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Down syndrome is a genetic condition that causes mild to serious physical and developmental problems. People with Down syndrome are born with an extra chromosome. Chromosomes are bundles of genes,...

Down Syndrome: Causes, Symptoms, Diagnosis, & Treatment

Down syndrome is a genetic disorder caused when abnormal cell division results in an extra full or partial copy of chromosome 21. This extra genetic material causes the developmental changes and physical features of Down syndrome. Down syndrome varies in severity among individuals, causing lifelong intellectual disability and developmental delays.

Down syndrome - Symptoms and causes - Mayo Clinic

Down syndrome is a condition in which a person has an extra chromosome. Chromosomes are small “packages” of genes in

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the body. They determine how a baby's body forms during pregnancy and how the baby's body functions as it grows in the womb and after birth. Typically, a baby is born with 46 chromosomes. Babies with Down syndrome have an extra copy of one of these chromosomes, chromosome 21.

Facts about Down Syndrome | CDC

Down syndrome (DS) is the most common example of a neurogenetic aneuploid disorder leading to mental retardation. In most cases, DS results from an extra copy of human chromosome 21 producing deregulated gene expression in brain that gives raise to subnormal intellectual functioning. Understanding the consequences of dosage imbalance attributable to trisomy 21 (T21) has accelerated because of recent advances in genome sequencing, comparative genome analysis, functional genome exploration ...

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Down Syndrome: From Understanding the Neurobiology to ...

Understanding the Basics: Fast Facts About Down Syndrome
Posted on November 4, 2020 by Noah's Ark If you've newly met someone with Down syndrome—whether he or she is an immediate or distant family member, a friend or part of a friend's family, a co-worker, a neighbor, or someone else—you may realize you don't know much about the ...

Understanding the Basics: Fast Facts About Down Syndrome

Understanding a Down Syndrome Diagnosis This free web app offers accurate, up-to-date, and balanced information about Down syndrome for medical providers and new and expectant parents. The material has been reviewed by top experts in the medical and disability communities and is recommended in guidelines from professional medical organizations.

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Understanding a Down Syndrome Diagnosis

Down syndrome is a condition found in approximately 1 in every 700 to 900 births. Children with Down syndrome are found across all social, economic and racial backgrounds. Down syndrome is caused by the presence of an extra (third) copy of chromosome 21 at the time of conception. Although the risk increases with maternal age, babies with Down syndrome are born to parents of all ages.

Understanding Down Syndrome | Down Syndrome Bradford

Down syndrome (sometimes called Down's syndrome) is a condition in which a child is born with an extra copy of their 21st chromosome — hence its other name, trisomy 21. This causes physical and...

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Down Syndrome: Causes, Types, and Symptoms

Down syndrome also affects a person's ability to think, reason, understand, and be social. The effects range from mild to moderate. Children with Down syndrome often take longer to reach important...

Down Syndrome: Signs, Symptoms, & Physical Characteristics

Understanding The Colours of Down Syndrome | GetDocSays 0 SHARES. November 07, 2020 5. Children's Health General "A warm-hearted, extremely loving and affectionate soul who finds his world in movies and comic books, Jijo is a passionate artist and illustrator," his family describing Jijo, who is living with Down syndrome. ...

Understanding The Colours of Down Syndrome | GetDocSays

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An excessive ability to extend the joints. Small skin folds on the inner corner of the eyes. Excessive space between large and second toe. Not all babies with Down syndrome have all these characteristics, and many of these features can be found, to some extent, in individuals who do not have the condition.

Understanding a Diagnosis of Down Syndrome - NDSS

Down syndrome is a chromosomal condition that is associated with intellectual disability, a characteristic facial appearance, and weak muscle tone (hypotonia) in infancy. All affected individuals experience cognitive delays, but the intellectual disability is usually mild to moderate.

Down syndrome: MedlinePlus Genetics

In the United States, Down syndrome represents the commonest chromosomal disorder, affecting 1 in 700 babies born. Occurring in both sexes, ethnic and economic groups approximately

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equally, Down syndrome arises from genetic mutations that occur in three possible ways:

DOWN SYNDROME: TOWARDS A BETTER UNDERSTANDING - The Health ...

In this article, we first present a summary of the general assumptions about Down syndrome (DS) still to be found in the literature. We go on to show how new research has modified these assumptions, pointing to a wide range of individual differences at every level of description. We argue that, in t ...

The importance of understanding individual differences in ...

People with Down syndrome are born with an extra copy of chromosome 21, which carries the APP gene. This gene produces a specific protein called amyloid precursor protein (APP). Too much APP protein leads to a buildup of protein clumps called

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beta-amyloid plaques in the brain.

Alzheimer's Disease in People with Down Syndrome ...

While the new research and understanding of the causes of Down's Syndrome were wonderful, some of the side effects were not. The ability to genetically test newborns for Down's Syndrome led to an era where almost all babies were institutionalized as soon as possible before their parents bonded to them.

History of Down Syndrome

When working with patients with Down syndrome, it's important to understand that they'll have varying degrees of physical abnormalities, as well as cognitive deficits. Delayed development and behavioral problems are common in individuals with Down syndrome. The features and characteristics associated with Down syndrome include: learning

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The lowdown on Down syndrome : Nursing made Incredibly Easy

While he said it would be processed in a “timely manner,” he did not respond to a reporter’s email asking to view the footage at the station. Shanon McCormick, director of the Down Syndrome Association, said the organization has been in touch with the Roy family and with Old Saybrook police about the situation.

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