

**SENATE . . . . . No. 1964**

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**The Commonwealth of Massachusetts**

PRESENTED BY:

*Liz Miranda*

*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 resolution:

Resolutions to improve the care of atherosclerotic cardiovascular disease.

PETITION OF:

NAME:

*Liz Miranda*

DISTRICT/ADDRESS:

*Second Suffolk*

**SENATE . . . . . No. 1964**

By Ms. Miranda, a petition (accompanied by resolutions, Senate, No. 1964) of Liz Miranda for the adoption of resolutions to improve the care of atherosclerotic cardiovascular disease. Senate Rules.

**The Commonwealth of Massachusetts**

**In the One Hundred and Ninety-Third General Court  
(2023-2024)**

Resolutions to improve the care of atherosclerotic cardiovascular disease.

1           WHEREAS, cardiovascular disease is the leading cause of death in the United States, and  
2 in the United States, approximately 21 million patients have been diagnosed with atherosclerotic  
3 cardiovascular disease (ASCVD) and are at risk of cardiovascular event; and

4           WHEREAS, ASCVD is linked to the build-up of cholesterol in the arteries, and the risk  
5 of associated events can be modified by lowering low-density lipoprotein cholesterol (LDL-C),  
6 nearly 70 million United States adults had higher than recommended LDL-C levels, and 43.1  
7 million people in the United States are currently treated with lipid- lowering therapies to manage  
8 cardiovascular risk; and

9           WHEREAS, only 20% of people with ASCVD who are taking statins, one of the leading  
10 lipid-lowering therapies, actually achieve healthy levels of LDL-C, and the total direct and  
11 indirect cost of ASCVD in the US was \$555 billion in 2016, and is projected to climb to \$1.1  
12 trillion by 2035; and

13           WHEREAS, in Massachusetts, 418,600 adults have been told by a health professional  
14 that they had angina, a stroke, a heart attack, or coronary heart disease, which are some of the  
15 manifestations of ASCVD, 6,030 people had ASCVD as an underlying cause of death, 235,200  
16 adults reported experiencing a heart attack in their lifetime, and 129,700 adults reported  
17 experiencing a stroke in their lifetime; and

18           WHEREAS, Massachusetts spends an estimated \$2.4 billion dollars on direct medical  
19 expenses for ASCVD care each year; now, therefore, be it

20           RESOLVED, by the Senate of the Commonwealth of Massachusetts urges state agencies  
21 to expand comprehensive cardiovascular screening programs to allow for earlier identification of  
22 patients at risk of cardiovascular events, to collaborate with federal and national agencies and  
23 organizations to establish or expand comprehensive cardiovascular screening programs, to  
24 update the state's cardiovascular plan to accelerate quality improvements in the care rendered to  
25 these patients such that screening, treatment, monitoring, and improved health outcomes are  
26 achieved , and that policies are created to decrease the rising number of deaths of Americans as a  
27 result of ASCVD; and be it further

28           RESOLVED, that a copy of these resolutions be forwarded by the Clerk of the Senate to  
29 the author for appropriate distribution.