

EKG Flashcards PDF

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What does EKG stand for?
Electrocardiogram
What is the primary purpose of an EKG?
To measure the electrical activity of the heart.
What are the standard leads used in a 12-lead EKG?
I, II, III, aVR, aVL, aVF, V1, V2, V3, V4, V5, V6.
What does the P wave represent in an EKG?
Atrial depolarization.
What does the QRS complex represent in an EKG?
Ventricular depolarization.



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What does the T wave represent in an EKG?
Ventricular repolarization.
What is the normal heart rate range for adults?
60 to 100 beats per minute.
What is the significance of ST segment elevation?
It may indicate myocardial infarction (heart attack).
What is the purpose of the PR interval?
To measure the time it takes for electrical impulses to travel from the atria to the ventricles.
What does a prolonged QT interval indicate?
It may indicate a risk for life-threatening arrhythmias.