## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE RESOLUTION

No. 967

Session of 2015

INTRODUCED BY F. KELLER, BAKER, BIZZARRO, BRADFORD, V. BROWN, CALTAGIRONE, COHEN, D. COSTA, SCHLEGEL CULVER, CUTLER, DIGIROLAMO, DONATUCCI, DUSH, GILLEN, GINGRICH, HAHN, HEFFLEY, HENNESSEY, PHILLIPS-HILL, JOZWIAK, KINSEY, LONGIETTI, MAJOR, MARSICO, McGINNIS, MILLARD, MILNE, MURT, READSHAW, ROSS, SONNEY, TOOHIL, VEREB, WARD, WATSON AND WHEELAND, AUGUST 16, 2016

INTRODUCED AS NONCONTROVERSIAL RESOLUTION UNDER RULE 35, AUGUST 16, 2016

## A RESOLUTION

- Designating the month of September 2016 as "Chiari Malformation Awareness Month" in Pennsylvania.
- 3 WHEREAS, Chiari malformation, as recognized by the National
- 4 Institute of Neurological Disorders and Stroke (NINDS) of the
- 5 National Institutes of Health, includes a complex group of
- 6 disorders characterized by herniation of the cerebellum; and
- 7 WHEREAS, The herniated tissue blocks the circulation of
- 8 cerebrospinal fluid in the brain, which can lead to the
- 9 formation of a cavity within the spinal cord; and
- 10 WHEREAS, Symptoms of type I Chiari malformation include
- 11 severe headache, dizziness, vertigo, disequilibrium, visual
- 12 disturbances, difficulty swallowing, heart palpitations, sleep
- 13 apnea, impaired fine motor skills, chronic fatigue and painful
- 14 tingling of the hands and feet; and
- 15 WHEREAS, Because of the complex symptomology, patients with

- 1 type I Chiari malformation are frequently misdiagnosed; and
- 2 WHEREAS, Type II Chiari malformation, also called Arnold-
- 3 Chiari malformation, is usually accompanied by a
- 4 myelomeningocele, a form of spina bifida that occurs when the
- 5 spinal canal and the backbone do not close before birth; and
- 6 WHEREAS, Protusion of the spinal meninges and spinal cord
- 7 through an opening in the back can result in partial or complete
- 8 paralysis below the spinal opening; and
- 9 WHEREAS, Type III Chiari malformation, the most serious form,
- 10 results in severe and often irreversible neurological defects;
- 11 and
- 12 WHEREAS, While treatment does not follow a certain and
- 13 definitive path, medication may ease certain symptoms such as
- 14 pain; and
- 15 WHEREAS, Surgery is often the only treatment available to
- 16 correct functional disturbances or halt the progression of
- 17 damage to the central nervous system; and
- 18 WHEREAS, NINDS is conducting research to find alternative
- 19 surgical options and identify the cause of the malformations to
- 20 create improved treatment and prevention plans; therefore be it
- 21 RESOLVED, That the House of Representatives designate the
- 22 month of September 2016 as "Chiari Malformation Awareness Month"
- 23 in Pennsylvania to promote awareness of and advocacy for this
- 24 important cause.