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Brooke megan greenberg funeral

October 29, 2013 - - Brooke Greenberg, who confused scientists because she never aged, has died at the age of 20, having never grown beyond the physical size of an infant or the mental capacity of a 2-year-old. The daughter of Howard and Melanie Greenberg from Reisterstown, Md., Brooke is one of about a dozen children in the world who have what some syndrome calls X - a kind of Benjamin Button disorder that prevents them from aging. Her funeral was Sunday at a jewish church outside Baltimore, family friends confirmed. The family is doing the best they can, Chris Cole, a colleague of Brooke's father, ABCNews.com today. They are experiencing their tradition this week - shiva. Doctors try to unravel the secrets of eternal youth. Brooke has been pushed into a stroller all her life. In 2009, when her family was interviewed on ABC's 20/20, Brook weighed 16 pounds and was 30 inches tall. She didn't speak, but she laughed when she was happy, and clearly realized her three sisters: Emily, now 26; Caitlin, now 23; and Carly, now 17.But only her hair and nails grew. For the first six years, Brooke underwent a series of medical emergencies from which she recovered, often without explanation. She survived surgery for seven perforated stomach ulcers. She suffered a brain convulsions which were later diagnosed as a stroke, which, a few weeks later, left no apparent damage. At the age of 4, she fell into a state of neglect that caused her to sleep for 14 days. Then doctors diagnosed a brain tumor, and the Greenbergs bought a coffin for Brooke. We are preparing for our child's death, Howard Greenberg told ABC in 2009. We said goodbye. And, then, we got a call that there were some changes -- that Brooke had opened her eyes and she was fine. No tumors. She overcomes every obstacle thrown her way. Richard F. Walker, a retired medical researcher from the University of Florida School of Medicine who is currently studying at All Children's Hospital in St. Petersburg, has been tracking Brooke's case since she was about 2 years old, comparing her genetic code to other children with the same condition. In some people, something happens to them and the development process is retarded, he said ABCNews.com earlier this year. The rate of change in the body slows down and is insignificant. Walker wants to find out not only what is wrong with the children but also if others in the family can pass on the gene for this rare and confusing disorder. Their bodies do not grow as a coordinating unit, but as asym syncs, according to Walker. No known genetic syndrome or chromothic anolysm may explain why. Brooke still has baby teeth at the age of 16, and her bone age is estimated to be the same as 10. There were very small changes in Brooke's brain, he said Different parts of her body, rather than all being at the same stage, seem to disconnected. Walker also studied Gabby Williams, an 8-year-old from Billings, Mont., who weighed just 11 pounds and a 29-year-old Florida man with the body of a 10-year-old. Like Brooke, they never seem to age. My entire career has been focused on the aging process, he said. My shape wasn't about the consequences but its causes. Not only do the people he is studying have a growth rate of one-fifth the speed of others, but they live with a variety of other medical problems, including deafness, inability to walk, eat or even talk. Walker explained that er000 changes, or what he calls development inerity, are essential for human development. Maternity occurs after reproduction. Without that process, we never grow, he said. As we grow, all the pieces of our body come together and change and be coordinated. Otherwise, there will be chaos. But, says Walker, the body doesn't have a stop switch for this development. What happens is that we become mature at the age of 20 and keep changing. The first subtle internal body changes of aging were seen in the 30s and became clearer in the 40s. There is a progressive erosion of internal order as a result of development ineries, he said. In one of the girls Walker studied, he found damage to one of the genes that caused development inerity, a finding he called significant. He also suspected mutations on genes prescribed on the second female X chromotype. If we can identify genes and then in young adulthood we can silence expressions of developmental inerness, find an off-switch, when you do that, have perfect homeostasis and you are biologically immortal. Now Walker doesn't mean people will never die. Human life will still be over. But you won't be there years later - you'll still be able to physically and functionally, he said. As for Brooke, though she never grew up, her cym professor recalled her two-decade life with dignity and reverence during a eulogy this week. While the outside world may have noticed Brooke's physical stature and was baffled by her unique state of development, she brought joy and love to her family, Rabbi Andrew Busch told the New York Daily News. Her parents, three sisters and extended family bathed her with love and respect for her dignity throughout her life. American Syndrome X patient Brooke GreenbergBornBrooke Megan Greenberg(1993-01-08) January 8, 1993 Baltimore, Maryland, U.S. DiedOctober 24, 2013(2013-10-24) (age 20) Baltimore, Maryland, U.S. Causes of DeathBronchomalaciaKnown for Syndrome X Disease Brooke Megan Greenberg (January 8, 2015) - October 24, 2013)[1][2] is an American who is still physically and cognitively similar to a child, despite her growing age. She is about 16 lb (7.3 kg) and has an estimated mental age of nine months to one Brooke's doctors referred to her condition as X Syndrome. Birth and early life Brooke was born on January 8, 1993[1][3] to parents Howard and Melanie Greenberg[4] at Sinai Hospital in Baltimore, Maryland. She had a caesarean section, a month before her due to intersedruped growth, [5] weighing only four pounds (1.8 kg). She was born with an an anotic hip dislocation, a condition that causes her legs to be rotated up towards her shoulders; it has been surgically repaired. Otherwise, Brooke seems to be a normal child. [6] She is the third of four girls born to her parents. [5] For the first six years, she underwent a series of innable medical emergencies from which she recovered. She suffered seven perforated stomach ulcers. She also had seizures. This is followed by what was later diagnosed as a stroke; a few weeks later, no damage was detected. At the age of 5, Brooke had a mass in her brain that caused her to fall asleep deeply (after confirming that it was not a coma) for 14 days. Doctors diagnosed the tumor as a brain tumor. She then woke up, and doctors found no tumor present. Brooke's pediatrician, Dr Lawrence Pakula, says the source of her sudden illness remains a mystery. [7] In an interview on talk show Katie, her father said that between the ages of four and five, she stopped growing. [8] Child Frozen In Time, a documentary about Brooke, [5] first aired on TLC on August 9, 2009. For years, the Greenbergs visited many specialists, seeking an explanation for their daughter's strange condition, but there was no diagnosis of any known genetic syndrome or chromostial anolysm. [10] In 2001, when Dateline recorded Brooke at the age of eight, she was still the size of a six-month-old infant, weighing only 13 lb (5.9 kg) at an altitude of 30 inches (76 cm). The family has yet to have an explanation. Brooke's mother, Melanie said, They [the experts] just said she was going to catch up. Then we went to the nutritionist, the endo nutritionist. We tried growth hormone has no effect. Howard, Brooke's father, said, I mean, she doesn't wear an ounce, or she doesn't grow an inch... That's when I knew there was a problem. After the hormone growth administration failed, doctors, unable to diagnose a known condition, named her condition syndrome X. The Greenberg family visited nearby Johns Hopkins Children's Center several times and even took Brooke to New York's Mount Sinai Hospital, looking for information about their daughter's condition. [6] When genetics sequenced Greenberg's DNA, they found that genes associated with early aging diseases were normal, unlike mutation versions in patients with the syndrome and progeria. [11] Medical research In 2006, Richard Walker, an endo endo endeonology rymology researcher at The University of The South The University of Medicine, says Brooke's body has not been developed as a coordinating unit but that the independent department has been out of sync. [13] [13] She was never diagnosed with any known genetic disorders or chromosome anolysis that would help explain why. [7] Her telomeres seemed to be shortened at a normal pace. In 2009, Walker said, there were very small changes in Brooke's brain... Different parts of her body, instead of all at the same stage, seem disconnected. [7] Walker noted that Brooke's brain... for example, is not much more mature than that of babies. He estimated her mental age to be between nine months and one year old. Brooke can gesture and recognize sounds but can't speak. Her bones resemble that of a ten-year-old child, and she still has her baby teeth, which have an estimated developmental age of about eight years. Walker said, We think Brooke's condition gives us a unique opportunity to understand the aging process. [15] Different parts of her body are growing at different speeds, as if they were not a unit but parts of separate organisms, Walker explained. [1] Dr Walker did not say whether the genes responsible for development were those responsible for aging. Brooke Greenberg died on October 24, 2013, at Herman and Walter Samuelson Children's Hospital at Sinai Medical Center in Baltimore, the same hospital where she was born. Her funeral took place on October 27, 2013, and on the same morning she was buried at the Baltimore Hebrew Cemetery - Berrymans Lane, in Reisterstown, Maryland. [2] The cause of her death was bronchomalacia, a medical condition that usually occurs in children, leading to shortness of breath due to weak cartilage in the bronchial tube duct. [16] Comparable cases Dr Walker believes Brooke Greenberg's condition is the result of the failure of the central control genes. He identified two more people with similar development problems: Gabrielle Williams[17] of Montana (born 2004) and Nicky Freeman[18] of Australia (born 28) December 1969), a middle-aged man who looked like a preteen boy. Gabrielle Williams' condition has since been identified as the result of a genetic mutation. Nicky Freeman has been diagnosed with deformity of the rest gland. María Audenete do Nascimento, a Brazilian woman living in the town of Caucaia near Fortaleza in Ceará state, Brazil, was once thought to be suffering from a similar condition to Greenberg. She was reportedly born in May 1981 but stopped growing after nine months. [19] She was diagnosed with severe hypothyroidism. In May 2015, it was reported that Layla Qualls of Oklahoma looked as if she was 9 or 10 months old, but was 3 years old. She is one of seven children worldwide with X Syndrome being by researchers at the University of California, Los Angeles. She died on 7 January 2020 at the age of seven. In their ongoing study, they found that the blood of children with X syndrome seemed to be of normal age. [20] Layla was also featured in a TLC documentary titled Girls Not Old. The documentary aired on July 18, 2016 on TLC. [21] In July 2016, it was reported that Alyssa Pennington of New Mexico looked like she was five years old, but 12 years old. [21] She is another case of X syndrome. [22] Another case reported in July 2016 was Jenifer Sandoval of Colorado. Although she looks like she is four years old. [23] In April 2017, NTD Television reported on Manpreet Singh from a village north of Mansa, India. At the age of 22, he was only 23 inches (58 cm) tall and was born ten months later. He did not show any signs of growth and development as said after six months. Doctors said his condition could be caused by his late birth and lack of growth hormone. [24] Another case reported in 2017 was Angus Palmes from Macclesfield, United Kingdom. At the age of 13, he weighed 2.14 stone (30.0 lb) and was 3 feet 1 inch (94 cm) tall. He is believed to have a chromo chromoost shift of 15/20 and a trisomy part of 22q12.3. [25] Blood tissue from five other cases of female X syndrome (with an average age of 6.3 years) turned out to be ageappropriate[26] according to the biomarker of aging known as the express clock. The average age of five Pure X Syndrome subjects is 6.7 years (standard error = 1.0) which does not differ significantly from the average age in the order of time of 6.3 years (standard error = 1.8). Notably, the oldest case of pure X syndrome has an express age of 14.5 years, which is 3.2 years older than her real age. It is not yet known whether the express age of other tissues is also age appropriate in these cases. Neotenic Complex Syndrome Main read: Neotenic Complex Syndrome Blood samples from each X Syndrome girl were sent to Dr. Radoje Drmanac in San Francisco, who did a full gene sequence and found common links shared by girls, leading to the syndrome being renamed neotenic complex syndrome. [28] References ^ a 5 c Bethge, Philip (29 October 2010). ^ Brooke the Immortal: An American Child May Hold Secrets to Aging. Der Spiegel. Retrieved May 30, 2014. ^ a 5 Brooke Megan Greenberg, obituary and condolences at the Sol Levinson & amp; Bros., Inc. website hosted at Wayback Machine ^ The Curious Case of Brooke Greenberg: 16-Year-Old Has the Body and Mind of a Toddler. Fox News. August 7, 2009. Retrieved May 30, 2014. ^ Freeze in time. Fox & amp; Friends television news). re-published online on May 3, 2011. August 2009. Retrieved January 20, 2016. ^ a 5 c Girl Frozen In Time. uploaded to YouTube (TV Documentary). Tlc. August 9, 2009. Get It 20, 2016. a 5 James, Sara (23) October 2005). 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