

## 2021-K579

Assembly Resolution No. 579

BY: M. of A. McDonald

MEMORIALIZING Governor Kathy Hochul to proclaim  
February 28, 2022, as Rare Disease Day in the State  
of New York

WHEREAS, It is the custom of this Legislative Body to recognize  
official days set aside to increase awareness of serious issues that  
affect the lives of citizens of New York State; and

WHEREAS, Attendant to such concern, and in full accord with its  
long-standing traditions, it is the sense of this Legislative Body to  
memorialize Governor Kathy Hochul to proclaim February 28, 2022, as Rare  
Disease Awareness Day in the State of New York, in conjunction with the  
observance of National Rare Disease Day; and

WHEREAS, National Rare Disease Day is an observance to raise  
awareness of rare diseases and diseases of unmet need, few of which have  
cures or specific drugs to treat symptoms, and are often not diagnosed  
for many years; and

WHEREAS, 2022 marks the 14th Anniversary of Rare Disease Day in the  
United States; in 2008, the first Rare Disease Day was held on February  
29th, a 'rare' date which happens only once every four years; ever since  
then, Rare Disease Day has taken place on the last day of February, a  
month known for having a 'rare' number of days; and

WHEREAS, Rare Disease Day was established for the reason, according to the European Organization for Rare Diseases (EURORDIS), that treatment for many rare diseases and diseases of unmet need is insufficient, as are the social networks to support individuals with rare diseases and diseases of unmet need and their families; and

WHEREAS, One year later, in 2009, Rare Disease Day went global as the National Organization of Rare Disorders (NORD) mobilized 200 rare disease patient advocacy organizations in the United States in an effort to coordinate activities and better promote the day; and

WHEREAS, In 2013, in recognition of the needs of patients with rare diseases, Albany Medical Center and College established the Albany Medical Center's Rare Disease Forum, which was the genesis of the New York State Rare Disease Alliance, whose purpose is to promote faster diagnosis of rare diseases, research into therapies and cures, and to foster wider public recognition of public health problems affecting 25-30 million Americans; and

WHEREAS, There are 7,000 known rare diseases affecting approximately 25-30 million Americans and approximately 1-in-10 individuals in New York State has a rare disease; and

WHEREAS, Of these 7,000 known rare diseases, more than 90% are without FDA approved treatment; and

WHEREAS, Many rare diseases and diseases of unmet need are genetic, and approximately half the people affected by rare diseases in the United States are children; and

WHEREAS, Research on rare diseases, which are serious and often life-threatening, is vitally important due to it frequently adds

significantly to the general understanding of more common diseases and conditions; and

WHEREAS, People suffering from rare diseases typically experience difficulty in obtaining a timely, accurate diagnosis, finding physicians or treatment centers and experience limited treatment options, options generally considered more expensive than those for common diseases; and

WHEREAS, It takes between five to seven years on average to receive an accurate diagnosis; and

WHEREAS, Biopharmaceutical research companies, academic researchers, patient groups, and others are applying the growing understanding of the causes of rare diseases to speed the development of new treatments for patients; the Orphan Drug Act of 1983 has been and continues to be an important force in driving treatment innovation for rare diseases; and

WHEREAS, Advances in DNA sequencing have led to the identification of the genetic cause of several rare disease, which can potentially lead to better understanding of the disease and development of targeted therapies; and

WHEREAS, In 2020, legislation creating a Rare Disease Advisory Work Group was signed into law; this Work Group will be composed of individuals with expertise in rare disease who will focus on best practices that will: improve awareness of rare diseases; and evaluate barriers to treatment including financial barriers on access to care; and

WHEREAS, It is imperative that there be greater public awareness of rare diseases and diseases of unmet need, and more must be done to increase activity at the local, state and national levels to support

those afflicted as well as their families and caregivers; now,  
therefore, be it

RESOLVED, That this Legislative Body pause in its deliberations to  
memorialize Governor Kathy Hochul to proclaim February 28, 2022, as Rare  
Disease Day in the State of New York, in conjunction with the observance  
of National Rare Disease Day; and be it further

RESOLVED, That copies of this Resolution, suitably engrossed, be  
transmitted to The Honorable Kathy Hochul, Governor of the State of New  
York; the New York State Rare Disease Alliance; and NORD.