

DAFTAR PUSTAKA

1. Tanaja J, Meer JM. Cholelithiasis. In StatPearls [Internet] 2018 Oct 27. StatPearls Publishing.
2. Wibowo S, Kanadihardja W, Sjamsuhidajat R, Syukur A, Editors. Buku Ajar Ilmu Bedah Sjamsuhidajat De Jong. Saluran empedu dan hati. 3th ed. Jakarta: Penerbit Buku Kedokteran EGC; 2005.
3. Stinton LM, Shaffer EA. Epidemiology of gallbladder disease: Cholelithiasis and cancer. Gut Liver. 2012;6(2):172–87.
4. Henao-Morán S, Denova-Gutiérrez E, Morán S, Duque X, Gallegos-Carrillo K, Macías N, Salmerón J. Recreational physical activity is inversely associated with asymptomatic gallstones in adult Mexican women. Ann Hepatol. 2014;13(4):810–18.
5. Beckingham JJ. Gallstone disease. Bmj. 2001;322:91–4.
6. Shaffer EA. Epidemiology and Risk Factors for Gallstone Disease: has the paradigm changed in the 21st century? Curr Gastroenterol Rep. 2005;7:132–40.
7. Chang YR, Jang JY, Kwon W, Park JW, Kang MJ, Ryu JK, Kim YT, Yun YB, Kim SW. Changes in demographic features of gallstone disease: 30 years of surgically treated patients. Gut and liver. 2013 Nov;7(6):719.
8. Lesmana, L, Editors. Penyakit Batu Empedu. 4th ed. Jakarta: Penerbit Departemen Ilmu Penyakit Dalam Fakultas kedokteran Universitas Indonesia; 2006.
9. Pham TH, Hunter JG. Schwartz's Principles of Surgery. Gallbladder and the Extrahepatic Biliary Sistem. 10th ed. United States: Mc Graw Hill education; 2015.
10. Wibowo S, Semedi K, Gunawan K, Sudjatmiko, Riwanto I, Sjamsuhidajat R, dkk, Editors. Buku Ajar Ilmu Bedah Sjamsuhidajat De Jong. Saluran empedu dan hati. 4th ed. Jakarta: Penerbit Buku Kedokteran EGC; 2017.
11. Pak M, Lindseth G. Risk factors for cholelithiasis. Gastroenterology Nursing. 2016 Jul 1;39(4):297-309.
12. Ansari-Moghaddam A, Khorram A, Miri-Bonjar M, Mohammadi M, Ansari H. The prevalence and risk factors of gallstone among adults in South-East of Iran: A population-based study. Global journal of health science. 2016 Apr;8(4):60.
13. Maurer KR, Everhart JE, Ezzati TM, Johannes RS, Knowler WC, Larson DL, Sanders R, Shawker TH, Roth HP. Prevalence of gallstone disease in

Hispanic populations in the United States. *Gastroenterology*. 1989 Feb 1;96(2):487-92.

14. Shaffer EA. Gallstone disease: epidemiology of gallbladder stone disease. *Best Pract Res Clin Gastroenterol*. 2006;20(6):981–96.
15. Heshka S, Heymsfield S. Obesity and gallstones. *International Textbook of Obesity*. Chichester: Wiley. 2001 Apr 1:399-409.
16. Radmard AR, Merat S, Kooraki S, Ashrafi M, Keshtkar A, Sharafkhan M, Jafari E, Malekzadeh R, Poustchi H. Gallstone disease and obesity: a population-based study on abdominal fat distribution and gender differences. *Annals of hepatology*. 2015 Sep 15;14(5):702-9.
17. Stinton LM, Shaffer EA. Epidemiology of gallbladder disease: cholelithiasis and cancer. *Gut and liver*. 2012 Apr;6(2):172.
18. Hung SC, Liao KF, Lai SW, Li CI, Chen WC. Risk factors associated with symptomatic cholelithiasis in Taiwan: a population-based study. *BMC gastroenterology*. 2011 Dec;11(1):111.
19. Kumar K, Chahal MS, Joshi HS, Singh K, Agarwal R. Prevalence of different Types of Gallstone in the Patients with Cholelithiasis at Rohilkhand Medical College and Hospital, Bareilly, UP, India. *International Journal of Contemporary Surgery*. 2015;3(1):1-4.
20. F. Paulsen ,J. Waschke. *Atlas Anatomi Manusia “ Sobotta ”*(2). 23th ed. Jakarta: Penerbit Buku Kedokteran EGC; 2012.
21. Debas H , T.Biliary Tract In : *Pathophysiology and Management*.Springer – Verlaag 2004 ; Chapter 7 :198 – 224
22. Doherty GM. *Current Diagnosis dan treatment surgery . Biliary Tract*. 13th ed.United Stated: Mc Graw Hill Companies; 2010.
23. Welling,T.H, Simeone DM. Tadataka Yamada, Ed. *Textbook of Gastroenterology. Gallbladder and Biliary Tract: Anatomy and Structural Anomalies*. 5th ed.United Stated: Wiley-Blackwell; 2009.
24. Albert J. Bredenoord, Andre S, Jan T. *Functional Anatomy and Pysiology .A guide to Gastrointestinal Motility Disorder*, Springer; 2016:1-13.
25. Price S, Lorraine M. *Patofisiologi, Konsep Klinis Proses-Proses Penyakit*. Volume 1. Edisi 6. Penerbit Buku Kedokteran EGC. Jakarta; 2001.
26. Brunicaudi, CF. Andersen, D.K, Billiar RT, Dunn LD . *Schwartz’s Principles of Surgery*, 10th ed. United Stated: Mc Graw Hill education; 2015.

27. Gustawan IW K, Nomor A. (2007). Kolelitiasis pada anak dalam Maj kedokt Indon, volum:57, Nomor: 10, Oktober 2007. <http://www.indonesia.digitaljournals.org/index.php/idnmed/article/download/543/661> diakses pada tanggal 18 oktober 2018
28. Pak M, Lindseth G. Risk factors for cholelithiasis. *Gastroenterol Nurs*. 2016 ;39(4):297–309.
29. Shaffer EA. Epidemiology of gallbladder stone disease. *Best Pract Res Clin Gastroenterol*. 2006;20:981-996.
30. Chen CY, Lu CL, Huang YS. Age is one of the risk factors in developing gallstone disease in Taiwan. *Age Aging*. 1998;27:437-441.
31. Reshetnyak VI. Concept of the pathogenesis and treatment of cholelithiasis. *World J Hepatol*. 2012;4(2):18–34.
32. Völzke H, Baumeister SE, Alte D, Hoffmann W, Schwahn C, Simon P, John U, Lerch MM. Independent risk factors for gallstone formation in a region with high cholelithiasis prevalence. *Digestion*. 2005;71(2):97-105.
33. Indonesia, Badan Penelitian dan Pengembangan Kesehatan, Kementerian Kesehatan RI. Riset kesehatan dasar (Riskesdas) 2013. Jakarta: Badan Penelitian dan Pengembangan Kesehatan, Kementerian Kesehatan RI, 2013.
34. Heshka S, Heymsfield S. Obesity and gallstones. Roosevelt Hospital Center, New York, USA.2001.
35. Getachew A. Epidemiology of gallstone disease in Gondar University Hospital, as seen in the department of radiology. *Ethiopian Journal of Health Development*. 2008;22(2).
36. Radmard AR, Merat S, Kooraki S, Ashrafi M, Keshtkar A, Sharafkhan M, Jafari E, Malekzadeh R, Poustchi H. Gallstone disease and obesity: a population-based study on abdominal fat distribution and gender differences. *Annals of hepatology*. 2015 Sep 15;14(5):702-9.
37. Purnomo HD. Gallstone and Diabetes mellitus: The Indonesia Journal of Gastroenterology, hepatology and Digestive endoscopy. Diponegoro University 2008.
38. Rai GS, Singh BV, Rai T, Vyas MM. Gall bladder dysfunction in chronic diabetics (type 2): an ultrasonography based prospective study. *Int J Res Med Sci Int J Res Med Sci*. 2016;44(2):390-397.
39. Ali S, Ahamad ST, Talpur AS, Parajuli S, Farooq J. Prevalence of Non-insulin-dependent Diabetes Mellitus Among Patients with Cholelithiasis: A Single-centered, Cross-sectional Study. *Cureus*. 2018;10(4).

40. Verges B. Pathophysiology of diabetic dyslipidaemia: where are we? *Diabetologia*. 2015;58(5):886-899.
41. Smelt AHM. Triglycerides and gallstone formation. *Clin Chim Acta*. 2010;411(21-22):1625-1631.
42. Njeze GE. Gallstones. *Niger J Surg : Official Publication of the Nigerian Surgical Research Society*. 2013; 19(2):49-55.
43. Maclure KM, Hayes KC, Colditz GA, et al. Weight, diet, and the risk of symptomatic gallstones in middle-aged women. *N Engl J Med* 1989;321(9):563-9.
44. Acalovschi M. Cholesterol gallstones: From epidemiology to prevention. *Postgrad Med J*. 2001;77:221-9.
45. Kono S, Todoroki I. Original Paper : Biliary Disorders Cigarette Smoking , Alcohol Use , and Gallstone Risk in Japanese Men. 2002; 8582:177-183.
46. Van Erpecum KJ. Pathogenesis of cholesterol and pigment gallstones: An update. *Clin Res Hepatol Gastroenterol*. 2011;35(4):281-287.
47. Fitzgerald JE, Fitzgerald LA, Maxwell-Armstrong CA, Brooks AJ. Recurrent gallstone ileus: Time to change our surgery? *J Dig Dis*. 2009;10:149-51.
48. Johnston DE, Kaplan MM. Pathogenesis and treatment of gallstones. *N Engl J Med*. 1993;328:412-21.
49. Fitzgerald JE, Fitzgerald LA, Maxwell-Armstrong CA, Brooks AJ. Recurrent gallstone ileus: Time to change our surgery? *J Dig Dis*. 2009;10:149-51.
50. Johnson LW, Sehon JK, Lee WC, Zibari GB, McDonald JC. Mirizzi's syndrome: Experience from a multi-institutional review. *Am Surg*. 2001;67:11-4.
51. Trotman BW, Petrella EJ, Soloway RD, Sanchez HM, Morris TA, 3rd, Miller WT. Evaluation of radiographic lucency or opaqueness of gallstones as a means of identifying cholesterol or pigment stones. Correlation of lucency or opaqueness with calcium and mineral. *Gastroenterology*. 1975;68:1563-6.
52. Sanders G, Kingsnorth AN. Gallstones. *BMJ*. 2007;335:295-9.
53. Hayes N, Saha S. Recurrent gallstone ileus. *Clin Med Res*. 2012;10:236-9.
54. Wibowo S, Kanadihardja W, Sjamsuhidajat R, Syukur A, Editors. *Buku Ajar Ilmu Bedah Sjamsuhidajat De Jong. Saluran empedu dan hati*. 3th ed. Jakarta: Penerbit Buku Kedokteran EGC; 2005.

55. Doherty GM, Way LW. Liver and portal venous system. In : Doherty GM, Way LW. Current surgical diagnosis and treatment, 11th edition. Singapore: Mc Graw Hill. 2003:565-94.
56. Nurman A. Buku ajar ilmu penyakit hati. Batu empedu. 1th ed. Jakarta: Jayabadi; 2007.
57. Kumar A, Deed JS, Bhasin B, Kumar A, Thomas S. Comparison of the effect of diclofenac with hyoscine-N-butylbromide in the symptomatic treatment of acute biliary colic. ANZ J Surg. 2004;74(7):573-576.
58. Vetrhus M, Søreide O, Solhaug JH, Nesvik I, Søndena K. Symptomatic, non-complicated gallbladder stone disease. Operation or observation? A randomized clinical study. Scand J Gastroenterol. 2002;37(7): 834-839.
59. Chari RS, Shah SA. Townsend Ed, Sabiston Textbook of Surgery. Biliary System. 18th ed. USA: Saunders ; 2007.
60. Brunicaudi FC. Swartz's Principle of Surgery. Gallbladder and the Extrahepatic Biliary System. 9th ed. USA: McGraw-Hill; 2010.
61. Litwin DEM, Cahan MA. Laparoscopic Cholecystectomy. 2008. Available from: www.surgical.theclinics.com -Diakses 8 oktober 2018.
62. Soonawala Z, 2012. About Cholecystectomy : Surgical Removal of the Gallbladder. Available from: <http://www.ouh.nhs.uk/patientguide/leaflets/files%5Ccholecystectomy.pdf> -Diakses 8 oktober 2018.
63. Turner PL, Malangoni M, 2009. Cholecystectomy: Surgical Removal of the Gallbladder. Available from: http://www.facs.org/public_info/operation/brochures/cholecystectomy.pdf -Diakses 8 oktober 2018.
64. Zhu L, Aili A, Zhang C, Saiping A, Abudureyimu K. Prevalence of and risk factors for gallstones in Uighur and Han Chinese. World J Gastroenterol. 2014;20(40):14942-9.
65. Ginting S. A description characteristic risk factor of the cholelithiasis disease in Colombia Asian Medan Hospital. JDA. 2011;38-44.
66. Tuuk, Andreyne LZ, Panelewen, Jimmy, Noersangsoko A. Djarot. Profil kasus batu empedu di RSUP Prof. Dr. RD Kandou Manado periode Oktober 2015-Oktober 2016. *e-CliniC*.2016; 4(2).
67. Taher M. Descriptive study of chelelithiasis with chemical conatituents analysis of gallstone from patients living in Baghdad, Iraq. IJMMS. 2013;5(2):19-23.

68. Dani, Susilo L. Karakteristik pasien kolelitiasis di rumah sakit Immanuel Bandung periode 1 Januari 2012 – 31 Desember 2012. Repository maranatha edu. 2013.
69. Sueta, Made AD, Warsinggih. Faktor Risiko Terjadinya Batu Empedu di RSUP DR. Wahidin Sudirohusodo Makassar. *Jurnal Bedah Nasional*. 2014;1(1):20-6.
70. Ali S, Ahamad ST, Talpur AS, Parajuli S, Farooq J. Prevalence of Non-insulin-dependent Diabetes Mellitus Among Patients with Cholelithiasis: A Single-centered, Cross-sectional Study. *Cureus*. 2018; 10(4).
71. Hendrik, Krisantus. Pola Distribusi Pasien Kolelitiasis di RSUD Soedarso Pontianak Periode Januari 2010 Periode Januari 2010-desember 2011. *Jurnal Mahasiswa PSPD FK Universitas Tanjungpura*, 1.1.
72. Saha M, Nahar K, Hosen MA, Khan MH, Saha SK, Shil BC, et al. Prevalence and Risk Factors of Asymptomatic Gallstone Disease in North-East Part of Bangladesh. *Euroasian journal of hepatogastroenterology*. 2015;5(1):1.
73. Stampfer MJ, Maclure KM, Colditz GA, Manson JE, Willett WC. Risk of symptomatic gallstones in women with severe obesity . *American Journal of Clinical Nutrition*. 1992; 55(3): 652 – 658 .
74. Panpimanmas, Sukij, Manmee, Charuwan. Risk factors for gallstone disease in a Thai population. *Journal of epidemiology*. 2009; 19.3: 116-121.
75. Laakso M, Suhonen M, Julkunen R, Pyörälä K. Plasma insulin, serum lipids and lipoproteins in gall stone disease in non-insulin dependent diabetic subjects: a case control study. *Gut*. 1990; 31(3): 344-347.
76. Chang Y, Sung E, Ryu S, Park YW, Jang YM, Park M. Insulin resistance is associated with gallstones even in non-obese, non-diabetic Korean men. *Journal of Korean medical science*. 2008; 23(4): 644-650.
77. Hazari MAH, Taskeen S, Arifuddin MS. Observational study on the prevalence of diabetes mellitus among ultrasonographically diagnosed cholelithiasis patients. *International Journal of Clinical and Experimental Physiology*. 2016; 3(2): 77.
78. Renner O, Harsch S, Strohmeyer A, Schimmel S, Stange EF. Reduced ileal expression of OST α -OST β in non-obese gallstone disease. *Journal of lipid research*. 2008; 49(9): 2045-2054.
79. Jorgensen T. Gall stones in a Danish population. Relation to weight, physical activity, smoking, coffee consumption, and diabetes mellitus. *Gut*. 1989; 30.4: 528-534.

80. Herrington, David M, Parks, John S. Estrogen and HDL. *Arterioscler Thromb Vasc Biol.* 2004; 24: 164-167.

