



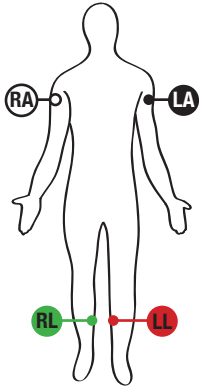
Quick Reference Guide

IQecg® 12-Lead Resting ECG

- 1 In IQmanager™ – **Select** a patient from Patient List – or select new Patient and enter demographics and vitals. (Patient's date of birth and sex must be correct.)
- 2 **Prepare** the patient for the test. **NOTE:** *Proper patient preparation is essential for minimized artifact, a clean ECG and accurate results.*
 - a. **Shave** hair (if necessary) from electrode sites. (Refer to opposite side of this card for proper placement)
 - b. **Rub** skin with alcohol wipes. Let air dry.
- 3 **Adhere** electrodes on the patient.
- 4 **Attach** the ECG clips from the patient cable to the electrodes according to color coding.
- 5 **Instruct** the patient to relax in a supine position.
- 6 **Select** New Test button.
- 7 **Select** ECG button. **Enter** Technician, Physician, and Indication. **Choose** appropriate ECG Lead Group. **Select** OK.
- 8 Wait for ECG tracings to pass twice (~20 seconds) and their baselines are stabilized. **Select** Analyze button. (ECG will be saved.)
- 9 **Select** Review button. **Select** Exit or **Select** Print and then Exit.

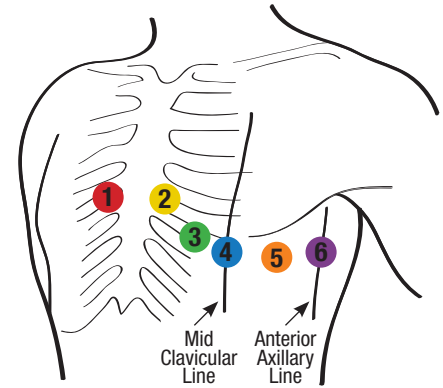
Please refer to the IQecg® Operation Manual for further details and troubleshooting tips.





Limb lead placement

- RA (White/White)** – Right lateral side of the upper arm below the shoulder.
- LA (Black/White)** – Left lateral side of the upper arm below the shoulder.
- RL (Green/White)** – Inside calf, midway between knee and ankle.
- LL (Red/White)** – Inside calf, midway between knee and ankle.



Standard 12-Lead Placement (Precordial)

- 1 V1 (Red/Brown)** – Fourth intercostal place at the right margin of the sternum.
- 2 V2 (Yellow/Brown)** – Fourth intercostal place at the left margin of the sternum.
- 3 V3 (Green/Brown)** – Midway between V2 and V4 (on top of the 5th rib).
- 4 V4 (Blue/Brown)** – Fifth intercostal place at the left midclavicular line.
- 5 V5 (Orange/Brown)** – At the horizontal level of V4, at the left anterior line.
- 6 V6 (Purple/Brown)** – At the horizontal level of V4, at the midaxillary line.

*For Modified 12-Lead Placement (Precordial) refer to the IQecg™ Operation Manual Version 8.6.