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are measured by placing non-invasive electrodes at the surface of the patient's skin. For a 3-lead ECG sensor, the electrodes need to be placed in a triangle (Einthoven Triangle) on the patient's chest as shown in

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the figure 11.
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and measurement**

Biomedical instrumentation provides the tools by which these measurements can be achieved. In later chapters

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each of the major forms of
biomedical
instrumentation covered in
detail, along with the
physiological basis for the
measurements. The
physiological measurements
themselves are summarized

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involved. measurements in Appendix B, which also includes such information as amplitude and frequency variables

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known that "measuring is the cornerstone of medical research and clinical practice" [1]. Medical professionals such as doctors or clinical laboratory scientists must have confidence in the

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