## State of Vermont Executive Department A Proclamation

WHEREAS, thrombocytopenia-absent radius (TAR) syndrome is characterized by the

absence of a bone called the radius in each forearm and a shortage

(deficiency) of blood cells involved in clotting (platelets); and

WHEREAS, this platelet deficiency (thrombocytopenia) usually appears during infancy

and becomes less severe over time, in some cases the platelet levels

become normal: and

thrombocytopenia prevents normal blood clotting, resulting in easy WHEREAS,

bruising and frequent nosebleeds. Potentially life-threatening episodes of severe bleeding (hemorrhages) may occur in the brain and other organs,

especially during the first year of life; and

hemorrhages can damage the brain and lead to intellectual disability. WHEREAS,

> Affected children who survive this period and do not have damaging hemorrhages in the brain usually have a normal life expectancy and normal

intellectual development; and

the severity of skeletal problems in TAR syndrome varies among affected WHEREAS,

> individuals. The radius, which is the bone on the thumb side of the forearm, is almost always missing in both arms. The other bone in the forearm, which is called the ulna, is sometimes underdeveloped or absent

in one or both arms; and

TAR syndrome is unusual among similar malformations in that affected WHEREAS,

individuals have thumbs, while people with other conditions involving an absent radius typically do not. However, there may be other abnormalities of the hands, such as webbed or fused fingers (syndactyly) or curved pinky fingers (fifth finger clinodactyly). Some people with TAR syndrome also have skeletal abnormalities affecting the upper arms, legs, or hip sockets.

NOW, THEREFORE, I, Philip B. Scott, Governor, hereby proclaim April as

## THROMBOCYTOPENIA-ABSENT RADIUS (TAR) SYNDROME AWARENESS MONTH

in Vermont.

Given under my hand and the Great Seal of the State of fermont on this 31st day of March, A.D. 2022.

Philip B. So Governor

Secretary of Civil and Military Affairs