

**DAFTAR PUSTAKA**

1. Porcel JM, Vives M. Etiology and pleural fluid characteristics of large and massive effusions. *Chest*. 2003;124(3):978-83, <http://dx.doi.org/10.1378/chest.124.3.978>.
2. Reddy AL, Raj GS, Reddy CR, Yugandhar P, Nilofer SK, Sri SS. Analytical study of clinical and etiological profile of patients presenting with pleural effusion to a tertiary hospital. *Journal of Evolution of Medical and Dental Sciences* 2015; 4(88):15305–12.
3. Lee Y. Textbook of pleural disease. USA: HodderArnold;2003.
4. Arianti, Tatik, 2003. Karakteristik dan Penyebab Efusi Pleura Pada Penderita yang Dirawat di Rumah Sakit Umum Pusat Dokter Karyadi Semarang Pada Bulan November Tahun 2002. Available from <http://www.fkm.undip.ac.id/data/index.php?action=4&idx=216> (Accessed 20 Maret 2012)
5. Mitra S, Kundu S, Ray S, Murkherjee S, Mitra R and Ganguli J. European Respiratory Society - Annual Congress: Pleural effusion in chronic kidney disease: an ongoing dilemma. *Eur Resp J*. 2012. Abstract Number 497: p583
6. Bargman JM, Skorecki K. Chronic kidney disease, dalam Harrison's principles of internal medicine 18<sup>th</sup> ed, edited Longo DL, Kasper DL, Fauci AS, Hauser SL, Jameson JL, Loscalzo J. McGraw Hill, 2012; p2308-2321
7. Ray S, Mukherjee S, Ganguly J, Abhishek K, Mitras S, Kundu S. A cross-sectional prospective study of pleural effusion among cases of chronic kidney disease. *Indian J Chest Dis Allied Sci* [Internet]. 2013; 55(4):209–13. Available Bright R. Tabular view of the morbid appearance in 100 cases connected with albuminous urine, with observations. *Guys Hosp Rep*; 1836; 1:380-400.
8. Bright R. Tabular view of the morbid appearance in 100 cases connected with albuminous urine, with observations. *Guys Hosp Rep*; 1836, 1:380-400
9. Yosef AI, Ismael MF, Elshora AE, Abdou HE. Pulmonary tuberculosis in patients with chronic renal failure at Zagazig University Hospitals. *Egyptian Journal of Chest Disease and Tuberculosis*. 2014. 63:187-192.

10. Bakirci T, Sasak G, Ozturk S, Akcay S, Sezer S, Haberal M. Pleural effusion in long-term hemodialysis patients. *Transplantation Proceedings*. 2007; 39: 889-891
11. Milburn HJ. How should we treat tuberculosis in adult patients with chronic kidney disease? Key messages from the British Thoracic Society Guideline, Department of Respiratory Medicine, Guy's and St Thomas' NHS Foundation Trust, London, United Kingdom. *Pol Arch Med Wewn*. 2010 Oct; 120(10): 417-422.
12. Liang Q, Shi HZ, Wang K, Qin SM, Qin XJ. Diagnostic accuracy of adenosine deaminase in tuberculous pleurisy: A Meta-analysis. *Respir Med*. 2008; 102(5):744-54.
13. Light, RW. Physiology of pleural space in *Pleural Disease* 6<sup>th</sup> ed. Lippincott Williams & Wilkins. 2013.
14. Karkhanis VS, Joshi JM. Pleural effusions: diagnosis, treatment, and management – Review Article. *Open access Emergency Medicine*, 2012;4: 31-52.
15. Ellis SM, Flower C. The WHO manual of diagnostic imaging; Radiographic anatomy and interpretation of the chest and the pulmonary system. Published by the World Health Organization in collaboration with the International Society of Radiology. 2006.
16. Leung AN, Muller NL, Miller RR. CT in differential diagnosis of diffuse pleural disease. *AJR, Am J Roentgenol*. 1990;154:487–492.
17. Yu CJ, Yang PC, Wu HD, Chang DB, Kuo SH, Luh KT. Ultrasound study in unilateral hemithorax opacification. Image comparison with computed tomography. *Am Rev Respir Dis*. 1993;147:430–434.
18. Yang PC, Luh KT, Chang DB, Wu HD, Yu CJ, Kuo SH. Value of sonography in determining the nature of pleural effusion: analysis of 320 cases. *AJR, Am J Roentgenol*. 1992;159:29–33.
19. Hamm H, Light RW. Parapneumonic effusion and empyema. *Eur Respir J*. 1997;10:1150–1156.
20. Tsai TH, Yang PC. Ultrasound in the diagnosis and management of pleural disease. *Curr Opin Pulm Med*. 2003;9: 282–290.
21. Halim H. Penyakit-penyakit pleura, dalam: *Buku Ajar Ilmu Penyakit dalam, Jilid II, edisi ke-3*, Gaya Baru.Jakarta.2001; 927-38

22. Hanley, M. E. & Welsh, C. H. Current diagnosis & treatment in pulmonary medicine. [New York]: McGraw-Hill Companies. 2012
23. Bargman JM, Skorecki K. Chronic kidney disease, dalam Harrison's principles of internal medicine 18<sup>th</sup> ed, edited Longo DL, Kasper DL, Fauci AS, Hauser SL, Jameson JL, Loscalzo J. McGraw Hill, 2012; p2308-2321
24. Matovinovic MS. Pathophysiology and classification of kidney disease. The journal of the international federation of clinical chemistry and laboratory medicine, *eJIFCC*. 2009; p1-9. Available from <http://www.ifcc.org>
25. Kidney International Supplements. Definition and classification of CKD. *Kidney Int Suppl*. 2012; 3:19-62. Published online 2012 Dec 28. doi: [10.1038/kisup.2012.64](https://doi.org/10.1038/kisup.2012.64). From <http://www.kidney-international.org>
26. Gaitonde DY, Cook DL, Rivera IM. Chronic kidney disease: detection and evaluation. *Am Fam Physician*. December 2017; Vol.96(12): 776-83. from [www.aafp.org/afp](http://www.aafp.org/afp)
27. Kato S, Chmielewski M, Honda H, Pecoits R, Matsuo S, Yuzawa Y, et al. Aspects of immune dysfunction in end-stage renal disease. *Clin J Am Nephrol*. 2008 Sep; 3(5): 1526-1533.
28. Cendoroglo M, Jaber BL, Balakrishnan VS, Perianayagam M, King AJ, Pereira BJ: Neutrophil apoptosis and dysfunction in uremia. *J Am Soc Nephrol*, 1999;10 :93– 100
29. Sela S, Shurtz-Swirski R, Cohen-Mazor M, Mazor R, Chezar J, Shapiro G, Hassan K, Shkolnik G, Geron R, Kristal B: Primed peripheral polymorphonuclear leukocyte: a culprit underlying chronic low-grade inflammation and systemic oxidative stress in chronic kidney disease. *J Am Soc Nephrol*, 2005; 16:2431– 2438.
30. Turcios NL. Pulmonary complication of renal disorder. *Paediatric Respiratory Reviews*, 2012; 13:44-49
31. Malhotra KK. Treatment of tuberculosis in chronic renal failure, maintenance, dialysis and renal transplant. *Indian J Nephrol*. 2003; 13: p69-71
32. Narain U, Gupta A. Incidence of tuberculosis in nondialysis-requiring CKD patients. *Int J Adv Med*. Februari 2018; 5(1): 141-144
33. Carrero JJ, Stenvinkel P. Inflammation in end-stage renal disease-what have we learned in 10 years? *Semin Dial*. 2010; 23: 498-509

34. Amore A, Coppo R. Immunological basis of inflammation in dialysis. *Nephrol Dial Transplant*. 2002; 17 [Suppl 8]: 16–24.
35. Lim WH, Kireta S, Russ GR, Coates PT. Uremia impairs blood dendritic cell function in hemodialysis patients. *Kidney International*. 2007; 71, 1122–1131.
36. Girndt M, Sester U, Sester M, Kaul H, Köhler H. Impaired cellular immune function in patients with end-stage renal failure. *Nephrol Dial Transplant*. 1999; 14: 2807-2810.
37. Kim HY, Goo JM, Chung MJ, Moon MH, Koh YH, and Im JG. 2001. Tuberculosis in Patients with End-Stage Renal Disease. *J Korean Radiol Soc*; 44: p 345-350
38. Saini A, Kumar S, Sindhwani G, Mandal S, Kotwal A, Purohit CS. Adenosine deaminase and Interferon gamma in diagnosis of tubercular pleural effusion in chronic kidney disease patients. *Int J Med Res Prof*. 2016; 2(6): 230-35
39. Hooper C, Lee YCG, Maskell N. Investigation of a unilateral pleural effusion in adults: British Thoracic Society pleural disease guideline 2010. In: *Thorax*, 2010;65 (Suppl 2): ii4-ii17. doi:10.1136/thx.2010.136978
40. Kumar S, Agarwal R, Bal A, Sharma K, Singh N, Agarwal AN, et al. Utility of adenosine deaminase (ADA), PCR & thoracoscopy in differentiating tuberculous & non-tuberculous pleural effusion complicating chronic kidney disease. *Indian J Med Res*. 2015 Mar; 141 (3): 308-14
41. Kumar AP, Pathrudu BMS, Rani NU, Padmaja B, Naik BDP, Narayana M, Kumari HL, Dhilleswarrao P. A study on etiology and profile of pleural effusion in chronic kidney disease. *J of Evolution of Med and Dent Sci/ eISSN- 2278-4802*, Aug 24, 2015: vol 4, issue 68, pISSN- 2278-4748.
42. Webb, WR. The pleura and pleural disease; in Thoracic imaging: pulmonary and cardiovascular radiology. Wolter Kluwer. Lippincott Williams & Wilkins, 2<sup>nd</sup> ed.2011
43. Kementerian Kesehatan RI. Infodatin 2017; Situasi Penyakit ginjal Kronis.
44. Kementerian Kesehatan; Badan Pengembangan dan Penelitian. Riskesdas 2018: Hasil Utama Riskesdas 2018. [www.depkes.go.id/resources/download/info-terkini/hasil-riskesdas-2018.pdf](http://www.depkes.go.id/resources/download/info-terkini/hasil-riskesdas-2018.pdf)
45. Perkumpulan Nefrologi Inonesia. 10<sup>th</sup> Report of Indonesian Renal Registry 2017, <https://www.indonesianrenalregistry.org/data/IRR%202017%20.pdf>

46. Hartini S. Gambaran karakteristik pasien gagal ginjal kronis yang menjalani hemodialisa di Rumah Sakit Umum Daerah Dr.Moewardi. Juli; 2016. Available from <http://eprints.ums.ac.id/id/eprint/44680>
47. Sidartha, B. (2008). Kompas. Usia muda makin rentan gagal ginjal. Diperoleh tanggal 23 Januari 2015 dari <http://www.biofirstore.com/penjelasanbiofir/usia-muda-makin-rentan-gagalginjal.html>
48. Levey, A.S., Atkins, R., Coresh, J., Cohen, E.P., Collins, A.J., Eckard, K.U., et al. Chronic kidney disease as a global public health problem: Approaches and initiatives-a position statement from Kidney Disease Improving Global Outcomes. *Journal Kidney International* (2007) 72, 247-259
49. Agustini, R. 2010. Dampak dukungan keluarga dalam mempengaruhi kecemasan pada pasien penderita gagal ginjal kronik di RS Panti Rapih Yogyakarta. <http://skripsi-indonesia.com> . Diakses pada tanggal 22 September 2015.
50. Henry Ford Health System. Chronic kidney disease: Clinical practice recommendations for primary care physicians and healthcare providers. Edition 6.0. 2011 (diunduh Februari 2016). Tersedia dari: <https://www.asn-online.org/educati on/ raining/fellows/HFH S CKD V6.pdf>
51. Virupakshappa V, Sathyanarayan TB, Nagabhushana S, Aravinda CL. Profile of pleural effusionin chronic kidney disease patients undergoing hemodialysis. *Indian Journal of Immunology and Respiratory Medicine*, October-December 2017: 2 (4): 103-107.
52. Berger HW, Rammohan G, Neff MS, Buhain WJ. Uremic pleura effusion, Study in 14 patients in chronic dialysis. *Annals of Int Med*, 1975; 82:362-364, Downloaded from: <http://annals.org/> by a Penn State University Hershey User on 03/05/2016.
53. Gandhi SP, Kadam M, Usendi C. Pleural fluid analysis in pleural effusion patient of chronic kidney disease and non-chronic kidney disease: A comparative observational study. *MedPulse – International Medical Journal*, ISSN: 2348-2516, EISSN: 2348-1897, Volume 4, Issue 1, January 2017, pp 55-60.
54. Aisara S, Azmi S, Yanni M. Gambaran klinis pasien penyakit ginjal kronis yang menjalani hemodialisis di RSUP Dr. M. Djamil Padang. *Jurnal Kesehatan Andalas*, 2018 (7)1. available from <http://jurnal.unand.ac.id>