# Data: More babies dying in 1st year

### Figures correspond with rising child poverty rate

Eduardo Cuevas 

A teenager delivered a baby boy in fe-tal distress at 25 weeks gestation. Doc-tors tried to resuscitate the child – with ventilation, cardiac compressions, chest tubes and other methods – to no avail. The neonatologist later discov-ered the mother had a previously undi-agnosed case of syphilis. The baby's death at a Wisconsin hos-pital illustrates dangers babies face in their first year of life. It's also the type of scenario doctors are examining as they try to understand a grim new trend. For the first time in two decades, the num-ber of U.S. Infants who died in their first year of life is on the rise, according to provisional data from the National Cenprovisional data from the National Center for Health Statistics, or NCHS

ter for Health Statistics, or NCHS. "We don't live in a vacuum," Dr. Den-nis Costakos, director of neonatal and perinatal medicine at the Mayo Clinic Health System in La Crosse, Wisconsin, said. "The health of the baby is often di-rectly related to the health of the moth-er".

. Experts consider infant mortality a key indicator of overall population health. The statistics reflect a jump in nearth. The statistics reflect a jump in the death rate for one year, 2022; how-ever, they raise concerns because the U.S. has failed in other key metrics: ma-ternal mortality rate has increased and the average life expectancy is declining.

### Increases 'add up to general trend'

The NCHS report marks the first statistically significant increase in infant deaths since 2002. Before this report,

the U.S. had seen a 22% decline in child deaths over 20 years, although the U.S. continually had higher infant death rates than other high-income countries. rates than other high-income countries. The change in 2022 data represents a notable moment for public health offi-cials: an increase to 5.6 infant deaths per 1,000 live births, compared with 5.44 in 2021. "All of these increases, even the small increases, they all just add up to a gener-al trend," report author Danielle Ely, an NCHS health statistician, said. The report used fources from the Na-

NCHS health statistician, said. The report used figures from the Na-tional Vital Statistics System of birth and death records across 50 states and the District of Columbia for children's first year of life. The provisional figures will be finalized in a report expected next spring. However, its authors decid-ed to release the data early to provide a warning to health care providers. The figures also correspond with the

The figures also correspond with the child poverty rate doubling in 2022. Another factor for providers to consider: expanded Medicaid coverage that was

expanded Medicaid coverage that was available during the COVID-19 pandem-ic has been cut. Keeping parents and children in good health has to be a conscientious, proac-tive undertaking said Georgia Machell, interim president and CEO of the Na-tional WIC Association, a nonprofit that remented the utilities are enclosed as the first second participant of the second participant of the second participant of the second participant of the second participant second participant of the second second participant of the second participant of the second participant of the second second participant of the second partici uonai WIC Association, a nonprofit that represents nutrition service provider agencies that implement the Special Supplemental Nutrition Program for the Women, Infants and Children program. "There needs to be investment in the safeguards in order to support families to reduce infant mortality," Machell said.

#### What did researchers find?

The increase in 2022 infant deaths spanned several demographic groups

with some demographic groups being spared. The largest statistical uptick in infant

deaths was among babies born to Native American and non-Hispanic white peo-ple between 2021 and 2022 - for Indige-nous infants, from 74.61 e 0.66 per 1.000 births, and for white infants, from 4.36 to 4.52. The infant death rate among children born to Black people climbed from 10.55 to 10.86. Native Hawaiian and other Pacific Islander people also saw a small rise in infant deaths (from 77.6 to 8.5), as did Hispanic people (4.77) to 4.88), though deaths of infants born to Asian American women declined. deaths was among babies born to Native Asian American women declined, om 3.69 to 3.5. fn

from 3.69 to 3.5. Additionally, there were rises in the death rates of babies born preterm – at less than 37 weeks gestation – as well as the rates of infants who died less than 28 days after birth, and those who died 28 days or more into their first year. There were small increases in death rates of broking harm to progula zone 34 There were small increases in death rates of babies born to people ages 24 and younger and babies born to people ages 30-39. And there was a significant jump in deaths of babies born to people ages 25-29. Among the 10 leading causes of death for babies, maternal complications and bacterial sepsis saw increases in mor-talities, the report said.

## These states saw biggest rise in infant mortality rates

The deaths were far higher in some regions of the country: Georgia, Iowa, Missouri and Texas saw significant in-creases in infant mortality rates. Several of these states moved to re-

strict abortion access since the U.S. Su-preme Court outlawed the constitution-al right to abortion in June 2022, though perts warned it may be too soon to

Service Time

Service Location

gauge any correlation between restrict-ed access to reproductive healthcare and infant mortality. "Anytime we see it trending in the wrong direction, our alarm bells are go-nead<sup>®</sup> TV. Aliver Committee and the second

wrong direction, our alarm bells are go-ing off," Dr. Alison Germill, an assistant professor at Johns Hopkins University's Bloomberg School of Public Health and a demographer, said. Germill has forthcoming research suggesting there was a rise in infant and neonatal mortality in Texas after law-makers in 2021 enacted Senate Bill 8, a law banning abortion once a fetal heart-beat is, detected usually around six beat is detected, usually around six

beat is detected, usually around six weeks of pregnancy. Among high-income countries, the U.S. spends far more on health care, yet it has the highest infant and maternai death rate, arecent study from the Com-monwealth Fund found. In the U.S., ma-ternai mortality rates have jumped in recent years, particularly among Black and Native neonele. Black neonel had and Native people. Black people had death rates nearly three as high as non-

death rates nearly three as high as non-Hispanic white people. The latest figures are alarming for Dr. Ayman El-Mohandes, dean of the City University of New York's Graduate School of Public Health and Health Pol-icy, but he said it is more alarming that the U.S. has been unable to significantly reduce its mortality rate below what it was in 2000, when 6.89 out of 1,000 births resulted in a baby dying in its first year. Since 2000, infant deaths in the U.S. declined by one net 1000 births.

year. Since 2000, infant deaths in the U.S. declined by one per 1,000 births. The American infant mortality rate of 5.6 per 1,000 births is about three times as high as Norway's, which El-Mo-handes said is notable. "We need to know who we are com-paring ourselves to," El-Mohandes said, "and what infant mortality can look like"

like.

Interment

# **Obituaries**

\*Read, Gerald I. \*Souhala, John

Town, State Prattsburgh Fort Worth, TX

Gerald I. Read



## \* Additional information in display obituaries

#### John Souhala

PRATTSBURGH -Gerald I. Read passed away on November 2, 2023. Born July 6, 1930 to Irwin and Mildred (Moore) Read, Gerald

grew up in rural Gor-ham, NY. He graduat-ed from Gorham HS as

valedictorian in 1948 and from Cornell Uni-versity in 1952. While serving as a US Army meat inspector during the Korean War, Gerry married his first wife, Martha Wolfanger, in 1953. After his first wife, Martha Wolfanger, in 1953. After teaching agriculture in Georgetown, NY for five years, Gerry and family moved to Prattsburgh, NY, where he taught agriculture and vocational classes, served as advisor to the FFA Club, drove school bus and coached various JV sports for over 30 years. In his "spare" time, he held various state teacher association offices, played adult softball and was a member of the Prattsburgh Volunteer Fire Department, American Legion and Masons. Gerry married his second wife, Shirley (Cromwell) Barnum in 1976. After both retired from Pratts-burgh Central School, they traveled the world and spent time with their 14 grandchildren and 15 great-grandchildren. Gerry was pre-deceased by both wives (Martha

2007 and Shirley 2023), his brother David Read 2007 and similey 2023), ins brother David Read, sister-in-law Patricia Read and brothers-in-law John Keene and Morgan Knapp. He is survived by his brother Paul (Christine) Read, sister Avis Knapp, his children Darlene Mahnke (John Orbaker), Donna (Joel) Fiske, Darryl (Donna) Read, Douglas Read, Calvin (Theresa) Barnum, Cindi (Jerry) Noeth, the above mentioned grand and great-grandchildren and numerous nieces and nephews.

A funeral mass will be held November 18th 11:00am at St Michael's Church in Penn Yan, NY, with a Celebration of Life immediately following at the Prattsburgh Fire Hall, Prattsburgh, NY. at the Prattsburgh Fire Hall, Prattsburgh, NY. Burial will be at the convenience of the family. In lieu of flowers, please consider a donation to the Gerald and Shirley Barnum Read Scholarship Fund, c/o Prattsburgh Central School, I Academy St, Prattsburgh, NY 14873. Memories of Gerry may be shared with his family and friends at townsendwoodzinger.com



Texas. John Souhala was born on January 2ND, 1961 in Savannakhet, Laos. His mother was Kham-moune Moune Souhala, and his father was Bush Pe Souhala. John Souhala migrated to the United States to Rochester, NY in 1981 to join his wife, Lily Souryavong (Malatihong Souhala) who gave birth to Jodi Souhala in 1983, and Jimmy Souhala in 1989.

John Souhala was employed at McAlpin Indus-tries in Rochester, New York for over 30 years. John Souhala moved to Fort Worth, Texas in 2011, and worked at Souhala Lamination Press, John Souhala was a hard working individual who placed family first over anything else, and dedicated most of his time to his family. John Souhala was preceded in death by his Fa-

ther, his Mother, his Aunt, and his 1ST Cousin John Souhala is survived by his Sons Jimmy Sou-hala, Jodi Souhala, his Brothers Thone Souhala, Mone Souhala, Sith Souhala, as well as his Sisters Phanh Souhala, and Sone Souhala.



And even has it been known that love knows not its own depth until the hour of separation.

> KHALIL GIBRAN

