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Interdisciplinary management in school children with visual impairment and blindness

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Introduction: Based on the general information on the characteristics that determine the development of children who lack vision or have seriously damaged the visual system, this paper offers a general overview of the areas of intervention in visual impairment or blindness in schoolchildren, emphasizing in the importance of interdisciplinary management for their rehabilitation to provide them with the tools for their social and school inclusion. Children who are born with a visual impairment react to their condition in a very different way than people who become visually impaired as adults who have led independent lives and children with visual impairment have no memory of how it is commonly used. <u>Vision</u> and must learn to live simultaneously with its development.

Objective: Based on the classification of visual impairment and current treatments to characterize interdisciplinary management in school children with <u>Visual Impairment</u>.

Methodology: Systematic review of scientific literature using the scale of the U.S Preventive Services Task Force (USPSTF).

Findings: According to studies carried out, blind or visually impaired people can perform academically using appropriate didactic stimulation techniques so that the information is effective. Both the interdisciplinary team and the use of analog models are a key to learning concepts through the other senses in blind and visually impaired students.

Conclusion: Failure to detect early congenital refractive problems can lead to visual impairment or blindness that will require interdisciplinary management and the use of Information Technology, including the family.

Biography

Jenny Paola Díaz Castillo, optometrist graduated from the Antonio Narino University in 2013, specialist in university teaching Francisco de Paula Santander University in 2017 Optometrist who works in scientific management, visual rehabilitation, Contactology, visual and commercial trainer, commercial management, sales strategy, scientific researcher and scientific platforms.

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