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Echocardiographic reference values for aortic root size: the Framingham Heart Study

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#	Paper	IF	Citations
88	Effect of long-term beta-blockade on aortic root compliance in patients with Marfan syndrome.  American Heart Journal, <b>1999</b> , 137, 1057-61	4.9	73
87	Normal Age-Related Changes in the Heart: Relevance to Echocardiography in the Elderly. <i>The American Journal of Geriatric Cardiology</i> , <b>2000</b> , 9, 311-320		5
86	Interpretation of echocardiographic measurements: a call for standardization. <i>American Heart Journal</i> , <b>2000</b> , 139, 412-22	4.9	52
85	Diastolic dysfunction in the elderly. Genesis and diagnostic and therapeutic implications. <i>Cardiology Clinics</i> , <b>2000</b> , 18, 597-617, x	2.5	40
84	Heart failure with normal systolic function. <i>Clinics in Geriatric Medicine</i> , <b>2000</b> , 16, 489-512	3.8	28
83	Comparison of MPEG-1 digital videotape with digitized sVHS videotape for quantitative echocardiographic measurements. <i>Journal of the American Society of Echocardiography</i> , <b>2001</b> , 14, 114-2	1 <sup>5.8</sup>	15
82	Clinical characteristics influence aortic root dimension and blood flow velocity in healthy subjects. <i>Angiology</i> , <b>2001</b> , 52, 457-61	2.1	4
81	Candidate locus analysis of familial ascending aortic aneurysms and dissections confirms the linkage to the chromosome 5q13-14 in Finnish families. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2003</b> , 126, 106-13	1.5	31
80	[A structured report data set for documentation of echocardiographic studiesUpdate 2004]. <i>Clinical Research in Cardiology</i> , <b>2004</b> , 93, 987-1004		12
79	Arterial stiffness and the systolic hypertension syndrome. Current Opinion in Cardiology, 2004, 19, 341-5	<b>52</b> .1	114
78	Comparison of diameter of ascending aorta in patients with severe aortic stenosis secondary to congenital versus degenerative versus rheumatic etiologies. <i>American Journal of Cardiology</i> , <b>2005</b> , 96, 1549-52	3	15
77	Aortic aneurysmal disease and cutis laxa caused by defects in the elastin gene. <i>Journal of Medical Genetics</i> , <b>2006</b> , 43, 255-8	5.8	105
76	Usefulness of aortic root dimension in persons > or = 65 years of age in predicting heart failure, stroke, cardiovascular mortality, all-cause mortality and acute myocardial infarction (from the Cardiovascular Health Study). <i>American Journal of Cardiology</i> , <b>2006</b> , 97, 270-5	3	79
75	Aging and arterial structure-function relations. Advances in Cardiology, 2007, 44, 19-34		22
74	Predictors of ascending aortic dilatation with bicuspid aortic valve: a wide spectrum of disease expression. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2007</b> , 31, 397-404; discussion 404-5	3	227
73	Proteinase systems and thoracic aortic aneurysm progression. <i>Journal of Surgical Research</i> , <b>2007</b> , 139, 292-307	2.5	90
72	Hemodynamics of Hypertension. <b>2007</b> , 123-133		1

## (2013-2008)

71	Thoracic aortic reference values for multidetector computed tomography: why bother?. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2008</b> , 2, 309-10	2.8	
70	Assessment of the thoracic aorta by multidetector computed tomography: age- and sex-specific reference values in adults without evident cardiovascular disease. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2008</b> , 2, 298-308	2.8	106
69	Aortic root measurement by cardiovascular magnetic resonance: specification of planes and lines of measurement and corresponding normal values. <i>Circulation: Cardiovascular Imaging</i> , <b>2008</b> , 1, 104-13	3.9	131
68	Age and body surface area dependency of mitral valve and papillary apparatus parameters: assessment by real-time three-dimensional echocardiography. <i>European Journal of Echocardiography</i> , <b>2009</b> , 10, 287-94		48
67	Retrospective study to identify predictors of the presence and rapid progression of aortic dilatation in patients with bicuspid aortic valves. <i>Nature Clinical Practice Cardiovascular Medicine</i> , <b>2008</b> , 5, 821-8		102
66	Do hypertensive individuals have enlarged aortic root diameters? Insights from studying the various subtypes of hypertension. <i>American Journal of Hypertension</i> , <b>2008</b> , 21, 558-63	2.3	30
65	Remodelling of the aortic root in severe tricuspid aortic stenosis: implications for transcatheter aortic valve implantation. <i>European Radiology</i> , <b>2009</b> , 19, 1316-23	8	47
64	Gender, age, and body surface area are the major determinants of ascending aorta dimensions in subjects with apparently normal echocardiograms. <i>Journal of the American Society of Echocardiography</i> , <b>2009</b> , 22, 720-5	5.8	51
63	Prevalence and clinical significance of aortic root dilation in highly trained competitive athletes. <i>Circulation</i> , <b>2010</b> , 122, 698-706, 3 p following 706	16.7	86
62	Normal magnetic resonance imaging of the thorax. <i>Magnetic Resonance Imaging Clinics of North America</i> , <b>2011</b> , 19, 489-506, viii	1.6	1
61	Aortic root dilatation in hypertensive patients: a multicenter survey in echocardiographic practice. <i>Blood Pressure</i> , <b>2011</b> , 20, 267-73	1.7	16
60	Rationale and design of a trial on the effect of high dose statins on cardiovascular risk in adults after successful coarctation repair. <i>Contemporary Clinical Trials</i> , <b>2012</b> , 33, 410-6	2.3	4
59	Normal limits in relation to age, body size and gender of two-dimensional echocardiographic aortic root dimensions in persons \$\mathbb{1}\$5 years of age. <i>American Journal of Cardiology</i> , <b>2012</b> , 110, 1189-94	3	230
58	Aortic root dilatation in athletic population. <i>Progress in Cardiovascular Diseases</i> , <b>2012</b> , 54, 432-7	8.5	38
57	Aortic root dimensions and stiffness in healthy subjects. <i>American Journal of Cardiology</i> , <b>2013</b> , 112, 122	2439	55
56	Distribution, determinants, and normal reference values of thoracic and abdominal aortic diameters by computed tomography (from the Framingham Heart Study). <i>American Journal of Cardiology</i> , <b>2013</b> , 111, 1510-6	3	107
55	Effects of aging and body size on proximal and ascending aorta and aortic arch: inner edge-to-inner edge reference values in a large adult population by two-dimensional transthoracic echocardiography. <i>Journal of the American Society of Echocardiography</i> , <b>2013</b> , 26, 419-27	5.8	42
54	Increased risk for ascending aortic dilatation in patients with complex compared to simple aortic coarctation. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 827-32	3.2	6

53	CT and MRI assessment of the aortic root and ascending aorta. <i>American Journal of Roentgenology</i> , <b>2013</b> , 200, W581-92	5.4	54
52	Characterization of echocardiographic measures of cardiac structure and function in healthy octogenarians. <i>Echocardiography</i> , <b>2014</b> , 31, 1062-70	1.5	5
51	Postoperative pulmonary and aortic 3D haemodynamics in patients after repair of transposition of the great arteries. <i>European Radiology</i> , <b>2014</b> , 24, 200-8	8	36
50	Observational study of regional aortic size referenced to body size: production of a cardiovascular magnetic resonance nomogram. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2014</b> , 16, 9	6.9	57
49	Normal values of aortic root dimensions in healthy adults. <i>American Journal of Cardiology</i> , <b>2014</b> , 114, 921-7	3	59
48	Ascending aorta diameters measured by echocardiography using both leading edge-to-leading edge and inner edge-to-inner edge conventions in healthy volunteers. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2014</b> , 15, 415-22	4.1	59
47	Screening for Familial Thoracic Aortic Aneurysms with Aortic Imaging Does Not Detect All Potential Carriers of the Disease. <i>Aorta</i> , <b>2015</b> , 3, 1-8	0.9	8
46	Recommendations for cardiac chamber quantification by echocardiography in adults: an update from the American Society of Echocardiography and the European Association of Cardiovascular Imaging. European Heart Journal Cardiovascular Imaging, 2015, 16, 233-70	4.1	3615
45	Recommendations for cardiac chamber quantification by echocardiography in adults: an update from the American Society of Echocardiography and the European Association of Cardiovascular Imaging. <i>Journal of the American Society of Echocardiography</i> , <b>2015</b> , 28, 1-39.e14	5.8	6118
44	Multimodality imaging of diseases of the thoracic aorta in adults: from the American Society of Echocardiography and the European Association of Cardiovascular Imaging: endorsed by the Society of Cardiovascular Computed Tomography and Society for Cardiovascular Magnetic	5.8	347
43	The ascending aortic aneurysm: When to intervene?. <i>IJC Heart and Vasculature</i> , <b>2015</b> , 6, 91-100	2.4	33
42	The New Dimension in Aortic Measurements - Use of the Inner Edge Measurement for the Thoracic Aorta in Australian Patients. <i>Heart Lung and Circulation</i> , <b>2015</b> , 24, 1104-10	1.8	5
41	Strengths and Limitations of Current Adult Nomograms for the Aorta Obtained by Noninvasive Cardiovascular Imaging. <i>Echocardiography</i> , <b>2016</b> , 33, 1046-68	1.5	5
40	Out of proportion proximal aortic remodeling: A subclinical marker of early vascular ageing? A systematic review. <i>International Journal of Cardiology</i> , <b>2016</b> , 223, 999-1006	3.2	9
39	Proximal thoracic aortic diameters: transesophageal-echocardiography- versus computed-tomography-derived measurements. <i>Clinical Imaging</i> , <b>2016</b> , 40, 191-9	2.7	3
38	Adult echocardiographic nomograms: overview, critical review and creation of a software for automatic, fast and easy calculation of normal values. <i>Journal of Thoracic Disease</i> , <b>2017</b> , 9, 5404-5422	2.6	2
37	Aortic Root Pathologies. <b>2018</b> , 67-78		0
36	Echocardiographic Assessment of the Aorta. <b>2018</b> , 145-157		

## (2021-2018)

35	Distribution of blood flow velocity in the normal aorta: Effect of age and gender. <i>Journal of Magnetic Resonance Imaging</i> , <b>2018</b> , 47, 487-498	5.6	29
34	Aortic sinus diameter in middle age is associated with body size in young adulthood. <i>Heart</i> , <b>2018</b> , 104, 773-778	5.1	1
33	Reference Values for Mid-Ascending Aorta Diameters by Transthoracic Echocardiography in Adults. <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 1068-1073	3	2
32	Systematic Review of Studies That Have Evaluated Screening Tests in Relatives of Patients Affected by Nonsyndromic Thoracic Aortic Disease. <i>Journal of the American Heart Association</i> , <b>2018</b> , 7, e009302	6	18
31	Normal abdominal aorta diameter on abdominal sonography in healthy asymptomatic adults: impact of age and gender. <i>Journal of Radiation Research and Applied Sciences</i> , <b>2019</b> , 12, 186-191	1.5	5
30	Normative reference ranges for echocardiographic chamber dimensions in a healthy Central European population: results from the Czech post-MONICA survey. <i>Cardiovascular Ultrasound</i> , <b>2019</b> , 17, 22	2.4	2
29	Greater Height Is Associated with a Larger Carotid Lumen Diameter. <i>Medicines (Basel, Switzerland)</i> , <b>2019</b> , 6,	4.1	2
28	70-year legacy of the Framingham Heart Study. <i>Nature Reviews Cardiology</i> , <b>2019</b> , 16, 687-698	14.8	63
27	Larger ascending aorta in primary aldosteronism: a 3-year prospective evaluation of adrenalectomy vs. medical treatment. <i>Endocrine</i> , <b>2019</b> , 63, 470-475	4	3
26	Aortic Root Remodeling as an Indicator for Diastolic Dysfunction and Normative Ranges in Asians: Comparison and Validation with Multidetector Computed Tomography. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	3
25	Multimodality Assessment of Thoracic Aortic Dimensions: Comparison of Computed Tomography Angiography, Magnetic Resonance Imaging, and Echocardiography Measurements. <i>Journal of Thoracic Imaging</i> , <b>2020</b> , 35, 399-406	5.6	6
24	Low correlation between biometric parameters, cardiovascular risk factors and aortic dimensions by computed tomography coronary angiography. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21891	1.8	3
23	Multimodality Imaging of Aortic Disease. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2020</b> , 22, 1	2.1	
22	Diagnosis and Surveillance of Aortic Root Dilation. <b>2020</b> ,		
21	Association of subclinical atherosclerosis with echocardiographic indices of cardiac remodeling: The Framingham Study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233321	3.7	2
20	Aortic root measurement on CT: linear dimensions, aortic root area and comparison with echocardiography. A retrospective cross sectional study. <i>British Journal of Radiology</i> , <b>2021</b> , 94, 202012.	32 <sup>3.4</sup>	1
19	Prognostic Significance of Echocardiographic Measures of Cardiac Remodeling in the Community. <i>Current Cardiology Reports</i> , <b>2021</b> , 23, 86	4.2	3
18	Multimodality imaging assessment of bicuspid aortic valve disease, thoracic aortic ectasia, and thoracic aortic aneurysmal disease. <i>Cardiovascular Diagnosis and Therapy</i> , <b>2021</b> , 11, 896-910	2.6	

17	Distorted assessment of left atrial size by echocardiography in patients with increased aortic root diameter. <i>Egyptian Heart Journal</i> , <b>2021</b> , 73, 55	1.3	
16	Framingham Heart Study: JACC Focus Seminar, 1/8. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 2680-2692	15.1	9
15	Transthoracic echocardiographic reference values of the aortic root: results from the Hamburg City Health Study. <i>International Journal of Cardiovascular Imaging</i> , <b>2021</b> , 37, 3513-3524	2.5	1
14	Thoracic and Thoracoabdominal Aortic Aneurysms. <b>2010</b> , 2014-2030		1
13	Distribution and categorization of echocardiographic measurements in relation to reference limits: the Framingham Heart Study: formulation of a height- and sex-specific classification and its prospective validation. <i>Circulation</i> , <b>1997</b> , 96, 1863-73	16.7	152
12	Flow displacement and decreased wall shear stress might be associated with the growth rate of an ascending aortic dilatation. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> ,	3	3
11	Echocardiography for the Diagnosis and Management of Acute Aortic Syndromes. 2021, 175-188		
10	Diferencias de la rall afitica, relacionadas con el sexo, en una poblacifi mexicana de mediana edad: hallazgos de una evaluacifi estructural y funcional mediante tomograffi computarizada cardiaca. <b>2021</b> , 32, 117-127		
9	IMAGERIE DE L <b>Q</b> ORTE THORACIQUE. <b>2013</b> , 885-920		
8	Normal Anatomy and Flow During the Complete Examination: Epiaortic Imaging. <b>2014</b> , 47-53		
7	Imaging: Echo, CT and MRI. <b>2017</b> , 75-111		1
6	Normative Values of Pediatric Thoracic Aortic Diameters Indexed to Body Surface Area Using Computed Tomography. <i>Journal of Thoracic Imaging</i> , <b>2021</b> ,	5.6	O
5	Normal Aortic Dimensions: From A-to-Z-score <i>Journal of the American Society of Echocardiography</i> , <b>2021</b> ,	5.8	
4	Imaging and Surveillance of Chronic Aortic Dissection: A Scientific Statement From the American Heart Association <i>Circulation: Cardiovascular Imaging</i> , <b>2022</b> , HCI0000000000000075	3.9	5
3	2022 ACC/AHA Guideline for the Diagnosis and Management of Aortic Disease. 2022,		3
2	2022 ACC/AHA Guideline for the Diagnosis and Management of Aortic Disease: A Report of the American Heart Association/American College of Cardiology Joint Committee on Clinical Practice Guidelines.		12
1	Refining the upper limit of normal for the ascending aorta: In search of optimal criteria a large database study of normal individuals. 170853812211401		O