

DAFTAR PUSTAKA

1. Departemen Kesehatan RI. Riset Kesehatan Dasar 2013; Jakarta: Depkes RI.
2. Turk C, Skolarikos A, Neisius A, Petrik A, Seitz C. EAU Guidelines on Urolithiasis. European Association of Urology. 2019;8-23.
3. Patel S, Nakada S. The Modern History and Evolution of Percutaneous Nephrolithotomy. *Journal of Endourology*. 2015;29(2):153-157.
4. Reddy S, Shaik A. Outcome and Complications of Percutaneous Nephrolithotomy as Primary Versus Secondary Procedure For Renal Calculi. *International braz j urol*. 2016;42(2):262-269.
5. Aslim O, Utomo N, Prasadja N, Prasetyo R. Penatalaksanaan Batu Ginjal dengan Stone Burden Lebih dari Dua Sentimeter di Rumah Sakit Pusat Angkatan Darat Gatot Subroto Tahun 2011-2014. *JBN (Jurnal Bedah Nasional)*. 2017;1(1):7.
6. Chen Y, Feng J, Duan H, Yue Y, Zhang C, Deng T. Percutaneous Nephrolithotomy Versus Open Surgery For Surgical Treatment of Patients with Staghorn Stones: A Systematic Review and Meta-Analysis. *PLoS ONE*. 2019;14(1).
7. Said S, Al Kadum Hassan M, Ali R, Aghaways I, Kakamad F, Mohammad K. Percutaneous nephrolithotomy; alarming variables For postoperative bleeding. *Arab Journal of Urology*. 2017;15(1):24-29.
8. Kamal M, Hamdi A, Mohamed A. Risk Factors of Post PCNL Systemic Inflammatory Response Syndrome (SIRS). *The Egyptian Journal of Hospital Medicine*. 2019;76(3):3774-3778.
9. Chung HS, Jung SI. Perioperative Risk Factors Related to Systemic Inflammatory Response Syndrome After Percutaneous Nephrolithotomy. *Urogenital Tract Infection*. 2019;14(1):9.
10. Rivera M, Viers B, Cockerill P, Agarwal D, Mehta R, Krambeck A. Pre- and Postoperative Predictors of Infection-Related Complications in Patients Undergoing Percutaneous Nephrolithotomy. *Journal of Endourology*. 2016;30(9):982-986.
11. Deirmengian GK, Zmistowski B, Jacovides C. Leukocytosis is Common After Total Hip and Knee Arthroplasty. *Clin Orthop Relat Res*. 2011;469:3031-3036.
12. Bozkurt IH, Aydogdu O, Yonguc T, Koras O, Sen V, Yarimoglu S, Degirmenci T. Predictive Value of Leukocytosis For Infectious Complications After Percutaneous Nephrolithotomy. *Urology*. 2015 Jul 1;86(1):25-9.

13. Hickling DR, Sun TT, Wu XR. Anatomy and Physiology of the Urinary Tract: Relation to Host Defense and Microbial Infection. *Urinary Tract Infections: Molecular Pathogenesis and Clinical Management*. 2017 Feb 15.
14. Standring S, editor. *Gray's Anatomy: The Anatomical Basis of Clinical Practice*. Elsevier Health Sciences; 2015 Aug 7.
15. Netter FH. *Atlas of human anatomy*. Elsevier Health Sciences; 2014 May 20.
16. Mahadevan V. Anatomy of the lower urinary tract. *Surgery (Oxford)*. 2016 Jul 1;34(7):318-25.
17. Hsiao CY, Chen TH, Lee YC, Hsiao MC, Hung PH, Chen YY, Wang MC. Urolithiasis is a Risk Factor For Uroseptic Shock and Acute Kidney Injury in Patients with Urinary Tract Infection. *Frontiers in Medicine*. 2019;6.
18. Tefekli A, Cezayirli F. The history of urinary stones: in parallel with civilization. *The Scientific World Journal*;2013.
19. Al-Mamari SA. *Urolithiasis in Clinical Practice*. Springer International Publishing; 2017 Oct 11.
20. Atalab S, Pourmand G, El Howairis MF. National Profiles of Urinary Calculi: A Comparison Between Developing and Developed worlds. *Iran J Kidney Dis*. 2016;10(2):51–61.
21. Wróbel G, Kuder T. The Role of Selected Environmental Factors and the Type of Work Performed on the Development of Urolithiasis– A Review Paper. *International Journal of Occupational Medicine and Environmental Health*. 2019 Jan 1;32(6):761-75.
22. López M, Hoppe B. History, Epidemiology and Regional Diversities of Urolithiasis. *Pediatr Nephrol*. 2010;25:49–59.
23. Walker V, Stansbridge EM, Griffin DG. Demography and Biochemistry of 2800 Patients from a Renal Stones Clinic. *Ann Clin Biochem*. 2013;50(Pt 2):127–139.
24. Partin A. *Campbell-Walsh Urology*. Amsterdam: Elsevier; 2020:9253-9767.
25. Aboumarzouk OM, editor. *Blandy's Urology*. John Wiley & Sons;2019.
26. Singh VK, Rai PK. Kidney Stone Analysis Techniques and the Role of Major and Trace Elements on their Pathogenesis: A Review. *Biophysical reviews*. 2014 Dec 1;6(3-4):291-310.
27. Aggarwal KP, Narula S, Kakkar M, Tandon C. Nephrolithiasis: Molecular Mechanism of Renal Stone Formation and the Critical Role Played by Modulators. *BioMed research international*. 2013;2013.

28. Sorensen MD. Calcium Intake and Urinary Stone Disease. *Translational Andrology and Urology*. 2014 Sep;3(3):235.
29. Rochlani Y, Pothineni NV, Kovelamudi S, Mehta JL. Metabolic Syndrome: Pathophysiology, Management, and Modulation by Natural Compounds. *Therapeutic Advances in Cardiovascular Disease*. 2017 Aug;11(8).
30. Nerli R, Jali M, Guntaka AK, Patne P, Patil S, Hiremath MB. Type 2 Diabetes Mellitus and Renal Stones. *Adv Biomed Res*. 2015;4:180.
31. Edvardsson VO, Goldfarb DS, Lieske JC, Beara-Lasic L, Anglani F, Milliner DS, Palsson R. Hereditary Causes of Kidney Stones and Chronic Kidney Disease. *Pediatric Nephrology*. 2013 Oct 1;28(10).
32. Knoll T, Pearle MS, editors. *Clinical Management of Urolithiasis*. Springer Science & Business Media; 2012.
33. Leslie SW, Sajjad H, Nazzal L. Renal calculi (Cystinuria, Cystine stones). 2019. StatPearls Publishing.
34. Song L, Maalouf NM. Nephrolithiasis. [Updated 2020 Mar 9]. In: Feingold KR, Anawalt B, Boyce A, editors. *Endotext* [Internet]. South Dartmouth (MA): MDText.com, Inc.; 2000:1-20.
35. Sakhaee K, Maalouf NM, Sinnott B. Kidney stones 2012: Pathogenesis, Diagnosis, and Management. *The Journal of Clinical Endocrinology & Metabolism*. 2012;97(6).
36. Rasyid N, Duarsa GW, Atmoko W, Noegroho BS, Daryanto B, Soebhali B, Kadar DD, Soebadi DM, Hamiseno DW, Myh E, Satyagraha P. Panduan Penatalaksanaan Klinis Batu Saluran Kemih:5-18.
37. Melmed S, Polonsky KS, Larsen PR, Kronenberg HM. *Williams Textbook of Endocrinology*. Elsevier Health Sciences; 2015 Nov 30.
38. Clarkson MR, Brenner BM, Magee C. *Pocket Companion to Brenner and Rector's the Kidney*. Elsevier Health Sciences; 2010 Feb 22.
39. McCarthy CJ, Baliyan V, Kordbacheh H, Sajjad Z, Sahani D, Kambadakone A. Radiology of renal stone disease. *International Journal of Surgery*. 2016 Dec 1;36:638-46.
40. Athan, SA. A Systematic Review and Meta-analysis Comparing the Efficacy of Nonsteroidal Anti-inflammatory Drugs, Opioids, and Paracetamol in the Treatment of Acute Renal Colic. *Eur Urol*, 2018. 73: 583.
41. Bhala N, Emberson J, Merhi A, Abramson S, Arber N, Baron JA, Bombardier C, Cannon C, Farkouh ME, FitzGerald GA, Goss P. Vascular and Upper Gastrointestinal Effects of Non-Steroidal Anti-Inflammatory Drugs: Meta-Analyses of Individual Participant Data from Randomised Trials.

42. Türk C, Petřík A, Sarica K, Seitz C, Skolarikos A, Straub M, Knoll T. EAU Guidelines on Diagnosis and Conservative Management of Urolithiasis. *European Urology*. 2016 Mar 1;69(3):468-74.
43. Chandrashekar KB, Fulop T, Juncos LA. Medical Management and Prevention of Nephrolithiasis. *The American Journal of Medicine*. 2012 Apr 1;125(4).
44. Ziembra JB, Matlaga BR. Guideline of Guidelines: Kidney Stones. *BJU International*. 2015;116(2):184-9.
45. Khalique A, Arshad S, Kumar P, Hussain M. Frequency of Stone Clearance After Extracorporeal Shockwave Lithotripsy For Renal Stones in Adult Patients with Renal Insufficiency. *African Journal of Urology*. 2017;23(4).
46. Reynard J, Brewster SF, Biers S, Neal NL. *Oxford Handbook of Urology*. Oxford University Press; 2019:437-475.
47. Takazawa R, Kitayama S, Tsujii T. Successful Outcome of Flexible Ureteroscopy with Holmium Laser Lithotripsy For Renal Stones 2 cm or Greater. *Int J Urol*. 2012;19:264–267.
48. Lai D, Chen M, He Y, Li X, Wan S. Safety and Efficacy of Retrograde Intrarenal Surgery For the Treatment of Renal Stone in Solitary Kidney Patients. *Renal Failure*. 2018;40(1):4-390.
49. Ibrahim A, Wollin D, Preminger G, Andonian S. Technique of Percutaneous Nephrolithotomy. *Journal of Endourology*. 2018;32(S1).
50. Akman T, Binbay M, Ozgor F, et al. Comparison of Percutaneous Nephrolithotomy and Retrograde Flexible Nephrolithotripsy For the Management of 2-4cm Stones; A Matched-Pair Analysis. *BJU Int*. 2012;109:1384-9.
51. Atis G, Culpan M, Pelit E, Canakci C, Ulus I. Comparison of Percutaneous Nephrolithotomy and Retrograde Intrarenal Surgery in Treating 20-40 mm Renal Stones. *Urology Journal*. 2017;14(2):2995-2999.
52. Sabler, IM, Katafigiotis I. Present Indications and Techniques of Percutaneous Nephrolithotomy: What the Future Holds?. *Asian Journal of Urology*, 2018, 5.4: 287-294.
53. Celik H, Tasdemir C, Altintas R. An Overview of Percutaneous Nephrolithotomy. *EMJ Urol*. 2015;3(1):46-52.
54. Giannakopoulos S. *Practical Tips in Urology*. London: Springer; 2017.
55. Zhu M, Wang X, Shi Z, Ding M, Fan D, Wang X. Comparison Between Retrograde Intrarenal Surgery and Percutaneous Nephrolithotripsy in the Management of Renal Stones: A Meta-Analysis. *Experimental and Therapeutic Medicine*. 2019.

56. Chung D, Kang D, Cho K, Jeong W, Jung H, Kwon J. Comparison of Stone-Free Rates Following Shock Wave Lithotripsy, Percutaneous Nephrolithotomy, and Retrograde Intrarenal Surgery For Treatment of Renal Stones: A Systematic Review and Network Meta-Analysis. *PLoS ONE*. 2019;14(2).
57. Kallidonis P, Panagopoulos V, Kyriazis I, Liatsikos E. Complications of Percutaneous Nephrolithotomy. *World J urol*. 2015;33:1069-1077.
58. Mousavi-Bahar S, Mehrabi S, Moslemi M. Percutaneous Nephrolithotomy Complications in 671 Consecutive Patients: A Single-Center Experience. *J Urol*. 2011;8:271-276.
59. Lieske J, Rule A, Krambeck A, Williams J, Bergstralh E, Mehta R et al. Stone Composition as a Function of Age and Sex. *Clinical Journal of the American Society of Nephrology*. 2014;9(12):2141-2146.
60. Zeng G, Mai Z, Xia S, Wang, Z. Prevalence of Kidney Stones in China: An Ultrasonography Based Cross-sectional Study. *BJU International*. 2017;120:109-116.
61. Romero V, Akpınar H, Assimos D. Kidney Stones: A Global Picture of Prevalence, Incidence, and Associated Risk Factors. *Reviews in Urology*. 2010;12(2):86-96.
62. Kato Y, Yamaguchi S, Kakizaki H, Yachiku S. Influence of Estrus Status on Urinary Chemical Parameters Related to Urolithiasis. *Urol Res*. 2005;33: 476-480.
63. Kravdal G, Helgø D, Moe M. Kidney Stone Compositions and Frequencies in a Norwegian Population. *Scandinavian Journal of Urology*. 2019;53(2-3):139-144.
64. Liu Y, Chen Y, Liao B, Luo D. Epidemiology of urolithiasis in Asia. *Asian Journal of Urology*. 2018;(5):205-214.
65. Watson J, Shrewsbury A, Taghechian S, Goodman M, Pattaras J, Ritenour C et al. Serum Testosterone May Be Associated with Calcium Oxalate Urolithogenesis. *Journal of Endourology*. 2010;24(7):1183-1187.
66. Prapiska F, Hardjowijoto S, Soebadi D, Djojodimedjo T. Body Mass Index Relations with the Difficulties and Complications of Percutaneous Nephrolithotomy. *Indonesian Journal of Urology*. 2016;23(2).
67. Yoshimura E, Lee I, Gando Y. Body Mass Index and Kidney Stones: A Cohort Study of Japanese Men. *Journal of Epidemiology*. 2016;26(3):131-136.
68. Taylor E, Stampfer M, Curhan G. Obesity, Weight Gain, and the Risk of Kidney Stones. *JAMA*. 2005;293(4):455.

69. Carbone A, Al Salhi Y, Tasca A, Palleschi G, Fuschi A. Obesity and kidney stone disease: a systematic review. *Minerva Urologica e Nefrologica*. 2018;70(4):393-400.
70. Indrawan T, Hardjowijoto S, Soebadi D, Juniastuti J, Budiono B. Correlation of Routine Urine Culture, Stone Culture, and Post-Operative SIRS. *Indonesian Journal of Urology*. 2014;21(1).
71. Herwandar R, Rochadi S. Effectivity of PCNL with Combined Ultrasound and Fluoroscopy. *Indonesian Journal of Urology*. 2014;21(2).
72. Alshoabi SA. Association between Grades of Hydronephrosis & Detection of Urinary Stones by Ultrasound Imaging. *Pak J Med Sci*. 2018;34(4):955-958.
73. Karakoyunlu N, Goktug G, Şener N, Zengin K, Nalbant I, Ozturk U. A Comparison of Standard PCNL and Staged Retrograde FURS in Pelvis Stones Over 2 cm in Diameter: A Prospective Randomized Study. *Urolithiasis*. 2015;43(3):283-287.
74. Karakoc O, Karakeci A, Ozan T, Firdolas F, Tektas C, Ozkaratas S. Comparison of Retrograde Intrarenal Surgery and Percutaneous Nephrolithotomy for the Treatment of Renal Stones Greater Than 2 cm. *Türk Üroloji Dergisi/Turkish Journal of Urology*. 2015;41(2):73-77.
75. Tirtayasa P, Birowo P, Rasyid N. Percutaneous Nephrolithotomy on the Management of Calyx Inferior Stones. *Indonesian Journal of Urology*. 2014;21(2).
76. Junbo L, Yugen L, Guo J, Jing H. Retrograde Intrarenal Surgery vs. Percutaneous Nephrolithotomy vs. Extracorporeal Shock Wave Lithotripsy for Lower Pole Renal Stones 20-10 mm: A Meta-analysis and Systematic Review. *Urol J*. 2019;16(2):97-106.
77. Heui L, Hee K, Yong C, Ho R. Effectiveness of Percutaneous Nephrolithotomy, Retrograde Intrarenal Surgery, and Shock Wave Lithotripsy for Treatment of Renal Stones: A Systematic Review and Meta-Analysis. *Medicina*. 2021;57(26).
78. Tahir N, Rahman E, Pratiwi D, Prasetya H. Correlation of Stone Size and Urine Leukocytes in Nephrolithiasis Patients at Ulin General Hospital Banjarmasin. *Berkala Kedokteran*. 2021;17(1):23-30.
79. Kocer D, Sariguzel F, Karakukcu C. Cutoff Values for Bacteria and Leukocytes for Urine Sediment Analyzer FUS200 in Culture-Positive Urinary-Tract Infections. *Scandinavian Journal of Clinical and Laboratory Investigation*. 2014;74(5):414-417.
80. Brown P. Management of Urinary Tract Infections Associated with Nephrolithiasis. *Current Infectious Disease Reports*. 2010;12(6):450-454.

81. Kim S, Lee J, Yu J, Sung L, Chung J, Noh C. Percutaneous Nephrolithotomy: Comparison of the Efficacies and Feasibilities of Regional and General Anesthesia. *Korean Journal of Urology*. 2013;54(12):846.
82. Rashid A, Fakhralddin S. Risk factors for Fever and Sepsis After Percutaneous Nephrolithotomy. *Asian Journal of Urology*. 2016;3(2):82-87.
83. Riley L, Ruppert J. Evaluation of Patients with Leukocytosis. *American Academy of Family Physicians*. 2015;92(11):1004-1011.
84. Jung G, Hwang H, Lee W, Kang C. Extremely High White Blood Cell Counts on Postoperative Day 1 Do Not Predict Severe Complications Following Distal Pancreatectomy. *Annals of Hepato-Biliary-Pancreatic Surgery*. 2019;23(4):377-384.
85. Balk R. Systemic Inflammatory Response Syndrome (SIRS): Where Did It Come from and Is It Still Relevant Today?. *Landes Bioscience*. 2014;5(1):20-26.
86. Gutierrez J, Smith A, Geavlete P, Shah H, Kural A, de Sio M et al. Urinary tract infections and post-operative fever in percutaneous nephrolithotomy. *World Journal of Urology*. 2012;31(5):1135-1140.
87. Zhu H, Zou J, Su C, Lei Y, Zeng B, Chen Z et al. The potential role of postbronchoscopic fever on the postoperative outcomes in patients with non-small cell lung cancer. *Journal of Thoracic Disease*. 2018;10(2):1022-1026.

