

# QUIZ TIME

oral physiology

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Lec: 13



**Which type of tongue papilla contains the greatest number of taste buds per single papilla?**

- A. Filiform papillae
- B. Fungiform papillae
- C. Foliate papillae
- D. Circumvallate papillae
- E. Simple papillae

**Answer: D**

**The posterior one-third of the tongue is also referred to as the:**

- A. Apex
- B. Body
- C. Papillary portion
- D. Lymphatic portion
- E. Mobile portion

**Answer: D**

**Which type of tongue papillae is the most numerous and do not have taste buds?**

- A. Fungiform
- B. Circumvallate
- C. Foliate
- D. Conical
- E. **Filiform**

**Answer: E**

**Which type of tongue papillae are not elevated above the tongue surface?**

- A. Filiform
- B. Fungiform
- C. Foliate
- D. **Circumvallate**
- E. Conical

**Answer: D**

**The life span of a typical taste bud is approximately:**

- A. 1-2 days
- B. 10-14 days
- C. 1 month
- D. 6 months

**Answer: B**

- The lingual frenum is a structure associated with which surface of the tongue?
- A. Dorsal Surface
  - B. Lateral Surface
  - C. Ventral Surface
  - D. Root Surface
  - E. Apex Surface

Answer: C

Which taste sensation is primarily responsible for detecting amino acids in protein-rich foods?

- A. Sweet
- B. Sour
- C. Bitter
- D. Salty
- E. Umami

Answer: E

