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Ecg notes for medical students pdf

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Electrocardiographyecg of a heart in normal rhythmic breast-10-pcsr94.31icd-9-pcsr94.31icd-9-cm89.52mesheshd004562medlineplus003868 [edit on wikidata] The electrocardiography is the production process of an electrocardiogram (ECG or ECG [a]). It is a voltage chart against the time of the heart electricity [4] using the electrodes positioned on the skin. These electrodes detect the small electrical changes that are a consequence of the depolarization of the cardiac muscle followed by repolarization during each cardiac cycle (heartbeat). The changes in the normal ECG motif occurs in numerous heart abnormalities, including the disorders of the heart rhythm (such as atrial fibrillation and ventricular tachycardia), blood flow of the inadequate coronary artery (such as myocardial ischemia and myocardial infarction), and disorders of electrolyte (such as hypokalemia and hyperkalemia). In a conventional 12 lead ECG, ten electrodes Positioned on the patient's limbs and the surface of the chest. The general magnitude of the electrical potential of the heart is therefore measured by twelve different angles ("leads") and is recorded for a period of time (usually ten seconds). In this way, the size and the overall direction of the electrical depolarization of the heart is captured at any time throughout the cardiac cycle. [5] There are three main main to an ECG; Wave P, which represents the depolarization of the Atri; The QRS complex, which represents the depolarization of ventricles; And the wave t, which represents the repolarization of ventricles. [6] During each heartbeat, a healthy heart has an orderly depolarization progression that begins with pacemaker cells in the senoatrial node, spreads throughout the atrium, and passes through the atrioventricular knot down in the HIS beam and in Purkinje fibers , spreading down to the left during the ventricles. [6] This ordered model of depolarization gives rise to the characteristic ECG track. At the expert clinician, an ECG transmits a great amount of information on the heart structure and the function of its electrical conduction system. [7] Among other things, an ECG can be used to measure the speed and heart rhythm, the size and position of the heart chambers, the presence of any damage to the muscle cells of the heart or conduction system, the effects of drugs for The heart and function of implanted pacemakers. [8] MEDICAL USES Normal ECG 12-branch ECG A 12-derivational ECG of a 26-year-old male with a block of right branch incomplete the general objective of running an ECG is to obtain information on the electrical function of the heart. Medical uses For this information are many and often they must be combined with the knowledge of the heart structure and physical examination signs to be interpreted. Some indications for the execution of an ECG are the following: [necessary quote] The thoracic pain or suspected myocardial infarction (heart attack), such as ST high myocardial infarction (STEMI) [9] or non-ST high myocardial infarction (NSMI) [10] Symptoms such as lack of breath, blow, [11] fainting, convulsions, funny curves, or arrhythmias including new palpitations onset or note monitoring cardiac arrhythmias monitoring drugs (for example, induced by QT drugs, toxicity Digoxin) and the management of overdose (for example, tricyclic overdose) abnormality electrolytic, such as perioperative hyperkalemia monitoring in which any form of anesthesia is involved (for example, monitored anesthesia anesthesia, general anesthesia). This includes preoperative assessment and intraoperative and postoperative monitoring. Cardiac stress Computerized test Angiography (CTA) and magnetic resonance angiography (MRA) of the heart. (ECG is used for "door" scanning so that the anatomical position of the heart is constant) clinical heart electrophysiology, in which a Catheter through the femoral vein and can have several electrodes along its length to record the direction of electric activity in the heart. ECG can be registered as brief intermittent or continuous ECG monitoring. Continuous observation is used for critically ill patients, patients undergoing general anesthesia, [11] and patients who have an infrequent heart arrhythmia that would hardly be seen on a conventional ECG ten seconds. Continuous observation can be conducted using Holter monitor, interior and external defibrillators and pacemakers, and / or biotelemetry. Screening A woman in the ECG tests does not support the use of ECGs among those without symptoms or low risk of cardiovascular disease as an effort to prevention. [12] [13] [14] This is because an ECG incorrectly can indicate the existence of a problem, which leads to incorrect diagnosis, the recommendation of invasive procedures, and overtreatment. However, even people in certain critical occupations, such as aircraft pilots, [15] can be asked to have an ECG as part of their routine health assessments. Hypertrophic cardiomyopathy projection can be considered in adolescents as part of a sports out of physics of worry for sudden cardiac death. Necessary] Electrocardiographic machines An ECG electrocardiogram sensor, are recorded on machines that consist of a series of electrodes connected to a central unit. [16] ECG premature machines were they were With analog electronics, where the signal has driven an engine to print the signal on the paper. Today, the electrocardiographers use analogue to digital converters to convert the heart electricity into a digital signal. Many ECG machines are now portable and commonly include a screen, a keyboard and a printer on a small wheel trolley. Recent advances in electrocardiography include the development of even smaller devices for inclusion in fitness locators and smart watches. [17] These smaller devices often rely on only two electrodes to deliver a single lead I. [18] Laptop devices are also available to six leads. The registration of an ECG is a safe and painless procedure. [19] The machines are powered by the network power but are designed with different safety features including a grounded lead (earth). Other features include: Defibrillation protection: Any ECG used in health care can be attached to a person who requires defibrillation and ECG needs to protect themselves from this source of energy. The electrostatic discharge is similar to the discharge of defibrillation and requires a protection of the voltage up to 18,000 volts. Furthermore, the circuits called the [à ç](#)

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