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## The Epidemic of Orthostatic Tachycardia and Orthostatic Intolerance

DOI: 10.1016/s0002-9629(15)40480-x  
American Journal of the Medical Sciences, 1999, 317, 75-77.

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**Version:** 2024-04-25

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#	Paper	IF	Citations
135	Effect of gender on vestibular sympathoexcitation. <b>2000</b> , 279, R1330-3		28
134	Interaction of the vestibular system and baroreflexes on sympathetic nerve activity in humans. <b>2000</b> , 279, H2399-404		75
133	Noise-enhanced heart rate and sympathetic nerve responses to oscillatory lower body negative pressure in humans. <b>2001</b> , 86, 559-64		27
132	Muscle tensing during standing: effects on cerebral tissue oxygenation and cerebral artery blood velocity. <b>2001</b> , 32, 1546-51		130
131	Cerebrovascular and cardiovascular responses associated with orthostatic intolerance and tachycardia. <i>Clinical Autonomic Research</i> , <b>2001</b> , 11, 35-8	4.3	10
130	Orthostatic hypotension in pediatrics. <b>2002</b> , 4, 33-9		2
129	Monoamine transporter gene structure and polymorphisms in relation to psychiatric and other complex disorders. <b>2002</b> , 2, 217-35		122
128	Limb venous compliance in patients with idiopathic orthostatic intolerance and postural tachycardia. <b>2002</b> , 93, 636-44		50
127	Autonomic control after blockade of the norepinephrine transporter: a model of orthostatic intolerance. <b>2002</b> , 93, 2192-8		15
126	Vestibular activation of sympathetic nerve activity. <b>2003</b> , 177, 313-9		42
125	Altered profile of baroreflex and autonomic responses to lower body negative pressure in chronic orthostatic intolerance. <b>2004</b> , 22, 1535-42		10
124	Influence of an insertion variant in the 5'UTR of the endothelin-1 gene on orthostatic intolerance. <i>American Journal of the Medical Sciences</i> , <b>2005</b> , 330, 166-71	2.2	10
123	Gastrointestinal symptoms associated with orthostatic intolerance. <b>2005</b> , 40, 425-8		56
122	How to manage patients with inappropriate sinus tachycardia. <b>2005</b> , 2, 1015-9		42
121	Increased plasma angiotensin II in postural tachycardia syndrome (POTS) is related to reduced blood flow and blood volume. <b>2006</b> , 110, 255-63		51
120	Familial orthostatic tachycardia. <b>2006</b> , 21, 173-9		9
119	Cerebral autoregulation in orthostatic intolerance. <b>2001</b> , 940, 514-26		42

118	Familial orthostatic tachycardia due to norepinephrine transporter deficiency. <b>2001</b> , 940, 527-43	41
117	Anaesthetic management of a parturient with the postural orthostatic tachycardia syndrome: a case report. <b>2006</b> , 97, 196-9	16
116	The functional impact of SLC6 transporter genetic variation. <b>2007</b> , 47, 401-41	99
115	Reduced body mass index is associated with increased angiotensin II in young women with postural tachycardia syndrome. <b>2007</b> , 113, 449-57	26
114	Postural orthostatic tachycardia syndrome: anesthetic implications in the obstetric patient. <b>2007</b> , 104, 166-7	15
113	The postural tachycardia syndrome. <b>2007</b> , 15, 67-75	83
112	Anaesthetic Management of a Parturient With the Postural Orthostatic Tachycardia Syndrome. <b>2007</b> , 51, 95-96	
111	Takotsubo cardiomyopathy in a patient with postural tachycardia syndrome. <i>Clinical Autonomic Research</i> , <b>2008</b> , 18, 43-7	4.3 7
110	Orthostatic intolerance and gastrointestinal motility in adolescents with nausea and abdominal pain. <b>2008</b> , 46, 285-8	37
109	Menstrual cycle effects on sympathetic neural responses to upright tilt. <b>2009</b> , 587, 2019-31	95
108	Distal sudomotor findings in postural tachycardia syndrome. <i>Clinical Autonomic Research</i> , <b>2010</b> , 20, 93-9	4.3 42
107	c-Fos induction by a 14 T magnetic field in visceral and vestibular relays of the female rat brainstem is modulated by estradiol. <b>2010</b> , 1347, 48-57	8
106	Why do young women (donors) faint?. <b>2010</b> , 50, 522-5	10
105	Sex differences in vasoconstrictor reserve during 70 deg head-up tilt. <b>2010</b> , 95, 184-93	18
104	Cardiac origins of the postural orthostatic tachycardia syndrome. <b>2010</b> , 55, 2858-68	198
103	Progesterone enhances adrenergic control of skin blood flow in women with high but not low orthostatic tolerance. <b>2011</b> , 589, 975-86	26
102	"He's dizzy when he stands up": an introduction to initial orthostatic hypotension. <i>Journal of Pediatrics</i> , <b>2011</b> , 158, 499-504	3.6 32
101	Orthostatic and non-orthostatic headache in postural tachycardia syndrome. <b>2011</b> , 31, 409-15	41

100	Neurohumoral and haemodynamic profile in postural tachycardia and chronic fatigue syndromes. <b>2012</b> , 122, 183-92	51
99	Use of methylphenidate in the treatment of patients suffering from refractory postural tachycardia syndrome. <b>2012</b> , 19, 2-6	17
98	Update on the theory and management of orthostatic intolerance and related syndromes in adolescents and children. <b>2012</b> , 10, 1387-99	22
97	Postural neurocognitive and neuronal activated cerebral blood flow deficits in young chronic fatigue syndrome patients with postural tachycardia syndrome. <b>2012</b> , 302, H1185-94	42
96	Desmopressin in the postural tachycardia syndrome. <b>2012</b> , 9, 1491-2	
95	Desmopressin acutely decreases tachycardia and improves symptoms in the postural tachycardia syndrome. <b>2012</b> , 9, 1484-90	48
94	Mechanisms of sympathetic regulation in orthostatic intolerance. <b>2012</b> , 113, 1659-68	55
93	Gynecologic disorders and menstrual cycle lightheadedness in postural tachycardia syndrome. <b>2012</b> , 118, 242-6	27
92	Sex, ageing and resting blood pressure: gaining insights from the integrated balance of neural and haemodynamic factors. <b>2012</b> , 590, 2069-79	113
91	Cardiac output and sympathetic vasoconstrictor responses during upright tilt to presyncope in healthy humans. <b>2012</b> , 590, 1839-48	65
90	Short-term exercise training improves the cardiovascular response to exercise in the postural orthostatic tachycardia syndrome. <b>2012</b> , 590, 3495-505	59
89	Sex differences in hemodynamic and sympathetic neural firing patterns during orthostatic challenge in humans. <b>2012</b> , 112, 1744-51	29
88	[A case of postural orthostatic tachycardia syndrome (POTS) with difficulties in differentiation from hypoglycemic attack]. <b>2012</b> , 34, 353-61	
87	Common syndromes of orthostatic intolerance. <b>2013</b> , 131, 968-80	92
86	Disruption of phase synchronization between blood pressure and muscle sympathetic nerve activity in postural vasovagal syncope. <b>2013</b> , 305, H1238-45	14
85	Electroacupuncture improves orthostatic tolerance in healthy individuals via improving cardiac function and activating the sympathetic system. <b>2013</b> , 15, 127-34	12
84	Norepinephrine transporter variant A457P knock-in mice display key features of human postural orthostatic tachycardia syndrome. <b>2013</b> , 6, 1001-11	16
83	Mechanisms contributing to low orthostatic tolerance in women: the influence of oestradiol. <b>2013</b> , 591, 2345-55	21

82	The Neuropsychological Profile of Postural Orthostatic Tachycardia Syndrome: Sibling Case Study. <b>2013</b> , 20, 306-312	
81	Neuronal and hormonal perturbations in postural tachycardia syndrome. <b>2014</b> , 5, 220	32
80	Blunted cerebral blood flow velocity in response to a nitric oxide donor in postural tachycardia syndrome. <b>2014</b> , 307, H397-404	12
79	Acute hemodynamic effects of a selective serotonin reuptake inhibitor in postural tachycardia syndrome: a randomized, crossover trial. <b>2014</b> , 28, 155-61	16
78	Adolescent fatigue, POTS, and recovery: a guide for clinicians. <b>2014</b> , 44, 108-33	74
77	Sympathetic neural regulation of blood pressure: influences of sex and aging. <b>2014</b> , 29, 8-15	75
76	Clinical features of hyperadrenergic postural tachycardia syndrome in children. <b>2014</b> , 56, 813-816	5
75	Phenylephrine alteration of cerebral blood flow during orthostasis: effect on n-back performance in chronic fatigue syndrome. <b>2014</b> , 117, 1157-64	17
74	2015 heart rhythm society expert consensus statement on the diagnosis and treatment of postural tachycardia syndrome, inappropriate sinus tachycardia, and vasovagal syncope. <b>2015</b> , 12, e41-63	449
73	Miscellaneous Syndromes (Takotsubo, Orthostasis, and Differentiation Syndrome). <b>2016</b> , 291-312	
72	Distinct neurohumoral biomarker profiles in children with hemodynamically defined orthostatic intolerance may predict treatment options. <b>2016</b> , 310, H416-25	14
71	Postural orthostatic tachycardia syndrome is associated with platelet storage pool deficiency. <b>2016</b> , 95, e4849	3
70	Hemodynamic profile and heart rate variability in hyperadrenergic versus non-hyperadrenergic postural orthostatic tachycardia syndrome. <b>2016</b> , 127, 1639-1644	5
69	Improvement in Functioning and Psychological Distress in Adolescents With Postural Orthostatic Tachycardia Syndrome Following Interdisciplinary Treatment. <b>2016</b> , 55, 1300-1304	17
68	The international POTS registry: Evaluating the efficacy of an exercise training intervention in a community setting. <b>2016</b> , 13, 943-50	61
67	Autonomic control of body temperature and blood pressure: influences of female sex hormones. <i>Clinical Autonomic Research</i> , <b>2017</b> , 27, 149-155	4-3 58
66	Using an exercise program to improve activity tolerance in a female with postural orthostatic tachycardia syndrome: A case report. <b>2017</b> , 33, 670-679	2
65	Quantitative assessment of autonomic symptom burden in Postural tachycardia syndrome (POTS). <b>2017</b> , 377, 35-41	22

64	Nausea and Vomiting Related to Autonomic Nervous System Disorders. <b>2017</b> , 89-107		1
63	Free-weight resistance exercise on pulse wave reflection and arterial stiffness between sexes in young, resistance-trained adults. <b>2017</b> , 17, 1056-1064		11
62	Postural orthostatic tachycardia syndrome for the otolaryngologist. <b>2017</b> , 127, 1195-1198		3
61	The Influence of Gender and Anthropometry on Haemodynamic Status at Rest and in Response to Graded Incremental Head-Up Tilt in Young, Healthy Adults. <b>2016</b> , 7, 656		5
60	Postural Tachycardia Syndrome: Diagnosis and Management in Adolescents and Young Adults. <b>2017</b> , 46, e145-e154		4
59	Postural tachycardia syndrome - Diagnosis, physiology, and prognosis. <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2018</b> , 215, 3-11	2.4	66
58	Demographics of a large paediatric Postural Orthostatic Tachycardia Syndrome Program. <b>2018</b> , 28, 668-674		50
57	Evaluation of postural tachycardia syndrome (POTS). <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2018</b> , 215, 12-19	2.4	33
56	Cognitive and psychological issues in postural tachycardia syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2018</b> , 215, 46-55	2.4	41
55	Special issue for the silver anniversary of Postural Tachycardia Syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2018</b> , 215, 1-2	2.4	2
54	Dynamics of the cardiovascular autonomic regulation during orthostatic challenge is more relaxed in women. <b>2018</b> , 63, 139-150		4
53	Pediatric Disorders of Orthostatic Intolerance. <b>2018</b> , 141,		90
52	OBSOLETE: Sinus Tachycardias: Inappropriate Sinus Tachycardia and Postural Tachycardia Syndrome. <b>2018</b> ,		
51	Flow Velocity in Common Carotid Artery. <b>2018</b> ,		3
50	Postural Orthostatic Tachycardia in a Patient with Type 2 Diabetes with Diabetic Neuropathy. <b>2018</b> , 59, 1488-1490		3
49	Postural Orthostatic Tachycardia Syndrome during pregnancy: A systematic review of the literature. <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2018</b> , 215, 106-118	2.4	6
48	Postural Tachycardia Syndrome (POTS) and the GI Tract: A Primer for the Gastroenterologist. <b>2018</b> , 113, 1458-1467		21
47	Impact of the Autonomic Nervous System on the Skeleton. <b>2018</b> , 98, 1083-1112		64

46	Hemodynamic characteristics of postural hyperventilation: POTS with hyperventilation versus panic versus voluntary hyperventilation. <b>2018</b> , 125, 1396-1403		4
45	Dysautonomia and Headache in the Pediatric Population. <b>2019</b> , 59, 1582-1588		3
44	Gravity-induced exercise intervention in an individual with chronic fatigue syndrome/myalgic encephalomyelitis and postural tachycardia syndrome: a case report. <b>2019</b> , 26, 1-13		1
43	Effect of Food Intake on Hemodynamic Parameters during the Tilt-Table Test in Patients with Postural Orthostatic Tachycardia Syndrome. <b>2019</b> , 15, 205-210		4
42	Hemodynamic orthostatic dizziness/vertigo: Diagnostic criteria. <b>2019</b> , 29, 45-56		34
41	Postural Orthostatic Tachycardia Syndrome: JACC Focus Seminar. <b>2019</b> , 73, 1207-1228		65
40	The face of postural tachycardia syndrome - insights from a large cross-sectional online community-based survey. <b>2019</b> , 286, 438-448		89
39	Median Arcuate Ligament Syndrome and Its Associated Conditions. <b>2019</b> , 85, 1162-1165		7
38	Clinical Course of Transgender Adolescents with Complicated Postural Orthostatic Tachycardia Syndrome Undergoing Hormonal Therapy in Gender Transition: A Case Series. <b>2019</b> , 4, 331-334		4
37	Review of postural orthostatic tachycardia syndrome: a predominantly female condition. <b>2019</b> , 14, 1-10		
36	Muscle sympathetic nerve activity and hemodynamic responses to venous distension: does sex play a role?. <b>2019</b> , 316, H734-H742		7
35	Autonomic Disorders. <i>American Journal of Medicine</i> , <b>2019</b> , 132, 420-436	2.4	12
34	Postural Orthostatic Tachycardia Syndrome: Mechanisms and New Therapies. <i>Annual Review of Medicine</i> , <b>2020</b> , 71, 235-248	17.4	25
33	ST-segment changes during tilt table testing for postural tachycardia syndrome: correlation with exercise stress test results. <i>Clinical Autonomic Research</i> , <b>2020</b> , 30, 79-83	4.3	2
32	The Relationship Between Hypermobile Ehlers-Danlos Syndrome (hEDS), Postural Orthostatic Tachycardia Syndrome (POTS), and Mast Cell Activation Syndrome (MCAS). <i>Clinical Reviews in Allergy and Immunology</i> , <b>2020</b> , 58, 273-297	12.3	28
31	Clinical Prognostic Factors in Pediatric Patients With Orthostatic Intolerance. <i>Global Pediatric Health</i> , <b>2020</b> , 7, 2333794X20971980	1.2	
30	Bloating and Abdominal Distension: Exploring Hidden Depths and Insights. <i>Current Treatment Options in Gastroenterology</i> , <b>2020</b> , 18, 337-352	2.5	
29	Functional capacity and quality of life in the postural tachycardia syndrome: A retrospective cross-sectional study. <i>Annals of Medicine and Surgery</i> , <b>2020</b> , 56, 72-76	2	1

28	Evaluation of Patients with Syncope in the Emergency Department: How to Adjust Pharmacological Therapy. <i>Medicina (Lithuania)</i> , <b>2021</b> , 57,	3.1	
27	Dysautonomia in hypermobile Ehlers-Danlos syndrome and hypermobility spectrum disorders is associated with exercise intolerance and cardiac atrophy. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> , 185, 3754-3761	2.5	0
26	Orthostatic intolerance in post-concussion patients. <i>Physician and Sportsmedicine</i> , <b>2021</b> , 1-6	2.4	0
25	Using the PEO Model to Understand Barriers to Functioning in Postural Orthostatic Tachycardia Syndrome. <i>Occupational Therapy in Health Care</i> , <b>2021</b> , 1-23	1.3	
24	How COVID-19 can cause autonomic dysfunctions and postural orthostatic syndrome? A Review of mechanisms and evidence.. <i>Neurology and Clinical Neuroscience</i> , <b>2021</b> , 9, 434-442	0.3	6
23	Transdermal auricular vagus stimulation for the treatment of postural tachycardia syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2021</b> , 236, 102886	2.4	0
22	Differential influences of dietary sodium on blood pressure regulation based on race and sex. <i>Autonomic Neuroscience: Basic and Clinical</i> , <b>2021</b> , 236, 102873	2.4	2
21	Caloric restriction decreases orthostatic tolerance independently from 6h head-down bedrest. <i>PLoS ONE</i> , <b>2015</b> , 10, e0118812	3.7	13
20	Baroreflex Sensitivity Predicts Short-Term Outcome of Postural Tachycardia Syndrome in Children. <i>PLoS ONE</i> , <b>2016</b> , 11, e0167525	3.7	13
19	Pitfalls in the Diagnosis of Vertigo. <i>Journal of the Korean Neurological Association</i> , <b>2018</b> , 36, 280-288	0.1	0
18	Median Arcuate Ligament Release in Patients with POTS. <b>2021</b> , 203-212		
17	An Individualized Exercise Prescription to Attenuate Symptoms Associated With Postural Orthostatic Tachycardia Syndrome. <i>Bioengineered</i> , <b>2014</b> , 3, 16-19	5.7	
16	Positional Dizziness and Vertigo without Nystagmus and Orthostatic Hypotension. <i>Research in Vestibular Science</i> , <b>2016</b> , 15, 107-111	0.1	
15	Vomiting and Nausea in the Pediatric Patient. <b>2017</b> , 175-190		
14	Cocuk kardiyoloji polikliniğinde senkop nedeniyle bas vuran olguların etiyolojik olarak değerlendirilmesi. <i>Ortopedi Dergisi</i> ,		0
13	Diagnostic Criteria and Differential Diagnosis of Hemodynamic Orthostatic Dizziness/Vertigo. <i>Research in Vestibular Science</i> , <b>2020</b> , 19, 35-41	0.1	0
12	Orthostatic Hypotension: Clinical Features. <b>2021</b> , 25-33		
11	Usefulness of Squatting Combined with the Blood Pressure Measurement for Orthostatic Intolerance in Dizziness Clinic. <i>Daehan Sin-gyeong Geunyeok Jilhwon Hakoeji</i> , <b>2020</b> , 12, 32-35	0	



10 Is PoTS an Autoimmune Condition?. **2021**, 163-170

9 Heart Rate and Heart Rate Difference Predicted the Efficacy of Metoprolol on Postural Tachycardia Syndrome in Children and Adolescents. *Journal of Pediatrics*, **2020**, 224, 110-114 3.6 2

8 Diagnostic approach of orthostatic dizziness/vertigo. *Annals of Clinical Neurophysiology*, **2020**, 22, 75-81 0.1

7 POTS and dysautonomia. **2022**, 125-138

6 Children With PANS May Manifest POTS.. *Frontiers in Neurology*, **2022**, 13, 819636 4.1

5 Postural Orthostatic Tachycardia Syndrome as a Manifestation of Post-COVID-19 Syndrome. *Rational Pharmacotherapy in Cardiology*, **2022**, 18, 200-208 0.5 0

4 Physical Symptoms, Distress, and Functional Disability in Youth With Chronic Orthostatic Intolerance. *Journal of Pediatric Psychology*, 3.2 0

3 Whole-Blood MicroRNA Sequence Profiling and Identification of Specific miR-21 for Adolescents With Postural Tachycardia Syndrome. *Frontiers in Neuroscience*, 16, 5.1

2 Postural orthostatic tachycardia syndrome: pathophysiology, management, and experimental therapies. 1-9 0

1 Awareness of postural orthostatic tachycardia syndrome is required in adolescent syncope. **2022**, 101, e31513 0