

DAFTAR PUSTAKA

- American Society of Anesthesiologists, 2017, Practice Guidelines for Preoperative Fasting and the Use of Pharmacologic Agents to Reduce the Risk of Pulmonary Aspiration: Application to Healthy Patients Undergoing Elective Procedures, 126:376–393, <https://doi.org/10.1097/ALN.0000000000001452>.
- American Pharmacist Association, 2023, *Drug Information Handbook 31st Edition*, Lexicomp, Inc.
- Andrew, Y., Kumar, M.A., Thota, P.N., 2020, GERD: A practical approach, *Cleveland Clinic Journal of Medicine*, 87 (4) 223-230, <https://doi.org/10.3949/ccjm.87a.19114>.
- Atkins, A.M., & Sekar, M.C., 2013, Proton Pump Inhibitors: Their Misuse, Overuse, and Abuse, *Iosr Journal of Pharmacy*, 3: 25-29.
- Baratta, V., Own, J., Di Renzo, C., Ollodart, J., Geibel, J. P., & Barahona, M., 2019, In Pursuit of the Parietal Cell – An Evolution of Scientific Methodology and Techniques, *Frontiers in Physiology*, 10(December), 1–9, <https://doi.org/10.3389/fphys.2019.01497>.
- Berardi, R.R., & Welage, L.S., 2008, Peptic ulcer disease, cit. Dipiro, J.T., *et al*, 2008, *Pharmacotherapy: A Pathophysiologic Approach 7th Edition*, McGraw-Hill Companies, USA, pp. 602-606.
- Borja *et al*, 2017, ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation, *European Heart Journal*, pp. 119-177, <https://doi.org/10.1093/eurheartj/ehx393>.
- Brunton, L.L., Parker, K., Blumenthal, D., & Buxton, I., 2008, *Goodman&Gilman's Manual Pharmacology and Therapeutics*, McGraw-Hill Companies, USA, pp. 632-635.
- Center for Drug Evaluation and Research FDA, 2010, *Proton Pump Inhibitors BPCA Drug Use Review and Duration of Use Analysis*, Amerika Serikat.
- Christianti, D., Gunadi, R.A., & Ikawati, Z., 2014, *Evaluasi Penggunaan Proton Pump Inhibitor Pada Pasien Rawat Inap di Rumah Sakit Baptis Kediri Periode Desember 2009-Februari 2010*, Fakultas Farmasi UGM, Yogyakarta.
- Departemen Kesehatan RI, 1998, *Pelatihan penggunaan obat rasional untuk dokter puskesmas*, Depkes RI, Jakarta.
- Djojoningrat, D., 2005, Dispepsia Fungsional, cit. Herayani, Suci., 2010, *Karakteristik Pasien Dispepsia yang Rawat Inap di Rumah Sakit Umum Sundari Medan Tahun 2008*, Fakultas Kesehatan Masyarakat Universitas Sumatera Utara, Medan.
- Eid, A., Boueiz, S., Paranj, C., Mativo, R., Landis, M., & Abougergi, 2010, *Patterns and predictors of proton pump inhibitor overuse among academic and non academic hospitalists*, *Internal Med*, 49: 2561-2568.
- El Roubay, N., Lima, J.J., \$ Johnson, J.A., 2018, *Proton pump inhibitors: from CYP2C19 pharmacogenetics to precision medicine*, *Expert Opinion on*

- Drug Metabolism & Toxicology, 14(4), pp. 447–460, doi:10.1080/17425255.2018.1461835.
- Estuningtyas, A., & Arif, A., 2012, *Farmakologi dan terapi*, Balai Penerbit FKUI, Jakarta, hal. 522-524.
- Ezra et al, 2014, *AHA/ACC Guideline for the Management of Patients With Non–ST-Elevation Acute Coronary Syndromes*, American Heart Association: Circulation, pp. e344-e426, <https://doi.org/10.1161/CIR.000000000000134>.
- Farrell, B., Pottie, K., Thompson, W., Boghossian, T., Pizzola, L., Rashid, F.J., Rojas-Fernandez, C., Walsh, K., Welch, V., & Moayyedi, P., 2017, Deprescribing proton pump inhibitors: *Evidence-based clinical practice guideline. Canadian family physician Medecin de famille canadien*, 63(5), 354–364.
- Fong, J.J., & Devlin, J.W., 2008, *Peptic Ulcer Disease*, cit. Dipiro, J.T., et al, 2008, *Pharmacotherapy: A Pathophysiologic Approach 7th Edition*, McGraw-Hill Companies, USA, pp. 269-278.
- Fornai, Matteo & Antonioli, Luca & Colucci, Rocchina & Tuccori, Marco & Blandizzi, Corrado, 2011, *Pathophysiology of Gastric Ulcer Development and Healing: Molecular Mechanisms and Novel Therapeutic Options*, 10.5772/17640.
- Friedman, S., 2003, *Current Diagnosis and Treatment in Gastroenterology*, cit. Herayani, Suci., 2010, *Karakteristik Pasien Dispepsia yang Rawat Inap di Rumah Sakit Umum Sundari Medan Tahun 2008*, Fakultas Kesehatan Masyarakat Universitas Sumatera Utara, Medan.
- Ganong, W.F., 2008, *Buku Ajar Fisiologi Kedokteran*, Penerbit Buku Kedokteran EGC, Jakarta.
- Grossi, L., Ciccaglione, A.F., Marzio, L., 2017, Esophagitis and its causes: Who is "guilty" when acid is found "not guilty"?, *World J Gastroenterol*, 23(17):3011–3016. doi:10.3748/wjg.v23.i17.3011.
- Guillamondegui, O. D et al., 2008. *Practice Management Guidelines For Stress Ulcer Prophylaxis. Eastern Association for the Surgery of Trauma.*
- Gupta, Y., Bhandari, S., Govil, A., Gupta, R., Goyal, J., Goyal, B., & Chandalia, S., 2019, Use and inappropriate use of proton pump inhibitors in hospitalized patients. *International Journal of Basic & Clinical Pharmacology*, 8(11), 2490–2497. <https://doi.org/10.18203/2319-2003.ijbcp20194790>
- Harahap, A.H., Simadibrata, M., Makmun, D., & Hasan, I., 2009, Abdominal Disturbances Among Dengue Fever Patients, *Indonesian Journal of Gastroenterology Hepatology and Digestive Endoscopy*, 10:70-74.
- Heckroth, M., Lockett, R.T., Moser, C., Parajuli, D., & Abell, T.L., 2021, Nausea and Vomiting in 2021: A Comprehensive Update. *Journal of clinical gastroenterology*, 55(4),279–299, <https://doi.org/10.1097/MCG0000000000001485>
- Huerta-Iga, F., Bielsa-Fernández, M.V., Remes-Troche, J.M., Valdovinos-Díaz, M. A., Tamayo-de la Cuesta, J.L., 2016, Diagnosis and treatment of gastroesophageal reflux disease: recommendations of the Asociación

- Mexicana de Gastroenterología, *Revista de gastroenterologia de Mexico*, 81(4), 208–222. <https://doi.org/10.1016/j.rgmx.2016.04.003>
- I Made Wirartha, 2006, *Pedoman Penulisan Usulan Penelitian Skripsi dan Tesis*, Yogyakarta.
- Joo, M. K., Park, C. H., Kim, J. S., Park, J. M., Ahn, J. Y., Lee, B. E., Lee, J. H., Yang, H. J., Cho, Y. K., Bang, C. S., Kim, B. J., Jung, H. K., Kim, B. W., Lee, Y. C., & Korean College of Helicobacter Upper Gastrointestinal Research, 2020, *Clinical Guidelines for Drug-Related Peptic Ulcer*, Revised Edition, *Gut and liver*, 14(6), 707–726. <https://doi.org/10.5009/gnl20246>
- Kalayanaroj, 2011, Clinical Manifestations and Management of Dengue, *Tropical Medicine and Health*, 39:83-87.
- Kanno, T., Yuan, Y., Tse, F., Howden, C.W., Moayyedi, P., & Leontiadis, G.I., 2022, Proton pump inhibitor treatment initiated prior to endoscopic diagnosis in upper gastrointestinal bleeding. *Cochrane Database Syst Rev.*, 1(1):CD005415, doi:10.1002/14651858.CD005415.pub4
- Katzung, B.G., 2006, *Basic and clinical pharmacology 10th edition*, McGrawHill Lange, San Fransisco.
- Kementrian Kesehatan RI, 2011, *Modul Penggunaan Obat Rasional*, Kemenkes RI, Jakarta.
- Kopic, S., & Geibel, J.P., 2013, Gastric acid, calcium absorption, and their impact on bone health, *Physiological reviews*, 93 1, 189-268 .
- Kwon, Y.S., Choi, J.W., Lee, H.S., Kim, J.H., Kim, Y., & Lee, J.J., 2020, Effect of a Preoperative Proton Pump Inhibitor and Gastroesophageal Reflux Disease on Postoperative Nausea and Vomiting. *Journal of clinical medicine*, 9(3), 825. <https://doi.org/10.3390/jcm9030825>
- Laine, L., Barkun, A.N., Saltzman, J.R., Martel, M., & Leontiadis, G.I., 2021, ACG clinical guideline: upper gastrointestinal and ulcer bleeding. *Am J Gastroenterol*, 116(5):899-917. doi:10.14309/ajg.0000000000001245
- Lee, Yunkyung., 2012, *Safety of long term usage of proton pump inhibitors with focus on bone fracture risks*, HEB Pharmacy University of Texas, Texas.
- Lemeshow, Stanley., 1997, *Besar Sampel dalam Penelitian Kesehatan*, Gadjah Mada University, Yogyakarta.
- Lodato F., Poluzzi, E., Raschi, E., Piccinni, C., Koci, A., Olivelli, V., Napoli, C., Corvalli, G., Nalon, E., De Ponti, F., & Zoli, M., 2016, Appropriateness of Proton Pump Inhibitor prescription in patients admitted to hospital: Attitudes of general practitioners and hospital physicians in Italy, *European Journal of Internal Medicine*, 20:31-36.
- Lodish, H., Berk, A., & Kaiser, C.A., 2007, *Molecular Cell Biology 6th Edition*, Freeman and Company, New York.
- Mehmood, A., Akram, M., Ahmed, S.A., Usmanghani, K., Hannan, A., Mohiuddin, E., 2010, *Helicobacter pylori: An Introduction. International Journal of Applied Biology and Pharmacoeutical Terminology*. 2010;1(3):1337–49.
- Miwa, H., Nagahara, A., Asakawa, A. et al, 2021, Evidence-based clinical practice guidelines for functional dyspepsia, *J Gastroenterol* 57, 47–61, <https://doi.org/10.1007/s00535-021-01843-7>.

- Moody, F. G., & Cheung, L. Y., 1976, Stress *ulcers*: their pathogenesis, diagnosis, and treatment. *The Surgical clinics of North America*, 56(6), 1469–1478. [https://doi.org/10.1016/s0039-6109\(16\)41099-6](https://doi.org/10.1016/s0039-6109(16)41099-6).
- National Institute for Health and Care Excellence (NICE), 2019, Gastro-oesophageal reflux disease and dyspepsia in adults: investigation and management, *NICE Clinical Guidelines*, No. 184, London.
- PIONAS, 2014, Penghambat Pompa Proton, <https://pionas.pom.go.id/ioni/bab-1-sistem-saluran-cerna-0/13-antitukak/134-penghambat-pompa-proton>, 1 Oktober 2022.
- Roche, V.F., 2006, The chemically elegant proton pump inhibitors, *American Journal of Pharmaceutical Education*.
- Sadikin, Zunilda Dj., 2011, *Penggunaan obat yang rasional*, J Indon Med Assoc, 61: 145-148.
- Savarino, V., Marabotto, E., Zentilin, P., Furnari, M., Bodini, G., De Maria, C., Pellegatta, G., Coppo, C., & Savarino, E., 2018, Proton pump inhibitors: use and misuse in the clinical setting. *Expert review of clinical pharmacology*, 11(11), 1123–1134. <https://doi.org/10.1080/17512433.2018.1531703>.
- Shang, Y. S., Zhong, P. Y., Ma, Y., Bai, N., Niu, Y., & Wang, Z. L., 2022, Efficacy and Safety of Proton Pump Inhibitors in Patients With Coronary Artery Diseases Receiving Oral Antiplatelet Agents and/or Anticoagulants: A Systematic Review and Meta-Analysis, *Journal of cardiovascular pharmacology*, 80(1), 1–12. <https://doi.org/10.1097/FJC.0000000000001284>.
- Sheikh-Taha, M., Alaeddine, S., & Nassir, J., 2012, Use of acid suppressive therapy in hospitalized non-critically ill patients, *World Journal of Gastrointestinal Pharmacology and Therapeutics*, 3:92-96.
- Shin, J.M., & Kim, N., 2013, Pharmacokinetics and Pharmacodynamics of the Proton Pump Inhibitors, *Journal of Neurogastroenterology and Motility*, 19:22-35.
- Sholihah, R.I., 2019, *Evaluasi Penggunaan Obat Golongan PPI Pada Penderita GERD*, hal. 55.
- Spirt, M.J., Stanley, S., 2006, Update on *stress ulcer* prophylaxis in critically ill patients, *Crit Care Nurs*, 26(1):18–20. 22–28.
- Sugiyono, 2012, *Memahami Penelitian Kuantitatif*, Alfabeta, Bandung.
- Stephen, I., & William, B.M., 1981, *Handbook in Research and Evaluation*, Edit Publishers, San Diego, California.
- Tsuchie, S.Y., Nani, F.S., & Vieira, J.E., 2014, Incidence of Postoperative Dyspepsia Is Not Associated with Prophylactic Use of Drugs. *Sao Paulo Medical Journal*, 132:219-223.
- Tomassetti, P., Campana, D., Piscitelli, L., Mazzotta, E., Brocchi, E., Pezzilli, R., Corinaldesi, R., Treatment of Zollinger-Ellison Syndrome, *World journal of gastroenterology*, 11 35, 5423-32.
- Vardanyan, R.S., & Hruby, V.J., 2016, *Synthesis of Best Seller Drugs*, Elsevier, <https://doi.org/10.1002/anie.201700015>.

- Vella, V., 2005, Drug induced Peptic *Ulcer* Disease, *Journal of the Malta College of Pharmacy Practice*.
- World Health Organization, Management Sciences for Health, 2003, *Drug and therapeutics committees: A practical guide*, Switzerland.
- Wilcox, C.M., Seay, T., Arcury, J.T., Mohnen, Jean., & Hirschowitz, B.I., 2011, Zollinger-Ellison syndrome: Presentation, response to therapy and outcome, *Digestive and Liver Disease*, 43: 439-443.
- William, D.C., Grigorios, I.L., Colin, W.H., & Steven, F.M., 2017, *ACG Clinical Guideline: Treatment of Helicobacter pylori Infection*, Division of Gastroenterology, McMaster University, Ontario, Canada.
- Williams, D.B., & Schade, R.R., 2008, Gastroesophageal reflux disease, cit. Dipiro, J.T., et al, 2008, *Pharmacotherapy: A Pathophysiologic Approach 7th Edition*, McGraw-Hill Companies, USA, pp. 588-590.
- Witzel, L., Gütz, H., Hüttemann, W., & Schepp, W, 1995, Pantoprazole versus omeprazole in the treatment of acute gastric ulcers. *Alimentary pharmacology & therapeutics*, 9(1), 19–24. <https://doi.org/10.1111/j.1365-2036.1995.tb00346.x>
- Wolfe, M.M., & Blanton, W.P., 2014, *Proton Pump Inhibitor*, cit. Lowe, R.C., & Wolfe, M.M., 2014, *Pocket Guide to Gastrointestinal Drugs*, Wiley Blackwell, London, pp. 15-30.
- Yamada S., & Wongwanakul, P., 2012, Randomized controlled trial of high dose bolus versus continuous intravenous infusion pantoprazole as an adjunct therapy to therapeutic endoscopy in massive bleeding peptic ulcer. *J Med Assoc Thai*, 95(3):349-357.
- Zeitoun, A., Zeineddine, M., & Dimassi, H., 2011, *Stress ulcer prophylaxis guidelines: Are they being implemented in Lebanese health care centers?*, *World J Gastrointest Pharmacol Ther*, 6;2(4):27-35, doi: 10.4292/wjgpt.v2.i4.27. PMID: 21860840; PMCID: PMC3158880.