THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE RESOLUTION

No. 246

Session of 2019

INTRODUCED BY YUDICHAK, FONTANA, BROWNE, DINNIMAN, J. WARD, BREWSTER, PHILLIPS-HILL, TARTAGLIONE, HUGHES, AUMENT AND SCHWANK, OCTOBER 21, 2019

INTRODUCED AND ADOPTED, OCTOBER 21, 2019

A RESOLUTION

- Designating October 5, 2019, as "Peroxisomal Disorder Awareness Day" in Pennsylvania.
- 3 WHEREAS, Peroxisomal biogenesis disorder Zellweger syndrome
- 4 spectrum (PBD, ZSS) and related single enzyme deficiencies are
- 5 progressive, genetic disorders impacting the peroxisomes found
- 6 in eukaryotic cells which are necessary for cell function, brain
- 7 development and the formation of myelin; and
- 8 WHEREAS, Disorders which impact peroxisomes cause damage to
- 9 the kidneys and liver and to the endocrine, hepatic
- 10 gastrointestinal and neurological organ systems; and
- 11 WHEREAS, PBD, ZSS and related single enzyme deficiencies have
- 12 a devastating impact on the health and finances of individuals
- 13 of all ages and equally affect individuals of all races,
- 14 genders, nationalities, geographic locations and income levels;
- 15 and
- 16 WHEREAS, Individuals diagnosed with PBD, ZSS and related
- 17 single enzyme deficiencies inherit the disease in an autosomal

- 1 recessive inheritance pattern; and
- 2 WHEREAS, There are very few treatments and still no cure for
- 3 PBD, ZSS and related single enzyme deficiencies, which impact an
- 4 estimated 1 in 50,000 live births annually; and
- 5 WHEREAS, All patients seeking care for PBD, ZSS and related
- 6 single enzyme deficiencies suffer from a variety of health
- 7 issues, causing a severe strain on resources and on the delivery
- 8 of health care in the United States; and
- 9 WHEREAS, Individuals diagnosed with PBD, ZSS and related
- 10 single enzyme deficiencies are instilled with fear of an unknown
- 11 future with a life-threatening genetic disease and apprehension
- 12 over possible discrimination, including the risk of losing their
- 13 health and life insurance, their jobs and their chances of
- 14 promotion; and
- 15 WHEREAS, Friends, loved ones, spouses and caregivers of
- 16 patients seeking care for PBD, ZSS and related single enzyme
- 17 deficiencies must shoulder the physical, emotional and financial
- 18 burdens of the disease; and
- 19 WHEREAS, Individuals who have chronic, life-threatening
- 20 diseases like PBD, ZSS and related single enzyme deficiencies
- 21 and their caregivers have a predisposition to depression because
- 22 of their anxiety over pain, suffering and premature death; and
- 23 WHEREAS, Peroxisomal disorder awareness and education are
- 24 important to raise public awareness and understanding of PBD,
- 25 ZSS and related single enzyme deficiencies; therefore be it
- 26 RESOLVED, That the Senate designate October 5, 2019, as
- 27 "Peroxisomal Disorder Awareness Day" in Pennsylvania.