By: Representative Zuber

To: Rules

## HOUSE CONCURRENT RESOLUTION NO. 37

1	A CC	ONCURRENT I	RESOLUTIO	N TO DES	SIGNATE	MAY 17,	2018,	AS
2	"DIFFUSE	INTRINSIC	PONTINE	GLIOMA	(DIPG)	AWARENESS	S DAY"	ΙN

3 MISSISSIPPI.

WHEREAS, in September 2016, the Centers for Disease Control

- 5 announced that brain tumors have become the leading cause of
- 6 childhood cancer death, surpassing leukemia; and
- 7 WHEREAS, of malignant brain tumors, Diffuse Intrinsic Pontine
- 8 Glioma (DIPG) is the second most common among children, and is the
- 9 leading cause of childhood mortality due to brain tumors, with its
- 10 highly aggressive nature and difficulty to treat, given its
- 11 critical location at the base of the brain; and
- 12 WHEREAS, arising from the brain's glial tissue, which
- 13 consists of cells that support and protect the brain's neurons,
- 14 these tumors are found in an area of the brainstem called the
- 15 pons, which controls many of the body's most vital functions, such
- 16 as breathing, blood pressure and heart rate; and
- 17 WHEREAS, children with DIPG often exhibit signs of facial
- 18 weakness, abnormal eye movement, loss of muscle control,

- 19 difficulty walking, imbalanced limb movement, trouble chewing or
- 20 swallowing, hearing issues, insomnia, loss of bladder or bowel
- 21 control, trouble breathing, nausea and headaches; and
- 22 WHEREAS, while these children lose control of most of their
- 23 bodily functions, they still retain the ability to comprehend
- 24 their situation; and
- 25 WHEREAS, with causes of development unknown, these tumors are
- 26 highly aggressive and grow rapidly with a sudden appearance of
- 27 symptoms that are often misdiagnosed, however current research
- 28 suggests that these tumors are not the result of environmental
- 29 factors or heredity, which poses a greater dilemma of finding a
- 30 viable solution for a cure; and
- 31 WHEREAS, approximately 300 children are diagnosed with DIPG
- 32 each year, usually between the ages of five and nine; and
- 33 WHEREAS, at this time, a DIPG diagnosis is tantamount to a
- 34 death sentence. This cancer has a zero percent survival rate, as
- 35 no child who has ever been diagnosed with DIPG has survived long
- 36 after diagnosis; and
- 37 WHEREAS, most children diagnosed with DIPG survive for only
- 38 nine months after diagnosis, ultimately failing to breathe or
- 39 their hearts stop beating; and
- WHEREAS, during the month of May, there is a national focus
- 41 on childhood cancer and childhood brain tumors through the work of
- 42 families and other foundations, and Mississippi is most pleased to
- 43 help increase public awareness of this deadly childhood cancer and

PAGE 2 (DJ\EW)

- 44 commends the DIPG Foundation for its efforts to promote additional
- 45 funding for research and education programs to help save lives of
- 46 children diagnosed with DIPG; and
- 47 WHEREAS, it is the policy of this Legislature to promote
- 48 health and wellness for all citizens of this state, and as such,
- 49 deems it an imperatively incumbent task to raise awareness about
- 50 the devastating childhood cancer, DIPG, that has tragic
- 51 consequences for the young lives of which it seizes hold:
- NOW, THEREFORE, BE IT RESOLVED BY THE HOUSE OF
- 53 REPRESENTATIVES OF THE STATE OF MISSISSIPPI, THE SENATE CONCURRING
- 54 THEREIN, That we do hereby designate May 17, 2018, as "Diffuse
- 55 Intrinsic Pontine Glioma (DIPG) Awareness Day" in Mississippi,
- 56 seeking both to recognize those lives that have been touched by
- 57 DIPG and to bring attention to the disease so that more may be
- 58 done to care for these children and to find a cure, and encourage
- 59 observance by all citizens.
- 60 BE IT FURTHER RESOLVED, That copies of this resolution be
- 61 furnished to the University Medical Center, the Blair E. Batson
- 62 Children's Hospital and the State Department of Health for public
- 63 dissemination, and to the members of the Capitol Press Corps.