

DAFTAR PUSTAKA

- 1 Global Initiative for Chronic Obstructive Lung Disease (GOLD). Global strategy for the diagnosis, management, and prevention of Chronic Obstructive Pulmonary Disease - 2019 Report. Glob Initiat Chronic Obstr Lung Dis Inc 2019.
- 2 Lozano R, Naghavi M, Foreman K, Lim S, Shibuya K, Aboyans V et al. Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. *Lancet* 2012; 380: 2095–128.
- 3 Riset Kesehatan Dasar. Riskesdas 2013. Badan Penelitian Dan Pengembangan Kesehatan Kementerian Kesehatan RI. 2013.
- 4 Fasitasari M. Terapi Gizi pada Lanjut Usia dengan Penyakit Paru Obstruktif Kronik (PPOK). *Sains Med* 2013; 5: 50–61.
- 5 Fiaccadori E, Del Canale S, Coffrini E, Vitali P, Antonucci C, Cacciani G et al. Hypercapnic-hypoxemic chronic obstructive pulmonary disease (COPD): Influence of severity of COPD on nutritional status. *Am J Clin Nutr* 1988; 48: 680–685.
- 6 Marshall K. Therapeutic Applications of Whey Protein. *Altern Med Rev* 2004; 9: 136–156.
- 7 Fuchs IEC, Garcia-rodenas CL, Guigoz Y, Ch E, Leathwood P, Ch B et al. United States Patent. Nutritional Composition. 2003.
- 8 Chalela R, González-García JG, Chillarón JJ, Valera-Hernández L, Montoya-Rangel C, Badenes D et al. Impact of hyponatremia on mortality and morbidity in patients with COPD exacerbations. *Respir Med* 2016; 117: 237–242.
- 9 Saini V, Saini N, Kaur J, Singh GP. Acid base status in chronic obstructive pulmonary disease patients. *Indian J Clin Biochem* 1993; 8: 36–38.
- 10 Celli BR, MacNee W, Agusti A, Anzueto A, Berg B, Buist AS et al. Standards for the diagnosis and treatment of patients with COPD: A summary of the ATS/ERS position paper. *Eur Respir J* 2004; 23: 932–946.
- 11 Schols AMWJ, Slangen J, Volovics L, Wouters EFM. Weight Loss Is a Reversible Factor in the Prognosis of Chronic Obstructive Pulmonary Disease. *Am J Respir Crit Care Med* 1998; 157: 1791–1797.
- 12 Srigiripura CV, Urooj A. A Review On the Occurrence, Causative Factors and Pattern Of Malnutrition In Patients With Chronic Obstructive Pulmonary Disease. *Br J Med Heal Res* 2017; 4: 21–32.

- 13 Das P, Bandyopadhyay M, Baral K, Paul R, Banerjee AK. Dyselectrolytemia in Chronic Obstructive Pulmonary Diseases with acute exacerbation. *Niger J Physiol Sci* 2010; 25: 25–27.
- 14 Sobotta J. Sobotta Atlas of Human Anatomy Internal Organs. 15th ed. Elsevier GmbH, 2011.
- 15 Drake RL, Vogl W, Mitchell AWM. Gray's Basic Anatomy International Edition. Churchill Livingstone, Elsevier Inc., 2012.
- 16 Moore KL, Dalley AF, Agur AMR. Thorax in Moore Clinically Oriented Anatomy. LWW, 2013.
- 17 Sherwood L. The Respiratory System in Introduction to Human Physiology, International Edition. 8th ed. Brooks/Cole, Cengage Learning, 2010.
- 18 Soriano JB, Abajobir AA, Abate KH, Abera SF, Agrawal A, Ahmed MB et al. Global, regional, and national deaths, prevalence, disability-adjusted life years, and years lived with disability for chronic obstructive pulmonary disease and asthma, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. *Lancet Respir Med* 2017; 5: 691–706.
- 19 Institute for Health Metrics and Evaluation (IHME). Indonesia profile. Seattle, WA: IHME, University of Washington, 2018. Available from <http://www.healthdata.org/indonesia>. (Accessed November 2019)
- 20 Institute for Health Metrics and Evaluation (IHME). Indonesia, West Java profile. Seattle, WA: IHME, University of Washington, 2018. Available from <http://www.healthdata.org/indonesia-west-java>. (Accessed November 2019)
- 21 MacNee W. ABC of chronic obstructive pulmonary disease: Pathology, pathogenesis, and pathophysiology. *Br Med J* 2006; 332: 1202–1204.
- 22 Sood P, Paul G, Puri S. Interpretation of arterial blood gas analysis. *Indian J Crit Care Med* 2010; 14: 57–64.
- 23 Bruno CM, Valenti M. Acid-base disorders in patients with chronic obstructive pulmonary disease: A pathophysiological review. *J Biomed Biotechnol* 2012; 2012.
- 24 Rashid MHU. Electrolyte Disturbances in Acute Exacerbation of COPD. *J Enam Med Coll* 2019; 9: 25–29.
- 25 Cabezas AC, Rojas YC. Electrolyte panel tests: An information system for registration and consultation. *ARPN J Eng Appl Sci* 2018; 13: 3929–3937.
- 26 Chernecky CC, Berger BJ. Chernecky & Berger: Laboratory Tests and Diagnostic Procedures. 5th ed. Saunders, Elsevier, 2008.

- 27 Rodwell VW, Bender DA, Botham KM, Kennelly PJ, Weil PA. Harper's Illustrated Biochemistry. 30th ed. The McGraw-Hill Education, 2015.
- 28 Perhimpunan Dokter Paru Indonesia. Penyakit Paru Obstruktif Kronik (PPOK) Pedoman Diagnosis & Penatalaksanaan di Indonesia. 2003.
- 29 Shavelle RM, Paculdo DR, Kush SJ, Mannino DM, Strauss DJ. Life expectancy and years of life lost in chronic obstructive pulmonary disease: Findings from the NHANES III Follow-up Study. *Int J COPD* 2009; 4: 137–148.
- 30 Brinkman JE, Sharma S. Physiology, Respiratory Alkalosis. [Updated 2019 Jun 23]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2019 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK482117/>
- 31 Abdo WF, Heunks LMA. Oxygen-induced Hypercapnia in COPD: Myth and fact. *Crit Care* 2012; 16.
- 32 Snider JT, Jena AB, Linthicum MT, Hegazi RA, Partridge JS, LaVallee C et al. Effect of hospital use of oral nutritional supplementation on length of stay, hospital cost, and 30-day readmissions among medicare patients with COPD. *Chest* 2015; 147: 1477–1484.

