

Título. Comparación de la relación transversal maxilar del índice de Pont en pacientes de 14 a 18 años sin maloclusión de la ciudad de Sucre en la gestión 2009

Tipo de trabajo: Trabajo de grado en opción a especialista en ortodoncia

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Abstract

Pont index was established in French patients to predict the width of the dental arch that is obtained from the sum of the diameters mesiodistal four maxillary incisors. The utility index Pont is controversial and has been a resurgence of interest in the clinical use in the department of Sucre.

The purpose of this study was to evaluate the applicability of Pont in the town of Sucre, and compare the results with those obtained from different ethnic studies.

To determine significant differences, the study conducted evaluation in applying the index Pont in plaster models of subjects in the city of Sucre ($n = 70$), with good occlusion without orthodontics: the measurements were obtained directly from models plaster, this included the mesiodistal diameter of the four maxillary incisors, premolar and molar width as specified Pont.

Keywords: index Pont, dental arch, mesiodistal diameter.