

Digastric Muscle

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Beginning:

- *venter posterior* – incisura mastoidea ossis temporalis,

Attachment:

- *venter anterior* – fossa digastrica mandibulae.

Progress: The venter anterior and posterior merge into each other via a tendon that is attached to the corpus ossis hyoidei by a fibrous loop. This tendon pierces the attachment of the stylohyoideus muscle.

Innervation: r. digastricus (n. facialis) for *venter posterior*; n. mylohyoideus (n. mandibularis) for *venter anterior*.

Function: depression of the mandible with a fixed lingual, elevation of the lingual with a fixed mandible.

Origin: venter anterior – first branchial arch (its processus mandibularis), venter posterior – second (hyoid) branchial arch.

Links

Used literature

- ČIHÁK, Radomír. *Anatomie 1*. 2. edition. Grada, 2001. 497 pp. ISBN 80-7169-970-5.
- Anatomický ústav 3.LF. *Muscle tables* [online]. [cit. 2012-02-27]. <<http://katalog.lf3.cuni.cz/svaly/kategorie/355/sval/1207>>.

Template:Navbox - neck muscles