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INVESTIGATION OF URINARY DISORDERS IN PATIENTS WITH CRANIOFACIAL ABNORMALITIES: A SCOPE REVIEW

SANTOS GX¹, Mazzo A^{1,2}

1. Hospital de Reabilitação de Anomalias Craniofaciais - HRAC/USP, Bauru

2. Faculdade de Odontologia de Bauru-FOB/USP, Bauru

OBJECTIVES: To identify, synthesize and analyze the scientific knowledge produced about urinary disorders in patients with craniofacial anomalies.

METHOD: This is a scope review that follows the proposal of the Joanna Briggs Institute (JBI, 2021). The search strategy followed the modified Prisma tool and used Population, Concept and Context (PCC). Following this definition, the following guiding question was elaborated: "What are the urinary disorders presented by patients with craniofacial anomalies in any context?". Using the Boolean terms or, and and not, the following databases were searched: National Library of Medicine (PubMed/MEDLINE), Scopus, Embase, Web of Science, Scientific Electronic Library Online (SciELO), CINAHL, among the 363 studies found, four were selected for analysis.

RESULTS: The articles were published in Brazil and England; in the years 1992, 2011, 2019 and 2021; in the areas of medicine, nursing, dentistry and genetics. They addressed the relationship between nocturnal enuresis and obstructive sleep apnea and impairments related to EEC syndrome. The urinary disorders mentioned were anuria, dysuria, urinary tract infections and urinary retention. No direct correlations were observed between the presence of craniofacial anomalies and voiding disorders.

CONCLUSION: Although the literature on the subject is restricted to a small number of studies and researchers, the results demonstrate that urinary disorders may be present in these patients and should be observed from the perspective of multidisciplinary care.