

DAFTAR PUSTAKA

1. Tjahjodjati, Soebadi DM, Umbas R, Poernomo BB, Wijanarko S, Mochtar CA, et al. Panduan Penatalaksanaan Klinis Pembesaran Prostat Jinak (Benign Prostatic Hyperplasia / BPH). Ikatan Ahli Urologi Indonesia. 2017.
2. Wu Y, Davidian MH, DeSimone EM. Guidelines for the treatment of benign prostatic hyperplasia. *U.S. Pharmacist*. 2016 Aug 1;41(8):36-40.
3. Novelty R, Rofinda ZD, Myh E. Korelasi Lama Operasi Dengan Perubahan Kadar Natrium Pasca Operasi Transurethral Resection of the Prostate Di RSUP Dr. M. Djamil Padang. *Jurnal Kesehatan Andalas*. 2019;8(1):37.
4. Liao CH, Chung SD, Kuo HC. Diagnostic value of International Prostate Symptom Score voiding-to-storage subscore ratio in male lower urinary tract symptoms. *International Journal of Clinical Practice*. 2011;65(5):552–8.
5. Loeb S, Kettermann A, Carter HB, Ferrucci L, Metter EJ, Walsh PC. Prostate Volume Changes Over Time: Results From the Baltimore Longitudinal Study of Aging. *The Journal of Urology*. 2009;182(4 SUPPL.):1458–62.
6. Parsons JK. Modifiable Risk Factors for Benign Prostatic Hyperplasia and Lower Urinary Tract Symptoms: New Approaches to Old Problems. *The Journal of Urology*. 2007;178(2):395–401.
7. Smith MM, Minson CT. Obesity and adipokines: Effects on sympathetic overactivity. *The Journal of Physiology*. 2012;590(8):1787–801.
8. Yelsel K, Alma E, Eken A, Gulum M, Ercil H, Ayyildiz A. Effect of obesity on International Prostate Symptom Score and prostate volume. *Urology Annals*. 2015;7(3):371-4.
9. Fowke JH, Koyama T, Fadare O, Clark PE. Does inflammation mediate the obesity and BPH relationship? An epidemiologic analysis of body composition and inflammatory markers in blood, urine, and prostate tissue, and the relationship with prostate enlargement and lower urinary tract symptoms. *PLoS One*. 2016;11(6):1–18.
10. WHO. Obesity and overweight. 16 Februari 2018. 2018. p. <https://www.who.int/news-room/fact-sheets/detail/o>.
11. Kementerian Kesehatan RI Badan Penelitian dan Pengembangan. Hasil Utama Riset Kesehatan Dasar. Kementerian Kesehatan Republik Indonesia. 2018.
12. Sherwood L. Introduction to Human Physiology. 8th International. USA: Thomson Brooks/Cole; 2012.
13. Purnomo BB. Dasar-dasar Urologi. 3rd ed. Jakarta:Sagung Seto; 2011.
14. Snell RS. Clinical Anatomy by Regions. Lippincott Williams & Wilkins/Wolters Kluwer; 2012.
15. Paulsen F, Waschke J. Sobotta Atlas of Human Anatomy. Jakarta: Elsevier Inc.; 2010.
16. Tanagho EA, Lue TF. Anatomy of the Genitourinary Trac. Smith & Tanagho's General Urology. 18th ed. Vol. 3. Lange Medical

- Book/McGraw-Hill; 2011.
17. Eroschenko VP. diFiore's Atlas of Histology with Functional Correlations. 11th ed. Wolters Kluwer; 2008.
 18. Guyton AC, Hall JH . Guyton and hall textbook of medical physiology . 11thed.Philadephlia:ElsevierSaunders;2005.
 19. Fitriana N, Zuhirman, Suyanto. Hubungan Benign Prostate Hypertrophy dengan Disfungsi Ereksi di RSUD Arifin Achmad Provinsi Riau. Fakultas Kedokteran Universitas Riau. 2014;1–12.
 20. Lepor H. The pathophysiology of lower urinary tract symptoms in the ageing male population. *British Journal of Urology*. 1998;81(SUPPL. 1):29–33.
 21. Lepor H. Pathophysiology of benign prostatic hyperplasia in the aging male population. *Reviews in Urology*. 2005;7 Suppl 4:S3–12.
 22. Cooperberg MR, Jr. JRP, Shinohara K, Carroll PR. Neoplasms of the Prostate Gland. *Smith & Tanagho's General Urology*. 18th ed. Lange Medical Book/McGraw-Hill; 2011.
 23. Andersson KE. Storage and voiding symptoms: Pathophysiologic aspects. *Journal of Urology*. 2003;62(5 SUPPL. 2):3–10.
 24. Narni NA, Widayati D. Gangguan pada Sistem Perkemihan & Penatalaksanaan Keperawatan. Sleman: CV Budi Utama; 2017.
 25. Wiygul J, Babayan RK. Watchful waiting in benign prostatic hyperplasia. *Current Opinion in Urology*. 2009;19(1):3–6.
 26. Ziada A, Rosenblum M, Crawford ED. Benign prostatic hyperplasia: An overview. *Journal of Urology*. 1999;53(3 SUPPL. A):1–6.
 27. Lu C-H, Wu HH-H, Fan Y-H, Lin C-C, Huang Y-H, Lin T-P, et al. Mp35-15 Clinical Features of Hydronephrosis in Patients With Benign Prostate Hyperplasia and Acute Urinary Retention. *The Journal of Urology*. 2016;195(4S):e486.
 28. Geavlete P, Niță G, Geavlete B. Endoscopic Electroresection of Benign Prostatic Adenoma (TURP). *Endoscopic Diagnosis and Treatment in Prostate Pathology*. 1st ed. Elsevier 2016.
 29. Speakmen MJ, Cheng X. Management of the Complication of BPH/BOO. *Indian Journal of Urology*. 2014;30(2):208–13.
 30. Nuttall FQ. Body mass index: Obesity, BMI, and health: A critical review. *Nutrition Today*. 2015;50(3):117–28.
 31. Kementerian Kesehatan RI. FactSheet Obesitas Kit Informasi Obesitas. Kementrian Kesehatan Republik Indonesia. 2014.
 32. Departemen Kesehatan Indonesia. Pedoman Praktis Status Gizi Dewasa. Oktober 2011.<http://gizi.depkes.go.id/wp-content/uploads/2011/10/ped-praktis-stat-gizi-dewasa.doc>
 33. Misra A, Dhurandhar N V. Current formula for calculating body mass index is applicable to Asian populations. *Nutrition and Diabetes*. 2019;9(1).
 34. Sofa IM. The Incidence of Obesity, Central Obesity, and Excessive Visceral Fat among Elderly Women. *Amerta Nutrition*. 2018;228–36.
 35. Rokhmah FD, Handayani D, Al-Rasyid H. Korelasi lingkaran pinggang dan rasio lingkaran pinggang-panggul terhadap kadar glukosa plasma menggunakan tes toleransi glukosa oral. *Jurnal Gizi Klinik Indonesia*.

- 2015;12(1):28.
36. Henuhili V. Gen-gen Penyebab Obesitas dan Hubungannya dengan Perilaku Makan. Prosiding Seminar Nasional Penelitian, Pendidikan dan Penerapan MIPA, Fakultas MIPA, Universitas Negeri Yogyakarta. 2010;170–3.
 37. Miko A, Pratiwi M. Hubungan Pola Makan dan Aktivitas Fisik dengan Kejadian Obesitas Mahasiswa Politeknik Kesehatan Kemenkes Aceh. *AcTion: Aceh Nutrition Journal*. 2017;2(1):1.
 38. Mauliza. Obesitas dan Pengaruhnya Terhadap Kardiovaskular. *Jurnal Averrous*. 2018;4(2):1–10.
 39. Oladejo AO. Overview of the metabolic syndrome; an emerging pandemic of public health significance. *Annals of Ibadan postgraduate medicine*. 2011;9(2):78–82.
 40. Sidhu S, Parikh T, Burman KD. Endocrine Changes in Obesity. In: Feingold KR, Anawalt B, Boyce A, et al., editors. South Dartmouth: MDText.com, Inc.2000.
 41. Waine C. Obesity and Weight Management in Primary Care. London: Blackwell Science Ltd; 2002. 47–66 p.
 42. Parikesit D, Mochtar CA, Umbas R, Hamid ARAH. The impact of obesity towards prostate diseases. *Prostate International*. 2016;4(1):1–6.
 43. Cohen PG. Abdominal obesity and intra-abdominal pressure: A new paradigm for the pathogenesis of the hypogonadal-obesity-BPH-LUTS connection. *Hormone Molecular Biology and Clinical Investigation*. 2012;11(1):317–20.
 44. Roumeguère T, Sfeir J, El Rassy E, Albisinni S, Van Antwerpen P, Boudjeltia KZ, et al. Oxidative stress and prostatic diseases. *Molecular and Clinical Oncology*. 2017;7(5):723–8.
 45. Dahlan MS. Besar Sampel dalam Penelitian Kedokteran dan Kesehatan. 4th ed. Jakarta: Epidemiologi Indonesia; 2016.
 46. Temi AP, Akande AO, Idris SA, Olufemi AP, Olusanmi EJ, Ayokunle DS. Effect of body mass index and age on international prostate symptom score: on men attending urology clinic in a tertiary institution in Nigeria. *Global Advanced Research Journal of Medicine and Medical Science*. 2015;4(4):2315–5159.
 47. Alvarino AM. Perubahan International Prostate Symptom Score (IPSS) Pasca Pemberian Tamsulosin HCl 0,4mg pada Penderita Benign Prostatic Hyperplasia Nonretensi di Kota Padang.[Skripsi]. Universitas Andalas; 2019.
 48. Patel ND, Parsons JK. Epidemiology and etiology of benign prostatic hyperplasia and bladder outlet obstruction. *Indian Journal of Urology*. 2014;30(2):170–6.
 49. Pradipta PAE. Hubungan Body Mass Index (BMI) dengan International Prostate Symptom Score (IPSS) pada Penderita Pembesaran Prostat Jinak (PPJ) di RSUD Dr. Moewardi. *Semanticsholar*. 2018;
 50. Sokhal A. Does Body Mass Index Have an Impact on Prostate Volume and Serum Prostate Specific Antigen? A Prospective Observational Study in Patients with Lower Urinary Tract Symptoms. *Journal of Urology and Nephrology Open Access*. 2016;2(3):1–5.

51. Li BH, Deng T, Huang Q, Zi H, Weng H, Zeng XT. Body Mass Index and Risk of Prostate Volume, International Prostate Symptom Score, Maximum Urinary Flow Rate, and Post-Void Residual in Benign Prostatic Hyperplasia Patients. *American Journal of Men's Health*. 2019;13(4).
52. De Nunzio C, Nacchia A, Cicione A, Cindolo L, Gacci M, Cancrini F, et al. Physical Activity as a Protective Factor for Lower Urinary Tract Symptoms in Male Patients: A Prospective Cohort Analysis. *Urology*

