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[1]王茜,王涛.重庆地区汉族与土家族正常牙合颅颌骨形态的头影测量比较[J].第三军医大学学报,2012,34(07):654-657.

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Title: Cephalometric study on craniofacial structures of Han's and Tujia's youths with normal occlusion in Chongging

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关键词: Delaire整体平衡分析法; 颅颌面结构特征; 土家族; 汉族

Keywords: Delaire architectural and structural analysis; cephalometry; characteristics of craniofacial structures; Tujia nationality; Han nationality

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摘要:

目的 利用Delaire整体平衡分析法研究重庆地区汉族及土家族正常牙合青年颅颌骨形态结构,并进行分析比较。 方法 选取符合正常牙合标准的18~26岁青年男性和女性153例(汉族: 男性37例,女性41例; 土家族: 男性36例,女性39例),分别摄头颅侧位X线片,对其进行头影测量分析,计算2组的结构特征值并将其进行比较。 结果 重庆地区汉族和土家族青年人群正常牙合中男性均较女性频部后缩,男性下颌角及下颌平面相对女性顺时针旋转。余重庆地区汉族和土家族青年人群正常牙合中男性与女性颅骨结构特征数据无显著差异(P>0.05)。汉族青年人与土家族人颅颌骨形态值有显著差异(P<0.05),汉族青年人的关节窝相对于土家族人来说,在矢状位要后移一些,更靠近颅底。土家族人颅底矢状向长度相对

大些。 结论 重庆地区汉族青年男女之间和土家族青年男女之间颅颌面特征基本相似。土家族青年人群面型相对直立。

Abstract: Objective To investigate the craniomaxillary characteristics of Han's and Tujia's youths with normal occlusion in Chongqing by Delaire cephalometric analysis. Methods A total of 153 health youths (18 to 26 years old) with normal occlusion (Han: 37 males and 41 females; Tujia: 36 males and 39 females) were enrolled in this study. The lateral cephalogram of each persons were traced, digitized, and measured. Their cephalometric values were obtained and compared. Results Compared with the female, mental region of the male is relatively retrusion, and their mandibular angle and plane were relatively clockwise rotation. Besides, there was no significant difference in the structural characteristics of craniofacial skull data between male and female with normal occlusion in Chongqing. There were significant differences of craniofacial skull data between Han's and Tujia's youth (P<0.05). Glenoid fossa of Han nationality was nearer to

the base of skull. The length of anteroposterior axes of Tujia was relatively longer. Conclusion There is no significant difference between the sexes and between Han's and Tujia's youths. Compared with that of Han, Tujia's facial profile is relatively upright.

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备注/Memo: -

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