THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE RESOLUTION

No. 137

Session of 2019

INTRODUCED BY PHILLIPS-HILL, BARTOLOTTA, MUTH, ARGALL, BREWSTER, FONTANA, STREET, VOGEL, LEACH, SCHWANK, BROWNE AND COLLETT, MAY 8, 2019

INTRODUCED AND ADOPTED, MAY 8, 2019

A RESOLUTION

- Designating the month of May 2019 as "Cystic Fibrosis Awareness Month" in Pennsylvania.
- 3 WHEREAS, Cystic fibrosis (CF) is a genetic disease affecting
- 4 approximately 30,000 children and adults in the United States
- 5 and approximately 70,000 children and adults worldwide, 1,502 of
- 6 whom live in this Commonwealth; and
- 7 WHEREAS, A defective gene causes the body to produce an
- 8 abnormally thick, sticky mucus that clogs the lungs, and these
- 9 secretions produce life-threatening lung infections and obstruct
- 10 the pancreas, preventing digestive enzymes from reaching the
- 11 intestines to help break down and absorb food; and
- 12 WHEREAS, More than 10 million Americans are symptomless
- 13 carriers of the defective CF gene; and
- 14 WHEREAS, CF occurs in approximately 1 out of every 3,500 live
- 15 births in the United States; and
- 16 WHEREAS, Approximately 1,000 new cases of CF are diagnosed
- 17 each year; and

- 1 WHEREAS, The median age of survival for an individual with CF
- 2 is increasing; and
- 3 WHEREAS, With advances in the treatment of CF, the number of
- 4 adults with CF has steadily grown; and
- 5 WHEREAS, Approximately 50% of the CF population is 18 years
- 6 of age or older, and individuals with CF have a variety of
- 7 symptoms attributed to the more than 1,800 mutations of the CF
- 8 gene; and
- 9 WHEREAS, Infant blood screening to detect genetic defects is
- 10 the most reliable and least costly method to identify
- 11 individuals likely to have CF; and
- 12 WHEREAS, Early diagnosis of CF permits early treatment and
- 13 enhances quality of life and longevity, and the treatment of CF
- 14 depends on the stage of the disease and the organs involved; and
- 15 WHEREAS, Clearing mucus from the lungs is an important part
- 16 of the daily CF treatment regimen, and other types of treatments
- 17 include inhaled antibiotics and pancreatic enzymes, among
- 18 others; and
- 19 WHEREAS, There are 12 world-class treatment centers in this
- 20 Commonwealth that specialize in the diagnosis of CF and the care
- 21 of individuals with CF; and
- 22 WHEREAS, Improving the length and quality of life for
- 23 individuals with CF starts with awareness; therefore be it
- 24 RESOLVED, That the Senate designate the month of May 2019 as
- 25 "Cystic Fibrosis Awareness Month" in Pennsylvania.