

DAFTAR PUSTAKA

- Afandi, Samsul; Yunus, F; Andarini, S dan Kekalih, A. 2013. Tingkat Kontrol Pasien Asma di Rumah Sakit Persahabatan Berdasarkan Asthma Control Test Beserta Hubungannya dengan Tingkat Morbiditas dan Faktor Risiko. Studi Longitudinal di Poli Rawat Jalan Selama Satu Tahun. *J Respir Indo*. Oktober 2013: 33(4).
- Ahlstedt S, Murray CS, 2006. In Vitro Diagnosis of Allergy: How to Interpret IgE Antibody Results in Clinical Practice. *Prim Care Respir J*.vol.15.pp.228-36.
- Alsagaff, Hodd. Mukty, H. Abdul (ed). 2005. Dasar-dasar Ilmu Penyakit Paru. Surabaya : Airlangga University Press.
- American Lung Association, 2010. Trends in Morbidity and Mortality. *Research and Program Services Division*.
- Anita R, Retno S, Wiwien H, 2014. Korelasi antara Asthma Control Test dengan VEP1 % dalam Menentukan Tingkat Kontrol Asma. *J Respir Indo* Vol.34 No.2
- Atmoko W, Khairina H, Faisal P, Bobian ET, Adisworo MW, Yunus F, 2011. Prevalensi Asma Tidak Terkontrol dan Faktor-Faktor yang Berhubungan dengan Tingkat Kontrol Asma di Poliklinik Asma RS Persahabatan Jakarta. *J Respir Indo*. vol. 31.pp.53-60.
- Bachtiar D, Yunus F, Wiyono WH, Hupudio H, 2004. Angka Kekambuhan Asma Pasca Eksaserbasi Akut Setelah Pengobatan dengan Metal Prednisolon serta Faktor-Faktor yang Mempengaruhinya. *Jurnal Respirasi .Indonesia*. vol. 24.pp.52-64.
- Bachtiar D, Wiyono WH, Yunus F, 2011. Proporsi Asma Terkontrol di Klinik Asma RS Persahabatan Jakarta l2009. *Jurnal Respirologi Indonesia* ; 31(2)
- Bateman ED, Harrison TW, Quirce S, et al, 2011. Overall Asthma Control Achieved with Budesonide/Formoterol Maintenance and Reliever Therapy for Patients on Different Treatment Steps. *Respir Res*.vol.12.pp.38.
- British Thoracic Society. 2009. British Guidelines on The Management of Asthma.
- Brouwer AF, Brand PL, 2008. Asthma Education and Monitoring: What Has Been Shown to Work. *Paediatr Respir Rev*. vol.9.pp193-9.

Chapman KR, Boulet LP, Rea RM, Franssen E, 2008. Suboptimal Asthma Control: Prevalence, Detection, and Consequences in General Practice Eur Respir J 31: 320-5.

Chhabra SK, 2008. Assesment of Control in Asthma: The New Focus in Management. Indian J. Chest Dis Allied Sci; 50:109-16.

Chin YW, Loh LC, Muttalif AR, 2008. Correlation between Astma Control Test (ACT) and Spirometry as Tool of Assesing Control. Journal Complition. APSR. A143.

Depkes RI, 1997. Survei Kesehatan Rumah Tangga (SKRT) 1995. Jakarta : Badan Penelitian dan Pengembangan Kesehatan

Depkes RI, 2009. *Profil Kesehatan Indonesia 2008*, Departemen Kesehatan Republik Indonesia. Jakarta.

DAI, 2011. *Pedoman Tatalaksana Asma*, Dewan Asma Indonesia. Jakarta.

Denny A, Abdul K, Achmad D. Latihan Pernapasan Dengan Metode Buteyko Meningkatkan Nilai Force Expiratory Volume In 1 Second (%FEV1) Penderita Asma Dewasa Derajat Persisten Sedang. Berita Kedokteran Masyarakat, Juni 2007: 23(2).

Eduard E, Talissa A, James T, 2006. Evaluation of Asthma with Hyperpolarized Helium-3 MRI : Correlation with Clinical Severity and Spirometry. *Chest*. 2006;130(4):1055-1062.

Evelyn CP, 2009. Anatomi dan Fisiologi untuk Paramedis. Jakarta : Gramedia.

Fuhlbrigge, AL, Adams, RJ, Guilbert, TW, Grant, E, Lozano, P, Janson, SL et al. The burden of asthma in the United States: level and distribution are dependent on interpretation of the National Asthma Education and Prevention Program guidelines. *Am J Respir Crit Care Med*. 2002; 166: 1044–1049.

Ganong WF. 2005. Review of Medical Physiology. 20th Ed. Stamford: Lange. p 556-8; 572-3.

Greening AP, Ind PW, Northfield M, Shaw G, 2007. Added salmeterol versus higher-dose corticosteroid in asthma patients with symptoms on existing inhaled corticosteroid. *Allen & Hanburys Limited UK Study Group. Lancet*. 2007;344:219–224.

Global Initiative for Asthma, 2011. *Global Strategy for Asthma Management and Prevention*, Global Initiative for Asthma.

Global Initiative for Asthma, Global Initiative for Chronic Obstructive Lung Disease, 2014. *Diagnosis of Disease of Chronic Airflow Limitation : Asthma, COPD and Asthma-COPD Overlap Syndrome (ACOS)*. Global Initiative for Asthma, Global Initiative for Chronic Obstructive Lung Disease.

Guyton A.C. and J.E. Hall, 2007. Buku Ajar Fisiologi Kedokteran. Edisi 9. Jakarta: EGC. 74,76, 80-81, 244, 248, 606,636,1070,1340.

Johns DP, Pierce R, 2007. Pocket Guide to Spirometry, 2nd edition. Sydney: McGraw-Hill Australia.

Khoman, P. Alwin, 2010. Profil Penderita Asma Pada Poli Asma Di Bagian Paru RSUP Haji Adam Malik Medan. Fakultas Kedokteran Universitas Sumatera Utara. Medan.

Klein, R.B, Walders, et al, 2004. The Asthma Risk Grid: Clinical Interpretation of Symptom Perception. *Allergy and Asthma Proceedings*, 25. 1-6.

Lange P, Parner J, Prescott E, Ulrik CS, Vestbo J. Exogenous, 2001. Female Sex Steroid Hormones and Risk of Asthma and Asthma-like Symptoms: A Cross Sectional Study of the General Population. *Thorax* 2001; 56: 613-616.

Hidayat, AA 2010, '*Metode Penelitian Kesehatan Paradigma Kuantitatif*', Health Book Publishing, Surabaya

Ilyas M, Yusuf F, Wiyono WH, 2010. Correlation between Asthma Control Test (ACT) and Spirometry as Tool of Assessing of Controlled Asthma. *Jurnal Respirologi Indonesia*. 30(4): 191.

Joshi S, Powell T, Watkins WJ, Drayton M, Williams EM, Kotecha S, 2013. Exercise-Induced Bronchoconstriction in School-aged Children Who Had Chronic Lung Disease in Infancy.[*Erratum in J Pediatr*. 2013 Jun;162(6):1298]. *J Pediatr*.vol.162.pp.813-8.e1.

Lavorini, F., Magnan, A., Dubus, J. C., Voshaar, T., Corbetta, L., Broeders, M., et al. 2008. Effect of incorrect use of dry powder inhalers on management of patients with asthma and COPD. *Respiratory Med*, 102(4), 593-604.

Leonard B, Bacharier, Robert C, 2004. Classifying Asthma Severity in Children. *American Journal of Respiratory and Critical Care Medicine*, Vol. 170, No. 4 (2004), pp. 426-432.

Makino S, Ohta K, Nishima S, Morikawa A, 2008. Asthma Prevention and Management Guidelines. Japan. *International Archives of Allergy and Immunology*.

- Matthew M, 2004. Global Burden of Asthma. Southampton : Developed for the Global Initiative for Asthma.p. 1-20.
- Mendoza MR, Cruz BOD, Guzman-Banzon AV, Ayuyao FG, De Guia TS. 2007. Comparative assessment of asthma control test (ACT) and GINA classification including FEV1 in predicting asthma severity. Philippine Heart Centre and H.E.A.R.T Foundation Inc., p. 149-54
- Moy ML, Lantin ML, Harver A, 2004. Language of Dyspnea in Assessment of Patients with Acute Asthma Treated with Nebulized Albuterol. *American Journal of Respiratory and Critical Care Medicine*, 158, 749-53.
- National Heart Lung and Blood Institute, 2002. Guidelines for the diagnosis and management of asthma: update on selected topics 2002. NIH publication 02-5075.
- National Institute of Health. National Heart, Lung and Blood Institute, 2007. Global Initiative for Asthma. *Global Strategy for Asthma Management and Prevention*. NIH Publication.
- Nathan RA, Sorkness CA, Kosinski M, et al, 2004. Development of the Asthma Control Test: a Survey for Assessing Asthma Control. *J Allergy Clin Immunol*.vol.113(1).pp.59-65.
- Parsons JP, Hallstrand TS, Mastronarde JG, et al, 2013. An Official American Thoracic Society Clinical Practice Guideline: Exercise-induced Bronchoconstriction. *Am J Respir Crit Care Med*.vol.187.pp.1016-27.
- Pratama, S., Juniety, E., Zairus,D., Rassuna, V., Yunus, F., 2009. Profil Pasien Rawat Jalan Poli Asma RSUP Persahabatan Juli-Desember 2006. *J Respir Indo*. Oktober 2009: 29(4).
- Pellegrino R, Viegi G, Brusasco V, et al, 2005. Interpretative Strategies for Lung Function Tests. *Eur Respir Journal*. vol.26.pp.948-68.
- Perhimpunan Dokter Paru Indonesia (PDPI), 2006. *Pedoman Diagnosis & Penatalaksanaan Asma di Indonesia*.
- Perhimpunan Dokter Paru Indonesia (PDPI), 2010. *Pedoman Diagnosis & Penatalaksanaan Asma di Indonesia*.
- Pierce R, Johns DP, 2007. Pocket Guide to Spirometri, 2nd edition. Jakarta : McGraw-Hill Australia.
- Price S, Wilson L. 2005. Patofisiologi: Konsep Klinis Proses-Proses Penyakit. Edisi 6. Jakarta: EGC.

[RISKESDAS] Riset Kesehatan Dasar. 2007. Jakarta: Badan Penelitian dan Pengembangan Kesehatan, Departemen Kesehatan, Republik Indonesia.

Radeos MS, Camargo CA Jr, 2004. Predicted peak expiratory flow: differences across formulae in the literature. *Am J Emerg Med*. vol 22(7):516-21.

Reddel HK, Taylor DR, Bateman ED, et al, 2009. An Official American Thoracic Society/European Respiratory Society Statement: Asthma Control and Exacerbations: Standardizing Endpoints for Clinical Asthma Trials and Clinical Practice. *Am J Respir Crit Care Med*.vol.180.pp.59-99.

Sastrawan, I G. P., 2008. Prevalensi Asma Bronkial Atopi pada Pelajar Desa Tenganan, Jurnal Penyakit Dalam Edisi Januari 2008.

Setiahasti, S, Adrianison, Bebasari, E. 2014. Gambaran Faal Paru dan *Skoring Asthma Control Test* (ACT) Penderita Asma Rawat Jalan di Poliklinik Paru RSUD Arifin Achmad Pekanbaru. JOM FK. Vol.1, No.2, Oktober 2014.

Schatz M, Sorkness CA, Li JT, et al, 2006. Asthma Control Test: Reliability, Validity, and *Allergy Clin Immunol*. vol. 117 (3). pp. 549-56.

Sherwood Lauralee, 2001. Fisiologi Manusia dari Sel ke Sistem (Human Physiology: From cells to systems). Edisi II, EGC, Jakarta : 377 – 380.

Syaifuddin B. 2001. Fisiologi Sistem Pernapasan. Dalam : Fungsi sistem tubuh manusia. Jakarta : Widya Medika. hal. 79 – 98.

Tan WC, Vollmer WM, Lamprecht B, et al, 2012. Worldwide Patterns of Bronchodilator Responsiveness: Results From the Burden of Obstructive Lung Disease Study. *Thorax*.vol.67.pp.718-26.

Taylor DR, Bateman ED, Boulet LP, et al, 2008. A New Perspective on Concepts of Asthma Severity and Control. *Eur Respir J*.vol.32(3).pp.545-54.

Tortora GJ, Derrickson BH, 2009. Principles of Anatomy and Physiology. Twelfth Edition. Asia: Wiley.

Wenzel, S.E., Larsen, G.L., 1996. Assesment of lung function. In: Bierman, C.W., Pearlman, D.S., Shapiro, G.G., Busse, W.W., ed. *Allergy, asthma and immunology from infancy to adulthood*. Philadelphia: WB Saunders, 157-172.

Yu J, Lue K, Lu K, et al, 2005. The relationship of air pollution to the prevalence of allergic diseases in Taichung and Chu-Shan in 2002. *J Microbiol Immunol Infect*. 2005;38:123-126

Zaini J., 2011. Editorial Asthma Control Test : Cara Sempel dan Efektif untuk Menilai Derajat dan Respons. Jurnal Respirologi Indonesia. 2011;31(2),

