## IEC Diagnostic ECG Electrode Placement

The quality of an ECG is dependent on the preparation and the resistance between the skin and the electrode. To ensure a good quality ECG and minimize the skin/electrode resistance, remember the following points:

- 1.) Ensure that the patient is warm and relaxed
- 2.) Shave electrode area before cleaning
- 3.) Thoroughly clean the area with alcohol
- 4.) Let dry prior to applying electrode

## Resting ECG

R and L electrodes should be placed on the wrists.

N and F electrodes should be placed a few inches above the ankle.

## Lead **Bectrode Placement**

- Fourth intercostal space at the right border of the sternum
- Fourth intercostal space at the left border of the sternum
- C3 Midway between locations C2 and C4
- At the mid-clavicular line in the fifth intercostal space
- C5 At the anterior axillary line on the same horizontal level as C4
- C6 At the mid-axillary line on the same horizontal level as C4 and C5

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