

# Reading list for Renal Supportive Care

## Overview

Brown MA, Crail SM, Masterson R, Foote C, Robins J, Katz I, Josland E, Brennan F, Stallworthy EJ, Siva B, Miller C. ANZSN renal supportive care guidelines 2013. *Nephrology*. 2013 Jun;18(6):401-54.

Davison SN, Levin A, Moss AH, Jha V, Brown EA, Brennan F, Murtagh FE, Naicker S, Germain MJ, O'Donoghue DJ, Morton RL. Executive summary of the KDIGO Controversies Conference on Supportive Care in Chronic Kidney Disease: developing a roadmap to improving quality care. *Kidney international*. 2015 Sep 1;88(3):447-59.

Lam DY, Scherer JS, Brown M, Grubbs V, Schell JO. A conceptual framework of palliative care across the continuum of advanced kidney disease. *Clinical Journal of the American Society of Nephrology*. 2019 Apr 5;14(4):635-41.

Gelfand SL, Scherer JS, Koncicki HM. *Kidney Supportive Care: Core Curriculum 2020*. American Journal of Kidney Diseases. 2020 Mar 12.

Hole B, Hemmelgarn B, Brown E, Brown M, McCulloch MI, Zuniga C, Andreoli SP, Blake PG, Couchoud C, Cueto-Manzano AM, Dreyer G. Supportive care for end-stage kidney disease: an integral part of kidney services across a range of income settings around the world. *Kidney international supplements*. 2020 Mar 1;10(1):e86-94.

## Survival

Foote C, Kotwal S, Gallagher M, Cass A, Brown M, Jardine M. Survival outcomes of supportive care versus dialysis therapies for elderly patients with end-stage kidney disease: A systematic review and meta-analysis. *Nephrology*. 2016 Mar;21(3):241-53.

Verberne WR, Geers AT, Jellema WT, Vincent HH, van Delden JJ, Bos WJ. Comparative survival among older adults with advanced kidney disease managed conservatively versus with dialysis. *Clinical Journal of the American Society of Nephrology*. 2016 Apr 7;11(4):633-40.

Tam-Tham H, Quinn RR, Weaver RG, Zhang J, Ravani P, Liu P, Thomas C, King-Shier K, Fruetel K, James MT, Manns BJ. Survival among older adults with kidney failure is better in the first three years with chronic dialysis treatment than not. *Kidney international*. 2018 Sep 1;94(3):582-8.

## Shared decision making

Renal Physicians Association. *Shared decision-making in the appropriate initiation of and withdrawal from dialysis*, 2nd edn. Rockville, MD: Renal Physicians Association. 2010.

Morton RL, Snelling P, Webster AC, Rose J, Masterson R, Johnson DW, Howard K. Factors influencing patient choice of dialysis versus conservative care to treat end-stage kidney disease. *Cmaj*. 2012 Mar 20;184(5):E277-83.

Davison SN. End-of-life care preferences and needs: perceptions of patients with chronic kidney disease. *Clinical Journal of the American Society of Nephrology*. 2010 Feb 1;5(2):195-204.

O'Halloran P, Noble H, Norwood K, Maxwell P, Shields J, Fogarty D, Murtagh F, Morton R, Brazil K. Advance care planning with patients who have end-stage kidney disease: a systematic realist review. *Journal of pain and symptom management*. 2018 Nov 1;56(5):795-807.

Sellars M, Morton RL, Clayton JM, Tong A, Mawren D, Silvester W, Power D, Ma R, Detering KM. Case-control study of end-of-life treatment preferences and costs following advance care planning for adults with end-stage kidney disease. *Nephrology*. 2019 Feb;24(2):148-54.

## Conservative management

Davison SN, Tupala B, Wasylynyuk BA, Siu V, Sinnarajah A, Triscott J. Recommendations for the care of patients receiving conservative kidney management: focus on management of CKD and symptoms. *Clinical Journal of the American Society of Nephrology*. 2019 Apr 5;14(4):626-34.

Murtagh FE, Burns A, Moranne O, Morton RL, Naicker S. Supportive care: comprehensive conservative care in end-stage kidney disease. *Clinical Journal of the American Society of Nephrology*. 2016 Oct 7;11(10):1909-14.

Brown MA, Collett GK, Josland EA, Foote C, Li Q, Brennan FP. CKD in elderly patients managed without dialysis: survival, symptoms, and quality of life. *Clinical Journal of the American Society of Nephrology*. 2015 Feb 6;10(2):260-8.

## Communication

Koncicki HM, Schell JO. Communication skills and decision making for elderly patients with advanced kidney disease: a guide for nephrologists. *American Journal of Kidney Diseases*. 2016 Apr 1;67(4):688-95.

Mandel EI, Bernacki RE, Block SD. Serious illness conversations in ESRD. *Clinical Journal of the American Society of Nephrology*. 2017 May 8;12(5):854-63.

## Quality of life

Da Silva-Gane M, Wellsted D, Greenshields H, Norton S, Chandna SM, Farrington K. Quality of life and survival in patients with advanced kidney failure managed conservatively or by dialysis. *Clinical Journal of the American Society of Nephrology*. 2012 Dec 1;7(12):2002-9.

Shah KK, Murtagh FE, McGeechan K, Crail S, Burns A, Tran AD, Morton RL. Health-related quality of life and well-being in people over 75 years of age with end-stage kidney disease managed with dialysis or comprehensive conservative care: a cross-sectional study in the UK and Australia. *BMJ open*. 2019 May 17;9(5):e027776.

Goto NA, Van Loon IN, Boereboom FT, Emmelot-Vonk MH, Willems HC, Bots ML, Gamadia LE, Van Bommel EF, Van de Ven PJ, Douma CE, Vincent HH. Association of initiation of maintenance dialysis with functional status and caregiver burden. *Clinical Journal of the American Society of Nephrology*. 2019 Jul 5;14(7):1039-47.

## Symptoms

Siriwardana AN, Hoffman AT, Brennan FP, Li K, Brown MA. Impact of Renal Supportive Care on Symptom Burden in Dialysis Patients: A Prospective Observational Cohort Study. *Journal of Pain and Symptom Management*. 2020 May 7.

Ducharlet K, Sundararajan V, Philip J, Weil J, Barker N, Langham RG, Burchell J, Gock H. Patient-reported outcome measures and their utility in the management of patients with advanced chronic kidney disease. *Nephrology*. 2019 Aug;24(8):814-8.

Flythe JE, Hilliard T, Lumby E, Castillo G, Orazi J, Abdel-Rahman EM, Pai AB, Rivara MB, Peter WL, Weisbord SD, Wilkie CM. Fostering innovation in symptom management among hemodialysis patients: paths forward for insomnia, muscle cramps, and fatigue. *Clinical Journal of the American Society of Nephrology*. 2019 Jan 7;14(1):150-60.

Stevenson J, Meade A, Randall AM, Manley K, Notaras S, Heaney S, Chan M, Smyth A, Josland E, Brennan FP, Brown MA. Nutrition in Renal Supportive Care: Patient-driven and flexible. *Nephrology*. 2017 Oct;22(10):739-47.

Davison SN. Clinical pharmacology considerations in pain management in patients with advanced kidney failure. *Clinical Journal of the American Society of Nephrology*. 2019 Jun 7;14(6):917-31.

Scherer JS, Combs SA, Brennan F. Sleep disorders, restless legs syndrome, and uremic pruritus: diagnosis and treatment of common symptoms in dialysis patients. *American Journal of Kidney Diseases*. 2017 Jan 1;69(1):117-28.

Simonsen E, Komenda P, Lerner B, Askin N, Bohm C, Shaw J, Tangri N, Rigatto C. Treatment of uremic pruritus: a systematic review. *American Journal of Kidney Diseases*. 2017 Nov 1;70(5):638-55.

Fishbane S, Jamal A, Munera C, Wen W, Menzaghi F. A phase 3 trial of difelikefalin in hemodialysis patients with pruritus. *New England Journal of Medicine*. 2020 Jan 16;382(3):222-32.

Novak M, Winkelman JW, Unruh M. Restless legs syndrome in patients with chronic kidney disease. In *Seminars in nephrology* 2015 Jul 1 (Vol. 35, No. 4, pp. 347-358). WB Saunders.

Murtagh FE, Addington-Hall J, Higginson IJ. The prevalence of symptoms in end-stage renal disease: a systematic review. *Advances in chronic kidney disease*. 2007 Jan 1;14(1):82-99.

### [Advance Care Planning](#)

O'Halloran P, Noble H, Norwood K, Maxwell P, Shields J, Fogarty D, Murtagh F, Morton R, Brazil K. Advance care planning with patients who have end-stage kidney disease: a systematic realist review. *Journal of pain and symptom management*. 2018 Nov 1;56(5):795-807.