HLA24161 4TX S.L.C.

118th Congress 2D Session S. RES.

Designating September 2024 as "National Cholesterol Education Month" and September 30, 2024, as "LDL-C Awareness Day".

IN THE SENATE OF THE UNITED STATES

Mrs. Hyde-Smith (for herself, Mr. Peters, Mr. Padilla, Mr. Boozman, Mr. Daines, Mr. Tillis, and Ms. Sinema) submitted the following resolution; which was referred to the Committee on ______

RESOLUTION

- Designating September 2024 as "National Cholesterol Education Month" and September 30, 2024, as "LDL-C Awareness Day".
- Whereas cardiovascular disease is the leading cause of death for men and women in the United States;
- Whereas projected rates of cardiovascular disease are expected to increase significantly in the United States by 2060;
- Whereas, compared to urban areas, rural areas in the United States have higher death rates for cardiovascular disease and stroke, and a 40 percent higher prevalence of cardiovascular disease;
- Whereas risk factors contributing to cardiovascular disease and poor health outcomes include elevated low density

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lipoprotein cholesterol (referred to in this preamble as "LDL-C"), high levels of lipoprotein(a) cholesterol, hypertension, obesity, low awareness of personal risk factors, genetics, geographic location, and inequitable access to care;

- Whereas lipoprotein(a) cholesterol is predominantly genetically inherited and can build up in the walls of blood vessels, creating cholesterol deposits, or plaques, and lead to atherosclerotic cardiovascular disease;
- Whereas LDL-C is a modifiable risk factor for cardiovascular disease, and having lower LDL-C is associated with a reduced risk of heart attack and stroke;
- Whereas more than 25.5 percent of adults in the United States have high LDL-C;
- Whereas more than 200 studies with more than 2,000,000 patients have broadly established that elevated LDL–C unequivocally causes atherosclerotic cardiovascular disease;
- Whereas atherosclerotic cardiovascular disease is the build-up of cholesterol plaque within the walls of arteries and includes acute coronary syndrome, peripheral arterial disease, and events such as heart attacks and strokes;
- Whereas the resources needed to bend the curve on cardiovascular disease exist, yet 71 percent of hypercholesterolemia patients at high risk of a cardiovascular event never achieve recommended LDL–C treatment guideline thresholds;
- Whereas only 33 percent of individuals with atherosclerotic cardiovascular disease who are taking statins, a guideline recommended lipid-lowering therapy, actually achieve LDL-C goals;

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Whereas, although clinical guidelines recommend that a patient hospitalized for heart attack receive an LDL–C test in the 90 days following discharge from a hospital, only 27 percent of patients receive the test;

- Whereas African-American adults are less likely to receive an LDL–C test in the 90 days following discharge from a hospital, despite having a higher prevalence of cardio-vascular disease;
- Whereas significant gaps in care lead to subsequent cardiovascular events;
- Whereas the Million Hearts program seeks to improve access to and quality of care to reduce heart disease, stroke, and death; and
- Whereas September is recognized as National Cholesterol Education Month to raise awareness of cardiovascular disease and the importance of knowing one's LDL–C number: Now, therefore, be it
 - 1 Resolved, That the Senate—
 - 2 (1) encourages all individuals in the United
 - 3 States to know their low density lipoprotein choles-
 - 4 terol (referred to in this resolution as "LDL-C")
 - 5 number;
 - 6 (2) designates September 2024 as "National
 - 7 Cholesterol Education Month";
 - 8 (3) designates September 30, 2024, as "LDL-
 - 9 C Awareness Day"; and
- 10 (4) recognizes the urgent need for screening
- and treating of elevated LDL–C to reduce the risk

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1 of cardiovascular disease and cardiovascular events,

2 including heart attacks and strokes.