State of Vermont Executive Department A Proclamation

WHEREAS, Phelan-McDermid Syndrome also known as 22q13 Deletion

Syndrome is a rare genetic condition caused by the deletion or other structural changes in the terminal end of chromosome 22 in the 22q13 region or a disease-causing a mutation of the SHANK3 gene;

and

WHEREAS, this microdeletion is rarely uncovered in typical genetic screening,

therefore a fluorescent situ hybridization also known as FISH test, or whole exome sequencing (WES) is recommended to confirm

diagnoses; and

WHEREAS, it is important to accurately detect and test for Phelan-McDermid

Syndrome; and

WHEREAS, individuals, parents, and advocacy groups, can increase awareness

of Phelan-McDermid Syndrome is generally thought to be characterized by intellectual disability and varying degrees of delayed of absent speech, symptoms of autism spectrum disorder,

low muscle tone, motor delays, and epilepsy; and

WHEREAS, it is important to raise awareness for Phelan-McDermid Syndrome

and promote education that will help inform Vermonters about this

disease.

NOW, THEREFORE, I, Philip B. Scott, Governor, hereby proclaim October 22, 2019 as

PHELAN-MCDERMID SYNDROME AWARENESS DAY

in Vermont.

Given under my hand and the Great Seal of the State of Vermont on this 22nd day of October, A.D. 2019.

Philip B. Scott

Governor

Brittney Wilson

Secretary of Civil and Military Affairs