## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE RESOLUTION

No. 462

Session of 2015

INTRODUCED BY DAVIS, D. COSTA, COHEN, HENNESSEY, KIM, SCHLOSSBERG, DIGIROLAMO, GOODMAN, DELUCA, BOBACK, LONGIETTI, MILLARD, FARINA, HARHART, SCHWEYER, MARSICO, BISHOP, CALTAGIRONE, MURT, C. PARKER, ROSS, WHEELAND, READSHAW, MAJOR, DONATUCCI, MAHONEY, McCARTER, GILLEN, GIBBONS, ROZZI AND KINSEY, SEPTEMBER 4, 2015

INTRODUCED AS NONCONTROVERSIAL RESOLUTION UNDER RULE 35, SEPTEMBER 4, 2015

## A RESOLUTION

- Designating October 9, 2015, as "PANDAS Awareness Day" in Pennsylvania to inform and bring greater awareness of Pediatric Autoimmune Neuropsychiatric Disorders Associated 3 with Streptococcal Infections (PANDAS) to the general public 4 5 and medical community. 6 WHEREAS, Pediatric Autoimmune Neuropsychiatric Disorders Associated with Streptococcal Infections (PANDAS) is a term used 7 to describe a subset of children who have obsessive-compulsive 8 disorder (OCD) and/or tic disorder symptoms following a streptococcal infection, such as strep throat; and 10 WHEREAS, Children experience a sudden and dramatic onset of 11 12 symptoms that include motor or vocal tics and other personality 13 and behavioral changes such as ADHD symptoms, separation 14 anxiety, mood changes, aggression and irritability, eating disorders, sleep disturbance, enuresis, and deterioration in 15
- 17 WHEREAS, Children with PANDAS exhibit an episodic course of

motor and cognitive abilities; and

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- 1 symptoms, which involve a sudden onset or worsening of symptoms,
- 2 followed by a slow and gradual improvement; and
- 3 WHEREAS, The exact cause of this disorder is unknown, but
- 4 researchers are pursuing a theory that the antibodies produced
- 5 during a streptococcal infection mistakenly attack a part of the
- 6 brain called the basal ganglia, which is responsible for
- 7 movement and behavior; and
- 8 WHEREAS, PANDAS is often misdiagnosed and mistreated due to
- 9 limited knowledge and awareness of the disorder among the
- 10 general public and medical community; and
- 11 WHEREAS, There are currently no approved lab tests or
- 12 consensus on the diagnosis and treatment of PANDAS, therefore
- 13 clinicians must use clinical diagnostic criteria and subjective
- 14 judgment; and
- WHEREAS, Treatment options for children suffering from PANDAS
- 16 are the same for the standard treatment of OCD and tic
- 17 disorders, such as cognitive behavioral therapy and anti-
- 18 obsessional medications, but antibiotics and intravenous
- 19 immunoglobulin may also be used; and
- 20 WHEREAS, The PANDAS Network, a nonprofit organization that
- 21 raises awareness of PANDAS, estimates that as many as 1 in 200
- 22 children have PANDAS in the United States, although the true
- 23 prevalence of the disorder is unknown; and
- 24 WHEREAS, Researchers at the National Institute of Mental
- 25 Health are currently conducting research on the cause of the
- 26 disorder and more effective treatment for children, but PANDAS
- 27 remains the subject of much debate and controversy; and
- 28 WHEREAS, It is evident that greater awareness of PANDAS is
- 29 necessary in the medical community in order to encourage
- 30 research on this life-altering disorder and more must be done to

- 1 increase awareness activities at the national, State and local
- 2 levels; therefore be it
- 3 RESOLVED, That the House of Representatives designate October
- 4 9, 2015, as "PANDAS Awareness Day" in Pennsylvania; and be it
- 5 further
- 6 RESOLVED, That the House of Representatives commend parents,
- 7 advocacy organizations and health professionals dedicated to
- 8 improving the diagnosis and treatment of children with PANDAS in
- 9 their local communities.