Effect of Standard vs Intensive Blood Pressure Control of Vessel Disease

JAMA Neurology 75, 720

DOI: 10.1001/jamaneurol.2017.5153

Citation Report

#	Article	IF	CITATIONS
1	Dangers of Overly Aggressive Blood Pressure Control. Current Cardiology Reports, 2018, 20, 108.	1.3	4
2	Blood pressure targets for the treatment of people with hypertension and cardiovascular disease. The Cochrane Library, 2018, 7, CD010315.	1.5	28
3	Association Between Insulin Resistance, Plasma Leptin, and Neurocognition in Vascular Cognitive Impairment. Journal of Alzheimer's Disease, 2019, 71, 921-929.	1.2	13
4	Small vessel disease: mechanisms and clinical implications. Lancet Neurology, The, 2019, 18, 684-696.	4.9	853
5	Disrupted functional and structural connectivity within default mode network contribute to WMH-related cognitive impairment. Neurolmage: Clinical, 2019, 24, 102088.	1.4	44
6	Prospects for Diminishing the Impact of Nonamyloid Small-Vessel Diseases of the Brain. Annual Review of Pharmacology and Toxicology, 2020, 60, 437-456.	4.2	12
7	New Treatment Approaches to Modify the Course of Cerebral Small Vessel Diseases. Stroke, 2020, 51, 38-46.	1.0	59
8	Blood Pressure Management in Stroke. Hypertension, 2020, 76, 1688-1695.	1.3	17
9	Treatment of hypertension reduces cognitive decline in older adults: a systematic review and meta-analysis. BMJ Open, 2020, 10, e038971.	0.8	27
10	Protocol: The Lacunar Intervention Trial 2 (LACI-2). A trial of two repurposed licenced drugs to prevent progression of cerebral small vessel disease. European Stroke Journal, 2020, 5, 297-308.	2.7	22
11	Effect of intensive blood pressure control on the prevention of white matter hyperintensity: Systematic review and metaâ€analysis of randomized trials. Journal of Clinical Hypertension, 2020, 22, 1968-1973.	1.0	27
12	Blood pressure targets for the treatment of people with hypertension and cardiovascular disease. The Cochrane Library, 2020, 2020, CD010315.	1.5	19
13	Risk factors of white matter hyperintensities in South Asian patients with transient ischemic attack and minor stroke. Neuroradiology, 2020, 62, 1279-1284.	1.1	9
14	Cerebral macro- and microcirculatory blood flow dynamics in successfully treated chronic hypertensive patients with and without white mater lesions. Scientific Reports, 2020, 10, 9213.	1.6	9
15	Genetically determined blood pressure, antihypertensive drug classes, and risk of stroke subtypes. Neurology, 2020, 95, e353-e361.	1.5	60
16	Steady-state cerebral autoregulation in older adults with amnestic mild cognitive impairment: linear mixed model analysis. Journal of Applied Physiology, 2020, 129, 377-385.	1.2	4
17	Intracerebral Hemorrhage in Cerebral Autosomal Dominant Arteriopathy With Subcortical Infarcts and Leukoencephalopathy. Stroke, 2021, 52, 985-993.	1.0	25
18	Individual markers of cerebral small vessel disease and domainâ€specific quality of life deficits. Brain and Behavior, 2021, 11, e02106.	1.0	3

#	Article	IF	CITATIONS
19	Gait and balance impairments in patients with subcortical vascular cognitive impairment. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2021, 57, .	0.4	1
20	Associations Between White Matter Hyperintensity Burden, Cerebral Blood Flow and Transit Time in Small Vessel Disease: An Updated Meta-Analysis. Frontiers in Neurology, 2021, 12, 647848.	1.1	41
21	Pharmacological treatment of hypertension in people without prior cerebrovascular disease for the prevention of cognitive impairment and dementia. The Cochrane Library, 2021, 2021, CD004034.	1.5	14
22	ESO Guideline on covert cerebral small vessel disease. European Stroke Journal, 2021, 6, CXI-CLXII.	2.7	68
23	PRESERVE: Randomized Trial of Intensive Versus Standard Blood Pressure Control in Small Vessel Disease. Stroke, 2021, 52, 2484-2493.	1.0	17
24	European Stroke Organisation and European Academy of Neurology joint guidelines on post-stroke cognitive impairment. European Stroke Journal, 2021, 6, I-XXXVIII.	2.7	32
25	European Stroke Organisation and European Academy of Neurology joint guidelines on postâ€stroke cognitive impairment. European Journal of Neurology, 2021, 28, 3883-3920.	1.7	66
27	Regulation of cerebral blood flow in humans: physiology and clinical implications of autoregulation. Physiological Reviews, 2021, 101, 1487-1559.	13.1	303
28	Clinical management of cerebral small vessel disease: a call for a holistic approach. Chinese Medical Journal, 2021, 134, 127-142.	0.9	13
30	Cognitive and balance impairments in people with incidental white matter hyperintensities. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2020, 56, .	0.4	1
31	Sporadic cerebral non-amyloid microangiopathy: pathogenesis, diagnosis, and features of treatment policy. Nevrologiya, Neiropsikhiatriya, Psikhosomatika, 2018, 10, 13-22.	0.2	7
32	Cerebral small vessel disease: classification, clinical manifestations, diagnosis, and features of treatment. Nevrologiya, Neiropsikhiatriya, Psikhosomatika, 2019, 11, 4-17.	0.2	14
33	Management of Hypertension. Nephrology Self-assessment Program: NephSAP, 2020, 19, 20-31.	3.0	0
34	Sex Differences in Cerebral Small Vessel Disease: A Systematic Review and Meta-Analysis. Frontiers in Neurology, 2021, 12, 756887.	1.1	29
35	Associations of Early Systolic Blood Pressure Control and Outcome After Thrombolysis-Eligible Acute Ischemic Stroke: Results From the ENCHANTED Study. Stroke, 2022, 53, 779-787.	1.0	14
36	Effects of Cilostazol and Isosorbide Mononitrate on Cerebral Hemodynamics in the LACI-1 Randomized Controlled Trial. Stroke, 2022, 53, 29-33.	1.0	10
37	The PASTIS trial: Testing tadalafil for possible use in vascular cognitive impairment. Alzheimer's and Dementia, 2022, 18, 2393-2402.	0.4	18
38	Effect of Antihypertensive Treatment on Cerebral Blood Flow in Older Adults: a Systematic Review and Meta-Analysis. Hypertension, 2022, 79, 1067-1078.	1.3	19

#	ARTICLE	IF	CITATIONS
39	Association of Intensive vs Standard Blood Pressure Control With Cerebral Blood Flow. JAMA Neurology, 2022, 79, 380.	4.5	26
40	New Insights Into Cerebrovascular Pathophysiology and Hypertension. Stroke, 2022, 53, 1054-1064.	1.0	39
41	Aortic Stiffness, Pulse Pressure, and Cerebral Pulsatility Progress Despite Best Medical Management: The OXVASC Cohort. Stroke, 2022, 53, 1310-1317.	1.0	13
42	Impaired dynamic cerebral autoregulation is associated with the severity of neuroimaging features of cerebral small vessel disease. CNS Neuroscience and Therapeutics, 2022, 28, 298-306.	1.9	16
43	Contrastâ€agentâ€free stateâ€ofâ€theâ€art MRI on cerebral small vessel diseaseâ€"part 1. ASL, IVIM, and CVR. N in Biomedicine, 2022, 35, e4742.	IMR 1.6	6
44	Application Value of Serum Hcy, TLR4, and CRP in the Diagnosis of Cerebral Small Vessel Disease. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-5.	0.5	2
45	2021 Taiwan Stroke Society Guidelines of blood pressure control for ischemic stroke prevention. Journal of the Chinese Medical Association, 2022, 85, 651-664.	0.6	6
46	Daily blood pressure profile and blood–brain barrier permeability in patients with cerebral small vessel disease. Scientific Reports, 2022, 12, 7723.	1.6	6
47	Cerebral small vessel disease alters neurovascular unit regulation of microcirculation integrity involved in vascular cognitive impairment. Neurobiology of Disease, 2022, 170, 105750.	2.1	24
48	Provisional Decision-Making for Perioperative Blood Pressure Management: A Narrative Review. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-17.	1.9	6
50	Framework for Clinical Trials in Cerebral Small Vessel Disease (FINESSE). JAMA Neurology, 2022, 79, 1187.	4.5	25
51	Influence of Baseline Diastolic Blood Pressure on the Effects of Systolic Blood Pressure Lowering on Cognitive Function in Type 2 Diabetes Mellitus. American Journal of Hypertension, 2023, 36, 120-125.	1.0	1
52	Blood pressure targets for the treatment of people with hypertension and cardiovascular disease. The Cochrane Library, 2022, 2022, .	1.5	6
53	Controlled arterial hypertension and blood-brain barrier damage in patients with age-related cerebral small vessel disease and cognitive impairments. Zhurnal Nevrologii I Psikhiatrii Imeni S S Korsakova, 2022, 122, 74.	0.1	0
54	Risk factors related to early neurological deterioration in lacunar stroke and its influence on functional outcome. International Journal of Stroke, 2023, 18, 681-688.	2.9	7
55	The EffecTs of Amlodipine and other Blood PREssure Lowering Agents on Microvascular FuncTion in Small Vessel Diseases (TREAT-SVDs) trial: Study protocol for a randomised crossover trial. European Stroke Journal, 2023, 8, 387-397.	2.7	4
56	Cerebral small vessel disease: Recent advances and future directions. International Journal of Stroke, 2023, 18, 4-14.	2.9	61
57	Diastolic Blood Pressure and Intensive Blood Pressure Control on Cognitive Outcomes: Insights From the SPRINT MIND Trial. Hypertension, 2023, 80, 580-589.	1.3	6

#	Article	IF	CITATION
58	Association of Intensive vs Standard Blood Pressure Control With Regional Changes in Cerebral Small Vessel Disease Biomarkers. JAMA Network Open, 2023, 6, e231055.	2.8	6
59	Targeting cerebral small vessel disease to promote healthy aging: Preserving physical and cognitive functions in the elderly. Archives of Gerontology and Geriatrics, 2023, 110, 104982.	1.4	3
60	How often does white matter hyperintensity volume regress in cerebral small vessel disease?. International Journal of Stroke, 2023, 18, 937-947.	2.9	2