

Nephrology Day

December 2021

SELF-DIRECTED LEARNING

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Systematic Reviews

Caldwell P, et al. Alarm [interventions for nocturnal enuresis in children](#). Cochrane Database of Systematic Reviews. 2020.

Chakraborty R, et al. [ACTH treatment for management of Nephrotic Syndrome: A systematic review and reappraisal](#). Int J Nephrol. 2020.

Chu D, et al. [Patient awareness of CKD: A systematic review and meta-analysis of patient-oriented questions and study setting](#). Kidney Med. 2021.

Chung E, et al. [Incidence and outcomes of COVID-19 in people with CKD: A systematic review and meta-analysis](#). Am J Kidney Dis. 2021.

Fayad A, et al. [Timing of renal replacement therapy initiation for acute kidney injury](#). Cochrane Database Syst Rev. 2018.

Galbraith L, et al. [Chronic disease management interventions for people with chronic kidney disease in primary care: A systematic review and meta-analysis](#). Nephrol Dial Transplant. 2018.

Hansrvijit P, et al. [Prediction of mortality among patients with chronic kidney disease: A systematic review](#). World J Nephrol. 2021.

Hickson L, et al. [A systematic review and meta-analysis of cell-based interventions in experimental diabetic kidney disease](#). Stem Cells Transl Med. 2021.

Systematic Reviews cont'd

Kelly D, et al. [Proteinuria as an independent predictor of stroke: Systematic review and meta-analysis](#). Int J Stroke. 2020.

Kamath C, et al. [Improving blood pressure management in primary care patients with chronic kidney disease: A systematic review of interventions and implementation strategies](#). J Gen Intern Med. 2020.

Kosa S, et al. [Nutritional mobile applications for CKD patients: Systematic review](#). Kidney Int Rep. 2018.

Kunutsor S, et al. [Renal complications in COVID-19: A systematic review and meta-analysis](#). Ann Med. 2020.

Lin P, et al. [Systematic review of nutrition supplements in chronic kidney diseases: A GRADE approach](#). Nutrients. 2021.

Lo C, et al. [Insulin and glucose-lowering agents for treating people with diabetes and chronic kidney disease](#). Cochrane Database Syst Rev. 2018.

Moroni G, et al. [Secondary Membranous Nephropathy. A narrative review](#). Front Med (Lausanne). 2020.

Natale P, et al. [Psychosocial interventions for preventing and treating depression in dialysis patients](#). Cochrane Database of Systematic Reviews. 2019.

Schaubroeck H, et al. [Impact of AKI care bundles on kidney and patient outcomes in hospitalized patients: a systematic review and meta-analysis](#). BMC Nephrol. 2021.

Wang C, et al. [Outpatient kidney recovery after acute kidney injury requiring dialysis: A systematic review protocol](#). Sys Rev. 2019.

Whiting P, et al. [What are the risks and benefits of temporarily discontinuing medications to prevent acute kidney injury? A systematic review and meta-analysis](#). BMJ Open. 2017.

Yang L, et al. [Effects of exercise training on proteinuria in adult patients with chronic kidney disease: a systematic review and meta-analysis](#). BMC Nephrol. 2020.

Ye Z, et al. [Comparing renal replacement therapy modalities in critically ill patients with acute kidney injury: A systematic review and network meta-analysis](#). Crit Care Explor. 2021.

Zhao J, et al. [Specific alterations in gut microbiota in patients with chronic kidney disease: an updated systematic review](#). Ren Fail. 2021.

Zhao Y, et al. [Effect of clinical decision support systems on clinical outcome for acute kidney injury: A systematic review and meta-analysis](#). BMC Nephrol. 2021.

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CADTH Reports

[Dialysis for the treatment of end stage kidney disease in Indigenous patients in Canada: A review of clinical effectiveness.](#) (2016).

[Dialysis in stage 5 chronic kidney disease: Clinical effectiveness and guidelines.](#) (2015).

[Dietary priority screening for chronic kidney disease: Clinical effectiveness and guidelines.](#) (2019).

[Electrolyte point of care testing for patients with dehydration or electrolyte abnormalities: Clinical utility, cost-effectiveness and guidelines.](#) (2020).

[Erythropoiesis stimulating agents in chronic kidney disease: Clinical effectiveness and guidelines.](#) (2015).

[Management of complications during Hemodialysis: Guidelines.](#) (2018).

[Sodium-Glucose Cotransporter 2 Inhibitors for the treatment of diabetic nephropathy: a review of clinical effectiveness.](#) (2019).

[Sustainability of chronic kidney disease care.](#) (2021).

[Temporary interruption of hemodialysis: Safety and guidelines.](#) (2018).

[Treatment strategies for patients with renal colic: Guidelines.](#) (2015).

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Guidelines

Anders H, et al. [Recommendations for the management of patients with immune-mediated kidney disease during the severe acute respiratory syndrome coronavirus 2 pandemic.](#) Nephrol Dial Transplant. 2020.

Arenas M, et al. [Management of the SARS-CoV-2\(CVID-19\) coronavirus epidemic in hemodialysis units.](#) Nefrologia (Engl Ed). 2020.

Bianchi S, et al. [Management of hyperkalemia in patients with kidney disease: A position paper endorsed by the Italian Society of Nephrology.](#) J Nephrol. 2019.

Boyer O, et al. [Management of congenital nephrotic syndrome: Consensus recommendations of the ERKNet-ESPN working group.](#) Nat Rev Nephrol. 2021.

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Drube J, et al. [Clinical practice recommendations for growth hormone treatment in children with chronic kidney disease.](#) Nat Rev Nephrol. 2019.

Horie S, et al. [Guidelines for treatment of renal injury during cancer chemotherapy 2016.](#) Clin Exp Nephrol. 2018.

Johansen K, et al. [Central and peripheral arterial diseases in chronic kidney disease: Conclusion from a kidney Disease: Improving global outcomes \(KDIGO\) controversies conference.](#) Kidney Int. 2021.

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Ostermann M, et al. [Controversies in acute kidney injury: Conclusions from a kidney disease: Improving global outcomes \(KDIGO\) conference.](#) Kidney Int. 2020.

Santos C, et al. [Palliative renal care and the Covid-19 pandemic.](#) J Bras Nefrol. 2020.

Schieda N, et al. [Gadolinium-based contrast agents in kidney disease: Comprehensive review and clinical practice guideline issued by the Canadian Association of Radiologists.](#) Can Assoc Radiol J. 2018.

Guidelines cont'd

Shlipak M, et al. [The case for early identification and intervention of chronic kidney disease: Conclusions from a kidney disease: Improving global outcomes \(KDIGO\) controversies conference.](#) Kidney Int. 2021.

Trautmann A, et al. [IPNA clinical practice recommendations for the diagnosis and management of children with steroid-resistant nephrotic syndrome.](#) Pediatr Nephrol. 2020

Wiles K, et al. [Clinical practice guideline on pregnancy and renal disease.](#) BMC Nephrol. 2019.

Literature Searches:

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