## HOUSE RESOLUTION NO.51

Reps. O'Neal, Wilson, Byrnes, Rheingans, Grant, Glanville, Young, Hope, Brabec, Rogers, Hood and Aiyash offered the following resolution:

- 1 A resolution to declare March 2, 2023, as Cardiovascular
- 2 Disease Awareness Day in the state of Michigan.
- 3 Whereas, Cardiovascular disease is the leading cause of death
- 4 in the United States and includes numerous diseases and disorders
- 5 such as Atherosclerotic Cardiovascular Disease (ASCVD) and
- 6 Hypertrophic Cardiomyopathy (HCM); and
- 7 Whereas, In the United States, approximately 21 million
- 8 patients have been diagnosed with ASCVD and an estimated 700,000 to
- 9 1,650,000 people have HCM, yet 85% of them may remain undiagnosed;
- **10** and

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Whereas, The Mayo Clinic states that ASCVD is linked to the 1 build-up of cholesterol in the arteries and the risk of associated 2 events can be modified by lowering low-density lipoprotein 3 cholesterol (LDL-C); and 4 Whereas, HCM is a chronic cardiovascular disease involving 5 6 thickening of the heart muscle and can potentially lead to 7 debilitating symptoms and serious complications including heart 8 failure, atrial fibrillation, stroke, and in rare cases, sudden 9 cardiac death; and 10 Whereas, HCM is the most common inheritable heart disease and 11 can affect anyone regardless of age, gender, or ethnicity with a reported prevalence ranging from 1 in 200 to 1 in 500 in the 12 13 general population; and 14 Whereas, Approximately 43.1 million people in the United 15 States are currently treated with lipid-lowering therapies to manage cardiovascular risk. Only 20% of people with ASCVD who are 16 taking statins, one of the leading lipid-lowering therapies, 17 18 actually achieve healthy levels of LDL-C; and Whereas, HCM shares symptoms with other common cardiovascular 19 20 and pulmonary diseases, such as shortness of breath, chest pain, 21 fatigue, palpitations, and fainting, making it difficult to distinguish HCM from these other diseases; and 22 23 Whereas, A healthcare provider must conduct a thorough 24 screening with cardiac health questions to help identify a risk of 25 cardiac disorders both genetic and congenital and may include an 26 echocardiogram, a cardiac MRI, or genetic testing to confirm a 27 family history of cardiovascular disease, and must examine the 28 heart to diagnose HCM; and

Whereas, The total direct and indirect cost of ASCVD in the US

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- was \$555 billion in 2016 and is projected to climb to \$1.1 trillion 1 by 2035 according to the American Heart Association; and 2 Whereas, In Michigan, 730,900 adults have been told by a 3 health professional that they had angina, a stroke, a heart attack, 4 5 or coronary heart disease, which are some of the manifestations of 6 ASCVD or HCM; and 7 Whereas, In Michigan, 15,472 people had ASCVD as an underlying cause of death. With HCM, the all-cause mortality risk is 3-4x8 9 higher in patients than that of the general population; and 10 Whereas, In Michigan, 348,600 adults reported experiencing a 11 heart attack in their lifetime and 281,200 adults reported experiencing a stroke in their lifetime; and 12 Whereas, Following a diagnosis of any cardiovascular disease, 13 14 it is important for patients to work with their healthcare provider 15 to learn more about their disease and understand different 16 management options, including prescription medicines and surgical treatment options that may help; and 17 18 Whereas, The fourth Wednesday in February is an appropriate day to observe Atherosclerotic Cardiovascular Disease & 19 20 Hypertrophic Cardiomyopathy Awareness Day; now, therefore, be it
- 20 Hypertrophic Cardiomyopathy Awareness Day; now, therefore, be it
  21 Resolved by the House of Representatives, That the members of
  22 this legislative body declare March 2, 2023, as Cardiovascular
  23 Disease Awareness Day in the state of Michigan. We urge state
  24 agencies to expand comprehensive cardiovascular screening programs
  25 to allow for earlier identification of patients at risk of
  26 cardiovascular events; and be it further
- Resolved, That we encourage state agencies to explore ways to collaborate with federal and national agencies and organizations to establish or expand comprehensive cardiovascular screening programs

- 1 and to update the state's cardiovascular plan to accelerate quality
- 2 improvements in the care rendered to these patients such that
- 3 screening, treatment, monitoring, and improved health outcomes are
- 4 achieved. We support the creation of policies to decrease the
- 5 rising number of deaths of Americans as a result of ASCVD. We
- 6 acknowledge the critical importance of hypertrophic cardiomyopathy
- 7 awareness, support raising awareness of the consequences of
- 8 undiagnosed and untreated HCM, and encourage appropriate care for
- 9 HCM as a serious public health issue.