This module is designed to enhance and illustrate the steps to be taken by healthcare students who have received initial instruction or information on measuring and interpreting electrocardiogram rhythm strips.

This is accomplished by presenting EKG rhythm strips for the healthcare student to determine the rate and rhythm, and presence or absence of the P wave, PR interval, and QRS complex. Feedback is given indicating the reason for the interpretation of the strip.

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| **Rhythm strip 1** | Normal sinus rhythm |
| **Rhythm strip 2** | Sinus bradycardia |
| **Rhythm strip 3** | Sinus tachycardia |
| **Rhythm strip 4** | Atrial fibrillation |
| **Rhythm strip 5** | Atrial flutter |
| **Rhythm strip 6** | Supraventricular tachycardia |
| **Rhythm strip 7** | Ventricular tachycardia |
| **Rhythm strip 8** | Ventricular fibrillation |
| **Rhythm strip 9** | Junctional rhythm |
| **Rhythm strip 10** | Premature ventricular contraction - bigeminy |
| **Rhythm strip 11** | Premature ventricular contraction - trigeminy |
| **Rhythm strip 12** | Premature ventricular contraction - couplets |
| **Rhythm strip 13** | Premature ventricular contraction - triplets |
| **Rhythm strip 14** | First-degree atrioventricular block |
| **Rhythm strip 15** | Second-degree atrioventricular block, type I; Mobitz or Wenckenbach |
| **Rhythm strip 16** | Second-degree atrioventricular block, type II; Mobitz II |
| **Rhythm strip 17** | Third-degree atrioventricular block |
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POTENTIAL USES OF THIS MODULE

* Enhancement of course materials at secondary, post-secondary, and professional levels
* Review after class presentation
* In-class discussions after each scenario
* Assignment to verify knowledge
* Preparation for an examination on this topic
* Refresher for students, healthcare professionals or employees
* Professional development activities

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