

The questionnaire

Part I: Demographic data:

1- What is your gender?

- Male
- Female

2- What is your age group?

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3- Year obtaining undergraduate degree

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4- What grade are you currently?

- House Officer - Senior House Officer
- Resident
- Specialist - Senior House Officer
- Consultant - Senior Consultant

5- From which country did you graduate?

- Oman
- Other

6- Years of experience?

- 0-5

- 6-10
- 11-15
- 16-20
- 21+

Part II: Questions for assessing the dental knowledge of the physicians in the emergency departments on the management of traumatic dental avulsion.

- 1- What is tooth avulsion?
 - a. Total dislodgement of intact tooth out of its socket due to any trauma.
 - b. Dislodgement of the fractured segment of the tooth due to any trauma.
 - c. Tooth fracture due to any trauma.
 - d. Do not know.

- 2- Do you have any prior knowledge about the management of avulsed teeth? If you choose yes, answer the following question.
 - a. Yes.
 - b. No.

- 3- Have you ever come across a patient with an avulsed tooth (knocked out)?
 - a. Yes.
 - b. No.

- 4- Do you think that the avulsed permanent tooth can be put back? If you choose yes, answer the following question.
 - a. Yes.
 - b. No.

- 5- Will you do it by yourself?
 - a. Yes.
 - b. No.

- 6- If the avulsed tooth was dirty, what should you do?
- Rinse the tooth under running water.
 - Gently wipe off the dirt that is stuck to the tooth by hand.
 - Scrub the tooth gently with a toothbrush.
 - Spray alcohol on the tooth.
 - Put the tooth straight back into the socket with no pretreatment.
 - Do not know.
- 7- If you did not reimplant the avulsed tooth, what storage media would you use until a dentist is available to reimplant it?
- Wrap in paper or gauze.
 - Pack the tooth in ice.
 - Put in water.
 - Put in milk.
 - Put in saline.
 - Put in disinfecting solutions.
- 8- How to hold the avulsed tooth?
- From the crown.
 - From the root.
 - Anywhere (crown or root).
 - Do not know.

Part III: Questions for assessing dental education and attitude towards receiving further education on TDA management.

- 1- Did you receive any education about the diagnosis and treatment of dental trauma during your training?
- Yes
 - No

- 2- What do you think is your level of information about traumatic dental injuries?
- Adequate
 - Inadequate
 - Do not know
- 3- Would you like to receive more information in order to properly manage traumatic dental injuries?
- Yes.
 - No.
- 4- What was your source of information?
- Undergraduate dental education courses.
 - Medical books.
 - Post-graduate dental lectures.
 - Scientific papers (literature).
 - Others.
- 5- Do you think it is important to know the management of avulsed teeth?
- Yes.
 - No.
- 6- What is the best time for dental trauma learning?
- Undergraduate.
 - Post-graduate.
 - Emergency medicine residency.