Download Left Brachiocephalic Vein

The left and right brachiocephalic veins (or innominate veins) in the upper chest are formed by the union of each corresponding internal jugular vein and subclavian vein. The brachiocephalic artery (or brachiocephalic trunk or innominate artery) is an artery of the mediastinum that supplies blood to the right arm and the head and neck. Continued From Above... Three major arteries branch off from the superior arterial wall of the aortic arch to supply blood to the tissues of the superior regions of the body: the brachiocephalic trunk, left common carotid artery, and left subclavian artery. Continued From Above... Anatomy. The left auricle is a thin pouch of the heart wall located on the anterior surface of the left atrium. Its walls are only about one sixteenth of an inch (1 mm) in thickness and less than 1 inch (2.5 cm) in length.