

being that the fibres concerned have passed to their respective motor nuclei as "aberrant fibres."

4. The steady jaw closure which replaces rhythmical mastication is caused by escape of current to the mandibular nerve at its exit from the skull.

5. The existence of a deglutition centre in the thalamic region is disproved. The presence there of a centre for mastication appears improbable.

6. The infracortical tract for mastication and deglutition was traced through the lower part of the internal capsule at the level of the posterior extremity of the caudate nucleus to the medial part of the pes at the level of the corpora mamillaria.

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