the elderly Medicaid recipients most in
20 need of such services, as determined by the Commissioner of
21 Human Services, and shall provide a less intensive but effective
22 program for all Medicare-Medicaid dual eligible beneficiaries. The
23 purpose of this program shall be to develop effective strategies to
24 reduce elder falls and the associated costs of those falls. The pilot
25 program shall also designate at least 6,000 Medicaid recipients 60
26 years of age or over to serve as a control group to measure the
27 comparative effects of the pilot program.

28 b. The Director of the Division of Aging Services in the
29 Department of Human Services shall contract with a qualified
30 organization to administer the pilot program principally to elderly
31 Medicaid recipients, their families and caregivers, and health care
32 professionals. The program shall focus on ways to reduce the risk
33 of falls, and to the extent practicable, shall incorporate strategies to
34 achieve the following goals:

35 (1) to increase awareness among elderly recipients, physicians,
36 pharmacists, allied health professionals, community-based health
37 organizations, and others, of fall risk factors and actions that can
38 reduce falls;

39 (2) to provide state-of-the-art individualized fall risk
40 assessments, including computerized dynamic posturography,
41 application of logistical aggression models for pharmaceutical fall
42 risk, occupational and physical therapy analysis of gait and balance
43 disorders, and effective risk assessment;

44 (3) to provide proven individualized counseling on risk
45 mitigation strategies, including consultation with family members
46 of elderly recipients, caregivers, and providers, where appropriate;

47 (4) to implement strategies that are proven effective in reducing
48 subsequent falls by elderly fall victims;

1 (5) to expand proven interventions that prevent falls by elderly
2 recipients;

3 (6) to improve the diagnosis, treatment, and rehabilitation of
4 elderly fall victims; and

5 (7) to assess the risk of falls occurring in various settings.

6 c. The director shall establish the pilot program in such
7 counties as to be proportional to the number of Medicare-Medicaid
8 dual eligible beneficiaries in the State and in such other urban areas
9 as deemed appropriate.

10

11 3. The Commissioner of Human Services shall undertake a
12 review of the effects of falls on costs to the State Medicaid
13 program, and the potential for reducing those costs by implementing
14 proven fall prevention services. This review shall include, but not
15 be limited to, a review of the reimbursement policy of the State
16 Medicaid program in order to determine if additional services
17 should be covered or if reimbursement guidelines for fall
18 prevention-related services should be modified.

19 Not later than three years after the effective date of this act, the
20 commissioner shall evaluate the cost-effectiveness of the pilot
21 program and, pursuant to section 2 of P.L.1991, c.164 (C.52:14-
22 19.1), report to the Legislature any findings and recommendations,
23 including recommendations for Statewide implementation of a
24 geriatric fall prevention program.

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26 4. There is appropriated \$11.7 million from the General Fund
27 to the Department of Human Services for the purpose of carrying
28 out the pilot program in accordance with this act.

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30 5. This act shall take effect immediately, and shall expire upon
31 the filing of the report required pursuant to section 3 of this act.

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STATEMENT

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36 This bill establishes a three-year "Comprehensive Geriatric Fall
37 Prevention Pilot Program" in the Department of Human Services
38 (DHS), which will be modeled on successful programs adopted in
39 other states. Such programs have reportedly reduced falls and fall-
40 related injuries and have significantly reduced fall-related costs to the
41 states' Medicaid programs. Under the bill, the pilot program is to
42 target at least 6,000 Medicaid recipients 60 years of age and older to
43 receive proven fall-prevention services, and is to designate at least
44 6,000 Medicaid recipients 60 years of age and older to serve as a
45 control group to measure the comparative effects of the pilot program.

46 Specifically, the bill directs the Director of the Division of Aging
47 Service in DHS to contract with a qualified organization to administer
48 the pilot program principally to elderly Medicaid recipients, their

1 families and caregivers, and health care professionals, to focus on
2 reducing the risk of falls. The program is to be established in such
3 counties as to be proportional to the number of Medicare-Medicaid
4 dual eligible beneficiaries in the State and in such other urban areas as
5 are deemed appropriate by the director. To the extent practicable, the
6 pilot program is to incorporate strategies to achieve the following
7 goals:

- 8 • to increase awareness of fall risk factors and actions that can
9 reduce falls;
- 10 • to provide state-of-the-art individualized fall risk assessments;
- 11 • to provide proven individualized counseling on risk mitigation
12 strategies;
- 13 • to implement strategies that are proven effective in reducing
14 subsequent falls by elderly fall victims;
- 15 • to expand proven interventions that prevent falls by elderly
16 recipients;
- 17 • to improve the diagnosis, treatment, and rehabilitation of
18 elderly fall victims; and
- 19 • to assess the risk of falls occurring in various settings.

20 The bill also directs the Commissioner of DHS to review the
21 effects of falls on costs to the State Medicaid program and the
22 potential for reducing those costs by implementing proven fall
23 prevention services. This review is to include, but not be limited to, a
24 review of the reimbursement policy of the State Medicaid program in
25 order to determine if additional services should be covered or if
26 reimbursement guidelines for fall prevention-related services should
27 be modified. No later than three years after the effective date of this
28 bill, the commissioner is to evaluate the cost-effectiveness of the pilot
29 program, report any findings to the Legislature, and include
30 recommendations regarding Statewide implementation of a geriatric
31 fall prevention program.

32 Finally, the bill appropriates \$11.7 million from the General Fund
33 to DHS for the purpose of carrying out the pilot program. This bill,
34 however, is intended to be financially self-supporting, as reductions in
35 the number of fall-related injuries, and resulting nursing home
36 admissions, are anticipated to result in savings to the State Medicaid
37 program.