

## DAFTAR PUSTAKA

- Ali, A. K., Hartzema, A., Winterstein, A., Segal, R., Lu, X., & Hendeles, L. (2015). Application of Multicategory Exposure Marginal Structural Models to Investigate the Association between Long Acting Beta-Agonist and Prescribing of Oral Corticosteroids for Asthma Exacerbations in the Clinical Practice Research Datalink. *Elsevier*, 260-270.
- Atmoko, W., Faisal, H. P., Bobian, E. T., Adisworo, M. W., & Yunus, F. (2011). Prevalens Asma Tidak Terkontrol dan Faktor-Faktor yang Berhubungan dengan Tingkat Kontrol Asma di Poliklinik Asma Rumah Sakit Persahabatan, Jakarta. *J Respir Indo*, 53-60.
- Avallone, K. M., & McLeish, A. (2013). Asthma and Aerobic Exercise: A Review of the Empirical Literature. 109-116.
- Badan Pengawas Obat dan Makanan Republik Indonesia. (2018, April 5). *Bab 3 Sistem Saluran Napas- Kortikosteroid*. Retrieved from Pusat Informasi Obat Nasional Badan Pengawas Obat dan Makanan Republik Indonesia: <http://pionas.pom.go.id/ioni/bab-3-sistem-saluran-napas-0/32-kortikosteroid>
- Barisione, G., Baroffio, M., Crimi, E., & Brusasco, V. (2010). Beta-Adrenergic Agonists. *Pharmaceuticals*, 1017-1044.
- Bhat, A. C., Sharma, V., D, H., Sudhan, M., Shekh, I. A., & M, M. K. (2016). Is There A Relation Between Gender and Age of Onset of Asthma With Severity of Asthma? – A Study of 181 Cases. *Indian Journal of Applied Research*, 57-60.
- Boulet, L., Lemiere C, C., & Archambault, F. (2006). Smoking and asthma: clinical and radiologic features, lung function, and airway inflammation. *Chest*, 661–668.
- Cephus, J., Stier, M., Fuseini, H., Yung, J., Toki, S., Bloodworth, M., . . . Newcomb, D. (2017). Testosterone Attenuates Group 2 Innate Lymphoid Cell-Mediated Airway Inflammation. *Cell Resp*, 2487-2499.
- Chalmers, G., Thomson, L., Macleod, K., Little, S., McSharry, C., & Thomson, N. C. (2001). Smoking and Airway Inflammation in Patients with Mild Asthma. *Chest*, 1917-1922.
- Comhair, S., Gaston BM, B., & Ricci , K. (2011). Detrimental effects of environmental tobacco smoke in relation to asthma severity. *PLoS One*, 6.

- Dahlan, M. S. (2013). Menggunakan Rumus Besar Sampel secara Benar. In M. S. Dahlan, *Besar Sampel dan Cara Pengambilan Sampel* (p. 46). Jakarta: Salemba Medika.
- Department of Health and Human Service. (2008). *2008 Physical Activity Guidelines for Americans*. Washington (DC): ODPHP Publication.
- Depkes. (2007). *Gaya Hidup Sehat*. Jakarta: Departemen Kesehatan Republik Indonesia.
- Diaz-Sanchez, D., Rumold, R., & Gong, J. H. (2006). Challenge with environmental tobacco smoke exacerbates allergic airway disease in human beings. *J Allergy Clin Immunol*, 441-446.
- Ducharme, F. M., Chroinin, M. N., Greenstone, I., & Lasserson, T. J. (2014). Addition of Long-Acting Beta2-Agonists to Inhaled Steroids Versus Higher Dose Inhaled Steroids in Adults and Children with Persistent Asthma. *Cochrane Database Syst Rev*, 1-208.
- Garcia-Aymerich, J., Varraso, R., Anto, J. M., & Camargo, C. A. (2009). Prospective Study of Physical Activity and Risk of Asthma Exacerbations in Older Women. *Am J Respir Crit Care*, 999-1003.
- Ismanto, I. (2013). Hubungan Olahraga terhadap Tekanan Darah Penderita Hipertensi Rawat Jalan di Rumah Sakit PKU Muhammadiyah Surakarta. *Fakultas Ilmu Kesehatan Universitas Muhammadiyah Surakarta*, 1.
- Jakkola, dkk. (2006). How Exposure to Environmental Tobacco Smoke, Outdoor Air Pollutants, and Increased Pollen Burdens Influences the Incidence of Asthma. *Proquest*, 5.
- Kemenkes. (2014). *Pedoman Gizi Seimbang Kementerian Kesehatan RI*. Jakarta: Kementerian Kesehatan.
- Kementerian Kesehatan Republik Indonesia. (2015). You Can Control Your Asthma. *Infodatin*, 2.
- Kementerian Kesehatan Republik Indonesia. (2015). You Can Control Your Athma. *Infodatin*, 6. Retrieved April 29, 2016, from [www.depkes.go.id: http://www.depkes.go.id/resources/download/pusdatin/infodatin/infodatin-asma.pdf](http://www.depkes.go.id/resources/download/pusdatin/infodatin/infodatin-asma.pdf)
- Mason, M. R., & Nadel. (2010). *Textbook of Respiratory Medicine*. Saunders.
- Morris, M. J. (2016, April 26). *Asthma*. Retrieved May 17, 2016, from [Medscape: http://emedicine.medscape.com/article/296301-overview#a5](http://emedicine.medscape.com/article/296301-overview#a5)

- Nannini, L. J., Lasserson, T. J., & Poole, P. (2014). Combined corticosteroid and long-acting beta2-agonist in one inhaler versus long-acting beta2-agonists for chronic obstructive pulmonary disease. *Cochrane Database Syst Rev*, 1-94.
- Pastva, A., Estell, K., Schoeb, T., Atkinson, P., & Schwiebert, L. M. (2018). Aerobic Exercise Attenuates Airway Inflammatory Responses in a Mouse Model of Atopic Asthma. *The Journal of Immunology*, 4520-4526.
- Perhimpunan Dokter Paru Indonesia. (2003). Pedoman Diagnosis dan Penatalaksanaan Asma. *Konsensus*, 41.
- Perhimpunan Dokter Paru Indonesia. (2003). Pedoman Diagnosis dan Penatalaksanaan Asma di Indonesia. *Konsensus*, 44.
- Perhimpunan Dokter Paru Indonesia. (2003). Pedoman Diagnosis dan Penatalaksanaan Asma di Indonesia. *Konsensus*, 55.
- Perhimpunan Dokter Paru Indonesia. (2003). Pedoman Diagnosis dan Penatalaksanaan Asma di Indonesia. *Konsensus*, 59.
- Perhimpunan Dokter Paru Indonesia cabang Kalimantan Timur. (2013, Juni 18). *Asma Control Test, evaluasi mandiri asma*. Retrieved May 30, 2016, from Klik Paru: <http://www.klikparu.com/2013/06/asthma-control-test-act-evaluasi.html>
- Polosa, R., & Thomson, N. (2012). Smoking and asthma: dangerous liaisons. *Eur Respir J*, 16-26.
- Riskesdas, Balitbangkes, Kemenkes RI. (2015). You Can Control Your Asthma. *Infodatin*, 3.
- Riskesdas, Balitbangkes, Kemenkes RI. (2015). You Can Control Your Asthma. *Infodatin*, 3.
- Salam, M. T., Wenten, M., & Gilliland, F. D. (2006). Endogenous and Exogenous Sex Steroid Hormones and Asthma and Wheeze in Young Women. *Journal of Allergy Clinical Immunology*, 1001-1007.
- Seksi Surveilans Dinkes Provinsi DIY. (2012). Profil Kesehatan Provinsi D.I.Yogyakarta Tahun 2011. *Dinas Kesehatan Provinsi Yogyakarta Tahun 2012*, 32.
- Seymour, B., Schelegle, E., & Pinkerton, K. (2003). Second Hand Smoke Increases Bronchial Hyperreactivity and Eosinophilia in A Murine Model of Allergic Aspergillosis. *Clin Dev Immunol*, 35-42.

- SIRS. (2013). You Can Control Your Asthma. *Infodatin*, 5. Retrieved April 29, 2016, from [www.depkes.go.id: http://www.depkes.go.id/resources/download/profil/PROFIL\\_KES\\_PROV\\_INSI\\_2012/14\\_Profil\\_Kes.Prov.DIYogyakarta\\_2012.pdf](http://www.depkes.go.id/resources/download/profil/PROFIL_KES_PROV_INSI_2012/14_Profil_Kes.Prov.DIYogyakarta_2012.pdf)
- Stegberg, M., Hasselgren, M., Montgomery, S., Lisspers, K., Stallberg, B., Janson, C., & Sundh, J. (2018). Changes in smoking prevalence and cessation support, and factors associated with successful smoking cessation in Swedish patients with asthma and COPD. *European Clinical Respiratory Journal*, 1-9.
- Sudoyo, dkk. (2007). *Ilmu Penyakit Dalam*. Jakarta: Pusat Penerbitan Departemen Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Indonesia.
- Tamm, M., Richards, D., Beghe, B., & Fabbri, L. (2012). Inhaled corticosteroid and long-acting b2-agonist pharmacological profiles: effective asthma therapy in practice. *Elsevier*, 9-19.
- Vestbo J, E. L. (2011). Changes in forced expiratory volume in 1 second over time in COPD. *N Engl J Med*, 1184–1192.
- WHO. (2011). *World Health Organization*. Retrieved April 29, 2016, from [www.who.int: http://www.who.int/mediacentre/factsheets/fs307/en/](http://www.who.int/mediacentre/factsheets/fs307/en/)
- WHO. (2016, Januari 1). *Body Mass Index - BMI*. Retrieved May 31, 2016, from World Health Organization: <http://www.euro.who.int/en/health-topics/disease-prevention/nutrition/a-healthy-lifestyle/body-mass-index-bmi>
- Wijaya, I. M. (2015). Aktivitas Fisik (Olahraga) pada Penderita Asma. *Proceeding Seminar Nasional FMIPA UNDIKSHA V*, 336-341.