

DAFTAR PUSTAKA

- Alvarez, V.M., Abellana R., Cot M., 2014. Pregnancy Associated Malaria and Malaria in Infants : An Old Problem with Present Consequences. *Malar. J.* 13:271-280.
- Anonim. Malaria. <http://www.cdc.gov/malaria/>. diakses pada tanggal 6 Juni 2016.
- Anstey, N.M., Russell, B., Yeo, T.W., Price, R.N., 2009. The Pathophysiology of Vivax Malaria. *Trends Parasitol.* Vol 25.No.5:220-227.
- Anstey, N.M., Douglas, N.M., Poespoprodjo, J.R., Price, R.N., 2012. *Plasmodium vivax* : Clinical Spectrum, Risk Factors and Pathogenesis. *Advances in Parasitology*. Volume 80:153-189.
- Ashley, E.A., Recht, J., White, N.J., 2014. Primaquine : the risk and the benefits. *Malar. J.* 13:418-424.
- Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI. 2013. Riset Kesehatan Dasar. Kementerian Kesehatan RI. Jakarta.
- Baird, J.K., Agyei, O., Utz, G.C., Koram, K., Barcus, M.J., Nkrumah, F.N., 2002. Seasonal Malaria Attack Rate in Infants and Young Children in Northern Ghana. *Am. J. Trop. Med. Hyg.* 66(3):280-286.
- Betuela, I., Bassat, Q., Kiniboro, B., Robinson, L.J., Urgell, A.R., Stanisic, D., 2012. Tolerability and Safety of Primaquine in Papua New Guinean Children 1 to 10 Years of Age. *Antimicrob Agents Chemother.* 56(4):2146-2149.
- Church, J., Maitland, K., 2014. Invasive Bacterial Co-infection in African Children with *Plasmodium falciparum* Malaria : A Systematic Review. *BMC Medicine*. 12:31-47.
- Dahlan, M.S., 2010. Besar Sampel dan Cara Pengambilan Sampel dalam Penelitian Kedokteran dan Kesehatan. Edisi III. Sagung Seto. Jakarta.
- Dahlan, M.S., 2012. Statistik untuk Kedokteran dan Kesehatan. Edisi ke-5. Salemba Medika. Jakarta.
- Douglas, N.M., Nosten, F., Ashley, E.A., Phiphoun, L., Vugt, M.V., Price, R.N., et al., 2011. *Plasmodium vivax* Recurrence Following *falciparum* and Mixed Species Malaria : Risk Factors and Effect of Antimalarial Kinetics. *Clin. Infect. Dis.* 52: 612-620.
- Douglas, N.M., Anstey, N.M., Buffet P.A., Poespoprodjo, J.A., Yeo, T.W., Price, R.N., et al., 2012. The Anemia of *Plasmodium vivax* malaria. *Malar. J.* 11 : 135-148.
- Eziefula, A.C., Pett, H., Grignard, L., Opus, S., Kiggundu, M., Kamya, M.R., 2014. Glucose-6-Phosphate Dehydrogenase Status and Risk of Hemolysis in *Plasmodium falciparum*-Infected African Children Receiving Single Dose Primaquine. *Antimicrob Agents Chemother.* 58(8):4971-4973.
- Galappaththy, G.N.L., Tharyan, P., Kirubakaran, R., 2013. Primaquine for Preventing Relapse in People with *Plasmodium vivax* Malaria Treated with Chloroquine (review). *Cochrane Database of Systematic Reviews*. Issue 10. Art. No.: CD004389.

- Graves, P.M., Gelband, H., Garner, P., 2015. Primaquine or Other 8-aminoquinoline for Reducing *Plasmodium falciparum* transmission (review). *Cochrane Database of Systematic Reviews*. Issue 2. Art. No.: CD008152.
- Hill, D.R., Baird, J.K., Parise, M.E., Lewis, L.S., Ryan, E.T., Magil, A.J., 2006. Primaquine : Report from CDC Expert Meeting on Malaria Chemoprophylaxis I. *Am. J. Trop. Med. Hyg.* 75(3) : 402-415.
- Imwong, M., Snounou, G., Pukrittayakamee, S., Tanomsing, N., Kim, J.R., Nandi, A., 2007. Relapses of *Plasmodium vivax* Infection Usually Result from Activation of Heterologous Hypnozoites. *J. Infect. Dis.* 195:927-933.
- John, K.G., Douglas, N.M., Seidlein, L.V., Nosten, F., Baird, J.K., Price, R.N., et al., 2012. Primaquine Radical Cure of *Plasmodium vivax* : a Critical Review of the Literature. *Malar. J.* 11:280-290.
- Kenangalem, E., Karyana, M., Burdarm, L., Yeung, S., Simpson, J.A., Douglas, N.M., et al. 2016. *Plasmodium vivax* Infection: a Major Determinant of Severe Anemia in Infancy. *Malar. J.* 15:321-330.
- Kiggundu, V.L., O'meara, W.P., Musoke, R., Nalugoda, F.K., Kigozi, G., Kaloustian, K.K.W., 2013. High Prevalence of Malaria Parasitemia and Anemia among Hospitalized Children in Rakai, Uganda. *PloS One*. 8(12): e82455.
- Lesko, C.R., Arguin, P.M., Newman, R.D., 2007. Congenital Malaria in the United States. A Review of Cases From 1966 to 2005. *Arch. Pediatr. Adolesc. Med.* 161(11):1062-1067.
- Miller, L.H., Baruch, D.I., Marsh, K., Doumbo, O.K., 2002. The Pathogenic Basis of Malaria. *Nature*. 415(6872):673-679.
- Patriani, D., Arguni, E., Poespoprodjo, J.R., 2014. Faktor Prediktor Rekurensi *Plasmodium vivax* pada anak di Timika Papua. Tesis. Universitas Gadjah Mada. Yogyakarta.
- Poespoprodjo, J.R., Fobia, W., Kenangalem, E., Lampah, D.A., Hasanuddin, A., Warikar, N., 2009. Vivax Malaria : A Major Cause of Morbidity in Early Infancy. *Clin. Infect. Dis.* 48 : 1704-1712.
- Poespoprodjo, J.R., Fobia, W., Kenangalem, E., Hasanuddin, A., Sugiarto, P., Tjitra, E., 2011. Highly Effective Therapy for Maternal Malaria Associated With a Lower Risk of Vertical Transmission. *J. Infect. Dis.* 204(10):1613-1619.
- Pusat Data dan Informasi Kementerian Kesehatan RI. 2014. Situasi Malaria di Indonesia. Kementerian Kesehatan RI. Jakarta.
- Rahimi, B.A., Thakkestian, A., White, N.J., Sirivichayakul, C., Dondorp, A.M., Chokejindachai, W., 2014. Severe *vivax* malaria : a systematic review and meta-analysis of clinical studies since 1900. *Malar. J.* 13:481-490.
- Recht, J., Ashley, E., White, N., 2014. Safety of 8-Aminoquinoline Antimalarial Medicines. World Health Organization. Geneva.
- Rishikesh, K., Saravu, K., 2016. Primaquine Treatment and Relapse in *Plasmodium vivax* Malaria. *Pathogens and Global Health*. 110:1-8.
- Sanchez, P.O., Silva, N.S., Nunes, M.S., Ferreira, M.U., 2009. Recurrent Parasitemias and Population Dynamics of *Plasmodium vivax*

- Polymorphisms in Rural Amazonia. *Am. J. Trop. Med. Hyg.* 81(6):961-968.
- Sastroasmoro, S., Ismael, S., 2011. Dasar-dasar Metodologi Penelitian Klinis. Edisi ke-4. Sagung Seto. Jakarta.
- Satyagraha, A.W., Sadhewa, A., Baramuli, V., Elvira, R., Ridenour, C., Elyazar, I., 2015. G6PD Deficiency at Sumba in Eastern Indonesia Is Prevalent, Diverse and Severe : Implications for Primaquine Therapy against Relapsing *Vivax* malaria. *PloS. Negl. Trop. Dis.* 9(3):e0003602.
- Soedarmo, S.S.P., Garna, H., Hadinegoro, S.R.S., Satari, H.I., 2012. Malaria. Dalam : *Buku Ajar Infeksi dan Pediatri Tropis*. Edisi II. Ikatan Dokter Anak Indonesia. Jakarta.
- WHO. 2015a. World Malaria Report. World Health Organization. Geneva.
- WHO. 2015b. Guidelines for The Treatment of Malaria. World Health Organization. Geneva.
- WHO. 2015c. Confronting *Plasmodium vivax* Malaria. World Health Organization. Geneva.