

Dissection and description of the peroneus tertius muscle's varieties of presentation

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The aim of this research work is to determine the forms of presentation of the Muscle Peroneus Tertius, to obtain a more detailed knowledge of its characteristics and frequency in order to give foundations for clinical surgical practices in our area. This work is a descriptive type. 32 male/female adult cadaveric pieces formalized to 10% with the technologies and conventional instruments of dissection and micro dissection were used. Optical magnification 2x and 5x was used. Panoramic and focal photographs were used to record the data in order to study the insertions and variants of each one of them. Of the 13 varieties of presentation described by Macalister it was possible to find the following: Variety I: 10 pieces (31.25%) correspond to the classic variation (according to Rouvière and Testut), whose distal insertion is in the base of 5th metatarsal. Variety II: 22 pieces (68.75%) in which the muscle is absent. It is concluded that the empirical information corroborates the classic descriptions and that material of basic information was produced for teaching purposes in our class course. In addition a more detailed knowledge to support the clinical - surgical practices in our region was achieved. Miology - Muscle Peroneus Tertius – Varieties - Review.

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