

1 Children with congenital or acquired heart defects occur in approximately:

- a 1 in 100 live births
- b 8 in 1000 live births
- c 1 in 800 live births
- d None of the above

2 Untreated dental decay in pediatric cardiac patients may develop into pulp infections associated with:

- a Brain abscesses
- b Endocarditis
- c Bacteraemia
- d. None of the above
- e. All of the above

3 Dental procedures which carry the highest risk factors are:

- | | |
|------------------|-----------------------|
| a Tooth brushing | b Dental extraction |
| c Endodontics | d Periodontal surgery |
| e a and c | f b and d |

4 The studies by Berger, Hallett et al and Franco et al showed that children with congenital heart disease:

- a Experienced better oral health compared with the control
- b Experienced the same oral health compared with the control
- c Experienced poorer oral health compared with the control

5 Dental plaque was visually inspected using the criteria recommended by:

- | | |
|----------------------|---------------|
| a Pollard and Curzon | b Silva et al |
| c Spitz et al | d Grahn et al |

6 Results in the present study showed that the following was significantly higher in the cardiac group compared with the control group:

- a The number of dmft in the primary dentition
- b Gingival inflammation

- c Cyanosis of the oral soft tissues
- d Developmental enamel defects of the permanent dentition

7 In which age group did the study by Pollard and Curzon find a significantly higher dmft in cardiac children compared to the control?

- a 15 - 18 years
- b 10 - 14 years
- c 5 - 9 years

8 Developmental defects of the enamel was found to be more pronounced in the primary dentition compared to the permanent. Most of these defects were:

- a Dental fluorosis
- b Hypoplasia
- c Discoloured enamel
- d White opacities

9 The lack of motivation from parents to encourage good dental health in their children can be attributed to:

- a Family problems
- b Cost
- c Fear/distrust of the dentist
- d Priority given to the cardiac condition over other aspects of health
- e All of the above
- f None of the above

10 The first dental visit of a child as recommended by the AAPD should be no longer than:

- a 6 years after eruption of the first tooth
- b 12 months after eruption of the first tooth
- c 6 months after eruption of the first tooth
- d 3 years after eruption of the first tooth

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