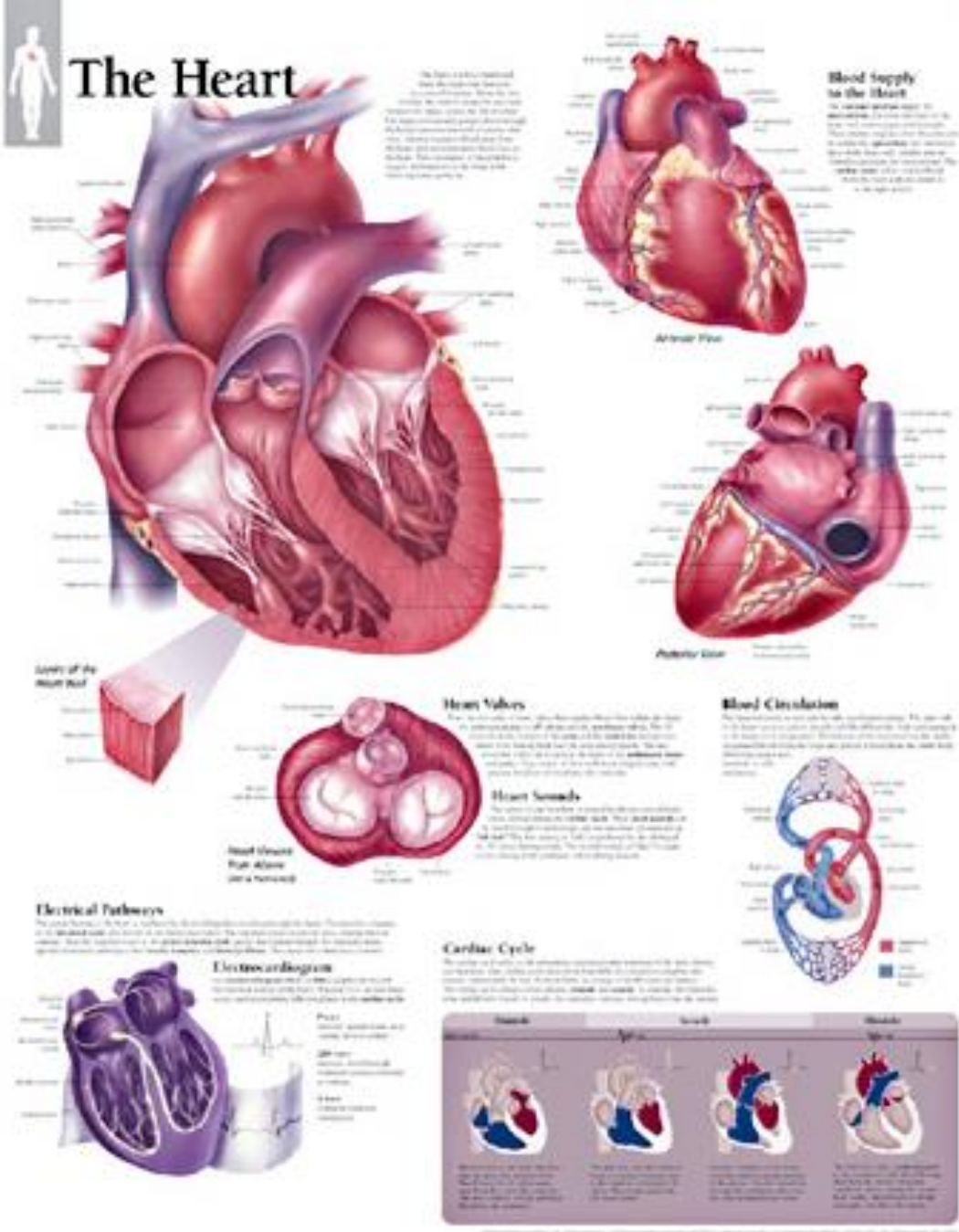


## The Heart Chart – DG038

<p><b>Description</b></p>	<ul style="list-style-type: none"> <li>◆ Laminated Scientific Anatomy Poster Chart</li> <li>◆ Painstakingly researched and executed by today's top medical illustrators. Up-to-date, with a fresh, consistent style and contemporary look. Full-coverage 1.5 mil lamination with sealed edges • virtually impervious to moisture</li> </ul>
<p><b>Details</b></p>	<ol style="list-style-type: none"> <li>1. Dimension: 22" x 28"</li> <li>2. Material: gloss paper laminated with clear polyester both sides</li> </ol>
<p><b>Image</b></p>	 <p>The image shows a detailed anatomical poster titled "The Heart". It features several diagrams and sections:</p> <ul style="list-style-type: none"> <li><b>Main Diagram:</b> A large, detailed illustration of the human heart, showing the four chambers (right and left atria and ventricles) and major blood vessels (superior and inferior vena cava, pulmonary artery and vein, aorta).</li> <li><b>Anterior View:</b> A smaller diagram showing the heart from the front.</li> <li><b>Posterior View:</b> A smaller diagram showing the heart from the back.</li> <li><b>Layers of the Heart Wall:</b> A diagram showing the three layers of the heart wall: endocardium, myocardium, and pericardium.</li> <li><b>Heart Valves:</b> A diagram showing the four valves of the heart: tricuspid, mitral, aortic, and pulmonary.</li> <li><b>Heart Sounds:</b> A diagram showing the heart sounds: S1, S2, S3, and S4.</li> <li><b>Blood Circulation:</b> A diagram showing the systemic and pulmonary circulation loops.</li> <li><b>Electrical Pathways:</b> A diagram showing the electrical pathways of the heart, including the sinoatrial node, atrioventricular node, bundle of His, and Purkinje fibers.</li> <li><b>Electrocardiogram:</b> A diagram showing an ECG trace with labels for P, QRS, and T waves.</li> <li><b>Cardiac Cycle:</b> A diagram showing the four stages of the cardiac cycle: Atrial Systole, Ventricular Systole, Ventricular Diastole, and Atrial Diastole.</li> </ul>