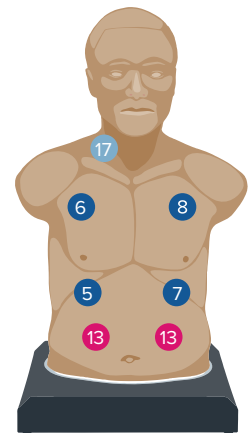
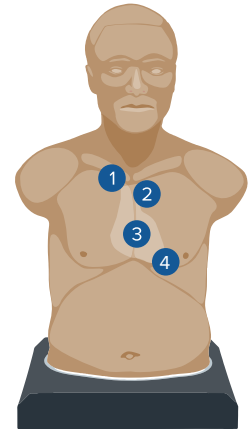




➤ Now in 7 different languages!

# SAM 3G<sup>®</sup> Auscultation Sounds and Sites

In addition to Echo Cardiogram and Case Videos as well as ECG Waveforms, SAM 3G<sup>®</sup> offers an extensive library of 110 heart, lung, bowel and bruit sounds.



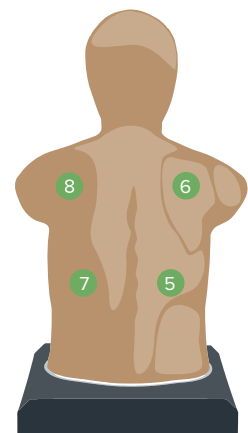
LOCATION	SOUNDS (EXAMPLES)
1 Aortic	Aortic Regurgitation, Mitral Stenosis and Fourth Heart Sound
2 Pulmonic	Patent Ductus Arteriosus (PDA), Atrial Fibrillation and Pulmonary Hypertension
3 Tricuspid	Pulmonary Stenosis, Tetralogy of Fallot and Ventricular Septal Defect Sensi (76 BPM)
4 Mitral	Atrial Septal Defect, Coarctation of the Aorta and Hypertrophic Cardiomyopathy
5 Right Lung - Lower Anterior	COVID-19, Bronchovesicular Breath Sounds and Pleural Rub
6 Right Lung - Upper Anterior	Atelectasis, Pneumonia Lobar and Emphysema
7 Left Lung - Lower Anterior	Egophony (Abnormal E to A), Normal Heart Sounds (75 BPM) and Pectoriloquy (Abnormal 123)
8 Left Lung - Upper Anterior	Pneumothorax, Summation Sound and Wheeze (High Pitched 16 BPM)
13 Bowel	Irritable Bowel, Crohn's disease and Borborygmus I
17 Bruit	Venous Hum, Aortic Stenosis (Severe, Ex. 2) and Carotid Bruit (Mild I)

## POSTERIOR SITES

LOCATION	SOUNDS (EXAMPLES)
5 Right Lung - Lower Posterior	Normal Vesicular Breath Sounds and Pectoriloquy (Whispered 123 Normal)
6 Right Lung - Upper Anterior	Pleural Rub, Stridor and Normal Heart Sounds (w/ Chronic Bronchitis)
7 Left Lung - Lower Posterior	Wheeze (End Expiratory), Tactile Fremitus (Spoken 99) and Late Inspiratory Crackles (14 BPM)
8 Left Lung - Upper Posterior	Atrial Septal Defect, Fourth Heart Sound (w/ Respiration Variation) and Velcro Crackles (10 BPM)

### Available in two skin tones:

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