

## DAFTAR PUSTAKA

1. Rikesdas. (2013). *Riset Kesehatan Dasar*. Jakarta: Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI.
2. Rocco, M. V., & Berns, J. S. (2012). KDOQI clinical practice guideline for diabetes and CKD: 2012 update. *American Journal of Kidney Diseases*, 60(5), 850–886. <https://doi.org/10.1053/j.ajkd.2012.07.005>
3. Crawford, P. W., & Lerma, E. V. (2008). Treatment Options for End Stage Renal Disease, 35, 407–432. <https://doi.org/10.1016/j.pop.2008.05.003>
4. Fauziati, Ana (2014). Global challenge of early detection and management of Chronic Kidney Disease, *Jurnal Kedokteran dan Kesehatan Indonesia*, 1–2. <https://doi.org/10.1371/journal.pone.0158765.2>.
5. Indonesian, P., Registry, R., & Course, H. (2018). 10 th Report Of Indonesian Renal Registry 2017 10 th Report Of Indonesian Renal Registry 2017.
6. Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia (2017). *Situasi Penyakit Ginjal Kronis*, ISSN : 2442-7659
7. Al-Ramahi, R., Raddad, A. R., Rashed, A. O., Bsharat, A., Abu-Ghazaleh, D., Yasin, E., & Shehab, O. (2016). Evaluation of potential drug- drug interactions among Palestinian hemodialysis patients. *BMC Nephrology*, 17(1), 1–6. <https://doi.org/10.1186/s12882-016-0317-4>
8. Manley, H. J., Drayer, D. K., & Muther, R. S. (2003). Medication-related problem type and appearance rate in ambulatory hemodialysis patients, 7, 1–7.
9. Alshamrani, M., Almalki, A., Qureshi, M., Yusuf, O., & Ismail, S. (2018). Polypharmacy and Medication-Related Problems in Hemodialysis Patients: A Call for Deprescribing. *Pharmacy*, 6(3), 76. <https://doi.org/10.3390/pharmacy6030076>
10. Kaplan, B., Mason, N. A., Shimp, L. A., & Ascione, F. (1994). CHRONIC HEMODIALYSIS PATIENTS . PART I: CHARACTERIZATION AND DRUG-RELATED PROBLEMS, 28, 28–31.

11. Soetikno, V., Effendi, Imam., Nafrialdi. & Setiabudy, Rianto., 2009. A survey on the appropriateness of drug therapy in patients with renal dysfunction at the Internal Medicine Ward FMUI/Dr. Cipto Mangunkusumo Hospital. *Medical Journal of Indonesia*, 18 (Drug therapy in renal dysfunction), p. 108-113
12. Alshamrani M, Almalki A, Qureshi M, Yusuf O, Ismail S. Polypharmacy and Medication-Related Problems in Hemodialysis Patients: A Call for Deprescribing. *Pharmacy* [Internet]. 2018;6(3):76. Available from: <http://www.mdpi.com/2226-4787/6/3/76>
13. Via-sosa MA, Lopes N, March M. Effectiveness of a drug dosing service provided by community pharmacists in polymedicated elderly patients with renal impairment — a comparative study. *BMC Fam Pract* [Internet]. 2013;14(1):1. Available from: BMC Family Practice
14. Mckinnon A, Acpr BSP. Practice Spotlight : Pharmacist in a Chronic Kidney Disease Clinic. 2010;63(6):452–3.
15. Salgado TM, Moles R, Benrimoj SI, Fernandez-Illimos F. Pharmacists ' interventions in the management of patients with chronic kidney disease : a systematic review. 2012;(June 2011):276–92
16. Hill NR, Fatoba ST, Oke JL, Hirst JA, O'Callaghan CA, Lasserson DS, et al. (2016) Global Prevalence of Chronic Kidney Disease – A Systematic Review and Meta-Analysis. *PLoS ONE* 11(7): e0158765. <https://doi.org/10.1371/journal.pone.0158765>
17. Morad Z, Frcep M, Lin H, Mbbs C, Intmed M, Tungsanga K. Funding Renal Replacement Therapy in Southeast Asia: Building Public-Private Partnerships in Singapore, Malaysia, Thailand, and Indonesia. *Am J Kidney Dis* [Internet]. 2015;65(5):799–805. Available from: <http://dx.doi.org/10.1053/j.ajkd.2014.09.031>
18. Allemann SS, Mil JWF Van, Botermann L, Berger K, Griese N, Hersberger KE. Pharmaceutical Care – the PCNE definition 2013. 2013;7703.
19. Cipolle, R. J., Strand, L. M., & Morley, P. C. (2004). *Pharmaceutical care practice: The clinician's guide*. 2nd Edition New York: McGraw-Hill, Medical Pub. Division.

20. Benjamin O, Lappin SL. End-Stage Renal Disease. [Updated 2018 Dec 2]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2019 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK499861/>
21. National Kidney Foundation. Clinical practice guidelines for CKD. *American Journal of Kidney Diseases*. 2002. 54–65 p.
22. Sennang, N., Sulina, Badji, A., Hardjoeno. 2005. “Laju Filtrasi Glomerulus pada Orang Dewasa Berdasarkan Tes Klirens Kreatinin Menggunakan Persamaan Cockcroft-Gault dan Modification of Diet in Renal Disease”. *J.Med.Nus* vol 24, No. 2. Hlm. 80-84
23. Carvalho ARM, Pinto CMA, Andriolo A, Guerra IC. Laboratory diagnosis of chronic kidney disease in adults : an overview of hospitals inserted in the Portuguese National Health System. 2017;(December):388–96.
24. Wilson LM. Pengobatan Gagal Ginjal Kronik. Dalam: Hartanto H, Susi N, Wulansari P, Mahanani DA, editor. *Patofisiologi Konsep Klinis Proses - Proses Penyakit*. 6 ed. Vol 2. Jakarta: EGC; 2006. hlm. 965-978.
25. Suwitra Ketut. Penyakit Ginjal Kronik. Dalam : Sehati S, Alwi I, Sudoyo AW, dkk, Editor. *Buku Ajar Ilmu Penyakit Dalam Jilid II*. Edisi IV. Jakarta Pusat : Interna Publishing : 2014 ; 2159-2165
26. Kementerian Kesehatan Republik Indonesia, Peraturan Menteri Kesehatan Republik Indonesia nomor 812 tahun 2010 tentang Penyelenggaraan Pelayanan Dialisis Pada Fasilitas Pelayanan Kesehatan
27. Cahyaningsih, Niken D. Hemodialisis (Cuci Darah) : Panduan Praktis Keperawatan Gagal Ginjal. Cetakan ke 3. Yogyakarta : Mitra Cendekia Press; 2013
28. Matzke GR, Aronoff GR, Jr AJA, Bennett WM, Decker BS, Eckardt K, et al. Drug dosing consideration in patients with acute and chronic kidney disease — a clinical update from *Kidney Disease : Improving Global Outcomes ( KDIGO )*. *Kidney Int*. 2011; 80(11):1122–37. Available from: <http://dx.doi.org/10.1038/ki.2011.322>
29. United States Renal Data System. 2015 USRDS annual data report: Epidemiology of kidney disease in the United States. National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases.

2015. Available at: [http:// www.usrds.org/adr.aspx](http://www.usrds.org/adr.aspx). Last accessed: 9 February 2016.
30. Chesney RW, Han X, Patters AB. Taurine and the renal system. *J Biomed Sci.* 2010;17 Suppl 1(Suppl 1):S4. Published 2010 Aug 24. doi:10.1186/1423-0127-17-S1-S4
  31. Yacoub R, Habib H, Lahdo A, Al Ali R, Varjabedian L, Atalla G, Kassis Akl N, Aldakheel S, Alahdab S, Albitar S. Association between smoking and chronic kidney disease: a case control study. *BMC Public Health.* 2010 Nov 25;10:731. doi: 10.1186/1471-2458-10-731. PMID: 21108832; PMCID: PMC3004836.
  32. Verhelst D, Moulin P, Haufroid V, Wittebole X, Jadoul M, Hantson P. Acute Renal Injury Following Methanol Poisoning: Analysis of a Case Series. *International Journal of Toxicology.* 2004;23(4):267-273. doi:10.1080/10915810490506795
  33. Khanna R. Clinical presentation & management of glomerular diseases: hematuria, nephritic & nephrotic syndrome. *Mo Med.* 2011;108(1):33-36.
  34. Prakash S, O'Hare AM. Interaction of aging and chronic kidney disease. *Semin Nephrol.* 2009;29(5):497-503. doi:10.1016/j.semnephrol.2009.06.006
  35. Goldberg I, Krause I. The Role Of Gender In Chronic Kidney Disease End-Stage Renal Disease. 2016;(April):58–64.
  36. Fogo, A., Cohen, A.H., Colvin, R.B., Jennette, J.C., Alpers, C.E. *Fundamental of Renal Pathology*, Springer, Second Edition, 2014
  37. Coates PT, Devuyst O, Wong G, Okusa M, Oliver J, York N, et al. KDIGO Clinical Practice Guideline for Diabetes Management in Chronic Kidney Disease. *Kidney Int* 2020;98(4).
  38. Trihono PP, Putri ND, Pulungan AB. Prognostic factors and survivals of children with steroid-resistant nephrotic syndrome *Paediatrica Indonesiana.* 2013;53(1):42–9.
  39. Hemmelgarn BR, Manns BJ, Quan H, Ghali WA. Adapting the Charlson Comorbidity Index for use in patients with ESRD. *Am J Kidney Dis.* 2003 Jul;42(1):125-32. doi: 10.1016/s0272-6386(03)00415-3. PMID: 12830464.

40. Lee W, Lee Y, Li L, Ng H, Kuo W, Lin P, et al. The Number of Comorbidities Predicts Renal Outcomes in Patients with Stage 3 – 5 Chronic Kidney Disease. 2018;
41. Bucharles Sérgio Gardano Elias, Wallbach Krissia K.S., Moraes Thyago Proença de, Pecoits-Filho Roberto. Hypertension in patients on dialysis: diagnosis, mechanisms, and management. *J. Bras. Nefrol.* [Internet]. 2019 Sep [cited 2020 Oct 23] ; 41(3 ): 400-411. Epub Nov 08, 2018. <https://doi.org/10.1590/2175-8239-jbn-2018-0155>.
42. Utami, M., Rosa, E., & Khoiriyati, A. (2017). Gambaran Komorbid Pasien Hemodialisa. *STRADA Jurnal Ilmiah Kesehatan*, 6(1), 18-23. Retrieved from <https://sjik.org/index.php/sjik/article/view/134>
43. Babitt, J. L., & Lin, H. Y. (2012). Mechanisms of anemia in CKD. *Journal of the American Society of Nephrology : JASN*, 23(10), 1631–1634. <https://doi.org/10.1681/ASN.2011111078>
44. Inrig JK. Antihypertensive agents in hemodialysis patients: a current perspective. *Semin Dial.* 2010 May-Jun;23(3):290-7. doi: 10.1111/j.1525-139X.2009.00697.x. Epub 2010 Mar 29. PMID: 20374548; PMCID: PMC3061334.
45. KDIGO Clinical Practice Guideline for the Management of Blood Pressure in Chronic Kidney Disease. *Kidney Int.* 2012;2(5).
46. Pugh, Dan et al. “Management of Hypertension in Chronic Kidney Disease.” *Drugs* vol. 79,4 (2019): 365-379. doi:10.1007/s40265-019-1064-1
47. Ojha JP. Review article Management of dyslipidemia in CKD , dialysis and renal transplant recipient. *Clin Queries Nephrol* [Internet]. 2012;1(3):191–7. Available from: <http://dx.doi.org/10.1016/j.cqn.2012.06.001>
48. Capelli, I., Cianciolo, G., Gasperoni, L., Zappulo, F., Tondolo, F., Cappuccilli, M., & La Manna, G. (2019). Folic Acid and Vitamin B12 Administration in CKD, Why Not?. *Nutrients*, 11(2), 383. <https://doi.org/10.3390/nu11020383>
49. Arnold, Ria et al. “Neurological complications in chronic kidney disease.” *JRSM cardiovascular disease* vol. 5 2048004016677687. 3 Nov. 2016, <https://doi.org/10.1177/2048004016677687>

50. Dobre, M., Rahman, M., & Hostetter, T. H. (2015). Current status of bicarbonate in CKD. *Journal of the American Society of Nephrology : JASN*, 26(3), 515–523. <https://doi.org/10.1681/ASN.2014020205>
51. National Kidney Foundation Kidney Disease Outcome Quality Initiative (NKF KDOQI). K/DOQI Clinical Practice Guidelines for Chronic Kidney Disease: Evaluation, Classification and Stratification. *Am J Kidney Dis* 39:S1-S266,2002 (suppl 1)
52. Chan S, Au K, Francis RS, Mudge DW, Johnson DW, Pillans PI. Phosphate binders in patients with chronic kidney disease. *Aust Prescr*. 2017;40(1):10-14. doi:10.18773/austprescr.2017.002
53. Davison S. N. (2015). Pain, analgesics, and safety in patients with CKD. *Clinical journal of the American Society of Nephrology : CJASN*, 10(3), 350–352. <https://doi.org/10.2215/CJN.00600115>
54. Türck, D., Schwarz, A., Höffler, D. *et al.* Pharmacokinetics of meloxicam in patients with end-stage renal failure on haemodialysis: a comparison with healthy volunteers. *E J Clin Pharmacol* **51**, 309–313 (1996). <https://doi.org/10.1007/s002280050203>
55. Heleniak Z, Cieplińska M, Szychliński T, et al. Nonsteroidal anti-inflammatory drug use in patients with chronic kidney disease. *J Nephrol*. 2017;30(6):781-786. doi:10.1007/s40620-016-0352-z
56. Strid H, Simre M, Bjo ES. Overuse of acid suppressant drugs in patients with chronic renal failure. 2003;570–5.
57. Zuvela J, Trimmingham C, Le Leu R, Faull R, Clayton P, Jesudason S, Meade A. Gastrointestinal symptoms in patients receiving dialysis: A systematic review. *Nephrology (Carlton)*. 2018 Aug;23(8):718-727. doi: 10.1111/nep.13243. PMID: 29468835.
58. Goicoechea M, de Vinuesa SG, Verdalles U, et al. Effect of allopurinol in chronic kidney disease progression and cardiovascular risk. *Clin J Am Soc Nephrol*. 2010;5(8):1388-1393. doi:10.2215/CJN.01580210
59. Asgari MR, Asghari F, Ghods AA, Ghorbani R, Hoshmand Motlagh N, Rahaei F. Incidence and severity of nausea and vomiting in a group of

- maintenance hemodialysis patients. *J Renal Inj Prev*. 2016;6(1):49-55.  
Published 2016 Sep 3. doi:10.15171/jrip.2017.09
60. Eyler RF, Shvets K. Nephropharmacology for the Clinician *Clinical Pharmacology of Antibiotics*. 2019;14(7).
  61. Jaber, BL. Bacterial infections in hemodialysis patients : Pathogenesis and prevention. *Nephrology Forum*. 2005;67:2508–19.
  62. Nakhaee S, Nasiri A, Waghei Y, Morshedi J. Comparison of Avena sativa, vinegar, and hydroxyzine for uremic pruritus of hemodialysis patients: a crossover randomized clinical trial. *Iran J Kidney Dis*. 2015 Jul;9(4):316-22. PMID: 26174460.
  63. Bousquet J, Maurice F, Rivory JP, Florence P, Chouzenoux R, Mion C. Allergy in long-term hemodialysis II . Allergic and atopic patterns of a population of patients undergoing long-term hemodialysis. 1987;
  64. Mukaya JE, Jacobson MS, Esprit D, Ajayi T. Allergic reaction to polysulphone membrane dialyser masquerading as infection. *BMJ Case Rep*. 2015;2015:bcr2014208591. Published 2015 Feb 18. doi:10.1136/bcr-2014-208591
  65. Kyung EJ, Kim HB, Hwang ES, Lee S, Choi BK, Kim JW, et al. Evaluation of Hepatoprotective Effect of Curcumin on Liver Cirrhosis Using a Combination of Biochemical Analysis and Magnetic Resonance-Based Electrical Conductivity Imaging. 2018;2018.
  66. Cano, N. J., Aparicio, M., Brunori, G., Carrero, J. J., Cianciaruso, B., Fiaccadori, E., Lindholm, B., Teplan, V., Fouque, D., Guarnieri, G., & ESPEN (2009). ESPEN Guidelines on Parenteral Nutrition: adult renal failure. *Clinical nutrition (Edinburgh, Scotland)*, 28(4), 401–414. <https://doi.org/10.1016/j.clnu.2009.05.016>
  67. Navarro JF, et al. Amino acid losses during hemodialysis with polyacrylonitrile membranes: effect of intradialytic amino acid supplementation on plasma amino acid concentrations and nutritional variables innondiabetic patients. *Am J Clin Nutr*2000;71:765–73

68. Haller, C. "Hypoalbuminemia in renal failure: pathogenesis and therapeutic considerations." *Kidney & blood pressure research* vol. 28,5-6 (2005): 307-10. doi:10.1159/000090185
69. Wyne, Ahraaz et al. "Opioid and benzodiazepine use in end-stage renal disease: a systematic review." *Clinical journal of the American Society of Nephrology : CJASN* vol. 6,2 (2011): 326-33. doi:10.2215/CJN.04770610
70. KDIGO 2018 Clinical Practice Guideline for the Prevention, Diagnosis, Evaluation, and Treatment of Hepatitis C in Chronic Kidney Disease. *Kidney Int. Issue V* 2018;8(3).
71. Kim SM, Song IH. Hepatitis C virus infection in chronic kidney disease: paradigm shift in management. *Korean J Intern Med.* 2018;33(4):670-678. doi:10.3904/kjim.2018.202
72. Perhimpunan Peneliti Hati Indonesia (PPHI) Perhimpunan Nefrologi Indonesia (PERNEFRI). Konsensus Nasional Penatalaksanaan Hepatitis C Pada Penyakit Ginjal Kronik di Indonesia., 2019
73. Headache Classification Committee of the International Headache Society (IHS) The International Classification of Headache Disorders, 3rd edition. *Cephalalgia.* 2018;38(1):1-211. doi:10.1177/0333102417738202
74. Sav, M.Y., Sav, T., Senocak, E. and Sav, N.M. (2014), The pathophysiology of dialysis headache. *Hemodial Int*, 18: 725-729. doi:10.1111/hdi.12171
75. Sousa Melo, E., Carrilho Aguiar, F. and Sampaio Rocha-Filho, P.A. (2017), Dialysis Headache: A Narrative Review. *Headache*, 57: 161-164. doi:10.1111/head.12875
76. Sulowicz W, Radziszewski A. Pathogenesis and treatment of dialysis hypotension. 2006;
77. Palmer BF, Henrich WL. Recent Advances in the Prevention and Management of Intradialytic Hypotension. *J Am Soc Nephrol* [Internet]. 2008 Jan 1;19(1):8 LP – 11. Available from: <http://jasn.asnjournals.org/content/19/1/8>.
78. Fang JT, Huang CC. Midodrine hydrochloride in patients on hemodialysis with chronic hypotension. *Ren Fail.* 1996 Mar;18(2):253-60. doi: 10.3109/08860229609052795. PMID: 8723363.

79. Verduzco HA, Shirazian S. CKD-Associated Pruritus: New Insights Into Diagnosis, Pathogenesis, and Management. *Kidney Int Rep.* 2020 May 8;5(9):1387-1402. doi: 10.1016/j.ekir.2020.04.027. PMID: 32954065; PMCID: PMC7486142.
80. Ljutić D, Perković D, Rumboldt Z, Bagatin J, Hozo I, Pivac N. Comparison of ondansetron with metoclopramide in the symptomatic relief of uremia-induced nausea and vomiting. *Kidney Blood Press Res.* 2002;25(1):61-4. doi: 10.1159/000049437. PMID: 11834879.
81. Kanda E. Causes of fever in dialysis patients and its treatment. *OA Nephrology* 2014 Mar 09;2(1):4
82. Beladi Mousavi SS, Zeraati A, Moradi S, Mousavi MB. The effect of gabapentin on muscle cramps during hemodialysis: A double-blind clinical trial. *Saudi J Kidney Dis Transpl.* 2015 Nov;26(6):1142-8. doi: 10.4103/1319-2442.168588. PMID: 26586051.
83. Moledina DG, Perry Wilson F. Pharmacologic Treatment of Common Symptoms in Dialysis Patients: A Narrative Review. *Semin Dial.* 2015 Jul-Aug;28(4):377-83. doi: 10.1111/sdi.12378. Epub 2015 Apr 25. PMID: 25913502.
84. Lynch PG, Abate M, Suh H, Wadhwa NK. Magnesium and Muscle Cramps in End Stage Renal Disease Patients on Chronic Hemodialysis. *Abreo K*, editor. *Adv Nephrol [Internet].* 2014;2014:681969. Available from: <https://doi.org/10.1155/2014/681969>
85. Bellinghieri G, Santoro D, Calvani M, Mallamace A, Savica V. Carnitine and hemodialysis. *Am J Kidney Dis.* 2003;41(3 Suppl 1):S116-S122. doi:10.1053/ajkd.2003.50099
86. El-Hennawy AS, Zaib S. A selected controlled trial of supplementary vitamin E for treatment of muscle cramps in hemodialysis patients. *Am J Ther.* 2010;17(5):455-459. doi:10.1097/MJT.0b013e3181b13c8f
87. Meydani M., Fielding R., Martin K.R. (1998) Vitamin E and its effect on skeletal muscle. In: Reznick A.Z., Packer L., Sen C.K., Holloszy J.O., Jackson M.J. (eds) *Oxidative Stress in Skeletal Muscle.* MCBU Molecular

and Cell Biology Updates. Birkhäuser, Basel. [https://doi.org/10.1007/978-3-0348-8958-2\\_9](https://doi.org/10.1007/978-3-0348-8958-2_9)

88. Galli F, Buoncristiani U, Conte C, Aisa C, Floridi A. Vitamin E in uremia and dialysis patients. *Ann N Y Acad Sci.* 2004 Dec;1031:348-51. doi: 10.1196/annals.1331.041. PMID: 15753167.
89. Ishida JH, McCulloch CE, Steinman MA, Grimes BA, Johansen KL. Gabapentin and Pregabalin Use and Association with Adverse Outcomes among Hemodialysis Patients. *J Am Soc Nephrol.* 2018 Jul;29(7):1970-1978. doi: 10.1681/ASN.2018010096. Epub 2018 Jun 5. PMID: 29871945; PMCID: PMC6050935.
90. Hyun K-S, Lee S-Y, Han S-S. The Effect of Topical Application of Lidocaine Cream before Arteriovenous(AV) Fistula Puncture on Pain and Anxiety Among Hemodialysis Patients. *Korean J Adult Nurs.* 2008 Jan 1;20.
91. Sridhar NR, Josyula S. Hypoalbuminemia in hemodialyzed end stage renal disease patients: risk factors and relationships--a 2 year single center study. *BMC Nephrol.* 2013;14:242. Published 2013 Nov 1. doi:10.1186/1471-2369-14-242
92. Haller C: Hypoalbuminemia in Renal Failure: Pathogenesis and Therapeutic Considerations. *Kidney Blood Press Res* 2005;28:307-310. doi: 10.1159/000090185
93. Perhimpunan Nefrologi Indonesia (PERNEFRI). Konsensus Nasional Manajemen Anemia Pada Penyakit Ginjal Kronik di Indonesia., 2011
94. Vargas-Santos AB, Neogi T. Management of Gout and Hyperuricemia in CKD. *Am J Kidney Dis.* 2017 Sep;70(3):422-439. doi: 10.1053/j.ajkd.2017.01.055. Epub 2017 Apr 26. PMID: 28456346; PMCID: PMC5572666.
95. Ramirez-Sandoval JC, Madero M. Treatment of Hyperuricemia in Chronic Kidney Disease. In: *Contributions to Nephrology [Internet].* 2017. p. 135–46. Available from: <https://www.karger.com/DOI/10.1159/000484288>
96. Khan YH, Sarriff A, Adnan AS, Khan AH, Mallhi TH. Chronic Kidney Disease, Fluid Overload and Diuretics: A Complicated Triangle. *PLoS One*

- [Internet]. 2016 Jul 21;11(7):e0159335. Available from: <https://doi.org/10.1371/journal.pone.0159335>
97. Erdem E. Proton pump inhibitors use in hemodialysis patients and serum magnesium levels. *Int J Clin Exp Med*. 2015 Nov 15;8(11):21689-93. PMID: 26885127; PMCID: PMC4723972.
  98. Al-aly Z, Maddukuri G, Xie Y. Proton Pump Inhibitors and the Kidney : Implications of Current Evidence for Clinical Practice and When and How to Deprescribe. *Am J Kidney Dis [Internet]*. 75(4):497–507. Available from: <https://doi.org/10.1053/j.ajkd.2019.07.012>
  99. Hans Strid, Magnus Simrén, Einar S. Björnsson, Overuse of acid suppressant drugs in patients with chronic renal failure, *Nephrology Dialysis Transplantation*, Volume 18, Issue 3, March 2003, Pages 570–575, <https://doi.org/10.1093/ndt/18.3.570>
  100. Noiri E, Ozawa H, Fujita T, Nakao A. Pharmacokinetics of cetirizine in chronic hemodialysis patients: multiple-dose study. *Nephron*. 2001 Sep;89(1):101-4. doi: 10.1159/000046050. PMID: 11528239
  101. Min F, Tarlo SM, Bargman J, Poonai N, Richardson R, Oreopoulos D. Prevalence and causes of cough in chronic dialysis patients: a comparison between hemodialysis and peritoneal dialysis patients. *Adv Perit Dial*. 2000;16:129-33. PMID: 11045277
  102. Bhandari M, Bhandari A, Bhandari A. Recent updates on codeine. *Pharm Methods*. 2011 Jan;2(1):3-8. doi: 10.4103/2229-4708.81082. PMID: 23781422; PMCID: PMC3658028
  103. Boom M, Niesters M, Sarton E, Aarts L, Smith TW, Dahan A. Non-analgesic effects of opioids: opioid-induced respiratory depression. *Curr Pharm Des*. 2012;18(37):5994-6004. doi: 10.2174/138161212803582469. PMID: 22747535
  104. Pham PC, Khaing K, Sievers TM, et al. 2017 update on pain management in patients with chronic kidney disease. *Clin Kidney J*. 2017;10(5):688-697. doi:10.1093/ckj/sfx080
  105. Guay DR, Awni WM, Findlay JW, Halstenson CE, Abraham PA, Opsahl JA, Jones EC, Matzke GR. Pharmacokinetics and pharmacodynamics of codeine

- in end-stage renal disease. *Clin Pharmacol Ther.* 1988 Jan;43(1):63-71. doi: 10.1038/clpt.1988.12. PMID: 3335120
106. Ohnishi K, Sakamoto N, Kobayashi K, Iwabuchi S, Nakamura-Uchiyama F, Ajisawa A, Yamauchi Y, Takeshita N, Yamamoto Y, Tsunoda T, Yoshimura Y, Tachikawa N, Uehira T. Subjective adverse reactions to metronidazole in patients with amebiasis. *Parasitol Int.* 2014 Oct;63(5):698-700. doi: 10.1016/j.parint.2014.05.006. Epub 2014 Jun 12. PMID: 24929036
107. Houghton, G. W., Dennis, M. J., & Gabriel, R. (1985). Pharmacokinetics of metronidazole in patients with varying degrees of renal failure. *British journal of clinical pharmacology*, 19(2), 203–209. <https://doi.org/10.1111/j.1365-2125.1985.tb02632.x>
108. Lin, Julie, and Gary C Curhan. “Associations of sugar and artificially sweetened soda with albuminuria and kidney function decline in women.” *Clinical journal of the American Society of Nephrology : CJASN* vol. 6,1 (2011): 160-6. doi:10.2215/CJN.03260410