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A RESOLUTION declaring October 9, 2022, to be PANDAS and PANS Awareness

1

2	Day.
3	WHEREAS, Pediatric Autoimmune Neuropsychiatric Disorders Associated with
4	Streptococcal Infections (PANDAS) and Pediatric Acute-onset Neuropsychiatric
5	Syndrome (PANS) create the sudden onset of Obsessive Compulsive Disorder (OCD) in
6	children, causing previously healthy and emotionally adjusted children to experience
7	severe anxiety and emotional disturbances; and
8	WHEREAS, unlike in ordinary cases of OCD which often manifest gradually over
9	an extended period of time, parents of children with PANDAS and PANS can often
10	describe the exact day the child suddenly began exhibiting the symptoms of full-fledged
11	OCD; and
12	WHEREAS, children with PANDAS and PANS tend to manifest some of the
13	following symptoms: intense fear or anxiety, tics, depression, behavioral regression,
14	deterioration in school and learning performance, sensory sensitivities, and severely
15	restricted food intake; and
16	WHEREAS, PANDAS and PANS can dramatically affect the healthy outcome of a
17	child's life; and
18	WHEREAS, a conservative estimate of prevalence is 162,000 cases in the United
19	States alone makes PANDAS and PANS as common as pediatric cancer and pediatric
20	diabetes; and
21	WHEREAS, PANDAS and PANS is often misdiagnosed and undertreated due in
22	part to lack of awareness of the condition among both the general public and the medical
23	community; and
24	WHEREAS, researchers have begun to substantiate that PANDAS and PANS
25	involve a misdirected autoimmune process that affects or weakens the blood-brain
26	barrier, and the inflammatory process irritates a region of the brain that manages a variety
27	of functions such as movement, cognitive perception, habit, executive "logic-based"

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- WHEREAS, treatment varies by the needs of the child, but it may include
- antibiotics, steroids, intravenous immunoglobulin, plasmapheresis, cognitive behavioral
- 4 therapy, and anti-inflammatory medications; and
- 5 WHEREAS, the National Institute of Mental Health and other scientific and
- 6 medical entities are currently engaged in research and testing on how to most effectively
- 7 treat PANDAS and PANS; and
- 8 WHEREAS, research is necessary to determine practice guidelines for the diagnosis
- 9 and treatment of the disorder and syndrome; and
- WHEREAS, it is critical to develop mechanisms to increase clinical awareness and
- 11 education regarding the disorder and syndrome among physicians, including
- pediatricians, school-based health centers, and providers of mental health services; and
- WHEREAS, there is a need for outreach to educators and parents; and
- WHEREAS, the development of a network of volunteer experts on the diagnosis
- 15 and treatment of the disorder and syndrome to assist in education and outreach would
- 16 promote awareness; and
- WHEREAS, it is imperative that there be greater public awareness, including
- awareness among parents and teachers of this serious health issue;
- 19 NOW, THEREFORE,
- 20 Be it resolved by the House of Representatives of the General Assembly of the
- 21 Commonwealth of Kentucky:
- → Section 1. This honorable body declares October 9, 2022, to be PANDAS and
- 23 PANS Awareness Day.
- Section 2. The Clerk of the House of Representatives is directed to transmit a →
- 25 copy of this Resolution to Eric Friedlander, Secretary, Cabinet for Health and Family
- 26 Services, 275 E. Main St., Frankfort, Kentucky 40621, for distribution to local health
- departments, health and mental health providers, and health care facilities; and to Dr.

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1 Jason E. Glass, Commissioner, Department of Education, 300 Sower Boulevard, 5th

- 2 Floor, Frankfort, Kentucky 40601, for distribution to private and public schools,
- 3 elementary school teachers, and parents.