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by

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Down Syndrome

Name

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Down Syndrome

Bull, M. J. (2020). Down syndrome. ***New England Journal of Medicine*****,** ***382*****(24), 2344-2352.**

Bull's article provides essential information concerning the Down Syndrome condition, including the statistical prevalence in the world. Also, the report explains the genetic features and complications associated with Down Syndrome. It takes a vigorous discussion on the possibility for the growth and socialization of individuals with the condition and how early support for the families will help. Finally, Bull explains patients' transitions to adulthood because their engagement in community has significantly become essential to live more and attain a better degree of individuality.

The article is relevant for my research paper because I will be investigating the genetics and complications of Down Syndrome. Bull (2020) provides a unique overview of how individuals with Down Syndrome can transition to adulthood, which creates helpful information in my paper. I will be discussing the complexity of Down Syndrome patients with unequal medical, mental and social challenges from infancy to adulthood.

CBSN (2015). A mother's story of down syndrome.

https://www.youtube.com/watch?v=j3GBEz04gHg

The video provides a direct experience and advice to parents with children who have Down Syndrome. CBSN explains the story of Marguerite Readon, who was shocked when she realized from the prenatal blood test that the baby she is expecting has Down Syndrome. Although the realization of the disorder breaks her down and creates distressing moments, she still has hopes and dreams for her daughter.

The video is relevant to my research paper because it provides essential treatment options and the best time to diagnose the disorder, which I will also focus on. One can efficiently conduct blood tests to diagnose if the child has a disease through the advanced maternal age. Also, I will use the explained treatment options such as therapy, including using a chewing tube to strengthen the muscles in the mouth.

CDC. (2021). Facts about Down Syndrome. ***Center for Disease Control and Prevention*****.**

https://www.cdc.gov/ncbddd/birthdefects/downsyndrome.html

The CDC provides essential information concerning Down syndrome. For instance, the website has explained the basic overview and concepts from the definition of down syndrome to the features, screening, diagnosis, and treatment. CDC defines down syndrome as a condition where an individual has more chromosomes. Also, the website explains several physical features associated with the disorder, including the spoor muscle tone, shorter hands and feet, and small ears. The different disorders are presented, such as mosaic down syndrome, trisomy 21, and translocation down syndrome. However, one cannot quickly tell the variation because they have similar physical characteristics and behavior; they can easily be identified through the chromosome.

The website is relevant to my research paper. The content provided on the website will lay a clear and comprehensive foundation of my research, including the definition of down syndrome. Also, the physical features of the disorder are explained and will aid in creating an understanding of my topic, including the different types of down syndrome. Also, the website has explained the diagnosis and treatment of down syndrome, which I will also examine in my paper. This will create an essential overview in realizing the children's age and treatment of the

disorder and the reasonable therapy procedures to utilize at different stages of children's development.

Kazemi, M., Salehi, M., & Kheirollahi, M. (2016). Down syndrome: current status, challenges, and future perspectives. ***International Journal of molecular and cellular medicine*****, *5*(3), 125.**

Kazemi et al. offer significant insights concerning the present status, challenges, and future perceptions of Down Syndrome. The article has taken a hilarious method to the understanding of down syndrome. The concept initiated from the historical background of the condition to the diagnosis and treatment is well explained. Since the syndrome was described several thousand years in the past, it was named after John Down.

The article is relevant for my research paper because I will be investigating several aspects of Down Syndrome, including the history of the disorder and various treatment options. Since Kazemi et al. (2021) discusses the background history of the condition, together with screening options and treatment alternatives, it will play a vital role in informing my research. Some of the treatment options useful in my research include the early therapeutic support and advancement interventions starting during infancy. Kazemi et al. offer several therapies such as speech and physical, which I will discuss in detail in my paper. Other aspects explained in the article and will aid my research are screening approaches for the disorder, such as noninvasive prenatal screening.

Ostermaier, K. K. (2019). Down syndrome: Clinical features and diagnosis. ***UpToDate: UpToDate, Post TW (Ed), UpToDate. Waltham. Accessed Feb 4*****, 2018.**

The cyc-net article by Ostermaier explains the down syndrome medical characteristics and diagnosis. The author has used an exciting way to offer the knowledge about down syndrome by starting with the hook statement, which states that down syndrome is the recognized chromosome aberration among children. Also, the article says that the disorder is the most known type of intellectual disability produced by a closely expressive chromosomal abnormality. Also, through the discussions on the features of the condition, diagnosis, and treatment, the article will help advance my research.

The article is relevant to my research paper because it creates foundational knowledge in understanding down syndrome. I will be explaining different aspects of down syndrome, including the age, which is discussed efficiently on the best time of diagnosing a child with the disorder. Ostermaier (2019) offers an ideal point of view concerning the diagnosis and treatment of the disorder because my paper will also discuss the issues.

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