

**Anatomia dos Ossos do Crânio e da Face**

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**Exemplo 1**

Criança, 3 anos  
Apresentando roncos e apneia durante o sono  
Hipertrofia de amígdalas e adenóide



**Exemplo 1**

Operada 3 anos após, com melhora completa das queixas respiratórias  
No entanto, mantinha algumas alterações...

**Exemplo 1**

... e foi encaminhado para vocês tratarem.  
Quais as estruturas afetadas? Em que o fonoaudiólogo pode ajudar?



**Exemplo 2**

32 anos, masculino  
Acidente automobilístico  
Fratura da mandíbula à esquerda

**Exemplo 2**

- Após tratamento cirúrgico, evoluiu com:
  - Dor para mastigar
  - Crepitação da ATM
  - Otalgia
- Quais as estruturas afetadas?
- Em que o fonoaudiólogo pode ajudar?



## Sistema Estomatognático

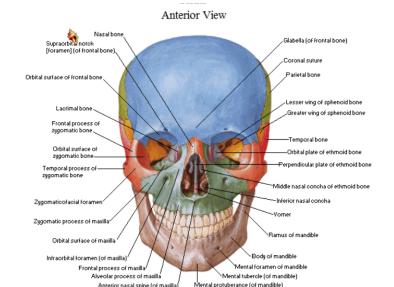
- Conjunto de estruturas relacionadas com a cavidade oral que desempenham funções comuns:

- Sucção
- Mastigação
- Deglutição
- Respiração
- Fonação

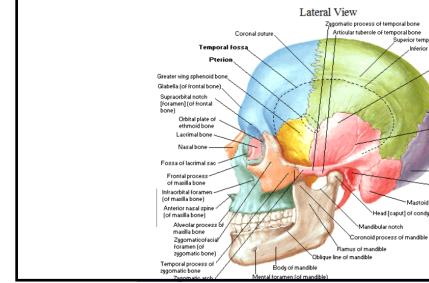
## Principais componentes e anexos

- Estruturas ósseas
- Dentes
- Músculos
- Articulações
- Glândulas
- Vasos
- Nervos

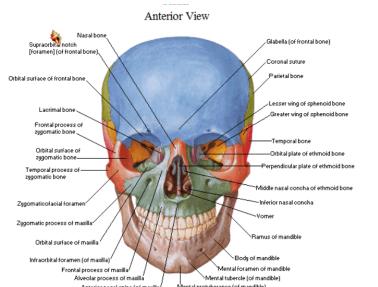
## Osteologia do Sistema Estomatognático



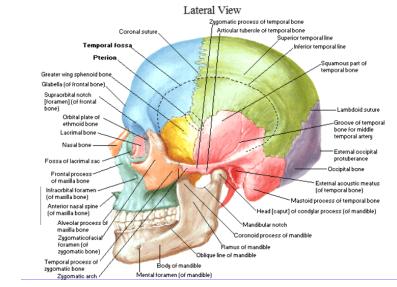
## Osteologia do Sistema Estomatognático



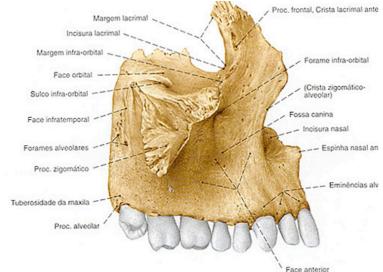
## Osso Maxilar



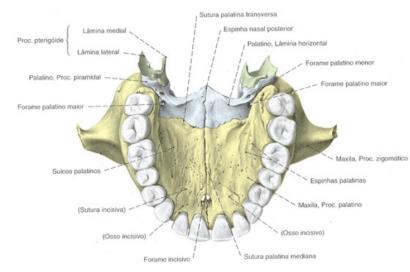
## Osso Maxilar



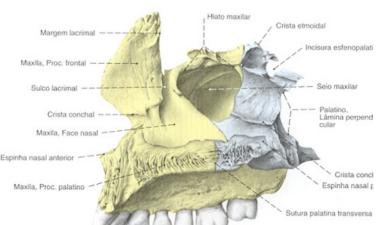
### Osso Maxilar



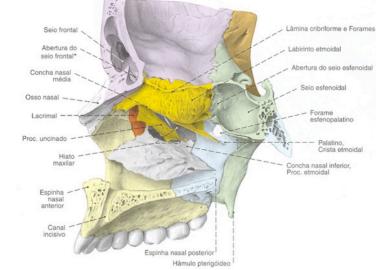
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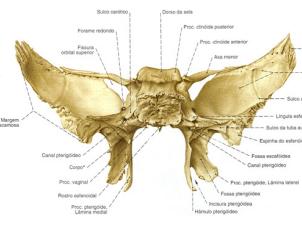
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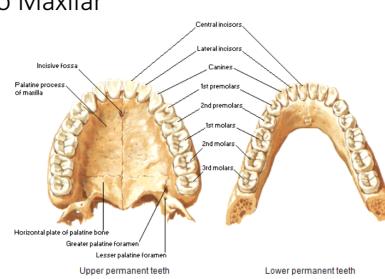
### Osso Maxilar / Esfenoide



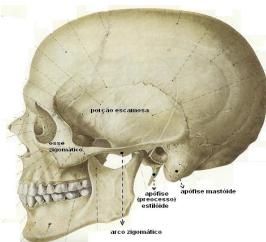
### Osso Esfenoide



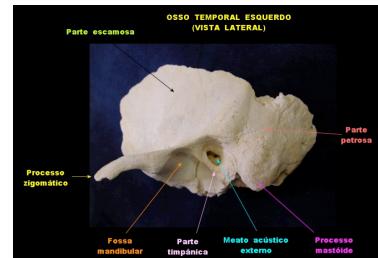
### Osso Maxilar



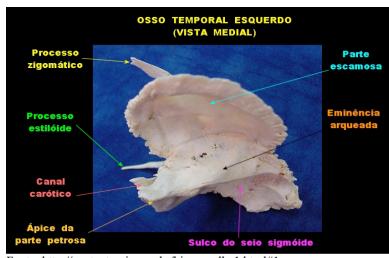
Osso Temporal



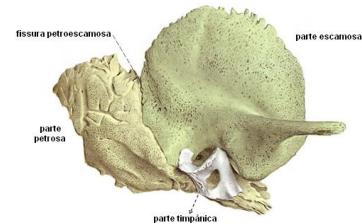
Osso Temporal



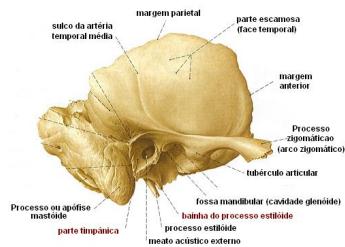
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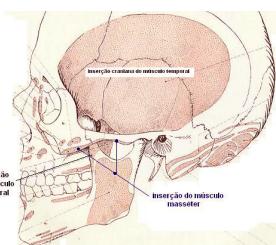
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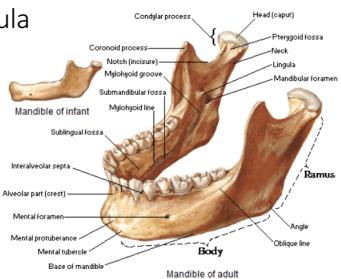
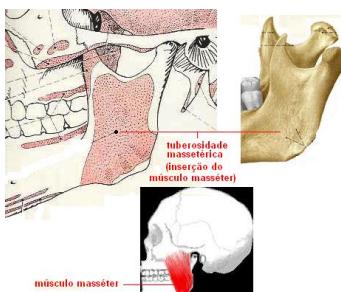
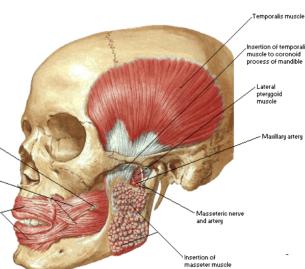
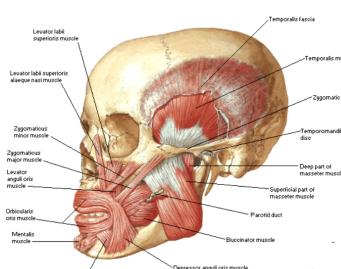
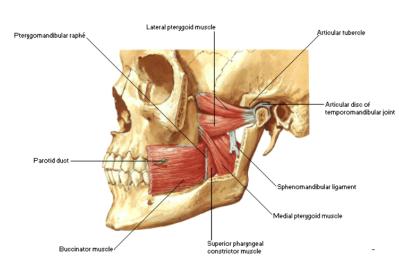


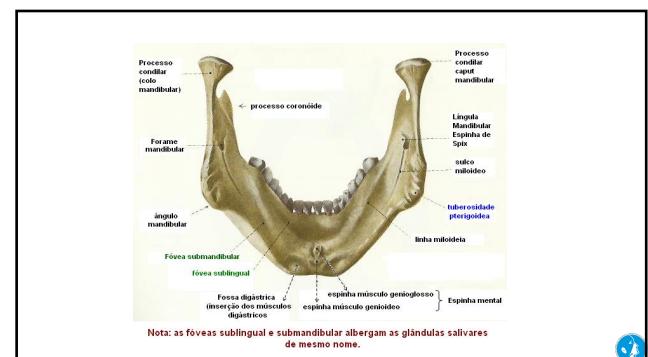
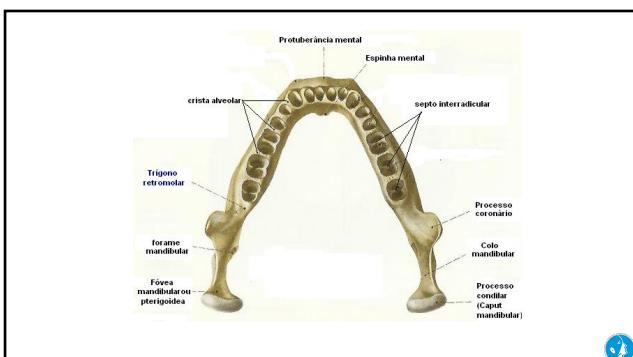
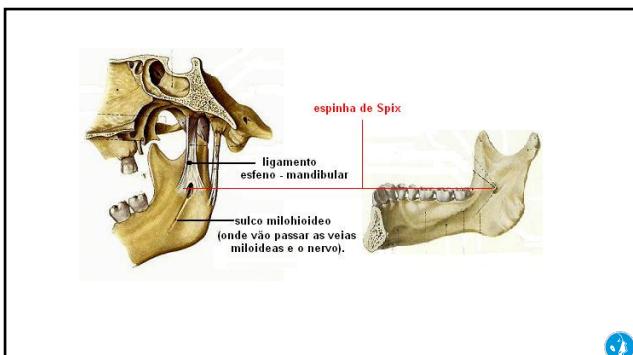
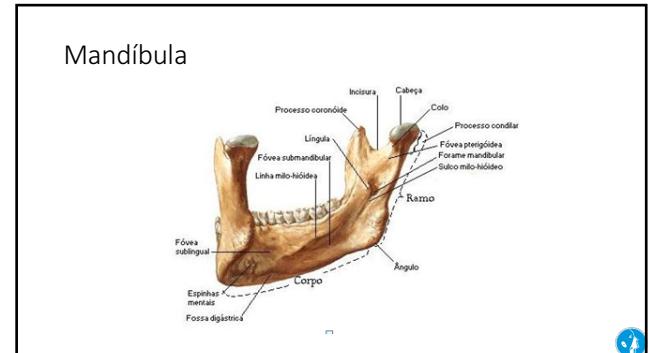
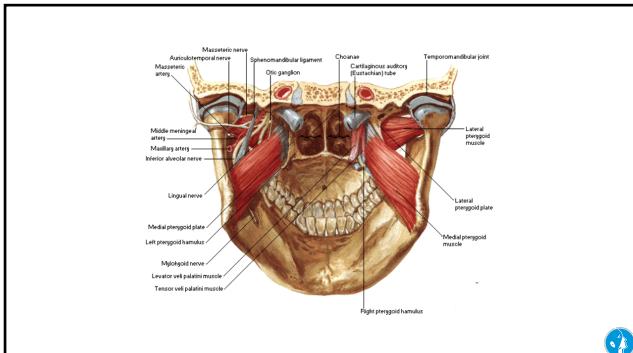
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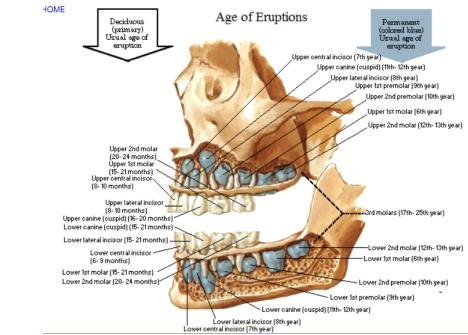
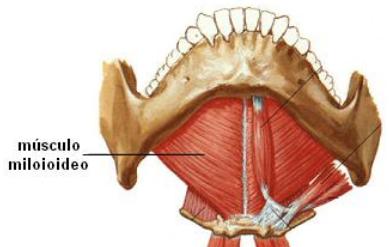
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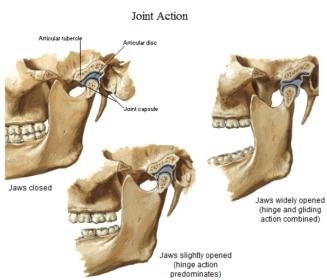
**Mandíbula****Mandíbula****Músculos & Mandíbula****Músculos & Mandíbula****Músculos & Mandíbula**



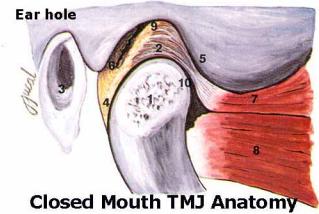
Mandíbula



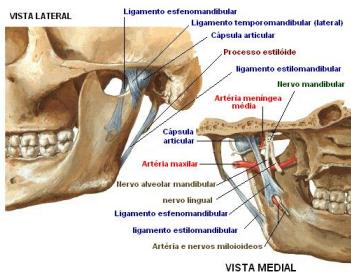
ATM



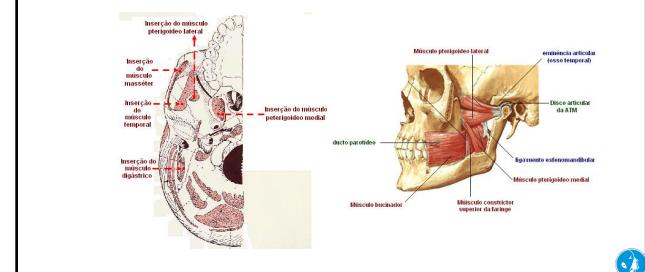
ATM



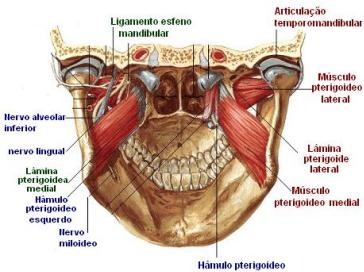
ATM



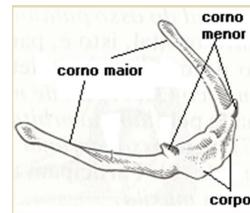
Inserção dos músculos da ATM



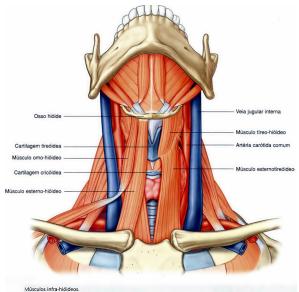
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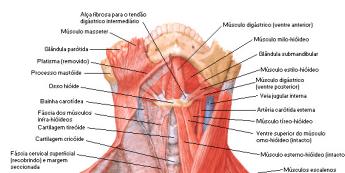
## Hioide



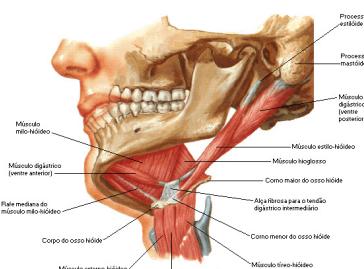
## Hioide



## Hioide



Hioide



Muito obrigado!

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