

DAFTAR PUSTAKA

- Aboobakar, M.R., Singh, J.P., Maharaj, K., Mewa Kinoo, S., Singh, B., 2017. Gastric perforation following blunt abdominal trauma. *Trauma Case Reports* 10, 12–15. <https://doi.org/10.1016/j.tcr.2017.07.001>
- Adrian Bartoş et al, 2017. *Anatomy of the Digestive Tract: Chapter 7 Duodenum*. Avid Science, Cluj-Napoca; Romania.
- Agarwal, N., Saha, S., Chumber, S., Dhar, A., Garg, S., 2007. Peritonitis : 10 years ' experience in a single surgical unit. *Trop. Gastroenterol.* 28, 117–120.
- Amaro, S., Sciences, M., Care, A., Surgeon, G., 2014. Is there a role for pyloric exclusion after severe duodenal trauma? *Rev. Col. Bras. Cir.* 41, 228–231. <https://doi.org/10.1590/S0100-69912014000300016>
- Ansari, D., Torén, W., Lindberg, S., Pyrhönen, H., Ansari, D., Torén, W., Lindberg, S., Pyrhönen, H., Andersson, R., Ansari, D., Tor, W., Lindberg, S., Pyrh, H., 2019. Diagnosis and management of duodenal perforations : a narrative review. *Scand. J. Gastroenterol.* 54, 939–944. <https://doi.org/10.1080/00365521.2019.1647456>
- Arifin, W.N., Zahiruddin, W.M., 2017. Sample size calculation in animal studies using resource equation approach. *Malaysian J. Med. Sci.* 24, 101–105. <https://doi.org/10.21315/mjms2017.24.5.11>
- Arung, W., Meurisse, M., Detry, O., 2011. Pathophysiology and prevention of postoperative peritoneal adhesions. *World J. Gastroenterol.* 17, 4545–4553. <https://doi.org/10.3748/wjg.v17.i41.4545>
- Azhari, H., Underwood, F., King, J., Coward, S., Shah, S., Ng, S., Ho, G., Chan, C., Tang, W., Kaplan, G.G., 2018. THE GLOBAL INCIDENCE OF PEPTIC ULCER DISEASE AND ITS COMPLICATIONS AT THE TURN OF THE 21ST CENTURY: A SYSTEMATIC REVIEW. *J. Can. Assoc. Gastroenterol.* 1, 61–62.
- Bali, R.S., Verma, S., Agarwal, P.N., Singh, R., Talwar, N., 2014. Perforation Peritonitis and the Developing World. *Int. Sch. Res. Not. Surg.* 2014, 1–5. <https://doi.org/https://doi.org/10.1155/2014/105492>
- Barbul, A., Efron, D.T., Kavalukas, S.L., 2015. Chapter 9 Wound Healing, in: Brunnicardi, F.C. (Ed.), *Schwartz's Principles of Surgery Tenth Edition*. McGraw-Hill, Health Pub. Division, New York, pp. 249–258. <https://doi.org/10.1288/00005537-190108000-00019>

- Barneveld, K.W.Y. Van, Vakalopoulos, K.A., Bosmans, J.W.A.M., Vogels, R.R.M., Boersema, G.S.A., Gijbels, M.J.J., 2016. Colorectal Anastomotic Leakage : A new , Validated Rat Model. *Int. J. Surg. Res. (IJSR)* ISSN 2379-156X 3, 61–67. <https://doi.org/http://dx.doi.org/10.19070/2379-156X-1600013>
Copyright:
- Bertleff, M.J.O.E., Lange, J.F., 2010. Perforated peptic ulcer disease: A review of history and treatment. *Dig. Surg.* 27, 161–169. <https://doi.org/10.1159/000264653>
- Bielecki, K., Klukowski, M., 2002. Large bowel perforation : morbidity and mortality. *Tech Coloproctol* 6, 177–182. <https://doi.org/10.1007/s101510200039>
- Brunicaardi, F.C., Schwartz, S.I., 2015. Schwartz’s principles of surgery, 10th editi. ed, *The Laryngoscope*. McGraw-Hill, Health Pub. Division, New York. <https://doi.org/10.1288/00005537-190108000-00019>
- Burlew, C.C., Moore, E.E., 2015. Chapter 7 Trauma, in: Brunicaardi, F.C. (Ed.), *Schwartz’s Principles of Surgery Tenth Edition*. McGraw-Hill, Health Pub. Division, New York, p. 161. <https://doi.org/978-0-07-180092-1>
- Chung, K.T., Shelat, V.G., 2017. Perforated peptic ulcer - an update. *World J. Gastrointest. Surg.* 9, 1. <https://doi.org/10.4240/wjgs.v9.i1.1>
- Ciftci, F., Erözgen, F., 2019. Patients with perforated peptic ulcers: Risk factors for morbidity and mortality. *Int. Surg.* 103, 578–584. <https://doi.org/10.9738/INTSURG-D-15-00180.1>
- Cimpean, S., Therese Marechal, M., Cadiere, B., A Dieu Byabene, G., Pau, L., Grilli, A., Bernard Cadiere, G., 2019. Focus on the Perforated Peptic Ulcer. *Acta Sci. Gastrointest. Disord.* 2, 26–32. <https://doi.org/10.31080/asgis.2019.02.0098>
- Coleman, M.G., 2018. Chapter 7 Basic Surgical Skills and Anastomoses, in: Williams, N.S., O’Connell, P.R., McCaskie, A.W. (Eds.), *Bailey’s & Love’s SHORT PRACTICE OF SURGERY 27th Edition*. CRC Press, Florida, p. 91.
- Coppolino, F.F., Gatta, G., Di Grezia, G., Reginelli, A., Iacobellis, F., Vallone, G., Giganti, M., Genoves, E.A., 2013. Gastrointestinal perforation: Ultrasonographic diagnosis. *Crit. Ultrasound J.* 5, 1–6. <https://doi.org/10.1186/2036-7902-5-S1-S4>
- Dahlan, M.S., 2011. *Statistik Untuk Kedokteran Dan Kesehatan*, 3rd ed. Salemba Medika, Jakarta.

- Diao, M., Li, L., Cheng, W., 2019. Single-Incision Laparoscopic Repair for Iatrogenic Duodenal Injury in Children with Choledochal Cysts. *J. Laparoendosc. Adv. Surg. Tech.* 29, 869–872. <https://doi.org/10.1089/lap.2018.0692>
- Dodiya-Manuel, A., Wichendu, P.N., Enebeli, V.C., 2015. Presentation and Management of Perforated Peptic Ulcer Disease in a Tertiary Centre in South South Nigeria. *J. West African Coll. Surg.* 5, 36–48.
- Donovan, A.J., Berne, T. V., 2015. Duodenal Ulcer Nonoperative. *Arch Surg.* 124, 6–8. <https://doi.org/doi:10.1001/archsurg.1989.01410070084017>
- Durães, L. de C., Durães, E.F.R., Lobato, L.F. de C., Oliveira, P.G. de, Sousa, J.B. de, 2013. Correlation between bursting pressure and breaking strength in colonic anastomosis. *Acta Cir. Bras.* 28, 447–452. <https://doi.org/10.1590/S0102-86502013000600008>
- Eickhoff, R., Eickhoff, S.B., Katurman, S., Klink, C.D., Heise, D., Kroh, A., Neumann, U.P., Binnebösel, M., 2019. Influence of suture technique on anastomotic leakage rate—a retrospective analyses comparing interrupted—versus continuous—sutures. *Int. J. Colorectal Dis.* 34, 55–61. <https://doi.org/10.1007/s00384-018-3168-6>
- Garude, K., Tandel, C., Rao, S., Shah, N.J., 2013. Single Layered Intestinal Anastomosis: A Safe and Economic Technique. *Indian J. Surg.* 75, 290–293. <https://doi.org/10.1007/s12262-012-0487-7>
- Gassmann, E., 2014. Introduction to pressure measurement. *Chem. Eng. Prog.* 110, 28–34.
- Ghosh, B.C., Gangopadhyay, A., Ghosh, G., 2018. Assessment of recent epidemiological trends in peptic ulcer perforation patients in an eastern indian tertiary hospital. *Asian J. Med. Sci.* 9, 68–75. <https://doi.org/10.3126/ajms.v9i6.20858>
- Han, H.J., Choi, S.B., Lee, J.S., Kim, W.B., Song, T.J., Suh, S.O., Kim, Y.C., Choi, S.Y., 2011. Reliability of continuous suture of pancreaticojejunostomy after pancreaticoduodenectomy. *Hepatogastroenterology.* 58, 2132–2139. <https://doi.org/10.5754/hge10314>
- Han, T., Ji, K., Park, H., Ho, S., Jin, J., Lee, K., Jin, S., Ju, K., Kim, Y., Lee, W., 2018. Feasibility of a novel laparoscopic technique with unidirectional knotless barbed sutures for the primary closure of duodenal ulcer perforation. *Surg. Endosc.* 0, 0. <https://doi.org/10.1007/s00464-018-6099-y>

- Hansen, J.T., Netter, F.H.M., 2010. Netter's Clinical Anatomy, in: Hansen, J.T., Netter, F.H.M. (Eds.), Netter's Clinical Anatomy. Saunders/Elsevier, Philadelphia, PA, pp. 119–180.
- Hasadia, R., Kopelman, Y., Olsha, O., Alfici, R., Ashkenazi, I., 2018. Short- and long-term outcomes of surgical management of peptic ulcer complications in the era of proton pump inhibitors. *Eur. J. Trauma Emerg. Surg.* 44, 795–801. <https://doi.org/10.1007/s00068-017-0898-z>
- Hemmingsen, U., Kallehave, F., 2005. Risk Factors for Tissue and Wound Complications in. *Ann. Surg.* 241, 654–658. <https://doi.org/10.1097/01.sla.0000157131.84130.12>
- Huang, H.L.S.W.H., 2011. Laparoscopic Simple Closure Alone is Adequate for Low Risk Patients with Perforated Peptic Ulcer. *World J. Surg.* 35, 1873–1878. <https://doi.org/10.1007/s00268-011-1106-7>
- Jing, J., Xue, W., Xie, P., Ting, T., Zhi, L., Yang, Y., Feng, Y., Zhen, P., Lin, L., Wei, G., 2019. Over-the-scope-clip applications for perforated peptic ulcer. *Surg. Endosc.* 0, 0. <https://doi.org/10.1007/s00464-019-06717-x>
- Kar, S., Mohapatra, V., Singh, S., Rath, P.K., Behera, T.R., 2017. Single layered versus double layered intestinal anastomosis: A randomized controlled trial. *J. Clin. Diagnostic Res.* 11, PC01–PC04. <https://doi.org/10.7860/JCDR/2017/24817.9983>
- Kim, M.J., Seo, J.M., Lee, Y., Lee, Y.M., Choe, Y.H., 2013. An unusual cause of duodenal perforation due to a lollipop stick. *Korean J Pediatr* 56, 182–185. <https://doi.org/10.3345/kjp.2013.56.4.182>.
- Kudur, M.H., Pai, S.B., Sripathi, H., Prabhu, S., 2009. Sutures and suturing techniques in skin closure. *Indian J Dermatol Venereol Leprol* 2 75, 425–434. <https://doi.org/10.4103/0378-6323.53155>
- Kumar, A., Ashwlayan, V., Verma, M., 2019. Diagnostic approach & pharmacological treatment regimen of Peptic Ulcer Disease. *Pharm. Pharm. Res. Open Access J.* 1, 1–12. <https://doi.org/10.30881/pproaj.00001>
- Kutlu, O.C., Garcia, S., Dissanaik, S., 2013. CASE REPORT – OPEN ACCESS International Journal of Surgery Case Reports The successful use of simple tube duodenostomy in large duodenal perforations from varied etiologies CASE REPORT – OPEN ACCESS. *Int. J. Surg. Case Rep.* 4, 279–282. <https://doi.org/10.1016/j.ijscr.2012.11.025>
- Lau, J.Y., Sung, J., Hill, C., Henderson, C., Howden, C.W., Metz, D.C., 2011. Systematic review of the epidemiology of complicated peptic ulcer

- disease: Incidence, recurrence, risk factors and mortality. *Digestion* 84, 102–113. <https://doi.org/10.1159/000323958>
- Lee, C.W., Sarosi, G.A., 2011. Emergency ulcer surgery. *Surg. Clin. North Am.* 91, 1001–1013. <https://doi.org/10.1016/j.suc.2011.06.008>
- Lin, B.C., Liao, C.H., Wang, S.Y., Hwang, T.L., 2017. Laparoscopic repair of perforated peptic ulcer: simple closure versus omentopexy. *J. Surg. Res.* 220, 341–345. <https://doi.org/10.1016/j.jss.2017.07.034>
- Lyra Junior, H.F., Rodrigues, I.K., Schiavon, L. de L., D'Acâmpora, A.J., 2018. Ghrelin and gastrointestinal wound healing. A new perspective for colorectal surgery. *Acta Cir. Bras.* 33, 282–294. <https://doi.org/10.1590/s0102-865020180030000010>
- Maciver, A.H., Mccall, M., Shapiro, A.M.J., 2011. Intra-abdominal adhesions: Cellular mechanisms and strategies for prevention. *Int. J. Surg.* 9, 589–594. <https://doi.org/10.1016/j.ijss.2011.08.008>
- Maghsoudi, H., Ghaffari, A., 2011. Generalized peritonitis requiring re-operation after leakage of omental patch repair of perforated peptic ulcer. *Saudi J. Gastroenterol.* 17, 124–128. <https://doi.org/10.4103/1319-3767.77243>
- Mahadevan, V., 2014. Anatomy of the small intestine. *Surg. (United Kingdom)* 32, 391–395. <https://doi.org/10.1016/j.mpsur.2014.06.003>
- Mahboob, A., Qureshi, W.H., Yousaf, A., Iqbal, M.N., 2019. Comparison of single layer continuous extra mucosal technique versus interrupted technique for sutures of anastomoses in gut : A randomized control trial. *ISRA Med. J.* 11, 150–153.
- Malhotra, A., Biffl, W.L., Moore, E.E., Schreiber, M., Albrecht, R.A., Cohen, M., Croce, M., Karmy-Jones, R., Namias, N., Rowell, S., Shatz, D. V., Brasel, K.J., 2015. Western Trauma Association Critical Decisions in Trauma: Diagnosis and management of duodenal injuries. *J. Trauma Acute Care Surg.* 79, 1096–1101. <https://doi.org/10.1097/TA.0000000000000870>
- Møller, M.H., Adamsen, S., Thomsen, R.W., Møller, A.N.N.M., 2010. Preoperative prognostic factors for mortality in peptic ulcer perforation: a systematic review. *Scand. J. Gastroenterol.* 45, 785–805. <https://doi.org/10.3109/00365521003783320>
- Mouly, C., Chati, R., Scotté, M., Regimbeau, J., 2013. Therapeutic management of perforated gastro-duodenal ulcer : Literature review. *J. Visc. Surg.* 150, 333–340. <https://doi.org/10.1016/j.jvisurg.2013.07.001>
- Netter, F.H.M., 2014. Atlas of human anatomy, in: Hansen, J.T., Benninger, B.,

Bruckner Collins, J., Hoagland, T.M., Tubbs, R.S. (Eds.), *Atlas of Human Anatomy*. Saunders/Elsevier, Philadelphia, PA, pp. 269–276.

- Paspatis, G.A., Dumonceau, J.M., Barthet, M., Meisner, S., Repici, A., Saunders, B.P., Vezakis, A., Gonzalez, J.M., Turino, S.Y., Tsiamoulos, Z.P., Fockens, P., Hassan, C., 2014. Diagnosis and management of iatrogenic endoscopic perforations: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. *Endoscopy* 46, 693–711. <https://doi.org/10.1055/s-0034-1377531>
- Patil, R., Kamthane, S., Reddy, P.A., 2015. Original Article A Study of Duodenal Ulcer Perforation : Risk Factors and Prognostic Determinants. *J. Evol. Med. Dent. Sci.* 4, 15657–15664. <https://doi.org/10.14260/jemds/2015/2252.surgery>
- Saber, A., Gad, M.A., Ellabban, G.M., 2012. Perforated Duodenal Ulcer in High Risk Patients : Is Percutaneous Drainage Justified ? *N. Am. J. Med. Sci.* 4, 35–40. <https://doi.org/10.4103/1947-2714.92902>
- Sakamoto, Y., Iwatsuki, M., Sakata, K., Toyama, E., Takata, N., Yoshinaka, I., 2018. Laparoscopic omental filling with intraoperative endoscopy for a perforated duodenal ulcer. *Surg. Today* 0, 0. <https://doi.org/10.1007/s00595-018-1681-4>
- Shin, D., Rahimi, H., Haroon, S., Merritt, A., Vemula, A., Noronha, A., LeBedis, C.A., 2020. Imaging of Gastrointestinal Tract Perforation. *Radiol. Clin. North Am.* 58, 19–44. <https://doi.org/10.1016/j.rcl.2019.08.004>
- Šileikis, A., Jurevičius, S., Butvila, M., Strupas, K., 2019. Comparison of single-layer continues or two-layer interrupted pancreatojejunal suture in Frey procedure for treatment of chronic pancreatitis: a prospective randomized study. *Pol. Przegl. Chir* 91, 11–14. <https://doi.org/10.5604/01.3001.0013.5381>
- Smith, D., Roeser, M., Naranjo, J., Carr, J.A., 2018. The natural history of perforated foregut ulcers after repair by omental patching or primary closure. *Eur. J. Trauma Emerg. Surg.* 44, 273–277. <https://doi.org/10.1007/s00068-017-0825-3>
- Songne, B., Jean, F., Foulatier, O., Khalil, H., Scotté, M., 2004. Traitement non opératoire des perforations d ' ulcère gastroduodéal . Résultats d ' une étude prospective Non operative treatment for perforated peptic ulcer : results of a prospective study. *Ann. Chir.* 129, 578–582. <https://doi.org/10.1016/j.anchir.2004.06.012>
- Søreide, K., Thorsen, K., Søreide, J.A., 2014. Strategies to improve the outcome of emergency surgery for perforated peptic ulcer. *Br J Surg* 101, 51–64.

<https://doi.org/10.1002/bjs.9368>

- Spiliotis, J., Tsiveriotis, K., Datsis, A.D., Vaxevanidou, A., Zacharis, G., Giafis, K., Kekelos, S., Rogdakis, A., 2009. Wound dehiscence: Is still a problem in the 21th century: A retrospective study. *World J. Emerg. Surg.* 4, 2–6. <https://doi.org/10.1186/1749-7922-4-12>
- Tatsuguchi, T., Takahashi, H., Akita, H., Kobayashi, S., Tomokuni, A., 2018. Short- and long-term outcomes of choledochojejunostomy during pancreaticoduodenectomy and total pancreatectomy : interrupted suture versus continuous suture. *Langenbeck's Arch. Surg.* 403, 959–966. <https://doi.org/10.1007/s00423-018-1733-7>
- Thorsen, K., Søreide, J.A., Kvaløy, J.T., Glomsaker, T., Søreide, K., 2013. Epidemiology of perforated peptic ulcer: Age- and genderadjusted analysis of incidence and mortality. *World J. Gastroenterol.* 19, 347–354. <https://doi.org/10.3748/wjg.v19.i3.347>
- Thorsen, K., Søreide, J.A., Søreide, K., 2014. What Is the Best Predictor of Mortality in Perforated Peptic Ulcer Disease? A Population-Based, Multivariable Regression Analysis Including Three Clinical Scoring Systems. *J. Gastrointest. Surg.* 18, 1261–1268. <https://doi.org/10.1007/s11605-014-2485-5>
- Townsend, C.M., Beauchamp, R.D., Evers, B.M., Mattox, K.L., 2017. Sabiston textbook of surgery: the biological basis of modern surgical practice, in: Richards, W.O. (Ed.), *Sabiston Textbook of Surgery: The Biological Basis of Modern Surgical Practice*. Elsevier Inc, Philadelphia, p. 444.
- Utaal, M.S., Bali, S., Batra, P., Garg, N., 2017. Clinical profile in cases of intestinal perforation. *Int. Surg. J.* 4, 1002–1008. <https://doi.org/http://dx.doi.org/10.18203/2349-2902.isj20170851>
- Weale, R.D., Kong, V.Y., Bekker, W., Bruce, J.L., Oosthuizen, G. V, Laing, G.L., Clarke, D.L., 2019. Original Research Article Primary Repair of Duodenal Injuries: a Retrospective Cohort Study From a Major Trauma Centre in South Africa. *Scand. J. Surg.* 108, 280–284. <https://doi.org/10.1177/1457496918822620>
- Williams, N., O'Connell, P.R., McCaskie, A., 2018. Bailey & Love's SHORT PRACTICE of SURGERY, in: Chapter 7 Basic Surgical Skills and Anastomoses. CRC Press, p. 91.
- Yadav, D., Garg, P.K., 2013. Spectrum of Perforation Peritonitis in Delhi : 77 Cases Experience. *Indian J. Surg.* 75, 133–137. <https://doi.org/10.1007/s12262-012-0609-2>

Yıldız, I., Koca, Y.S., Kemal Emek, A., Gelen, T., 2018. Corrigendum to “To Investigate the Effect of Colchicine in Prevention of Adhesions Caused by Serosal Damage in Rats.” *Surg. Res. Pract.* 2018, 1–1. <https://doi.org/10.1155/2018/5128184>

