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The delicate and medium enlarged right of the mouth on simple films is not accurately determined because there is a natural changing in the shape of the right atrium. The characteristics are non-specific but include 2,3: enlarged, heart-slim globules vascular pedicle enlarge gross right-striped shades as one. The increase in syming in the lower half of the right boundary of right atrium is more than 50% of the right margin of the atrium, the cardiovascular height is more than 5.5 cm from the middle line, there is no standard reference measurement accepted and enlargeation is usually qualitatively determined on CT or MRI. The right atrial volume is not normally recorded on echocardiography. Proposed measurements include the normal size of right Delhi (measured at the end of systolic on four-chamber vision) Long axis: 3.4 to 5.3 cm Short axis: 2.6 to 4.4 cm Area: Echo estimates 10 to 18 cm2 cardiography tends to be larger than CT or MRI with trans-thoracic echocardiography, the view of room 4 apikal is preferred to evaluate the right dimensions of atrial by tracking the margin of the room at the end of the systolic and record the metallurgical measurements of the main and minor axes. These dimensions may be obtained as follows 6: The major (long) axis taken parallel to the inter-terrestrial septum from the center of the triple annulment aircraft to the ra central superior wall is the ra average of the main axle of 4.4 cm, intended Large when >5.3 cm minor (short) axis measured in the middle of the right atrium perpendicular to the long axis of the free wall to the interterrestal septum means RA partial axis 3.5 cm is, considered enlarged when >4.5 cm tracking area shall have three double coups of interterrant aircraft, and the boundaries within the heart of the superior and free right walls shall take care of the atrial walls taken to prevent the inclusion of tricuspid valve declarations and Straight atrial dock, as well as superior and lower vena cava medium ra area is 14 cm<sup>2</sup>, considered great when &gt;18 cm<sup>2</sup> loading images... Delhi's right shadow (the same in the lower half of the right middle cardiovascular boundary) is usually: not more than 50% of the cardiovascular height, not more than 5.5 cm of images loading the middle line... The results of the right atrium are distinctly enlarged to: stretching the right heart boundary (right oral margin is more than 5.5 cm from the middle line) 1King George Medical University, Lucknow, Uttar Pradesh, IndiaFind articles by Rashi Khare2Department of Cardiology, King George's Medical University, Lucknow, Uttar Pradesh, IndiaFind articles by Sharad Chandra1King George's Medical University, Lucknow, Uttar Pradesh, IndiaFind articles by Rashi Khare2Department of Cardiology, King George's Medical University, Lucknow, Uttar Pradesh, IndiaFind articles by Sudhanshu DwivediA 12-year-old boy presented to our outpatient department with progressive dyspnoea and palpitations of 6-month duration. A examination of the cardiovascular system revealed a short exit systolic souffle at the left heart boundary. Chest X-rays showed gross cardyomgaly. The two-dimensional echo revealed the massive enlargeation of the right aneurysm (RA), low-pressure trichospid valve with left atrium compression (LA) and left ventricle (LV). Cardiac CT showed a grossly large compressed RA LA, LV, right pulmonary artery and right upper lobe pulmonary strain. At first, the patient refused the surgery. In pursuit, a trombus was seen in a giant RA and the patient agreed and underwent successful surgery. The absence of pericardia was specifically set aside on cardiac MRI and in surgery. The absence of pericardia was specifically set aside on cardiac MRI and the patient is following up regularly. The massive enlarger of the right atrium aneurysm (RA) without any underlying pathology is an unusual institution and has rarely been reported. Our case report highlights the clinical significance of this condition and describes the widely available treatment. The patient is following up regularly and is without any samples. Idiopathic RA enlarger is a very rare institution. It is defined as an increase in the right axis of Long Delhi indexed to the body surface (men >2.6 cm/m2) in the absence of other heart abnormalities.1 It can be congenital or acquired. Most patients have been reported without purpose with some presents with dyspenova, chest pain, fatigue and heart palpitations. 2 Atrial fibrillation, atrial fluttering and prexication as some causes of heart palpitations. Because of the sluggish blood flow in the giant RA, these patients are susceptible Thrombosic formation, which can lead to thromboembolism complications. Prolonged atrial fibrillation can also lead to similar complications. 3 Deprivation of ebstein malformation and lack of pericardiality are crucial for diagnosis of idiopathic RA enlargement.4 5 RA reduction surgery with trichospid valve repair (TV) is the preferred treatment strategy. Aneurysmal learning points of right idiopathic atrial enlarger (RA) can be a massive cardiac agent. Anamosi Abstein and the absence of pericardiality should be set aside to diagnose the idiopathic enlarged RA. These patients are susceptible to thrombos formation. Accurate diagnosis is important as the condition can be easily treated by RA reduction surgery. Competing interests: None. Patient satisfaction: obtained. Provenance and peer reviews: not ordered; externally peer reviewed.1. Ostovan M, Shahrzad S, Taban S et al. Enlarged idiopathic right corridors. Asian Cardiovasc Thorac Ann 2013;21:717–19doi:10.1177/0218492312463148 [PubMed] [Google Scholar]2. Silva AM, Witsemburg M, Elzenza N et al. . Idiopathic dilatation of the right atrium detected in the uterus [in Portuguese]. Rev Port Cardiol 1992;11:161–3. [PubMed] [Google researcher] 3. Jenni R, Goebel N, Schneider L et al. . Idiopathic familial right atrial dilatation [in German]. Schweiz Med Wochenschr 1981;111:1565–72. [PubMed] [Google researcher] 4. Billy CP. Cardiac Surgery. Philadelphia, PA: Lea & amp; Febiger, 1955;403–20. [Google researcher] 5. Bh Priest, Forte AL. Idiopathic enlarger of the right atrium. Am J Cardiol 1961;8:513–18 doi:10.1016/0002-9149(61)901 26-6 [PubMed] [Google Scholar] Articles from BMJ Case Reports are provided here of BMJ Publishing Group if the heart is isd – look signs for heart failure( upper prominence). Pulmonary oedema and rice effusionsral)pulmonary oedema and rice and ri when the heart is enlarged it is sometimes possible to determine whether a particular heart room is enlarged Heart contour may be abn natural due to heart failure. Check specifically for enlarged upper area veins, pulmonary odema symptoms, and pleore effusions. The veins of the upper region enlarge ships in the same size or larger than the veins in the lower region is a sign of increased pulmonary venous pressure. Floating on/off the image to show/hide the findings of the ctR pageCardiomegaly = 18/30 (>50%)enlarged upper area vessel (1) - a sign of pulmonary venous (Kerley B) Lines (2) - a sign of interstitial oedema - see the next photo of shadow space (3) - according to oedema alveolar - acutely distributed in Perry Hillar (bat wing) costophrenic angles (4) - due to pleuralus eff Worsening exercise toleranceChronic uncontrolled hypertensionRapid onset of shortness of breathAtrial fibrillationLeft ventricular failure with pulmonary oedema Pulmonary oedema manifests in two forms – interstitial oedema and alveolar oedema. Septal lines (also known as Kerley B lines) are caused by thickening of intercellular septas that separate secondary lobules on the margins of the lungs. They may be very subtle, but if seen in the context of clinical suspicion of heart failure, then septal lines mediate a strong indicator of Oedem. Hover on/off image to show/hide findingsTap on/off image to show/hide findingsClick image to align with top of pageCostophrenic angle (detail of above image) Horizontal lines reaching the lung edgeSeptal lines are a specific sign of interstitial oedema in the context of suspected heart failurelf is no clinical suspicion of heart failure. Then conditions that cause lymphatic obstruction - such as sarcoidosis or lymphangiitis carcinomatosa - should be considered as a possible cause of septal lines As progression of intermediate oedema, this alveolar shadow radiates from the Hillar regions - where there is relatively more interstitial tissue - in the 'bat wing' pattern. As the pulmonary oedema progresses this shadow becomes more public. The liquid also leaks into pleore spaces, causing pleore efphossions. Hover on/off image to show/hide findingsTap on/off image to show/hide findingsClick image to align with top of pageDense airspace shadowing is due to alveolar oedema caused by fluid filling the alveoli and small airways in the acute setting of this airspace radiation shadow of the haylar areas in the distribution of 'bat wings' and then becomes more public if the heart is enlarged. For example, signs of left oral enlarger include a boundary of the two right hearts, a bulge of the left heart boundary, and karina spreading to more than 90 degrees. Hover on/off image to show/hide findsTap image on/off to show/hide Click image findings to align with top of page borders of the heart left and right marked (arrow)Ultra right heart boundary - formed by the enlarged edge left atrium (highlight area a little bull on the left heart boundary (star) due to enlarged left atrial appendages from carina to more than 90 degrees - Karina lies directly above the left atrium histuria of cardiac romatic disease and heart surgery - metal note And the replacement of the mitral valve disease heart bumps may be abnormalities, such as left ventricular aneurysms, or pericardial abnormalities such as pericardial effect. Hover in/off the image to show/hide findingsTap in/off image to show/hide the findingsTap in/off image to show/hide the findingsClick the image to show/hide the findingsClick the image to show/hide the findingsClick the image to show/hide the findingsTap in/off image to show/hide the findingsTap in/off image to show/hide the findingsClick the image to show hide the findingsClick the imag complication of myocardial infarction the heart contours may be obscured due to disease of the adjacent lung lung. Just as the consolidation of Lingula (the anterior part of the left upper lobe) can obscure the boundary of the left heart (left ventricle edge). Hover in/off image to show/hide FindingsTap on/off image to show/hide Click image findings to align with top pagePoorly define left heart boundary because consolidation in adjacent lingulaProductive coughRaised number of white cells