Childhood autism

Health & Medicine



Childhood Autism

Autism is one of the most critical childhood issues. It is a medical problem related to hearing ability of children, which makes it hard for the children to communicate effectively with other people. Blanc and Volkers (2008) state, " Autism is a lifelong developmental disability that affects social and communication skills" (p. 5). Autistic children are unable to communicate effectively with peers and family members. The thesis statement of this paper is that autism is a neurodevelopmental disorder which can be diagnosed and treated effectively at the early stages of a child's life. " The average age of diagnosis is still around 6 years" (Howlin & Moorf, 1997). This statement shows that autism is a problem which can be diagnosed when a child starts communicating with others. For example, if a family finds a child unable to react to sounds, the child may be the victim of autism. Diagnosis of autism includes various methods such as observations and interviews to determine whether the signs of autism exist in a child or not. Early diagnosis and proper treatment of child makes him/her improve his/her hearing abilities. Physical examination and observation are two of the ways, which help doctors, diagnose autism in a child.

Harmon (n. d.), "Autistics do not perceive and relate to the rest of the world in the same way as non-autistics". They behave somewhat differently because they are unable to develop concepts in their minds properly. For example, normal children learn quickly because they understand the importance of leaning but autistic children find it difficult to learn things because they do not know its importance. To examine this change, doctors can make use of screening tools which can help them evaluate the hearing and communication skills of the children. Evaluation of hearing and https://assignbuster.com/childhood-autism/ interaction skills in different settings make the physicians determine autism in children. Autism diagnosis also includes close observation of a child's behavior in normal settings. These observations reveal child's level of interaction with family members, which prove to be very helpful in the diagnosis of autism. Close observations not only includes observation of behaviors in normal setting but also include observation in unusual settings created by the doctors.

" Autism is influenced by complex, yet strong genetic factors" (Cook, 1998). This statement shows that autism is a genetic problem and its ratio is high in such homes where parents are also experiencing some minor or major form of autism. Role of parents in dealing with autistic children is very crucial. Parents should not take autism as a problem, which cannot be dealt by medical professionals; rather they should regularly take their children to the psychologists or pediatric neurologists for treatment. Parents should also provide the psychologists with the medical history of their autistic children in order to assist them in the treatment of autism.

Miller method is one of the most famous methods used for the treatment of autism. In this method, medical professionals involve whole bodies of the autistic children repetitively and physically in the process of learning. For example, doctors develop the capacities of children on autism spectrum by making the children repeat what they learn from different experiences. Creating reward plan is another method in which medical professionals including psychologists and pediatric neurologists make use of rewards to make the children learn different words and gestures. Autistic children are observed in different situations, and they are given rewards based on their individual performances. This method really motivates children to speak and https://assignbuster.com/childhood-autism/ react to actions. Therefore, we can say that autism is a neurodevelopmental disorder which can be diagnosed and treated effectively at the early stages of a child's life.

References

Blanc, R., & Volkers, H. (2008). What You Should Know about Autism

Spectrum Disorders. U. S. A: Cranendonck Coaching.

Cook, E. (1998). Genetics of Autism. Mental Retardation and Developmental Disabilities Research Reviews, 4(2), 113-120.

Harmon, J. (n. d.). What is Autism?. Retrieved from http://www. wisegeek. com/what-is-autism. htm

Howlin, P., & Moorf, A. (1997). Diagnosis in Autism. SAGE Journals Online, 1(2), 135-162.