

Part

5 肝胆膵

第1章 肝機能異常・肝障害

● 参照文献

- Daniel S, et al. Prospective evaluation of unexplained chronic liver transaminase abnormalities in asymptomatic and symptomatic patients. *Am J Gastroenterol* 1999; 94: 3010-4. PMID : 10520861
- Limdi JK, et al. Evaluation of abnormal liver function tests. *Postgrad Med J* 2003; 79: 307-12. PMID : 12840117
- Agrawal S, et al. Evaluation of abnormal liver function tests. *Postgrad Med J* 2016; 92: 223-34. PMID : 26842972 推奨文献
- Polson J, et al. AASLD position paper : the management of acute liver failure. *Hepatology* 2005; 41: 1179-97. PMID : 15841455 ガイドライン
- Cohen JA, et al. The SGOT/SGPT ratio—an indicator of alcoholic liver disease. *Dig Dis Sci* 1979; 24: 835-8. PMID : 520102
- Bernal W, et al. Acute liver failure. *N Engl J Med* 2013; 369: 2525-34. PMID : 24369077 推奨文献
- 持田 智ほか. 我が国における「急性肝不全」の概念、診断基準の確立：厚生労働省科学研究費補助金（難治性疾患克服研究事業）「難治性の肝・胆道疾患に関する調査研究」班. ワーキンググループ-1. 研究報告. *肝臓* 2011; 52: 393-8.
- Clemmesen JO, et al. Haemodynamic changes after high-volume plasmapheresis in patients with chronic and acute liver failure. *Eur J Gastroenterol Hepatol* 1997; 9: 55-60. PMID : 9031900
- Clemmesen JO, et al. Effects of high-volume plasmapheresis on ammonia, urea, and amino acids in patients with acute liver failure. *Am J Gastroenterol* 2001; 96: 1217-23. PMID : 11316173
- Larsen FS, et al. High-volume plasmapheresis and acute liver transplantation in fulminant hepatic failure. *Transplant Proc* 1994; 26: 1788. PMID : 8030135
- Lucey MR, et al. Alcoholic hepatitis. *N Engl J Med* 2009; 360: 2758-69. PMID : 19553649
- Leise MD, et al. Drug-induced liver injury. *Mayo Clin Proc* 2014; 89: 95-106. PMID : 24388027
- 日本小児栄養消化器肝臓学会ほか. Wilson 病診療ガイドライン 2015.<http://www.jspghan.org/wd_gl2015.pdf> ガイドライン
- 厚生労働省難治性疾患克服研究事業「難治性の肝・胆道疾患に関する調査研究」班. Ver.1. 2014年3月. 自己免疫性肝炎（AIH）診療ガイドライン（2013年）.<http://www.nanbyou.or.jp/upload_files/AIH-Guideline.pdf> ガイドライン
- Menon KV, et al. The Budd-Chiari syndrome. *N Engl J Med* 2004; 350: 578-85. PMID : 14762185

16. Joshi D, et al. Liver disease in pregnancy. Lancet 2010; 375: 594–605.

PMID: 20159293

第2章 胆道疾患(胆石症, 胆道感染症)

● 参照文献

1. Trowbridge RL, et al. Does this patient have acute cholecystitis? JAMA 2003; 289: 80–6. PMID: 12503981
2. Shea JA, et al. Revised estimates of diagnostic test sensitivity and specificity in suspected biliary tract disease. Arch Intern Med 1994; 154: 2573–81. PMID: 7979854
3. Ralls PW, et al. Prospective evaluation of the sonographic Murphy sign in suspected acute cholecystitis. J Clin Ultrasound 1982; 10: 113–5. PMID: 6804512
4. Harvey RT, et al. Acute biliary disease: initial CT and follow-up US versus initial US and follow-up CT. Radiology 1999; 213: 831–6. PMID: 10580962
5. Varghese JC, et al. A prospective comparison of magnetic resonance cholangiopancreatography with endoscopic retrograde cholangiopancreatography in the evaluation of patients with suspected biliary tract disease. Clin Radiol 1999; 54: 513–20. PMID: 10484218
6. Tse F, et al. EUS: a meta-analysis of test performance in suspected choledocholithiasis. Gastrointest Endosc 2008; 67: 235–44. PMID: 18226685
7. Verma D, et al. EUS vs MRCP for detection of choledocholithiasis. Gastrointest Endosc 2006; 64: 248–54. PMID: 16860077
8. Hirota M, et al. Diagnostic criteria and severity assessment of acute cholecystitis: Tokyo Guidelines. J Hepatobiliary Pancreat Surg 2007; 14: 78–82. PMID: 17252300 ガイドライン
9. Kiriyma S, et al. New diagnostic criteria and severity assessment of acute cholangitis in revised Tokyo Guidelines. J Hepatobiliary Pancreat Sci 2012; 19: 548–56. PMID: 22825491 ガイドライン
10. Miura F, et al. Flowcharts for the diagnosis and treatment of acute cholangitis and cholecystitis: Tokyo Guidelines. J Hepatobiliary Pancreat Surg 2007; 14: 27–34. PMID: 17252294 ガイドライン
11. Bile acid dissolution therapy of gallbladder stones. Baillieres Clin Gastroenterol 1992; 6: 689. PMID: 1486209
12. Wu XD, et al. Meta-analysis comparing early versus delayed laparoscopic cholecystectomy for acute cholecystitis. Br J Surg 2015; 102: 1302–13. PMID: 26265548
13. Solomkin JS, et al. Diagnosis and management of complicated intra-abdominal infection in adults and children: guidelines by the Surgical Infection Society and the Infectious Diseases Society of America. Clin Infect Dis 2010; 50: 133–64. PMID: 20034345 ガイドライン
14. Ferreira LE, et al. Dietary approaches following endoscopic retrograde cholangiopancreatography: A survey of selected endoscopists. World J Gastrointest Endosc 2010; 2: 397–403. PMID: 21191513
15. Gottlieb K, et al. Early recognition of post-ERCP pancreatitis by clinical assessment and serum pancreatic enzymes. Am J Gastroenterol 1996; 91: 1553–7. PMID: 8759660

●推奨文献

- 急性胆管炎・胆囊炎診療ガイドライン改訂出版委員会. 急性胆管炎・胆囊炎診療ガイドライン 2013.<<http://minds.jcqhc.or.jp/n/med/4/med0020/G0000565/0001>>

ガイドライン

第3章 肝硬変の合併症

●参照文献

1. Ong JP, et al. Correlation between ammonia levels and the severity of hepatic encephalopathy. Am J Med 2003; 114: 188-93. PMID : 12637132
2. Wijdicks EFM. Hepatic Encephalopathy. N Engl J Med 2016; 375: 1660-70. PMID : 27783916 推奨文献
3. Onyekwere CA, et al. Chronic liver disease and hepatic encephalopathy : clinical profile and outcomes. Niger J Clin Pract 2011; 14: 181-5. PMID : 21860136
4. Devrajani BR, et al. Precipitating factors of hepatic encephalopathy at a tertiary care hospital Jamshoro, Hyderabad. J Pak Med Assoc 2009; 59: 683-6. PMID : 19813682
5. 日本消化器病学会編. 肝硬変診療ガイドライン 2015(改訂第2版). 東京: 南江堂, 2015. <http://www.jsge.or.jp/files/uploads/kankohen2_3.pdf> ガイドライン
6. Vilstrup H, et al. Hepatic encephalopathy in chronic liver disease : 2014 Practice Guideline by the American Association for the Study of Liver Diseases and the European Association for the Study of the Liver. Hepatology 2014; 60: 715-35. PMID : 25042402 ガイドライン
7. McGee RG, et al. Probiotics for patients with hepatic encephalopathy. Cochrane Database Syst Rev 2011; (11) : CD008716. PMID : 22071855
8. Gines P, et al. Renal failure in cirrhosis. N Engl J Med 2009; 361: 1279-90. PMID : 19776409 推奨文献
9. EASL clinical practice guidelines on the management of ascites, spontaneous bacterial peritonitis, and hepatorenal syndrome in cirrhosis. J Hepatol 2010; 53: 397-417. PMID : 20633946 ガイドライン
10. Shah N, et al. Hepatorenal syndrome. Dis Mon 2016; 62: 364-75. PMID : 27372112
11. Arroyo V, et al. Definition and diagnostic criteria of refractory ascites and hepatorenal syndrome in cirrhosis. International Ascites Club. Hepatology 1996; 23: 164-76. PMID : 8550036
12. Moreau R, et al. Acute renal failure in patients with cirrhosis : perspectives in the age of MELD. Hepatology 2003; 37: 233-43. PMID : 12540770
13. Fernández J, et al. Primary prophylaxis of spontaneous bacterial peritonitis delays hepatorenal syndrome and improves survival in cirrhosis. Gastroenterology 2007; 133: 818-24. PMID : 17854593
14. Rodriguez-Roisin R, et al. Hepatopulmonary syndrome--a liver-induced lung vascular disorder. N Engl J Med 2008; 358: 2378-87. PMID : 18509123

第4章 急性膵炎

○参考文献

1. 急性膵炎診療ガイドライン 2015 改訂出版委員会編. 急性膵炎診療ガイドライン 2015 第4版. 東京：金原出版, 2015.<plaza.umin.ac.jp/jaem/pdf/suienguideline2015.pdf> ガイドライン
2. 厚生労働省難治性膵疾患調査研究班・日本膵臓学会. ERCP 後膵炎ガイドライン 2015. <<http://minds4.jcqhc.or.jp//minds/post-ercp-pancreatitis/post-ercp-pancreatitis.pdf#view=FitV>> ガイドライン
3. Carroll J, et al. Acute Pancreatitis : Diagnosis, Prognosis, and Treatment. Am Fam Physician 2007 ; 75 : 1513-20. PMID : 17555143
4. Badalov N, et al. Drug-induced acute pancreatitis : an evidence-based review. Clin Gastroenterol Hepatol 2007 ; 5 : 648-61 ; quiz644. PMID : 17395548
5. Smith RC, et al. Should serum pancreatic lipase replace serum amylase as a biomarker of acute pancreatitis? ANZ J Surg 2005 ; 75 : 399-404. PMID : 15943725
6. Yadav D, et al. A critical evaluation of laboratory tests in acute pancreatitis. Am J Gastroenterol 2002 ; 97 : 1309-18. PMID : 12094843
7. Kylänpää-Bäck M, et al. Reliable screening for acute pancreatitis with rapid urine trypsinogen-2 test strip. Br J Surg 2000 ; 87 : 49-52. PMID : 10606910
8. Wu BU, et al. Lactated Ringer's solution reduces systemic inflammation compared with saline in patients with acute pancreatitis. Clin Gastroenterol Hepatol 2011 ; 9 : 710-7. e1. PMID : 21645639
9. Beger HG, et al. Diagnosis, objective assessment of severity, and management of acute pancreatitis. Santorini Consensus Conference. Int J Pancreatol 1999 ; 26 : 1-2 ; discussion 2-3. PMID : 10566153 ガイドライン
10. Yasunaga H, et al. Effect and cost of treatment for acute pancreatitis with or without gabexate mesylate : a propensity score analysis using a nationwide administrative database. Pancreas 2013 ; 42 : 260-4. PMID : 23000890
11. Li J-Y, et al. Enteral nutrition within 48 hours of admission improves clinical outcomes of acute pancreatitis by reducing complications : a meta-analysis. PLoS One 2013 ; 8 : e64926. PMID : 23762266
12. Working Group IAP/APA Acute Pancreatitis Guidelines. IAP/APA evidence-based guidelines for the management of acute pancreatitis. Pancreatology 2013 ; 13 (4 Suppl 2) : e1-15. PMID : 24054878 ガイドライン
13. Eatock FC, et al. A randomized study of early nasogastric versus nasojejunal feeding in severe acute pancreatitis. Am J Gastroenterol 2005 ; 100 : 432-9. PMID : 15667504
14. Cheatham ML. Abdominal compartment syndrome. Curr Opin Crit Care 2009 ; 15 : 154-62. PMID : 19276799 推奨文献
15. Elmunzer BJ, et al. A randomized trial of rectal indomethacin to prevent post-ERCP pancreatitis. N Engl J Med 2012 ; 366 : 1414-22. PMID : 22494121