Acoustic Heart Sound Recording and Computer Analysis

CPT & HCPCS Codes – 0068T-0070T, S3902

Acoustic Heart Sound Recording and Computer Analysis uses computer-aided auscultatory devices that acquire, record and analyze the acoustic signals of the heart. Using acoustical signal processing algorithms, a computer analyzes the recording to identify specific heart sounds and suspected murmurs. These devices are intended to provide support to the physician in the evaluation of heart sounds for the identification of suspected murmurs, a potential sign of heart disease.

What is it?

- Acoustic Heart Sound Recording and Computer Analysis is considered not medically necessary and experimental and investigational because of a lack of clinical studies demonstrating that this technology improves clinical outcomes.

- Ballistocardiography, phonocardiography, optical vibrocardiography, and vector-cardiography are also considered not medically necessary and experimental and investigational because their clinical value has not been established.

Criteria

Notice

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