THE GENERAL ASSEMBLY OF PENNSYLVANIA

No. **SENATE RESOLUTION**

INTRODUCED BY SCHWANK, PHILLIPS-HILL, FONTANA, FARNESE, MASTRIANO, BARTOLOTTA, DINNIMAN, J. WARD, IOVINO, HUGHES, SANTARSIERO, BREWSTER, LEACH, BROWNE AND TARTAGLIONE, OCTOBER 21, 2019

INTRODUCED AND ADOPTED, OCTOBER 21, 2019

A RESOLUTION

1 2	Designating October 9, 2019, as "PANS/PANDAS Awareness Day" in Pennsylvania.
3	WHEREAS, Pediatric acute-onset neuropsychiatric syndrome
4	(PANS) and pediatric autoimmune neuropsychiatric disorders
5	associated with streptococcal infections (PANDAS) are childhood
6	conditions characterized by the appearance of obsessive-
7	compulsive disorder (OCD), tic disorders and other symptoms; and
8	WHEREAS, Symptoms identified with PANS/PANDAS include motor
9	and vocal tics and personality and behavioral changes such as
10	ADHD, separation anxiety, mood changes, aggression and
11	irritability, eating disorders, sleep disturbance, enuresis and
12	deterioration in motor and cognitive abilities; and
13	WHEREAS, The onset of symptoms is sudden and dramatic; and
14	WHEREAS, The National Institute of Mental Health is currently
15	conducting research relating to PANS/PANDAS and more effective
16	treatment options; and
17	WHEREAS, Current research suggests a possibility in PANDAS

1 cases that antibodies produced in response to streptococcal 2 infections attack basal gaglia, the area of the brain associated 3 with movement and behavior; and

4 WHEREAS, With no currently approved lab tests or medical 5 consensus on diagnosis and treatment, clinicians rely on 6 clinical criteria and their own subjective judgment in 7 diagnosing it; and

8 WHEREAS, The PANDAS Network, a nonprofit organization that 9 raises awareness of PANS/PANDAS, estimates that as many as 1 in 10 200 children may have PANS/PANDAS in the United States; and 11 WHEREAS, Treatment options for children are the same as for 12 OCD and tic disorders, including cognitive behavioral therapy 13 and anti-obsessional medications, with antibiotics and 14 intravenous immunoglobulin also sometimes used; and

WHEREAS, Increased attention on PANS/PANDAS among the public and medical community can encourage increased support for further research and greater awareness by medical professionals; therefore be it

19 RESOLVED, That the Senate designate October 9, 2019, as
20 "PANS/PANDAS Awareness Day" in Pennsylvania; and be it further
21 RESOLVED, That the Senate commend parents, advocacy
22 organizations and health professionals working to improve the
23 awareness and treatment of PANS/PANDAS in their communities.

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