

CPD questions

Winter 2012

CPD ARTICLE 1 - Pages 22-23 and 40-41

Recognition and treatment of anaphylaxis and Making the right decision

1. What is the correct dose of intramuscular adrenaline for a 12-year-old?
 - A. 300 micrograms IM
 - B. 500 micrograms IM
 - C. 150 micrograms IM
 - D. none of the above
2. Which of the following might be mistaken for anaphylaxis?
 - A. a vaso-vagal episode
 - B. a child holding their breath
 - C. low blood pressure and tiny purple spots
 - D. all of the above
3. A patient attends for their first dental appointment in eight years and needs



extensive restorative work. The patient wants tooth whitening and no other treatment. Which is the best course of action?

- A. pressurise the patient into having the restorative treatment
- B. make the patient sign a statement to say that they refused the restorative work
- C. just go ahead and whiten the patient's teeth
- D. explain all of the relevant facts to



the patient in detail

4. A man arrives at the practice with severe toothache. A teenage patient then arrives in his rugby kit carrying a tooth in a glass of milk. The tooth has just been knocked out.
 - A. the teenager should be seen as soon as possible
 - B. the man should be the priority as he arrived first
 - C. the patient who is registered at the practice should be seen first
 - D. both patients should wait until all of the patients with appointments have been seen

CPD ARTICLE 2 - PAGES 26-28

Radiography: an indispensable tool

1. A member of the dental team who is able to advise staff on how to comply with local radiation rules. This refers to:
 - A. the Radiation Protection Advisor
 - B. the Radiation Protection Supervisor
 - C. the practice owner
 - D. a team member with a radiography certificate
2. Which of the following is **not** specified in the IRMER regulations?
 - A. that radiographs are produced with minimum exposure to the patient
 - B. that radiographs are audited at suitable intervals
 - C. that the majority of exposures are clinically justified

- D. positions of responsibility
3. Which of the following is **correct** regarding the operator role?
 - A. dental nurses cannot undertake full operator duties
 - B. IRMER operators should attend a training course every year
 - C. update training should include the risks of ionising radiation
 - D. any dental nurse can press the button on an X-ray machine unsupervised



Answers to the CPD questions in the autumn 2012 issue of *Vital*.

Whole issue

- | | |
|-------|-------|
| Q1. D | Q3. C |
| Q2. C | Q4. B |

Reviewing your health and safety risks

- | | |
|-------|-------|
| Q1. D | Q3. D |
| Q2. B | Q4. C |

4. All personnel should stand preferably 2 metres outside the controlled area. All dental staff involved with taking X-rays require a dosimeter.
 - A. the second statement is correct
 - B. the first statement is correct
 - C. both statements are correct
 - D. neither statement is correct

Instructions for submitting your answers are on the following pages. The deadline for submission is 8 March 2013.

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3. Tick the answer to each question for each of the CPD articles in this issue.

	Article 1				Article 2			
	A	B	C	D	A	B	C	D
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4. Please add any comments or feedback that you might have below or email vitaleditorial@nature.com.

Replies must be received by 8 March 2013. The answers to the CPD questions will be published in the next issue.

