THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE RESOLUTION No. 187 Session of 2023

INTRODUCED BY KINSEY, HILL-EVANS, KHAN, SANCHEZ AND CERRATO, AUGUST 29, 2023

REFERRED TO COMMITTEE ON HEALTH, AUGUST 29, 2023

A RESOLUTION

1 2	Recognizing November 1, 2023, as "Lennox-Gastaut Syndrome Awareness Day" in Pennsylvania.
3	WHEREAS, Lennox-Gastaut syndrome is a severe form of epilepsy
4	that accounts for between 2% to 5% of all cases of childhood
5	epilepsy; and
6	WHEREAS, Lennox-Gastaut syndrome is characterized by a triad
7	of symptoms that include multiple types of seizures, abnormal
8	brain activity and moderate to severe cognitive impairments; and
9	WHEREAS, Children with Lennox-Gastaut syndrome typically
10	begin to show symptoms between the ages of three and five, even
11	following a normal period of development; and
12	WHEREAS, Some of the known causes of Lennox-Gastaut syndrome
13	include brain injury associated with pregnancy or birth, severe
14	brain infections, developmental malformations of the brain and
15	metabolic conditions; and
16	WHEREAS, Lennox-Gastaut syndrome may be preceded by a rare

17 form of epilepsy known as infantile spasms, an illness that can 18 detrimentally affect the life of a child; and WHEREAS, About 25% of Lennox-Gastaut syndrome cases have no
 identified cause; and

3 WHEREAS, Nearly all children with Lennox-Gastaut syndrome 4 develop learning problems and intellectual disabilities 5 associated with their frequent seizures; and

WHEREAS, Because the seizures associated with Lennox-Gastaut 6 7 syndrome are often resistant to typical treatments, the 8 resulting intellectual impairments tend to worsen over time; and 9 WHEREAS, While a person with Lennox-Gastaut syndrome can live 10 a normal life, more than half of the children with Lennox-Gastaut syndrome suffer from associated disorders, such as 11 12 communication and behavioral issues, trouble with balance and 13 sleeping, increased instances of rage and aggression and other 14 issues; and

15 WHEREAS, Complete recovery is extremely unusual for a child 16 with Lennox-Gastaut syndrome, and most affected individuals will 17 need constant support throughout their life; and

18 WHEREAS, Since there is no cure for Lennox-Gastaut syndrome, 19 the goal of treatment is to reduce the number of seizures a 20 person experiences and improve their quality of life with this 21 disease; and

22 WHEREAS, The three main treatment options for Lennox-Gastaut 23 syndrome are antiseizure medications, dietary therapy and other 24 treatments such as vagus nerve stimulation therapy and surgery; 25 and

26 WHEREAS, Further research is needed to identify more 27 effective therapies; and

28 WHEREAS, There is still a tremendous amount of work to be 29 done to understand Lennox-Gastaut syndrome further; and 30 WHEREAS, November 1 is celebrated worldwide as "International

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1 Lennox-Gastaut Syndrome Awareness Day," to bring awareness to 2 this rare condition, acknowledge the Lennox-Gastaut syndrome 3 community and promote research efforts to better understand 4 Lennox-Gastaut syndrome; therefore be it

5 RESOLVED, That the House of Representatives recognize
6 November 1, 2023, as "Lennox-Gastaut Syndrome Awareness Day" in
7 Pennsylvania.