

**ARTHROTOMOGRAPHY IN THE EVALUATION OF
INTERNAL DERANGEMENT OF THE
TEMPOROMANDIBULAR JOINT**

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ABSTRACT :

is a common (TMJ)of the temporomandibular joint (ID)Internal derangement .of the adult population under the age of 40 years %disorder affecting about 28 to 40 Internal derangement has been described as an anterior disc displacement with or .without reduction The present study was conducted to evaluate the role of .arthrotomography in the diagnosis of ID of the TMJ .arthrotomography in the diagnosis of ID of the TMJ 40 years of age suffer from clinical -Twenty adult patients between 16 manifestations of TMJ pain, TMJ clicking, deviation of mouth opening and tender .muscles of mastication The results of this study indicated that arthrotomography was very helpful together with the history and clinical examination for the diagnosis of ID with or .without perforation of the disc as well as in recording the dynamics of TMJ