

Emergency in dental clinic

1. The tilt – lift method is done to open -----.
 - a) Mouth.
 - b) Airway.
 - c) Nose.
 - d) Eyes.

2. External cardiac compression is used to stimulate the -----.
 - a) Lung.
 - b) Heart.
 - c) Liver.
 - d) Non of the above.

3. Unconscious but still breathing patient is resuscitated by -----.
 - a) Hydrogen.
 - b) 16 % oxygen.
 - c) 100 % oxygen.
 - d) Carbon dioxide.

4. Nitroglycerin translingual spray is used for the treatment of-----
-----.
 - a) Angina.
 - b) Heart attack.
 - c) Hypotension.
 - d) Allergy.

5. If the patient has respiratory failure there will be no movement of
the ----- or abdomen.
 - a) Back.
 - b) Hands.
 - c) Chest.
 - d) Arms.

6. Electronic blood pressure meters provides digital readings or-----
-----.
- a) Green light.
 - b) Beeping sound.
 - c) High sound.
 - d) None of the above.
7. Systolic pressure is the highest pressure excreted by contraction of
the -----.
- a) Left ventricle.
 - b) Right ventricle.
 - c) Left auricle.
 - d) Chest.
8. Blood pressure refers to the ----- and diastolic values
of arterial pressure.
- a) Systolic.
 - b) Ventricle.
 - c) Velcro.
 - d) Ventricular.
9. Normal pulse rate in a child is----- beats per minute.
- a) 60 – 100.
 - b) 70 – 110.
 - c) 20 - 50.
 - d) None of the above.
10. The dental office manual should include name and telephone
number of -----.
- a) Emergency medical service.
 - b) Physician.
 - c) Pharmacist.
 - d) All the above.
11. Vasodilation shock is caused by ----- of blood vessels.

- a) Dilation.
- b) Constriction.
- c) Opening.
- d) Compression.

12. ----- is a substance that causes an immune response through the production of antibodies.

- a) Histamine.
- b) Antigen.
- c) Protein.
- d) Cortisone.

13. Seizures threshold is that level of the drug in the body that causes -----.

- a) Pain.
- b) Relaxation.
- c) Convulsions.
- d) All the above.

14. Antihistamines are administered to relieve -----.

- a) Swelling.
- b) Itching.
- c) Rash.
- d) All of the above.

15. Cyanosis is a bluish tinge to the skin caused by lack of -----.

- a) Carbon.
- b) Water.
- c) Oxygen.
- d) Blood.

16. -----occurs when the heart stops pumping blood.

- a) Death.
- b) Stress.

- c) Infarction.
- d) Infection.

17. Sudden interruption of the blood supply to the brain is known as --
-----.

- a) Arrest.
- b) Hemorrhage.
- c) Stroke.
- d) Shock.

18. Normal blood pressure for adults is -----.

- a) 135 / 90.
- b) 120 / 80.
- c) 70 / 50.
- d) 150/170.

19. Diabetic patients have -----odor in their breath.

- a) Ammonia.
- b) Acetone.
- c) Keton.
- d) Foul.

20. In case of cardiac compression sternum is depressed -----
inches.

- a) 1 mm.
- b) 1 ½ -2.
- c) 5.
- d) 10.

21. -----is the most common emergency occurring in the
dental clinic.

- a) Fainting.
- b) Cardiac arrest.
- c) Anaphylaxis.
- d) Hypothyroidism.

22. Dilated eye pupil is a sign of -----.
- a) Bronchial asthma.
 - b) Cardiac arrest.
 - c) Pain.
 - d) Anaphylaxis.
23. Respirations to chest compressions done in CPR are maintained at the rate of ----- per minute.
- a) 1 – 5.
 - b) 50 -60.
 - c) 3 – 20.
 - d) None of the above.
24. To get the patient temperature the thermometer is placed under the patient -----.
- a) Hand.
 - b) Tongue.
 - c) Fingers.
 - d) Chin.
25. Postural hypotension is known as-----.
- a) Hypoglycemia.
 - b) Dizziness.
 - c) Orthostatic hypotension.
 - d) All the above.
26. Insulin shock is caused by abnormally low blood -----.
- a) Sugar.
 - b) Pressure.
 - c) Fluids.
 - d) Tension.
27. ----- means contraction of muscles.
- a) Clonic.

- b) Relaxation.
- c) Tonic.
- d) Relief.

28. ----- is an antigen that can trigger the allergic state.

- a) Histamine.
- b) Allergen.
- c) Cortisone.
- d) None of the above.

29. When one of the coronary arteries that supply blood to the heart muscle is blocked this is called -----.

- a) Syncope.
- b) Hypotension.
- c) Acute myocardial infarction.
- d) Acidosis.

30. Treatment of allergic patient is by providing -----.

- a) Sugar tube.
- b) Oxygen.
- c) Antihistamines.
- d) Nitroglycerin.