

**DAFTAR PUSTAKA**

- Abah et al. (2018). Pattern of Cardiac Disease Among Children in A Tertiary Hospital in North Central, Nigeria: A Three and Half Years Retrospective Cohort Echocardiographic Study [pdf]. African Journals Online (AJOL). pp 8-9.
- Ain, N., Hariyanto, D., & Rusdan, S. (2015). Karakteristik penderita penyakit jantung bawaan pada anak di RSUP dr. M. Djamil Padang periode Januari 2010–Mei 2012. *Jurnal Kesehatan Andalas*, 4(3).
- Al – Awaidy, S., Griffiths, UK., Nwar, HM., Bawikar, S., Al – Aisiri, MS., Khandekar, R., Mohammad, AJ., Robertson, SE. (2006). Costs of Congenital Rubella Syndrome (CRS) in Oman: evidence based on long – term follow – up of 43 children : *Vaccine*, 24 (pp 40 – 41). 6437 – 45.
- Animasahun, B. A., Adekunle, M. O., & Kusimo, O. Y. (2018). Time to diagnosis, socioeconomic and clinical features of patients with congenital heart diseases in a teaching hospital in Nigeria. *J Public Health Emerg*, 2, 1-7.
- Braunwald, E., Mann, DL., Zipes, DP., Libby, P., Bonow, RO. (Ed). (2015). *Braunwald's Heart Disease*. 10th ed. Philadelphia: Elsevier, pp.1391-1393.
- Chadha, S. L., Singh, N., & Shukla, D. K. (2001). Epidemiological study of congenital heart disease. *The Indian Journal of Pediatrics*, 68(6), 507-510.
- Chiriboga-Klein, S., Oberfield, S. E., Casullo, A. M., Holahan, N., Fedun, B., Cooper, L. Z., & Levine, L. S. (1989). Growth in congenital rubella syndrome and correlation with clinical manifestations. *The Journal of pediatrics*, 115(2), 251-255.
- Correa-Villaseñor, A., McCarter, R., Downing, J., Ferencz, C., & Baltimore Washington Infant Study Group. (1991). White-black differences in cardiovascular malformations in infancy and socioeconomic factors. *American journal of epidemiology*, 134(4), 393-402.
- Dewan, P., & Gupta, P. (2012). Burden of congenital rubella syndrome (CRS) in India: a systematic review. *Indian pediatrics*, 49(5), 377-399.
- Dieker, A. C., IJzelenberg, W., Proper, K. I., Burdorf, A., Ket, J. L., van der Beek, A. J., & Hulsegge, G. (2019). The contribution of work and lifestyle factors to socioeconomic inequalities in self-rated health-a systematic review. *Scandinavian Journal of Work, Environment and Health*, 45(2), 114-125.
- Duke, R., Oparah, S., Adio, A., Eyo, O., & Odey, F. (2015). Systemic comorbidity in children with cataracts in Nigeria: advocacy for rubella immunization. *Journal of ophthalmology*, 2015.

- Ergenoglu, A. M., Yenieli, A. Ö., Yildirim, N., Kazandi, M., Akercan, F., & Sagol, S. (2012). Rubella vaccination during the preconception period or in pregnancy and perinatal and fetal outcomes. *The Turkish journal of pediatrics*, 54(3), 230.
- European Centre for Disease Prevention and Control. (2020). Disease Factsheet About Congenital Rubella Syndrome (CRS). [online] Available at: <<https://www.ecdc.europa.eu/en/congenital-rubella-syndrome/facts>> [Accessed 16 June 2020].
- Farra, A., Pagonendji, M., Manikariza, A., Rawago, D., Ouambita-Mabo, R., Guifara, G. and Gouandjika-Vasilache, I. (2016). Epidemiology of primary rubella infection in the Central African Republic: data from measles surveillance, 2007–2014. *BMC Infectious Diseases*, 16(1).
- Fedora, K. (2018). Profil Penyakit Jantung Bawaan Asianotik Pada Anak Di Unit Rawat Jalan Departemen/Smf Ilmu Kesehatan Anak RSUD Dr. Soetomo Surabaya Periode Januari–Desember 2016 (Doctoral dissertation, Universitas Airlangga).
- Gibney, K. B., & Leder, K. (2019). Socioeconomic disparities and infection: it's complicated. *The Lancet. Infectious diseases*, 19(2), 116.
- Granzotti, J. A., Amaral, F. T., Sassamoto, C. A., Nunes, M. A., & Grellet, M. A. (1996). Síndrome da rubéola congênita e a ocorrência de cardiopatias congênitas. *J. pediatr.(Rio J.)*, 242-4.
- Greenwood, D., Barer, M., Slack, R., and Irving, W. (Ed). (2012). *Medical Microbiology*. 18th ed. Nottingham, Leicester: Elsevier, pp.602-606.
- Hariyanto, D. (2016). Profil Penyakit Jantung Bawaan di Instalasi Rawat Inap Anak RSUP Dr. M. Djamil Padang Januari 2008–Februari 2011. *Sari Pediatri*, 14(3), 152-7.
- Herini, E. S., Triono, A., Wirastuti, F., Iskandar, K., Mardin, N., & Soenarto, Y. (2018). Clinical profile of congenital rubella syndrome in Yogyakarta, Indonesia. *Pediatrics International*, 60(2), 168-172.
- Herini, E., Gunadi, Triono, A., Mulyadi, A., Mardin, N., Rusipah, Soenarto, Y. and Reef, S. (2017). Hospital-based surveillance of congenital rubella syndrome in Indonesia. *European Journal of Pediatrics*, 176(3), pp.387-393.
- Hungerford, D., Macpherson, P., Farmer, S., Ghebrehewet, S., Seddon, D., Vivancos, R. And Keenan, A. (2015). Effect of socioeconomic deprivation on uptake of measles, mumps and rubella vaccination in Liverpool, UK over 16 years: a longitudinal ecological study. *Epidemiology and Infection*, 144(6), pp.1201-1211.
- Ismail, M. T., Hidayati, F., Krisdinarti, L., Noormanto, N., Nugroho, S., & Wahab, A. S. (2015). Epidemiological profile of congenital heart disease in a national referral hospital. *ACI (Acta Cardiologia Indonesiana)*, 1(2).

- Jeresaty, R. M., & Russell, W. (1967). Hepatosplenomegaly and heart disease in the congenital rubella syndrome: report of eight cases. *Pediatrics*, 39(1), 36-42.
- Kanai, M., Kamiya, H., Okuno, H., Sunagawa, T., Matsui, T., Oishi, K. and Mori, Y. (2017). Epidemiological Characteristics of Congenital Rubella Syndrome Cases during Rubella Epidemic in Japan, 2012–2014. *Open Forum Infectious Diseases*, 4(suppl\_1), pp.S243-S243.
- Kato, H., Yosizawa, Y., Ueda, K., & Nagayama, T. (1973). Place of Maternal Rubella Infection in the Etiology of Congenital Heart Disease. *Japanese circulation journal*, 37(1), 47-51.
- Katona, P., & Katona-Apte, J. (2008). The interaction between nutrition and infection. *Clinical Infectious Diseases*, 46(10), 1582-1588.
- Kementrian Kesehatan RI (2011). Standar Antropometri Penilaian Status Gizi Anak : Keputusan Menteri Kesehatan Indonesia, pp.5-23.
- Klein, S. L., Marriott, I., & Fish, E. N. (2015). Sex-based differences in immune function and responses to vaccination. *Transactions of the Royal Society of Tropical Medicine and Hygiene*, 109(1), 9-15.
- Kombich, J. J., Muchai, P. C., Tukei, P., & Borus, P. K. (2009). Rubella seroprevalence among primary and pre-primary school pupils at Moi's Bridge location, Uasin Gishu District, Kenya. *BMC Public Health*, 9(1), 269.
- Kučienė, R., & Dulskienė, V. (2009). Maternal socioeconomic and lifestyle factors during pregnancy and the risk of congenital heart defects. *Medicina*, 45(11), 904.
- Leung, A. K., Hon, K. L., & Leong, K. F. (2019). Rubella (German measles) revisited. *Hong Kong Med J*, 25(2), 134-41.
- Lilly, Leonard (Ed). (2011). *Pathophysiology of Heart Disease*. 5th ed. Philadelphia: Lippincott Williams & Wilkins, pp.370-383.
- Lin, S., Miura, M., Maisano, F., Zuber, M., Gavazzoni, M., Ho, E., Pozzoli, A. and Taramasso, M. (2019). Transcatheter Edge-to-edge Repair of Severe Tricuspid Regurgitation. *US Cardiology Review*, 13(1), p.35.
- Mangieri, A., Montalto, C., Pagnesi, M., Jabbour, R. J., Rodés-Cabau, J., Moat, N., ... & Latib, A. (2017). Mechanism and implications of the tricuspid regurgitation: from the pathophysiology to the current and future therapeutic options. *Circulation: Cardiovascular Interventions*, 10(7), e005043.
- Marelli, A. J., Mackie, A. S., Ionescu-Ittu, R., Rahme, E., & Pilote, L. (2007). Congenital heart disease in the general population: changing prevalence and age distribution. *Circulation*, 115(2), 163-172.

- Masresha, B., Shibeshi, M., Kaiser, R., Luce, R., Katsande, R., & Mihigo, R. (2018). Congenital Rubella Syndrome in The African Region-Data from Sentinel Surveillance. *Journal of immunological sciences*, 146.
- Mekonnen, D. (2017). Clinically confirmed congenital rubella syndrome: the role of echocardiography. *Ethiopian Journal of Health Sciences*, 27(2), 197-202.
- Mohammad et al. (2014). Spectrum of Heart Disease in Children Under 5 Years of Age at Liaquat University Hospital, Hyderabad, Pakistan [pdf]. *Indian Heart Journal* 66 (2014). pp 145-149.
- Motaze, N. V., Manamela, J., Smit, S., Rabie, H., Harper, K., Duplessis, N., ... & Nuttall, J. (2019). Congenital rubella syndrome surveillance in South Africa using a sentinel site approach: a cross-sectional study. *Clinical Infectious Diseases*, 68(10), 1658-1664.
- Muenchhoff, M., & Goulder, P. J. (2014). Sex differences in pediatric infectious diseases. *The Journal of infectious diseases*, 209(suppl\_3), S120-S126.
- Murhekar, M., Verma, S., Singh, K., Bavdekar, A., Benakappa, N., Santhanam, S., ... & Naik, S. (2020). Epidemiology of Congenital Rubella Syndrome (CRS) in India, 2016-18, based on data from sentinel surveillance. *PLoS neglected tropical diseases*, 14(2), e0007982.
- Nazme, N. I., Hoque, M. M., & Hussain, M. (2014). Congenital rubella syndrome: an overview of clinical presentations in Bangladeshi children. *Delta Medical College Journal*, 2(2), 42-47.
- Nazme, N., Hussain, M., Hoque, M., Dey, A. and Das, A. (2015). Study of Cardiovascular Malformation in Congenital Rubella Syndrome in Two Tertiary Level Hospitals of Bangladesh. *Bangladesh Journal of Child Health*, 38(3), pp.137-141.
- Oster, M. E., Riehle-Colarusso, T., & Correa, A. (2010). An update on cardiovascular malformations in congenital rubella syndrome. *Birth Defects Research Part A: Clinical and Molecular Teratology*, 88(1), 1-8.
- Oster, M., Riehle-Colarusso, T. and Correa, A. (2009). An update on cardiovascular malformations in congenital rubella syndrome. *Birth Defects Research Part A: Clinical and Molecular Teratology*.
- Otaigbe, B. E., Tabansi, P. N., & Agbedeyi, G. O. (2012). Echocardiography findings in clinically confirmed congenital rubella syndrome cases seen at the university of Port Harcourt teaching hospital, Nigeria. *West African journal of medicine*, 31(2), 135-138.
- Overall Jr, J. C. (1972). Intrauterine virus infections and congenital heart disease. *American heart journal*, 84(6), 823-833

- Pini, A., Stenbeck, M., Galanis, I., Kallberg, H., Danis, K., Tegnell, A., & Wallensten, A. (2019). Socioeconomic disparities associated with 29 common infectious diseases in Sweden, 2005–14: an individually matched case-control study. *The Lancet Infectious Diseases*, 19(2), 165-176.
- Prihadi, E. A. (2018). Tricuspid valve regurgitation: no longer the “forgotten valve.”. *ESC E-Journal Cardiol Pract*, 16.
- Pronyk, P., Sugihantono, A., Sitohang, V., Moran, T., Kadandale, S., Muller, S., ... & Kezaala, R. (2019). Vaccine hesitancy in Indonesia. *The Lancet Planetary Health*, 3(3), e114-e115.
- Rodriguez, D., (2003). Rubella. *Office Practice of Neurology*, pp.493-495.
- Rowitz, L. (2013). *Public health leadership: Putting principles into practice*. Jones & Bartlett Publishers.
- Sampayo, F. E. R. N. A. N. D. A., & Pinto, M. F. (1994). Distribuicao por sexos das cardiopatas congenitas. *Acta Médica Portuguesa*, 413-418.
- Schluter, WW., Reef, SE., Redd, SC., Dykewicz, CA. (1998). Changing Epidemiology of Congenital Rubella Syndrome in the United States: *J infect Dis*, 178 (3).636 – 41.
- Scrimshaw, N. S. (2003). Historical concepts of interactions, synergism and antagonism between nutrition and infection. *The Journal of nutrition*, 133(1), 316S-321S.
- Seppälä, E. M., López-Perea, N., de Mier, M. D. V. T., Echevarría, J. E., Fernández-García, A., & Masa-Calles, J. (2019). Last cases of rubella and congenital rubella syndrome in Spain, 1997–2016: the success of a vaccination program. *Vaccine*, 37(1), 169-175.
- Silva, A. A. M. D. (2019). Monitoring trends in socioeconomic, maternal and child health inequalities.
- Simons, E. A., Reef, S. E., Cooper, L. Z., Zimmerman, L., & Thompson, K. M. (2016). Systematic review of the manifestations of congenital rubella syndrome in infants and characterization of disability-adjusted life years (DALYs). *Risk Analysis*, 36(7), 1332-1356.
- Singh, A., Narula, S., Kareem, H., & Devasia, T. (2017). An infant with congenital rubella syndrome in developing India. *Case Reports*, 2017, bcr-2017.
- Solórzano-Santos, F., Bárcenas-López, S. J., Huerta-García, G. C., Miranda-Novales, M. G., Muñoz, M. T. Á. Y., & Vázquez-Rosales, J. G. (2013). Perinatal infection by rubella virus in breast-fed babies with congenital heart disease. *Revista Médica del Instituto Mexicano del Seguro Social*, 51(2), 158-163.

- Souvriyanti, E. and Hadinegoro, S. (2004). Hubungan vaksin Measles, Mumps, Rubella (MMR) dengan Kejadian Autisme. *Sari Pediatri*, 6(1), pp.1-4.
- Sperling, D. R., & Verska, J. J. (1966). Rubella Syndrome—Cardiovascular Manifestations and Surgical Therapy in Infants. *California medicine*, 105(5), 340.
- Talaviya, B. Ebstein's Anomaly-A Rare Finding in Congenital Rubella Syndrome (CRS).
- Tokugawa, K., Veda, K., Fukushige, J., Koyanagi, T. and Hisanaga, S. (1986). Congenital Rubella Syndrome and Physical Growth: A 17-Year, Prospective, Longitudinal Follow-Up in the Ryukyu Islands. *Clinical Infectious Diseases*, 8(6), pp.874-883.
- Vaziri, F., Roodpeyma, S., Hekmat, M., Rafieyan, S., Mojtahedzadeh, S., Ghassemi, A. (2011). Cardiovascular Malformations in Congenital Rubella Syndrome: A Case Report : *The Iranian Journal of Cardiac Surgery*, pp.1-3.
- Verheugt, C. L., Uiterwaal, C. S., van der Velde, E. T., Meijboom, F. J., Pieper, P. G., Vliegen, H. W., ... & Mulder, B. J. (2008). Gender and outcome in adult congenital heart disease.
- Vukojevic, M., Zovko, A., Talic, I., Tanovic, M., Resic, B., Vrdoljak, I., & Splavski, B. (2017). Parental Socioeconomic Status as a Predictor of Physical and Mental Health Outcomes in Children—Literature Review. *Acta Clin Croat*, 56(4), 742-8.
- Wakefield, A. (1999). MMR vaccination and autism. *The Lancet*, 354(9182), pp.949-950.
- Way, R. C. (1967). Cardiovascular defects and the rubella syndrome. *Canadian Medical Association Journal*, 97(22), 1329.
- Webster, W. S. (1998). Teratogen update: congenital rubella. *Teratology*, 58(1), 13-23.
- Winter, S. T. (1972). The male disadvantage in diseases acquired in childhood. *Developmental Medicine & Child Neurology*, 14(4), 517-520.
- Wondimeneh, Y., Tiruneh, M., Ferede, G., Denekeew, K., Admassu, F., & Tessema, B. (2018). Hospital based surveillance of congenital rubella syndrome cases in the pre-vaccine era in Amhara Regional State, Ethiopia: A base line information for the country. *PloS one*, 13(11), e0207095.
- World Health Organization (2018). Congenital Rubella Syndrome : Vaccine-Preventable Diseases Surveillance Standards, pp.3-12.
- Wu, Y., Wood, J., Khandaker, G., Waddington, C., & Snelling, T. (2016). Informing rubella vaccination strategies in East Java, Indonesia through transmission modelling. *Vaccine*, 34(46), 5636-5642.

Yu, D., Feng, Y., Yang, L., Da, M., Fan, C., Wang, S., & Mo, X. (2014). Maternal socioeconomic status and the risk of congenital heart defects in offspring: a meta-analysis of 33 studies. *PLoS One*, 9(10), e111056.