

STATE of MINNESOTA

Proclamation

WHEREAS: Chiari Malformation (CM) is a serious neurological disorder first identified by Austrian

pathologist Professor Hans Chiari in the 1890s and affecting well over 300,000 people in the

United States; and

WHEREAS: Chiari Malformations are defects in the cerebellum, the part of the brain that controls balance,

creating pressure on the cerebellum and brain stem which may block the normal flow of cerebral

spinal fluid to and from the brain; and

WHEREAS: The exact cause of Chiari Malformation is unknown, but scientists believe it is either a congenital

condition caused by exposure to harmful substances during fetal development or a genetic

condition, as it may appear in more than one family member; and

WHEREAS: Symptoms usually appear during adolescence or early adulthood and can include severe head and

neck pain, vertigo, muscle weakness, balance problems, blurred vision or double vision, difficulty

swallowing, and sleep apnea; and

WHEREAS: The National Institute of Neurological Disorders and Stroke of the National Institutes of Health is

conducting research to find alternative surgical options and identify the cause of the

malformations to create improved treatment and prevention plans.

 $NOW,\,THEREFORE,\,I,\,TIM\,WALZ,\,Governor\,of\,Minnesota,\,do\,hereby\,proclaim\,the\,month\,of\,September\,2022\,as:$

CHIARI MALFORMATION AWARENESS MONTH

in the State of Minnesota.



IN WITNESS WHEREOF, I have hereunto set my hand and caused the Great Seal of the State of Minnesota to be affixed at the State Capitol this 25^{th} day of August.

GOVERNOR

SECRETARY OF STATE