

ekg practice strips with answers

EKG Practice Strips with Answers: A Guide to Mastering Cardiac Rhythm Interpretation

ekg practice strips with answers are an invaluable resource for anyone learning to read electrocardiograms, from medical students to seasoned healthcare professionals. Understanding the subtle nuances of EKG tracings can be challenging, but with the right practice materials, interpreting cardiac rhythms becomes much more approachable. These practice strips not only provide real-world scenarios but also come with detailed explanations to help learners grasp the underlying principles of cardiac electrophysiology.

Whether you're preparing for a certification exam or aiming to sharpen your clinical skills, using EKG practice strips with answers enhances your ability to quickly and accurately identify arrhythmias and other cardiac abnormalities. In this article, we'll explore the benefits of using these strips, how to effectively utilize them for study, and highlight key components of EKG interpretation supported by illustrative examples.

Understanding the Importance of EKG Practice Strips with Answers

When first encountering the world of electrocardiography, the volume of information can feel overwhelming. The numerous waveforms, intervals, and segments on an EKG strip each tell a story about the heart's electrical activity. Practice strips allow learners to apply theoretical knowledge in a practical context.

Why Practice Strips Are Essential

Practice strips offer several advantages for mastering EKG interpretation:

- **Realistic Learning Environment:** They simulate clinical situations, helping learners build confidence.
- **Reinforcement of Concepts:** Repeated exposure to different rhythms solidifies knowledge.
- **Immediate Feedback:** Having answers allows for self-assessment, highlighting areas that need improvement.
- **Variety of Cases:** Exposure to common and rare arrhythmias broadens diagnostic skills.

By working through multiple examples, you develop pattern recognition skills that are crucial in emergency and routine settings.

Key Components of EKG Strips to Focus On

Before diving into practice strips, it helps to understand the primary features that you'll encounter on each tracing. This foundation makes interpreting any strip more straightforward.

1. The P Wave

The P wave represents atrial depolarization. Look for its presence, shape, and consistency. Abnormalities here could indicate atrial enlargement or arrhythmias like atrial fibrillation, where P waves may be absent.

2. The PR Interval

This interval measures the time between atrial and ventricular depolarization. A normal PR interval ranges from 0.12 to 0.20 seconds. Variations can suggest conduction blocks or pre-excitation syndromes.

3. The QRS Complex

The QRS complex reflects ventricular depolarization. Its duration and morphology provide clues about ventricular conduction. Wide QRS complexes may indicate bundle branch blocks or ventricular rhythms.

4. The ST Segment and T Wave

These components relate to ventricular repolarization. Changes such as elevation or depression in the ST segment often signal myocardial ischemia or infarction. T wave abnormalities can also point to electrolyte imbalances or ischemic changes.

5. Heart Rate and Rhythm

Determining the heart rate and rhythm regularity is fundamental. Practice strips typically challenge learners to calculate heart rates accurately and classify rhythms as regular or irregular.

How to Use EKG Practice Strips with Answers Effectively

Simply reading through strips isn't enough. To truly benefit, you need a strategic approach to

practice.

Start with Basic Rhythms

Begin your practice by identifying normal sinus rhythm and common benign variations. This builds a baseline understanding before tackling more complex arrhythmias.

Analyze Strips Step-by-Step

Develop a systematic method for interpretation, such as:

1. Check the heart rate.
2. Assess rhythm regularity.
3. Examine P waves and their relationship to QRS complexes.
4. Measure intervals (PR, QRS, QT).
5. Look for abnormalities in wave morphology.

Using this method consistently improves accuracy.

Review Answers Thoroughly

When working with practice strips that include answers, don't just glance at them. Study the explanations carefully. Understanding why a particular rhythm is identified helps reinforce learning.

Repeat Challenging Strips

If you struggle with certain types of arrhythmias, revisit those strips multiple times. Repetition is key to mastering complex concepts like ventricular tachycardia or atrioventricular blocks.

Examples of Common EKG Practice Strips with Answers

To give you a sense of what to expect, here are a few typical rhythms included in practice sets, along with what answers might highlight.

Sinus Bradycardia

- Heart rate less than 60 bpm
- Regular rhythm
- Normal P waves before each QRS
- PR interval within normal limits

Answer explanations often note that bradycardia can be normal in athletes or during sleep but may also indicate conduction system disease.

Atrial Fibrillation

- Irregularly irregular rhythm
- Absence of distinct P waves
- Variable ventricular response rate

Practice strips with answers clarify the chaotic atrial activity and its implications for stroke risk and anticoagulation therapy.

Ventricular Tachycardia

- Wide, bizarre QRS complexes
- Rapid heart rate, often above 100 bpm
- Usually no discernible P waves

Answers emphasize the urgency of recognizing VT due to its potential to deteriorate into ventricular fibrillation.

Additional Resources to Complement Practice Strips

To enhance your learning experience, consider integrating other tools alongside EKG practice strips with answers.

Interactive Online Platforms

Websites and apps offer dynamic EKG quizzes, pacing your learning and providing instant feedback on rhythm identification.

Textbooks and Reference Guides

Books like “Rapid Interpretation of EKG’s” by Dale Dubin offer in-depth explanations and visual examples that reinforce practice strip learning.

Study Groups and Peer Discussions

Discussing difficult strips with colleagues or mentors can provide alternative perspectives and insights that deepen understanding.

Tips for Improving Your EKG Interpretation Skills

Practice Daily

Even a few strips a day can significantly improve your abilities over time.

Correlate with Clinical Scenarios

Try to imagine the patient’s symptoms and history that might accompany each strip. This clinical context makes learning more relevant.

Keep a Journal

Note down challenging rhythms and key takeaways. Reviewing this journal reinforces memory and tracks progress.

Stay Updated

Guidelines and criteria for EKG interpretation may evolve. Staying informed ensures your skills remain current.

As you incorporate EKG practice strips with answers into your study routine, you’ll find your confidence and proficiency growing steadily. The heart’s electrical language may seem complex at first, but with consistent practice and a thoughtful approach, decoding EKGs becomes an achievable—and even enjoyable—skill.

Frequently Asked Questions

What are EKG practice strips with answers?

EKG practice strips with answers are sample electrocardiogram tracings used for educational purposes, accompanied by explanations or interpretations to help learners understand how to read and analyze EKG results.

Where can I find reliable EKG practice strips with answers online?

Reliable EKG practice strips with answers can be found on medical education websites, nursing forums, cardiology textbooks' companion sites, and platforms like SkillsStat, ECG Academy, and Life in the Fast Lane.

How do EKG practice strips with answers help in learning EKG interpretation?

They provide hands-on experience by allowing learners to practice reading real or simulated EKG tracings and immediately check their interpretations against expert answers, which helps reinforce learning and improve diagnostic skills.

Are EKG practice strips with answers suitable for beginners?

Yes, many EKG practice strips with answers are designed for beginners, offering step-by-step explanations and highlighting key features to help users gradually build their confidence and competence.

Can EKG practice strips with answers be used by healthcare professionals for continuing education?

Absolutely, healthcare professionals often use advanced EKG practice strips with answers to sharpen their skills, stay updated on new patterns, and prepare for certification or recertification exams.

What topics are commonly covered in EKG practice strips with answers?

Common topics include normal sinus rhythm, arrhythmias (like atrial fibrillation or ventricular tachycardia), myocardial infarction patterns, electrolyte imbalances, conduction blocks, and pacemaker rhythms.

Is it beneficial to use EKG practice strips with answers for nursing students?

Yes, nursing students greatly benefit from using EKG practice strips with answers as they help in understanding cardiac rhythms, recognizing abnormalities, and improving clinical decision-making skills.

How often should one practice with EKG strips and answers to improve interpretation skills?

Consistent practice is key; it is recommended to review and interpret several EKG strips daily or weekly, depending on one's learning schedule, to steadily enhance interpretation skills and retention.

Additional Resources

****Mastering Cardiac Rhythm Interpretation: An In-Depth Review of EKG Practice Strips with Answers****

ekg practice strips with answers serve as an indispensable resource for healthcare professionals and students alike who aim to enhance their proficiency in electrocardiogram interpretation. These practice tools not only provide realistic cardiac rhythm tracings but also include detailed solutions that facilitate self-assessment and comprehension. As the demand for accurate cardiac monitoring rises, the integration of such educational materials has become pivotal in clinical training and continuing education.

Understanding the nuances of EKG readings requires more than theoretical knowledge; it demands practical exposure to varied cardiac rhythms, abnormalities, and artifacts. This is where EKG practice strips with answers prove their worth, bridging the gap between textbook knowledge and real-world application. This article explores the significance, features, and practical benefits of utilizing these resources in medical education and clinical practice.

The Role of EKG Practice Strips with Answers in Medical Training

The ability to accurately interpret an electrocardiogram is fundamental for diagnosing arrhythmias, ischemia, electrolyte imbalances, and other cardiac conditions. Traditional learning methods often involve lectures and textbook examples, which may not sufficiently prepare learners for the complexity and variability seen in actual EKG tracings. EKG practice strips with answers introduce an interactive dimension to education, allowing learners to engage actively with the material.

These strips often mimic real patient data, encompassing a wide range of normal and pathological rhythms. The inclusion of detailed answer keys or explanations helps users verify their interpretations and understand the rationale behind each diagnosis. This immediate feedback loop is crucial for reinforcing learning and correcting misconceptions.

Advantages of EKG Practice Strips with Answers

- **Realistic Learning Environment:** Practice strips replicate authentic cardiac waveforms, offering exposure to diverse rhythm types and clinical scenarios.
- **Self-paced Study:** Learners can review strips at their own pace, making it suitable for both

classroom settings and individual practice.

- **Enhanced Retention:** The combination of practical application and immediate feedback fosters deeper understanding and long-term retention.
- **Accessibility:** Many resources are available in print and digital formats, allowing flexible access across devices.
- **Progress Tracking:** Some advanced platforms offer analytics to track user progress and identify areas needing improvement.

Common Types of EKG Practice Strips Included

A comprehensive set of practice strips typically covers a broad spectrum of cardiac rhythms and conditions, such as:

1. Normal Sinus Rhythm
2. Atrial Fibrillation and Flutter
3. Ventricular Tachycardia and Fibrillation
4. Heart Blocks (First, Second, and Third Degree)
5. Premature Atrial and Ventricular Contractions
6. Bundle Branch Blocks
7. Ischemic Changes and Myocardial Infarction Indicators
8. Electrolyte Disturbances Effects

This breadth ensures that practitioners encounter a wide variety of clinical patterns, enhancing diagnostic agility.

Evaluating the Quality of EKG Practice Strips with Answers

Not all practice materials are created equal. When selecting EKG practice strips with answers, several factors should be considered to maximize educational value.

Accuracy and Clarity

The fidelity of the EKG tracings must be high, reflecting true waveform morphology without distortion. Clarity is equally important; strips should be easy to read, with appropriate scaling and labeling. The accompanying answers must be precise and backed by evidence-based criteria.

Depth of Explanation

Answer keys that merely state the diagnosis without elaboration fall short of their educational potential. The best resources provide detailed interpretations, including criteria for rhythm identification, clinical significance, and potential treatment considerations. This depth aids learners in connecting theory with practical application.

Variety and Difficulty Levels

A progressive range of difficulty—from basic rhythms to complex arrhythmias—caters to learners at different stages. Some resources also include challenging cases with ambiguous features to stimulate critical thinking.

Integration with Learning Platforms

Modern EKG practice materials often integrate with digital platforms offering interactive quizzes, timed tests, and peer discussion forums. These features enhance engagement and facilitate collaborative learning.

Comparing Top EKG Practice Resources Featuring Strips with Answers

Among the plethora of options, several stand out for their comprehensive approach and user-friendly design:

1. "Rapid Interpretation of EKG's" by Dale Dubin

Widely regarded as a classic, this book presents a systematic approach to EKG interpretation along with practice strips and detailed answers. Its stepwise methodology is particularly helpful for beginners.

2. ECG Made Easy by John R. Hampton

This resource emphasizes simplicity and clarity, providing numerous practice strips with concise explanatory answers, suitable for quick revision.

3. Online Platforms like SkillStat and ECG Academy

These websites offer extensive libraries of practice strips with instant feedback. Interactive features and progress tracking make them ideal for ongoing learning.

4. Mobile Applications

Apps such as "ECG Practice" and "ECG Guide" allow on-the-go access to practice strips with answers, offering convenience for busy healthcare workers.

Challenges and Limitations

Despite their benefits, EKG practice strips with answers are not without limitations. One common issue is the risk of over-reliance on pattern recognition without understanding underlying pathophysiology. Learners must complement practice strips with comprehensive study to develop diagnostic reasoning skills.

Additionally, some practice strips may lack clinical context, which is essential for interpreting EKG findings within the broader scope of patient care. Incorporating case studies alongside practice strips can mitigate this shortcoming.

Recommendations for Effective Use

- Combine practice strips with textbook study and clinical exposure.
- Review answer explanations thoroughly to grasp diagnostic criteria.
- Use a variety of sources to encounter different presentation styles.
- Engage in group discussions or mentorship to deepen understanding.
- Practice regularly to maintain and enhance interpretation skills.

By adopting a multifaceted approach, learners can leverage EKG practice strips with answers to build a solid foundation and confidence in cardiac rhythm analysis.

The evolving landscape of medical education increasingly values practical, interactive learning methods. EKG practice strips with answers exemplify this trend, providing an effective tool to prepare clinicians for the challenges of cardiac care. As technology advances, the integration of artificial intelligence and adaptive learning into these resources promises even more personalized and efficient training pathways.

Ekg Practice Strips With Answers

ekg practice strips with answers: *ECG Strip Ease* Lippincott Williams & Wilkins, 2006 This workbook gives nurses and nursing students the opportunity to practice and perfect their rhythm interpretation skills on more than 600 realistic ECG strips. Introductory text offers a refresher on cardiac anatomy and physiology and ECG basics, and subsequent chapters provide in-depth coverage of each type of arrhythmia, pacemakers, and 12-lead ECGs, with scores of practice strips in each chapter.

ekg practice strips with answers: *ECG Workout* Jane Huff, 2006 Now in its Fifth Edition, this text and workbook is an excellent aid for students, practicing nurses, and allied health professionals learning ECG interpretation. The book presents a step-by-step guide to rhythm strip analysis and contains over 500 actual (not computer-generated) ECG strips to enhance the skills needed for accurate, confident ECG interpretation. Two post-tests and an answer key appear at the back of the book. The latest ACLS guidelines are also included.

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ekg practice strips with answers: *Basic Arrhythmias* Gail Walraven, 1986 Three fun Asterix stories in one for fans to enjoy! Asterix and Obelix celebrate their joint birthday party with some surprising guests in Asterix and the Actress. Asterix and the Class Act goes back to the day of Asterix's birth, and follows him through school and the bid for the very first Gaulish Olympics. In Asterix and the Falling Sky, it looks as if the Gauls' big fear that the sky will fall on their heads just might come true. But it turns out to be something very different: a space race!

ekg practice strips with answers: *Fast Facts About EKGs for Nurses* Michele Angell Landrum, 2013-08-05 In an easy-to-use *Fast Facts* format, this pocket-sized reference provides clear and precise access to basic EKG information and EKG recognition guidelines that nurses use daily. The guide helps readers to accurately identify EKG rhythms and provides clear explanations of cardiac anatomy and electrical conduction pathways along with a step-by-step approach for evaluating EKG rhythm strips. The book also addresses various clinical causes of each rhythm. Real-life cardiac case scenarios and the generous use of practice rhythm strips will help students to master the challenging task of identifying EKG rhythms clearly and accurately. The book's *Fast Facts* in a *Nutshell* feature provides bullet-point lists that highlight core concepts. Written for nursing students and new nurses, this resource will also be a helpful tutorial for seasoned nurses needing a quick refresher. Key Features: Provides all information nursing students and new nurses need to know for EKG rhythm identification Offers a clearly organized, succinct pocket-size guide for daily use Includes numerous examples of EKG strips to reinforce understanding Links clinical scenarios to each rhythm Facilitates interpretation of challenging heart blocks and pacing and bundle branch blocks

ekg practice strips with answers: Compact Clinical Guide to Arrhythmia and 12-Lead EKG Interpretation Sandra Goldsworthy, Leslie Graham, 2016-06-13 Translates difficult concepts into easy-to-master competencies This is a user-friendly, step-by-step approach to the challenging clinical topic of Arrhythmia and 12-lead EKG interpretation in the Critical Care and Acute Care settings. Thoroughly researched and authored by nurses for nurses, the guide provides detailed and comprehensive concepts of Arrhythmia and 12-lead EKG interpretation with an emphasis on the nurse's role. Written by nurses with extensive experience in mentoring novice and experienced nurses as they transition into the Critical Care arena, the book delivers the depth and breadth of knowledge required for mastery of this aspect of care for critically ill patients throughout the lifespan. Distinguished by its translation of difficult concepts into easy-to-master competencies, the guide's clear, logical format is peppered with evidence-based information and helpful practical tips throughout. Such features as bulleted points aid in understanding complex concepts, and learning objectives, key points summarized for quick reference to reinforce knowledge. Additionally, the book includes learning activities to evaluate understanding of content, plentiful illustrative case studies, clinical pearls, references, and end-of-chapter review questions. Unique electronic aids that include "Cue Cards" and Systematic Approach summaries to further add to the guide's value. The guide will be a valuable learning tool for RNs preparing for certification in critical care, experienced critical care nurses and a timesaving teaching aid for critical care clinical educators. Key Features: Delivers the necessary depth and breadth to truly understand and master Arrhythmia and 12-Lead EKG Interpretation Translates complex information into easy-to-master competencies Written by nurses for nurses with an emphasis on the nurse's role Presents a unique electronic component, bulleted points, key summaries, clinical pearls, case studies, and review questions Represents a timesaving teaching aid and learning tool

ekg practice strips with answers: EMQs for Medical Students Adam Feather, 2008

ekg practice strips with answers: ECG Workout Jane Huff, 2016-05-03 Grasp the electrocardiography basics and identify arrhythmias accurately, with the freshly updated ECG Workout, 7th Edition. Fully addressing the most common arrhythmias, this clearly worded text will take you step-by-step through expert ECG tracing interpretation methods, including differentiating among rhythm groups, equipment use, and management protocols. This is the go-to ECG guide for both student training and professional review—perfect for physicians, nurses, medical and nursing students, paramedics, emergency medical technicians, telemetry technicians, and related practitioners. Get a strong grounding in accurate ECG readings with . . . NEW pull-out arrhythmia summary cards help you interpret end-of-chapter practice strips NEW and updated advanced cardiac life support (ACLS) guidelines incorporated in each arrhythmia chapter NEW and updated figures, boxes, tables, and additional practice strips Updated coverage of all ECG concepts and skills, including: Illustrated anatomy and physiology of the heart Electrical basis of electrocardiology Arrhythmia chapters: sinus, atrial, junctional and AV blocks, ventricular and bundle-branch block rhythms—examples, causes, clinical treatments, and practice strips Step-by-step direction on interpreting rhythm strips Components of the ECG tracing: waveforms, intervals, segments, complexes, and waveform identification Discussion of cardiac monitors, lead systems, lead placement, ECG artifacts, and troubleshooting monitor problems Methods for precise rate calculation Discussion of cardiac pacemakers: types, indications, function, pacemaker terminology, malfunctions, and pacemaker analysis, with practice tracings ECG conversion table ensures precise heart rate calculation with plastic pocket version inside back cover Skillbuilder practice strips—more than 600 life-size ECG tracings: End-of-chapter strips from actual patients, with 3-second indicators for rapid-rate calculation, and answers at back of book A mix of arrhythmias to help you distinguish among types Posttest with mix of more than 100 waveform rhythm strips, for student testing or self-evaluation

ekg practice strips with answers: Pediatric Arrhythmias and EKGs for the Health Care Provider Kathleen J. Prater, 2017-04-28 A step-by-step guide to mastering recognition and interpretation of pediatric EKGs for pediatric nurses at all levels, physician assistants, residents,

paramedics, medical students, and technicians. This time-tested publication has successfully trained numerous pediatric nurses from a leading children's hospital. Pediatric advanced practice registered nurses and clinical nurse specialists working in acute or critical care settings, as well as physician assistants and medical residents, need to understand the principles of accurate pediatric EKG interpretation and the appropriate follow-up steps necessary for the best patient care. With a total of 100 EKGs, rhythm strips, and interpretations, this comprehensive but concise text analyzes all levels of arrhythmias to allow pediatric health care providers to interpret normal and abnormal pediatric EKGs and rhythm strips with confidence. This user-friendly, quick reference outlines the basic rules for pediatric arrhythmias and EKG interpretations using a multitude of different EKGs and rhythm strips and basic but critical figures and tables. With the use of a systematic checklist for standard evaluation, the text walks the reader through the essential signs that a health care provider must learn to recognize when examining the EKGs and rhythm strips of their pediatric patients. This book culminates in a robust selection of 50 EKGs and additional rhythm strips for practice and a self-test on the material presented in the preceding chapters. The answers can be compared with the cardiologist's interpretations for reinforcement of understanding and application. *Pediatric Arrhythmias and EKGs for the Health Care Provider* teaches readers in a quick, at-a-glance approach: To obtain an interpretable pediatric tracing To implement a proper measurement method To understand both normal and abnormal EKGs To learn the quickest and most accurate QTc method To systematically use tables, diagrams, figures, and graphs for interpretation To interpret with confidence even very complicated tracings To know which tracings need a pediatric cardiologist's attention

ekg practice strips with answers: *The Art of EKG Interpretation* Karen S. Ehrat, 2005

ekg practice strips with answers: Success! in Understanding EKGs Brenda M. Beasley, Michael C. West, 2010 *Success! in Understanding EKG's*, was created to help students pass the EKG course. This study guide emphasizes the practical, hands-on application of EKGs that will help students better prepare for their exam. To aid student understanding of the material, the authors include refresher material, art to illustrate the important concepts, 100 rhythm strips with scenarios, and 400 rhythm strips for additional review. The guide emphasizes keeping it simple and provides need to know information. With its abundant practice strips and scenario based examples, this workbook can be used to supplement any EKG text on the market. This is a perfect resource for prehospital care providers, medical students, cardiac care monitor techs, ACLS candidates, nursing professionals, physician assistants, and respiratory therapists.

ekg practice strips with answers: R-CAT EKG Workbook - Series 1 Gary Krause, 2020-02-05 Designed for All Medical Personnel and Students to confidently interpret EKGs Booklet contains 120 six-second EKG rhythm strips divided into 6 exercise sections of 20 strips each followed by an answer key EKG rhythm strips are calibrated to the exact size of an EKG Printout (25 mm/sec) Selection of practice strips in each exercise were randomized as seen in a variety of cardiac patients Analysis criteria & identifying characteristics printed below each EKG rhythm strip on the answer key Designed to be used with the R-CAT EKG Badge or other methods of EKG measurement (calipers or paper/pencil) Includes full color illustrations of the cardiac electrical conduction system & the coronary circulation (anterior and posterior views)

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ekg practice strips with answers: *The Complete Study Guide to Learning the Electrocardiogram* Douglas Martin, Douglas Martin Msn Rn, 2007-02-26 [\$5.00 Download][\$12.50 Printed book][100pages] ____ Written by healthcare professionals in an easy to read and understand format. The guide will teach you the basics of cardiac A&P, EKG paper measurements, waveform components, and how it applies to the electrocardiogram. Further, this guide covers EKG rhythms from normal sinus rhythm to lethal cardiac arrhythmias. To test your knowledge and aid you in real life interpretation of EKG rhythms a workbook and answer key is also provided. The workbook contains over 50 major EKG rhythms and arrhythmias along with a helpful answer key, so you can check your work. Also provided is a handy pocket guide that contains all EKG rhythms at a glance along with normal and abnormal EKG rhythm measurements.

ekg practice strips with answers: EKG Plain and Simple Karen Ellis, 2001-09 From the basic to the advanced, this book covers the broad spectrum of electrocardiography in a conversational style that invites comprehension. Assuming no prior knowledge about the heart, it begins with the simple and lays a foundation for the more complex. 200 rhythm strips taken from actual medical settings provide real-life examples for examination, while rationales provide explanation of why each answer is correct. It includes topics such as recognition of a heart attack and treatment of arrhythmia. Appropriate for medical residents, beginning EMTs, paramedics and clinical specialists in cardiac or cardiovascular nursing.

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ekg practice strips with answers: Directory of Educational Software Christine Bolwell, 1993

ekg practice strips with answers: Resources in Education , 1986-02

ekg practice strips with answers: Nursing Know-how Jennifer D. Kowalak, 2009 Covering the latest techniques for ECG interpretation and treatment of arrhythmias, this handy resource includes real-time rhythm strips for all arrhythmias, with characteristics listed and telltale abnormalities highlighted. Practice strips with answers are included.

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