

THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE RESOLUTION

No. 331 Session of
2018

INTRODUCED BY SCHWANK, SABATINA, DINNIMAN, GREENLEAF, FONTANA,
MARTIN, FARNESE, BARTOLOTTA, HUGHES, BROWNE, BREWSTER,
FOLMER, KILLION, RAFFERTY, VULAKOVICH, YUDICHAK, BLAKE,
BAKER, MENSCH, HUTCHINSON AND COSTA, APRIL 23, 2018

INTRODUCED AND ADOPTED, APRIL 23, 2018

A RESOLUTION

1 Designating the month of May 2018 as "Cystic Fibrosis Awareness
2 Month" in Pennsylvania.

3 WHEREAS, Cystic fibrosis (CF) is a genetic disease that
4 affects approximately 70,000 children and adults worldwide and
5 approximately 30,000 children and adults in the United States,
6 1,488 of whom live in this Commonwealth; and

7 WHEREAS, With CF, a defective gene causes the body to produce
8 an abnormally thick, sticky mucus that clogs the lungs and leads
9 to life-threatening lung infections and obstructions to the
10 pancreas that prevent 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, With advancements in the treatment of CF, the median
17 age of survival for an individual with CF is approximately 40

1 years; and

2 WHEREAS, Approximately 50% of the population with CF is at
3 least 18 years of age, and individuals with CF have a variety of
4 symptoms attributed to the more than 1,800 mutations of the CF
5 gene; and

6 WHEREAS, Early diagnosis of CF permits early treatment and
7 enhances the quality of life and longevity of CF patients, and
8 the treatment of CF depends on the stage of the disease and the
9 organs involved; and

10 WHEREAS, Infant blood screening to detect genetic defects is
11 the most reliable and least costly method to identify
12 individuals likely to have CF; and

13 WHEREAS, Clearing mucus from the lungs is an important part
14 of the daily CF treatment regimen and other types of treatments
15 include, but are not limited to, inhaled antibiotics and
16 pancreatic enzymes; and

17 WHEREAS, There are 12 world-class treatment centers in this
18 Commonwealth that specialize in the diagnosis and care of
19 individuals with CF; and

20 WHEREAS, Improving the length and quality of life for
21 individuals with CF starts with awareness; therefore be it

22 RESOLVED, That the Senate designate the month of May 2018 as
23 "Cystic Fibrosis Awareness Month" in Pennsylvania.