

# Executive summary of the KDIGO 2021 Clinical Practice Blood Pressure in Chronic Kidney Disease

Kidney International

99, 559-569

DOI: [10.1016/j.kint.2020.10.026](https://doi.org/10.1016/j.kint.2020.10.026)

Citation Report

#	ARTICLE	IF	CITATIONS
2	Joint pain treatment planning in osteoarthritis patients with chronic kidney disease. Russian Journal of Geriatric Medicine, 2021, , 82-87.	0.3	0
3	Hypertension in kidney transplantation: a consensus statement of the "hypertension and the kidney"™ working group of the European Society of Hypertension. Journal of Hypertension, 2021, 39, 1513-1521.	0.3	16
4	Lower ambulatory nocturnal SBP is associated with less cardiovascular and renal damage in normotensive hospitalized patients with chronic kidney disease. Journal of Hypertension, 2021, 39, 2241-2249.	0.3	1
5	Emerging non-pharmacological interventions in ADPKD: an update on dietary advices for clinical practice. Current Opinion in Nephrology and Hypertension, 2021, 30, 482-492.	1.0	7
6	Use of chronic kidney disease blind spot to prevent cardiorenal outcomes. European Heart Journal, 2022, 43, 257-260.	1.0	3
7	Less is More: Deprescribing Medications in Older Adults with Kidney Disease: A Review. Kidney360, 2021, 2, 1510-1522.	0.9	13
8	An easy-to-operate web-based calculator for predicting the progression of chronic kidney disease. Journal of Translational Medicine, 2021, 19, 288.	1.8	4
10	A critical review of chronic kidney disease as a risk factor for coronary artery disease. IJC Heart and Vasculature, 2021, 35, 100822.	0.6	5
11	Renal denervation for patients with chronic kidney disease and resistant hypertension: effective and safe but still not the panacea. Nephrology Dialysis Transplantation, 2021, , .	0.4	2
12	Assessment and management of obesity and metabolic syndrome in children with CKD stages 2-5 on dialysis and after kidney transplantation"clinical practice recommendations from the Pediatric Renal Nutrition Taskforce. Pediatric Nephrology, 2022, 37, 1-20.	0.9	17
13	Sacubitril/valsartan in chronic kidney disease: From pharmacological mechanism to clinical application. European Journal of Pharmacology, 2021, 907, 174288.	1.7	7
14	The assessment of hypertension in kidney transplant patients: time to change our approach?. CKJ: Clinical Kidney Journal, 2022, 15, 1-4.	1.4	1
15	Kidney tubule health, mineral metabolism and adverse events in persons with CKD in SPRINT. Nephrology Dialysis Transplantation, 2022, 37, 1637-1646.	0.4	5
17	Consensus statement of Russian experts on the prevention, diagnosis and treatment of cardiotoxicity of anticancer therapy. Russian Journal of Cardiology, 2021, 26, 4703.	0.4	36
19	Diagnosis and treatment of arterial hypertension 2021. Kidney International, 2022, 101, 36-46.	2.6	41
20	Protective Effects of Angiotensin Receptor Blockers on the Incidence of Dementia in Patients with Chronic Kidney Disease: A Population-Based Nationwide Study. Journal of Clinical Medicine, 2021, 10, 5175.	1.0	3
21	Reconciling Systolic Blood Pressure Intervention Trial with Eighth Joint National Commission: a nuanced view of optimal hypertension control in the chronic kidney disease population. Current Opinion in Nephrology and Hypertension, 2022, 31, 57-62.	1.0	1
22	Impact of Renal Insufficiency on Prognosis of Patients with Acute Coronary Syndrome. International Journal of General Medicine, 2021, Volume 14, 8919-8927.	0.8	2

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23	Hypertension Pharmacological Treatment in Adults: A World Health Organization Guideline Executive Summary. <i>Hypertension</i> , 2022, 79, 293-301.	1.3	131
24	Is the KDIGO Systolic Blood Pressure Target <math>\leq 120\text{ mmHg}</math> for Chronic Kidney Disease Appropriate in Routine Clinical Practice?. <i>Hypertension</i> , 2022, 79, 4-11.	1.3	24
25	Hypertension Management in Patients with Chronic Kidney Disease in the Post-SPRINT Era. <i>Electrolyte and Blood Pressure</i> , 2021, 19, 19.	0.6	4
26	Cultural influences on physical activity and exercise beliefs in patients with chronic kidney disease: "The Culture-CKD Study" a qualitative study. <i>BMJ Open</i> , 2022, 12, e046950.	0.8	3
27	The Association between Health-Enhancing Physical Activity and Quality of Life in Patients with Chronic Kidney Disease: Propensity Score Matching Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1318.	1.2	2
28	Management of hypertension and renin-angiotensin-aldosterone system blockade in adults with diabetic kidney disease: Association of British Clinical Diabetologists and the Renal Association UK guideline update 2021. <i>BMC Nephrology</i> , 2022, 23, 9.	0.8	32
30	Update in Hypertension. <i>Medical Clinics of North America</i> , 2022, 106, 259-267.	1.1	1
31	Salt intake correlates with night systolic blood pressure in non-dialytic chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1387-1389.	0.4	4
32	Detecting and Treating Lung Congestion with Kidney Failure. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 757-765.	2.2	5
33	Inflammation and Cardiovascular Disease Associated With Hemodialysis for End-Stage Renal Disease. <i>Frontiers in Pharmacology</i> , 2022, 13, 800950.	1.6	23
34	Intensive Systolic Blood Pressure Lowering and Kidney Disease Progression in IgA Nephropathy: A Cohort Study. <i>Frontiers in Medicine</i> , 2022, 9, 813603.	1.2	6
35	Screening for Cardiovascular Disease in CKD: Commentary. <i>Kidney360</i> , 0, , 10.34067/KID.0000742022.	0.9	0
36	High Blood Pressure in Children and Adolescents: Current Perspectives and Strategies to Improve Future Kidney and Cardiovascular Health. <i>Kidney International Reports</i> , 2022, 7, 954-970.	0.4	20
37	Updates in hypertension: new trials, targets and ways of measuring blood pressure. <i>Current Opinion in Nephrology and Hypertension</i> , 2022, 31, 258-264.	1.0	2
38	Collapsing Glomerulopathy: A Review by the Collapsing Brazilian Consortium. <i>Frontiers in Medicine</i> , 2022, 9, 846173.	1.2	2
39	Metabolic Syndrome but Not Fatty Liver-Associated Genetic Variants Correlates with Glomerular Renal Function Decline in Patients with Non-Alcoholic Fatty Liver Disease. <i>Biomedicines</i> , 2022, 10, 720.	1.4	5
40	Glomerulus-on-a-Chip: Current Insights and Future Potential Towards Recapitulating Selectively Permeable Filtration Systems. <i>International Journal of Nephrology and Renovascular Disease</i> , 2022, Volume 15, 85-101.	0.8	4
41	Experiences and disease self-management in individuals living with chronic kidney disease: qualitative analysis of the National Kidney Foundation's online community. <i>BMC Nephrology</i> , 2022, 23, 88.	0.8	5

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42	Intensive Blood Pressure Treatment Goals: evidence for cardiovascular protection from observational studies and clinical trials. American Journal of Hypertension, 2022, , .	1.0	0
43	The Grocery Store Dilemma. Physician Assistant Clinics, 2022, 7, 331-345.	0.1	0
44	CKD in Recipients of Nonkidney Solid Organ Transplants: A Review. American Journal of Kidney Diseases, 2022, 80, 108-118.	2.1	3
45	New Aspects in the Management of Hypertension in Patients with Chronic Kidney Disease not on Renal Replacement Therapy. High Blood Pressure and Cardiovascular Prevention, 2022, 29, 125-135.	1.0	2
46	Can we cure diabetic kidney disease? Present and future perspectives from a nephrologist's point of view. Journal of Internal Medicine, 2022, 291, 165-180.	2.7	18
47	High Prevalence of Chronic Kidney Disease Among People Living with Hypertension in Rural Sierra Leone: A Cross-Sectional Study. International Journal of Nephrology and Renovascular Disease, 2021, Volume 14, 459-474.	0.8	2
48	Coronary Artery Disease in Chronic Kidney Disease: Need for a Heartâ€“Kidney Team-Based Approach. European Cardiology Review, 2021, 16, e48.	0.7	3
49	Decoding the Mechanism behind the Pathogenesis of the Focal Segmental Glomerulosclerosis. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-15.	0.7	7
51	Macrovascular Complications. Primary Care - Clinics in Office Practice, 2022, 49, 255-273.	0.7	2
52	Renal damage induced by cadmium and its possible therapy by mitochondrial transplantation. Chemico-Biological Interactions, 2022, 361, 109961.	1.7	30
53	Can SGLT2 inhibitors answer unmet therapeutic needs in chronic kidney disease?. Journal of Nephrology, 2022, , .	0.9	5
54	The management of women with kidney disease. Journal of the National Medical Association, 2022, , .	0.6	0
55	Nighttime Hypertension in Chronic Kidney Diseaseâ€”Are We in the Dark Without Ambulatory Blood Pressure Monitoring?. JAMA Network Open, 2022, 5, e2214469.	2.8	2
56	Association Between Angiotensin-Converting Enzyme Inhibitors and Risk of Lung Cancer: A Systematic Review and Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	1
57	Effects of Short-Term Potassium Chloride Supplementation in Patients with CKD. Journal of the American Society of Nephrology: JASN, 2022, 33, 1779-1789.	3.0	34
58	Oral Cholecalciferol Supplementation in Sahara Black People with Chronic Kidney Disease Modulates Cytokine Storm, Oxidative Stress Damage and Athero-Thromboembolic Risk. Nutrients, 2022, 14, 2285.	1.7	2
59	Controversies in Hypertension II: The Optimal Target Blood Pressure. American Journal of Medicine, 2022, 135, 1168-1177.e3.	0.6	2
60	Hypertension and the kidneys. British Journal of Hospital Medicine (London, England: 2005), 2022, 83, 1-11.	0.2	8

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61	Design and rationale of GUARDD-US: A pragmatic, randomized trial of genetic testing for APOL1 and pharmacogenomic predictors of antihypertensive efficacy in patients with hypertension. <i>Contemporary Clinical Trials</i> , 2022, 119, 106813.	0.8	2
62	Removing race from the CKD-EPI equation and its impact on prognosis in a predominantly White European population. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 119-128.	0.4	21
63	Blood pressure and kidney outcomes in patients with severely decreased glomerular filtration rate: a nationwide observational cohort study. <i>Journal of Hypertension</i> , 2022, 40, 1487-1498.	0.3	1
64	Immune System Dysfunction and Inflammation in Hemodialysis Patients: Two Sides of the Same Coin. <i>Journal of Clinical Medicine</i> , 2022, 11, 3759.	1.0	29
66	Current antihypertensive treatment and treatment-resistant hypertension in Japanese patients with chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2022, 26, 1100-1110.	0.7	2
67	Safety and Efficacy of Patiomer in Hyperkalemic Patients with CKD: A Pooled Analysis of Three Randomized Trials. <i>Kidney360</i> , 2022, 3, 2019-2026.	0.9	4
68	American Association of Clinical Endocrinology Clinical Practice Guideline: Developing a Diabetes Mellitus Comprehensive Care Plan—2022 Update. <i>Endocrine Practice</i> , 2022, 28, 923-1049.	1.1	146
69	Markers of Kidney Tubular Secretion and Risk of Adverse Events in SPRINT Participants with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 1915-1926.	3.0	3
70	Modulation of cardiometabolic risk and CardioRenal syndrome by oral vitamin D <sup>3</sup> supplementation in Black and White Southern Sahara residents with chronic kidney disease Stage 3: focus on racial and ethnic disparities. <i>Renal Failure</i> , 2022, 44, 1243-1262.	0.8	0
71	Kidney Disease after Heart and Lung Transplantation. <i>Methodist DeBakey Cardiovascular Journal</i> , 2022, 18, 34-40.	0.5	1
72	Cardiovascular Disease Assessment Prior to Kidney Transplantation. <i>Methodist DeBakey Cardiovascular Journal</i> , 2022, 18, 50-61.	0.5	2
73	Long-Term Complications of Kidney Transplantation. <i>Nephrology Self-assessment Program: NephSAP</i> , 2022, 21, 211-226.	3.0	0
74	Evaluation and Treatment of Essential Hypertension: An Update. <i>Nephrology Self-assessment Program: NephSAP</i> , 2022, 21, 284-295.	3.0	0
75	Hypertension and cardiomyopathy associated with chronic kidney disease: epidemiology, pathogenesis and treatment considerations. <i>Journal of Human Hypertension</i> , 2023, 37, 1-19.	1.0	19
76	Epidemiology and risk of cardiovascular disease in populations with chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2022, 18, 696-707.	4.1	101
77	Prevalence of Apparent Treatment-Resistant Hypertension in Chronic Kidney Disease in Two Large US Health Care Systems. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 1457-1466.	2.2	8
78	Telemonitoring for Hypertension Management: The Time Is Now. <i>Kidney360</i> , 2022, 3, 1961-1964.	0.9	1
79	HipertensÃ£o arterial no transplante renal: grande importÃ¢ncia, mas poucas respostas. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2023, 45, 84-94.	0.4	0

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80	The Effect of Nonpharmacological Integrated Care Protocols on Patients with Fatigue Undergoing Hemodialysis: A Randomized Controlled Trial. <i>Computational and Mathematical Methods in Medicine</i> , 2022, 2022, 1-10.	0.7	2
81	Arterial hypertension in kidney transplantation: huge importance, but few answers. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2023, 45, 84-94.	0.4	0
82	Effect of dual blockade of renin-angiotensin system on renal nephrin and vascular endothelial growth factor "A expression in diabetic-hypertensive rats. <i>Indian Journal of Physiology and Pharmacology</i> , 0, 66, 157-167.	0.4	0
83	Expert opinion on the cooperation of diabetologists and internists with nephrologists in the care of patients with chronic kidney diseases. <i>Vnitřni Lekarstvi</i> , 2022, 68, 426-431.	0.1	1
84	Complications in Patients with Chronic Kidney Disease. <i>Critical Care Nursing Clinics of North America</i> , 2022, 34, 395-407.	0.4	1
85	Association between angiotensin-converting enzyme inhibitors and the risk of lung cancer: a systematic review and meta-analysis. <i>British Journal of Cancer</i> , 2023, 128, 168-176.	2.9	8
86	Enhanced podocyte differentiation and changing drug toxicity sensitivity through pressure-controlled mechanical filtration stress on a glomerulus-on-a-chip. <i>Lab on A Chip</i> , 2023, 23, 437-450.	3.1	5
87	Intensive compared with less intensive blood pressure control to prevent adverse cardiac remodelling in children with chronic kidney disease (HOT-KID): a parallel-group, open-label, multicentre, randomised, controlled trial. <i>The Lancet Child and Adolescent Health</i> , 2023, 7, 26-36.	2.7	7
88	Management of hypertensive crisis: British and Irish Hypertension Society Position document. <i>Journal of Human Hypertension</i> , 2023, 37, 863-879.	1.0	4
89	Chinese Clinical Practice Guideline for the Management of "CKD-PeriDialysis" the Periods Prior to and in the Early-Stage of Initial Dialysis. <i>Kidney International Reports</i> , 2022, 7, S531-S558.	0.4	5
90	Spontaneous brainstem haemorrhage in a patient with uraemia undergoing initial hemodialysis: A case report. <i>Experimental and Therapeutic Medicine</i> , 2023, 25, .	0.8	0
91	Diabetic kidney disease in type 2 diabetes: a consensus statement from the Swiss Societies of Diabetes and Nephrology. <i>Swiss Medical Weekly</i> , 2023, 153, 40004.	0.8	4
92	How to maximize graft survival. <i>Current Opinion in Organ Transplantation</i> , 2023, 28, 55-63.	0.8	2
93	Best Practices in Medical Management of Chronic Hypertension. <i>Physician Assistant Clinics</i> , 2023, 8, 305-317.	0.1	0
94	Approche de la néphropathie chronique chez les personnes âgées. <i>Canadian Family Physician</i> , 2023, 69, e14-e16.	0.1	0
95	Approach to chronic kidney disease in the elderly. <i>Canadian Family Physician</i> , 2023, 69, 25-27.	0.1	0
96	Medicines for the Kidney. <i>Physician Assistant Clinics</i> , 2023, , .	0.1	0

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100	Progression of Chronic Kidney Disease and Nephroprotective Therapy. , 2023, , 1483-1515.		0
101	Antihypertensive Drug Usage and Target Blood Pressure Attainment in Postrenal Transplant: A Prospective Study in Indian Population. Indian Journal of Transplantation, 2023, 17, 42.	0.0	0
102	The Patient-Provider Gap: A Cross-sectional Survey to Understand Barriers and Motivating Factors for Home Blood Pressure Monitoring in a CKD Cohort. Canadian Journal of Kidney Health and Disease, 2023, 10, 205435812311568.	0.6	3
103	Blood Pressure Control in Elderly Chronic Kidney Disease Patients. Electrolyte and Blood Pressure, 2022, 20, 57.	0.6	0
104	Associated factors and hemodynamic characteristics of resistant hypertension in the elderly. Journal of Clinical Hypertension, 2023, 25, 259-265.	1.0	1
105	Hyperuricemia Predicts the Progression of Type 2 Diabetic Kidney Disease in Chinese Patients. Diabetes Therapy, 2023, 14, 581-591.	1.2	1
106	Hypertensive emergencies and urgencies: a preliminary report of the ongoing Italian multicentric study ERIDANO. Hypertension Research, 2023, 46, 1570-1581.	1.5	2
107	Systolic blood pressure, low-density lipoprotein cholesterol levels, and adverse kidney outcome: results from KNOW-CKD. Hypertension Research, 2023, 46, 1395-1406.	1.5	2
108	The impact of SGLT2 inhibitors on $\hat{1}\pm$ Klotho in renal MDCK and HK-2 cells. Frontiers in Endocrinology, 0, 14, .	1.5	1
109	Blood Pressure in CKD. , 2023, , 115-129.		0
110	Prevention of Cardiovascular Events in Patients With Chronic Kidney Disease. Annals of Pharmacotherapy, 0, , 106002802311657.	0.9	2
111	Clinical Characteristics and Chinese Medicine Therapy of Chronic Kidney Disease Combined with Cardiovascular Disease. , 2023, 10, .		0
112	The Cardio-Kidney Patient: Epidemiology, Clinical Characteristics and Therapy. Circulation Research, 2023, 132, 902-914.	2.0	11
113	Factors associated with changes in echocardiographic parameters following kidney transplantation. Clinical Research in Cardiology, 2024, 113, 412-424.	1.5	3
114	Nonpharmacological Management of Autosomal Dominant Polycystic Kidney Disease. , 2023, 30, 220-227.		0
130	Sacubitril/Valsartan in Dialysis Patients: Update on Current Perspectives. Cardiovascular Drugs and Therapy, 0, , .	1.3	1
142	Hypertension in Children: Diagnosis and Treatment. , 2024, , 564-575.		0