

Verifiable CPD - Disinfection and Decontamination-Core Subject

Please select one answer for each question	
1	The decontamination of a dental instrument is necessary to:
	<p>a) Reduce the risk of cross-infection from patient to patient. <input type="radio"/></p> <p>b) Increase the life of the instrument. <input type="radio"/></p> <p>c) Reduce the risk of cross-infection between patients and staff. <input type="radio"/></p> <p>d) A & C <input type="radio"/></p>
2	Essential quality requirements for the decontamination of dental instruments involves:
	<p>a) Cleaning/washing. <input type="radio"/></p> <p>b) The use of a validated steam steriliser. <input type="radio"/></p> <p>c) At the end of the decontamination process instruments should be in a sterilised state. <input type="radio"/></p> <p>d) All of the above. <input type="radio"/></p>
3	In addition to essential quality requirements, best practice recommendations also state that dental practices should:
	<p>a) Use an automatic disinfector, ensure that decontamination facilities are separate to clinical area and ensure that there is appropriate logged storage of reprocessed instruments. <input type="radio"/></p> <p>b) Not be re-using dental instruments. <input type="radio"/></p> <p>c) Autoclave instruments only. <input type="radio"/></p> <p>d) There is no difference between essential quality requirements and best practice recommendations. <input type="radio"/></p>
4	During a Care Quality Commission inspection, dental practices will be expected to:
	<p>a) Demonstrate adherence to essential quality requirements. <input type="radio"/></p> <p>b) Demonstrate adherence to essential quality requirements and show a documented plan as to how they are working towards best practice recommendations. <input type="radio"/></p> <p>c) The CQC will not ask for evidence. <input type="radio"/></p>

	d) Demonstrate adherence to best practice recommendations and essential quality requirements.	<input type="radio"/>
5	Under best practice recommendations instruments should be :	
	a) Cleaned manually prior to sterilisation.	<input type="radio"/>
	b) Cleaned using an ultrasonic bath and a washer-disinfector only.	<input type="radio"/>
	c) Cleaned using a combination of manual cleaning (if instruments cannot be cleaned using an automated process), ultrasonic bath (optional) and a washer-disinfector prior to sterilisation.	<input type="radio"/>
	d) Placed directly into a steriliser.	<input type="radio"/>
6	Disadvantages of manual cleaning are:	
	a) Increased risk of inoculation.	<input type="radio"/>
	b) Difficulty in validating the process.	<input type="radio"/>
	c) There are no disadvantages to manual cleaning.	<input type="radio"/>
	d) A and B .	<input type="radio"/>
7	A type B steriliser is:	
	a) A vacuum steriliser.	<input type="radio"/>
	b) A non-vacuum steriliser.	<input type="radio"/>
	c) A washer-disinfector.	<input type="radio"/>
	d) None of the above.	<input type="radio"/>
8	The most common types of steriliser found in general dental practice are:	
	a) Type B & C	<input type="radio"/>
	b) Type N & B	<input type="radio"/>
	c) Type N & S	<input type="radio"/>
	d) Type S & C	<input type="radio"/>
9	How many days can instruments that have been wrapped following vacuum sterilization be stored for before they require re-processing?	
	a) 12	<input type="radio"/>
	b) 30	<input type="radio"/>
	c) 21	<input type="radio"/>

d)	5	<input type="radio"/>
10	How many days can instruments that have been wrapped following non- vacuum sterilization be stored for before they require re-processing?	
a)	12	<input type="radio"/>
b)	30	<input type="radio"/>
c)	21	<input type="radio"/>
d)	5	<input type="radio"/>
11	Manual or printed records of each process of the decontamination cycle need to be kept for:	
a)	Not less than 2 years.	<input type="radio"/>
b)	Not less than 5 years.	<input type="radio"/>
c)	Not less than 1 year.	<input type="radio"/>
d)	Records do not need to be kept.	<input type="radio"/>
12	Further reading on the process of instrument decontamination can be found by reading:	
a)	The Health Technical Memorandum 01-05.	<input type="radio"/>
b)	The British Dental Association Advice sheet A12.	<input type="radio"/>
c)	The British Dental Association Advice sheet 500.	<input type="radio"/>
d)	A & B	<input type="radio"/>

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