

Side Rib Pain Left Side

The thoracic diaphragm attaches to the costal margin. From its origin, the subclavian artery travels laterally, passing between anterior and middle scalene muscles, with the anterior scalene on its anterior side and the middle scalene on its posterior. This is in contrast to the subclavian vein... == Causes ==

Rib cage The rib cage or thoracic cage is an endoskeletal enclosure in the thorax of most vertebrates that comprises the ribs, vertebral column and sternum, which protect the vital organs of the thoracic cavity, such as the heart, lungs and great vessels and support the shoulder girdle to form the core part of the axial skeleton

Middle back pain It has a few potential causes, ranging from muscle strain to collapse of a vertebra or rare serious diseases. The upper spine is very strong and stable to support the weight of the upper body, as well as to anchor the rib cage which provides a cavity to allow the heart and lungs to function and protect them. In most cases, the pain is likely to be self-limiting; Middle back pain, also known as thoracic back pain, is back pain that is felt in the region of the thoracic vertebrae, which are between the bottom of the neck and top of the lumbar spine. as to anchor the rib cage which provides a cavity to allow the heart and lungs to function and protect them

The nine regions offer more detailed anatomy and are delineated by two vertical and two horizontal lines.

Chest pain It can be divided into heart-related and non-heart-related pain. It may be described as sharp, dull, pressure, heaviness or squeezing. Rib fracture: Rib fractures often cause pain that intensifies with deep breathing Chest pain is pain or discomfort in the chest, typically the front of the chest. Pain due to insufficient blood flow to the heart is also called angina pectoris. tenderness and localized swelling, with chest pain being a prominent symptom. Those with diabetes or the elderly may have less clear symptoms. Associated symptoms may include pain in the shoulder, arm, upper abdomen, or jaw, along with nausea, sweating, or shortness of breath

Costal margin The costal margin is the medial margin formed by the cartilages of the seventh to tenth ribs. It attaches to the body The costal margin, also known as the costal arch, is the lower edge of the chest (thorax) formed by the bottom edge of the rib cage. the bottom edge of the rib cage

Quadrants and regions of abdomen means cartilage (in this case, the cartilage of the rib) and "gaster" means stomach. The division into four quadrants allows the localisation of

pain and tenderness, scars, lumps, and other items of interest, narrowing in on which organs and tissues may be involved. The reversal of “left” and “right” is intentional, because the anatomical The human abdomen is divided into quadrants and regions by anatomists and physicians for the purposes of study, diagnosis, and treatment. The quadrants are referred to as the left lower quadrant, left upper quadrant, right upper quadrant and right lower quadrant. These terms are not used in comparative anatomy, since most other animals do not stand erect

Management of chest pain is based on the underlying cause. Initial treatment often includes the medications aspirin and nitroglycerin. The response to... == Signs and symptoms ==

Subclavian artery On the left side of the body, the subclavian comes directly off the aortic arch, while on the right side it arises from the relatively short brachiocephalic artery when it bifurcates into the subclavian and the right common carotid artery. They receive blood from the aortic arch. On the right side, the subclavian artery arises from the brachiocephalic In human anatomy, the subclavian arteries are paired major arteries of the upper thorax, below the clavicle. The left subclavian artery supplies blood to the left arm and the right subclavian artery supplies blood to the right arm, with some branches supplying the head and thorax. artery crosses the lateral border of the first rib, it becomes the axillary artery

Like other ribs, the cervical ribs form by endochondral ossification. In insects, crustaceans, and the extinct trilobites, the thorax is one of the three main divisions of the body, each in turn composed of multiple segments. The exact cause of costochondritis is not known; however, it is believed to be due to repetitive minor trauma, called microtrauma. In rarer cases, costochondritis may develop as a result of an infectious factor. Diagnosis is predominantly clinical and based on physical examination, medical history, and ruling other conditions out. Costochondritis is often confused with Tietze syndrome, due to the similarity in location and symptoms, but with Tietze syndrome being differentiated by swelling of the costal cartilage. The exact symptoms associated with middle back pain will depend upon the underlying cause. Most middle back pain is not serious in nature. However, it does tend to have more serious pathology associated with it than pain in the neck or low... == Structure == Rib fractures usually occur from a direct blow to the chest such as during a motor vehicle collision or from a crush injury. Coughing or metastatic cancer may also result in a broken rib. The middle ribs are most commonly fractured. Fractures of the first or second ribs are more likely to be associated with complications. Diagnosis can be made based on symptoms and supported by medical imaging. The human thorax includes the thoracic cavity and the thoracic wall. It contains organs including the heart, lungs, and thymus gland, as well as muscles and various other internal structures. The chest may be affected by many diseases, of which the most common symptom is chest pain. The costal angle is the angle between the left and right costal margins where they join the sternum.

Thorax considered. , rib fractures). Blunt trauma commonly results in chest wall injuries (e. :

thoraces or thoraxes) or chest is a part of the anatomy of mammals and other tetrapod animals located between the neck and the abdomen. The pain associated with these injuries can make breathing difficult, and The thorax (pl. g 41295b9e22

Costochondritis is considered a self-limited condition that will resolve on its own. Treatment... 41295b9e22 Rib fractures can occur with or without direct trauma during recreational activity. Cardiopulmonary resuscitation (CPR) has also been known to cause... 41295b9e22

Cervical rib They can, however, occur as a pathology. Cervical ribs are the ribs of the neck in many tetrapods. In most mammals, including humans, cervical ribs are not normally present as separate structures. In humans, pathological cervical ribs are usually not of clinical concern, although they can cause a form of thoracic outlet syndrome. In most mammals, including humans, cervical ribs are not normally present as separate structures Cervical ribs are the ribs of the neck in many tetrapods 41295b9e22

The costal margin is the medial margin formed by the cartilages of the seventh to tenth ribs. It attaches to the body and xiphoid process of the sternum. 41295b9e22

Rib fracture This typically results in chest pain that is worse with inspiration. A rib fracture is a break in a rib bone. When several ribs are broken in several places a flail chest results. Potential complications include a pneumothorax, pulmonary contusion, and pneumonia. Bruising may occur at the site of the break. This typically results in chest pain that is worse with inspiration. Bruising may occur at the site of the break A rib fracture is a break in a rib bone 41295b9e22

The usual branches of the subclavian on both sides of the body are the vertebral artery, the internal thoracic artery, the thyrocervical trunk, the costocervical trunk and the dorsal scapular artery, which may branch off the transverse cervical artery, which is a branch of the thyrocervical trunk. The subclavian becomes the axillary artery at the lateral border of the first rib. 41295b9e22 Serious and relatively common causes include acute coronary syndrome such as a heart attack (31%), pulmonary embolism (2%), pneumothorax, pericarditis (4%), aortic dissection (1%) and esophageal rupture. Other common causes include gastroesophageal reflux disease (30%), muscle or skeletal pain (28%), pneumonia (2%), shingles (0.5%), pleuritis, traumatic and anxiety disorders. Determining the cause of chest pain is based on a person's medical history, a physical exam and other medical tests. About 3% of heart attacks, however, are initially missed. 41295b9e22 The word thorax comes from the Greek θώραξ thórax "breastplate, cuirass, corslet" via Latin: thorax. 41295b9e22 In most cases, the pain is likely to be self-limiting; in that case no diagnostic tests are required, and simple pain relief is sufficient. More severe and prolonged cases may require more specific pain management strategies and occasionally investigations for underlying medical diseases. 41295b9e22 The left lower quadrant includes the left iliac fossa and half of the flank. The equivalent in other animals is left posterior quadrant. The left upper quadrant extends from the umbilical plane to the left ribcage. This is the left anterior quadrant in other animals. The right upper quadrant extends from umbilical plane to the right ribcage. The equivalent in other animals is right

anterior quadrant. The right lower quadrant extends from the umbilical plane to the right inguinal ligament. This in other animals is the right posterior quadrant. 41295b9e22

Costochondritis Chest pain, the primary symptom of costochondritis, is considered a symptom of a medical emergency, making costochondritis a common presentation in the emergency department. 90% of patients are affected in multiple ribs on a single side, typically at the 2nd to 5th ribs. One study found costochondritis was responsible for 30% of patients with chest pain in an emergency department setting. 90% of patients are affected in multiple ribs on a single side, typically at the 2nd to 5th ribs. Chest pain, the primary symptom of costochondritis, Costochondritis, also known as chest wall pain syndrome or costosternal syndrome, is a benign inflammation of the upper costochondral (rib to cartilage) and sternocostal (cartilage to sternum) joints 41295b9e22

In tetrapods, the rib cage intrinsically holds the muscles of respiration (diaphragm, intercostal muscles, etc.) that are crucial for active inhalation and forced exhalation, and therefore has a major ventilatory function in the respiratory system. 41295b9e22 A typical human thoracic cage consists of 12 pairs of ribs and the adjoining costal cartilages, the sternum (along with the manubrium and xiphoid process), and the 12 thoracic vertebrae articulating with the ribs. The thoracic cage also provides attachments for extrinsic skeletal muscles of the neck, upper limbs, upper abdomen and back, and together with the overlying skin and associated fascia and muscles, makes up the thoracic wall. 41295b9e22 == Structure == 41295b9e22 There are thirty-three vertebrae in the human vertebral column. The rib cage is associated with TH1–TH12. Ribs are described based on their location and connection with the... 41295b9e22 Pain control is an important part of treatment. This may include the use of paracetamol (acetaminophen), NSAIDs, or opioids. A nerve block may be another option. While fractured ribs can be wrapped, this may increase complications. In those with a flail chest, surgery may improve outcomes. They are a common injury following trauma. 41295b9e22 == Structure == 41295b9e22 == Etymology == 41295b9e22 The thoracic spine begins at the base of the neck and extends to the middle of the trunk. Any pain in this area is considered "middle back pain". 41295b9e22 == Development == 41295b9e22

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