## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE RESOLUTION

No. 1096 Session of 2018

INTRODUCED BY F. KELLER, BENNINGHOFF, BIZZARRO, BOBACK, BURNS, CALTAGIRONE, SCHLEGEL CULVER, DiGIROLAMO, DRISCOLL, DUSH, FARRY, HENNESSEY, HILL-EVANS, JAMES, LONGIETTI, MILLARD, NEILSON, PICKETT, READSHAW, RYAN, SONNEY, THOMAS, WARREN, WATSON AND YOUNGBLOOD, SEPTEMBER 25, 2018

INTRODUCED AS NONCONTROVERSIAL RESOLUTION UNDER RULE 35, SEPTEMBER 25, 2018

## A RESOLUTION

- Designating the week of October 15 through 19, 2018, as "CARES Recognition Week" in Pennsylvania.
- 3 WHEREAS, Out-of-hospital cardiac arrest (OHCA) is a leading
- 4 cause of death in the United States; and
- 5 WHEREAS, A network of 9-1-1 dispatchers who notify
- 6 appropriate emergency medical services units contributes to OHCA
- 7 survival; and
- 8 WHEREAS, Delivery of effective cardiopulmonary resuscitation
- 9 or defibrillation further contributes to OHCA survival; and
- 10 WHEREAS, Access to immediate definitive care further
- 11 contributes to OHCA survival; and
- 12 WHEREAS, In 2004, the Centers for Disease Control and
- 13 Prevention partnered with Emory University School of Medicine's
- 14 Department of Emergency Medicine to produce a national registry
- 15 of OHCA emergency treatment and outcome data; and
- 16 WHEREAS, This partnership developed in response to an

- 1 American Heart Association call for a central repository to
- 2 monitor and evaluate the OHCA continuum of care; and
- 3 WHEREAS, A data system known as the Cardiac Arrest Registry
- 4 to Enhance Survival (CARES) was established to examine key
- 5 performance measures such as response times, specific elements
- 6 of care and patient outcomes; and
- WHEREAS, Data sources include 9-1-1 call centers, emergency
- 8 medical services units and receiving hospitals; and
- 9 WHEREAS, The 9-1-1 call centers record an incident address,
- 10 time of a call and time of dispatch; and
- 11 WHEREAS, Emergency responders enter data when their efforts
- 12 are presumptively due to cardiac disease; and
- 13 WHEREAS, A receiving hospital enters a definitive patient
- 14 care report, including a cerebral performance category score;
- 15 and
- 16 WHEREAS, A secure reporting process conforms to Health
- 17 Insurance Portability and Accountability Act requirements; and
- 18 WHEREAS, Data collection and aggregation methods preclude
- 19 personal identifying information in order to protect
- 20 confidentiality and anonymity; and
- 21 WHEREAS, CARES quality assurance secures data accuracy and
- 22 integrity; and
- 23 WHEREAS, All authorized users participate in standardized
- 24 training; and
- 25 WHEREAS, A 2005 pilot program in Atlanta, Georgia, resulted
- 26 in dramatically improved survival rates within the first two
- 27 years; and
- WHEREAS, An expanded program, serving nearly 106 million
- 29 patients through the efforts of 1,400 emergency medical services
- 30 agencies and 1,800 hospitals, includes 24 statewide registries

- 1 and community sites in 18 states; and
- 2 WHEREAS, CARES reporting identified 76,215 nontraumatic OHCA
- 3 events in 2017; and
- 4 WHEREAS, This reporting reflects the percentage of patients
- 5 for whom a bystander performed cardiopulmonary resuscitation,
- 6 38.2%, and patients for whom a bystander applied an automated
- 7 external defibrillator, 11.4%; and
- 8 WHEREAS, This reporting further reflects a 7.3-minute median
- 9 response time, 28.1% survival rate to hospital admission and
- 10 10.4% survival rate to hospital discharge; and
- 11 WHEREAS, Among surviving individuals, 80.4% had a positive
- 12 neurological outcome; and
- 13 WHEREAS, The Commonwealth's Statewide registry is essential
- 14 to the development and evaluation of OHCA protocols; and
- 15 WHEREAS, The Commonwealth has a stake in identifying parts of
- 16 the CARES system that work and parts that could work better; and
- 17 WHEREAS, The Commonwealth has a stake in promoting
- 18 interoperability among the 122 participating emergency medical
- 19 services units; and
- 20 WHEREAS, The House of Representatives affirms that the CARES
- 21 data entry and reporting processes optimize OHCA treatment and
- 22 survival; and
- 23 WHEREAS, The House of Representatives commends participants
- 24 in this Commonwealth whose data and reporting strengthen the
- 25 continuum of care for a widespread public health problem; and
- 26 WHEREAS, The House of Representatives notes our
- 27 responsibility to highlight a system that standardizes and
- 28 maintains data to increase OHCA survival rates; therefore be it
- 29 RESOLVED, That the House of Representatives designate the
- 30 week of October 15 through 19, 2018, as "CARES Recognition Week"

- 1 in Pennsylvania; and be it further
- 2 RESOLVED, That a copy of this resolution be transmitted to
- 3 Kimbra Snoop, CARES coordinator for the Commonwealth of
- 4 Pennsylvania, 523 Dell Street, Bellefonte PA 16823.