MEDICAL DEVICES CROSSWORD



WORD BANK

Anesthesia ventilator Apnea monitor Aspirator Electrocardiogram Electroencephalogram **Electronic Thermometer** Endoscopes External pacemaker Fetal Monitor Heart Lung Machine Incubator Infusion pump **Phonocardiographs Phototherapy** Pulse oximeter Sphygmomanometer Surgical Microscope Treadmill Ultrasound sensor

Across

- 4. An instrument that uses thermoelectric current to measure temperature
- 7. An exercise machine used for running or walking while staying in one place
- 8. This regulates respiration and heart rate
- 9. An apparatus with a chamber used to provide controlled environmental conditions especially for the cultivation of microorganisms or the care and protection of premature or sick babies
- 13. An instrument for removing body fluids by suction
- 14. The exposure of bare skin to fluorescent light to treat jaundice
- 15. A device with a light attached that is used to look inside a body cavity or organ
- 16. A photoelectric instrument that detects the amount of oxygen in a patient's blood using infrared light and a photo sensor
- 17. An instrument for measuring blood pressure in an artery

Down

- 1. A device which tracks the baby's heartbeat in the uterus, including during labor
- 2. A test to detect problems in the electrical activity of the brain
- 3. A device used to visualize fine structures within the area of a surgical procedure
- 5. This displays important information about the heart, including the occurrence of a heart attack or lack of oxygen, whether conduction of the heartbeat is disturbed, or its rate or rhythm altered
- 6. A machine used in operating rooms to provide blood flow and respiration for the patient while the heart is stopped
- 8. This provides an accurate and continuous supply of medical gases mixed with an accurate concentration of anesthetic vapor delivered to the patient at a safe pressure and flow
- 9. A device that releases a measured amount of a substance in a specific period of time
- 10. A medical device whose primary purpose is to maintain an adequate heart rate using electrical impulses to regulate the beating of the heart
- 11. Devices consisting of microphones and recording equipment used to monitor and record heart sounds and murmurs
- 12. A device that creates images allowing various organs in the body to be examined using high-frequency sound waves

