

DAFTAR PUSTAKA

- AHA.2011.ObesityInformation.http://www.heart.org/HEARTORG/GettingHealth/y/Obesity-Information.jsp diakses pada tanggal 10 Maret 2015
- Al-Ashkar, F., Mehra, R., Peter, J.M., 2003. Interpreting Pulmonary Function Tests: Recognize the pattern, and the diagnosis will follow. *Cleveland Clinic Journal of Medicine*. 70:10
- Ambrosi, G.J., Silva, C., Galofre, J.C., Escalada, J., Santos, S., Millan, D., *et al.*, 2012. Body mass index classification misses subjects with increased cardiometabolic risk factors related to elevated adiposity. *International Journal of Obesity*. 36, 286–294
- Azad, A., Gharakhanlou, R., Niknam, A., Ghanbari, A., 2011. Effects of Aerobic Exercise on Lung Function in Overweight and Obese Students. *National Research Institute of Tuberculosis and Lung Disease (NRITLD)*. 10(3), 24-31
- Bohn, B., Kiess, W., Berghem, S., James, M., Siegfried, W., Holl, R., *et al.*, 2015. BMI or BIA: Is Body Mass Index or Body Fat Mass a Better Predictor of Cardiovascular Risk in Overweight or Obese Children and Adolescents?. *The European Journal of Obesity*. DOI: 10.1159/000381227
- Castro, A.V., Cathryn, M.K., Stella, P.K., Richard, N.B., 2014. Obesity, insulin resistance and comorbidities Mechanisms of association. *Departamento de Clínica Médica, Divisão de Endocrinologia*. DOI: 10.1590/0004-2730000003223.
- Chalmers, D.J., Taylor, K.J., Singanayagam, A., Fleming, G.B., Akram, A.R., Mandal, P, *et al.*, 2011. Epidemiology, Antibiotic Therapy, and Clinical Outcomes in Health Care–Associated Pneumonia: A UK Cohort Study. *Journal of Epidemiology and Outcomes in HCAP*. DOI: 10.1093/cid/cir274. 2011:53.
- Dahlan, M.S., 2011. *Langkah-Langkah Membuat Proposal Penelitian Bidang Kedokteran dan Kesehatan*. Jakarta: Agung Seto
- Damjanov, I., 2009. Pathophysiology. Jakarta : EGC
- Dehghan, M., Mestral, C., Michael, D., Schemitsch, H.E., Nathens, A., 2014. Flail chest injuries: A review of outcomes and treatment practices from the National Trauma Data Bank. *Journal of Trauma Acute Care Surgery*. DOI: 10.1097/TA.000000000000086. Volume 76, Number 2

- Depkes RI, 2003. *Pedoman Praktis Memantau Status Gizi Orang Dewasa*, Jakarta gizi.depkes.go.id/wp-content/uploads diakses pada tanggal 10 Maret 2015.
- Depkes RI, 2013. *Riset Kesehatan Dasar Kemenkes RI*. <http://www.riskedas.litbang.depkes.go.id/download/TabelRiskedas2010.pdf> diakses pada tanggal 10 Maret 2015
- Djojodibroto, D. 2013. *Respirologi (Respiratory Medicine)*. Jakarta : EGC.
- Fahrian, A.S., 2009. *Buku Ajar Ilmu Penyakit Dalam*. Jakarta : InternaPublishing
- Friedman, J., 2014. Leptin at 20: an overview. *Journal of Endocrinology*. Vol. 223 : 1, T1–T8.
- Ganong, W.F., 2003. *Buku Ajar Fisiologi Kedokteran*. Jakarta: EGC
- _____. 2006. *Buku Ajar Fisiologi Kedokteran*. Jakarta: EGC
- Gbary, R.A., Kpozehouen, A., Yessito, C.H., Djrolo, F., Amoussou, M.P., Tchabi, Y., *et al.*, 2014. Prevalensi and risk factor of overweight and obesity: findings from a cross-sectional community based survey in Benin. *Hebert Open Access Journals (HOAJ)*. ISSN 2052-5966
- Guyton, A.C., John, E.H., 2012. *Buku Ajar Fisiologi Kedokteran Edisi 11*. Jakarta: EGC
- Hyeon, Y., 2011. Management of Pleural Effusion, Empyema, and Lung Abscess. *Thieme Medical Publishers*. DOI: 10.1055/s-0031-1273942. ISSN 0739-9529. Volume 28, No.1
- Kodarusman, W.R., 2015. The Coparation Of Lung Vital Capacity In Various Sport Athlete. *Journal Majority*. Volume 4, Nomor 2
- Kumar, R., Seibold, M.A., Aldrich, M.C., Williams, L.K., Reiner, A.P., Colangelo, L., *et al.* 2010. Genetic Ancestry in Lung-Function Predictions. *The new england journal of medicine*. 363:321-30.
- Lauria, W.M., Maria, P.L., Luiz, L.G., Marques, N.R., Marta, S.M., Versiani, R.A., 2013. Ability of body mass index to predict abnormal waist circumference: receiving operating characteristics analysis. *Diabetology & Metabolic Syndrome licensee BioMed Central*. 5 :74
- Lakshmi, A., Saraswathi, I., Saravanan, A., Ramamchandran, C., 2011. Prevalence of Premenstrual Students and its Association with College Syndrome and Dysmenorrhoea among Female Medical Students and

Its Association with College Absenteeism. *International Journal of Biological & Medical Research*. Vol. 2(4): 1011 -1016.

Madan, D., Singal, P., Kaur, H., 2010. Spirometric Evaluation of Pulmonary Function Test in Bronchial Asthma Patients. *Journal of Exercise Science and Physiotherapy*. Vol. 6, No. 2: 106-111

Melo, L.C., Mendonça, D.S., Maria, A., Nascimento, C., Ana, C.D., 2014. Obesity and lung function: a systematic review. *Journal of Obesity Review*. DOI: 10.1590/S1679-45082014RW2691.

Price, S.A., Wilson, L.M., 2005. *Patofisiologi Konsep Klinis Proses-Proses Penyakit*. Jakarta : EGC

Raghu, G., Collard, H.R., Egan, J.J., Martinez, F.J., Behr, J., Brown, K.K., *et al.*, 2011. Idiopathic Pulmonary Fibrosis: Evidence-based Guidelines for Diagnosis and Management. *American Journal Respiratory*. Vol 183. pp 788–824, 2011 DOI: 10.1164/rccm.2009-040GL.

Raton, R., Polii, H., Sylvia, R.M., 2013. Pengaruh Latihan Aerobik Terhadap Forced Expiratory Volume In One Secound (FEV1) Pada Mahasiswa Pria Dengan Kelebihan Berat Badan (Over weight). *Jurnal e-Biomedik (eBM)*. 1: 884-889

Ross and Wison, 2011. *Anatomy and Phsysiology in Health and Illness 10th ed*. Singapore : Elsevier.

Salome, M.C., King, G.G., Berend, N., 2010. Physiology of obesity and effects on lung function. *Journal of Applied Physiology*. 108:206-211

Satyanarayana, P., Roy, M., Parma, C., Mounika, V., Ravuri, S., Manaswi, C., *et al.*, 2014. Assessment of Lung Functions in Obese Young Adolescent Medical Students. *IOSR Journal of Dental and Medical Sciences* : e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 13

Shenoy, J., Shivakumar, J., Suguna, D.K., Mirajkar, A., Muniyappanavar, N.S., Preethi, G.P., 2011. Status of Pulmonary function in Indian young overweight male individuals. *Research Journal of Pharmaceutical, Biological and Chemical Sciences (RJPBCS)* : ISSN: 0975-8585. Volume 2 Issue 4

Sherwood, L., 2011. *Fisiologi Manusia dari Sel ke Sistem Edisi ke 2*. Jakarta: EGC

Silbernagl, S., Lang, F., 2006. *Teks & Atlas Berwarna Patofisiologi*. Jakarta : EGC

- Singh, A.K., Singh, S.K., Singh, N., Agrawal, N., Gopal, K., 2011. Obesity and dyslipidemia. *International Journal of Biological & Medical Research*. Vol 2(3): 824-828.
- Snell, S.R. 2012., *Anatomi Klinik untuk Mahasiswa Kedokteran (Edisi 6)*. Jakarta : EGC
- Suzuki, Y., Takasaki, Y., 2014. Respiratory support with nasal high-flow therapy helps to prevent recurrence of postoperative atelectasis: a case report. *Journal of Intensive Care*. DOI:10.1186/2052-0492-2-3.
- Tilman, V., 2015. Pulmonary Edema: A Unifying Pathophysiological Formula. *Journal of Cardiovascular Diseases & Diagnosis*. ISSN:2329-9517 JCDD. Volume 3 • Issue 3 • 1000194
- Townsend, M.C., Eschenbacher, W., Chair, C., Beckett, W., Bohnker, B., Brodtkin, C., et al., 2011. Spirometry in the Occupational Health Setting—2011 Update. *American College of Occupational and Environmental Medicine*. DOI: 10.1097/JOM.0b013e31821aa964. Volume 53.
- Olson, P.T., Kenneth, C.B., Johnson, B.D., 2008. Pulmonary Function Changes Associated with Cardiomegaly in Chronic Heart Failure. *Journal of Cardiology Fail*. 13(2): 100–107.
- Vedala, S., Paul, N., Mane, B.A., 2013. Differences in Pulmonary Function Test among the Athletic and Sedentary Population. *National Journal of Physiology, Pharmacy & Pharmacology*. Vol 3 Issue 2. 118 – 123
- Watchie, J., 2010. Cardiovascular and Pulmonary Physical Therapy. United States of America : ELSEVIER
- WHO. 2004. BMI Classification. <http://apps.who.int/bmi/index.jsp> diakses pada tanggal 10 Maret 2015
- WHO. 2011. Sugar Guideline. <http://apps.who.int/obesity/index.jsp> diakses pada tanggal 10 Maret 2015
- Wilborn, C., Beckham, J., Campbell, B., Harvey, T., Galbreath, M., La Bounty, P., et al., 2005. Obesity: Prevalence, Theories, Medical Consequences, Management, and Research Directions. *Journal of the International Society of Sports Nutrition*. ISSN 1550-2783.
- Wouter, V.D., Tan, W., Li P., Guo, B., Li S., Benedetti, A., et al., 2015. Clinical Relevance of Fixed Ratio vs Lower Limit of Normal of FEV1/FVC in COPD: Patient-Reported Outcomes From the CanCOLD Cohort. *Annals Of Family Medicine*. Vol.13 No.31

- Youssef, M., Mojaddidi, M., Fath-El, M., Abd- El, W., Salem, M., 2015. Gender differences in body composition, respiratory functions, life style among medical students. *Biomedical Research India*. ISSN 0970-938X. Vol 26.
- Yuarsa, T.A., Yunus, F., Antariksa, B., 2013. Korelasi Penilaian Kualitas Hidup dan Prognosis Penderita Penyakit Paru Obstruktif Kronik dengan CAT, SGRQ dan BODE di Rumah Sakit Persahabatan Jakarta. *Journal of Respirology Indonesia*. Vol.33 No.1.
- Zammit, C., LiddicoatJan, H., Moonsie, I., Makker, H., 2010. Obesity and respiratory diseases. *International Journal of General Medicine*. 3:335–343