

DAFTAR PUSTAKA

- Adiputra, I.M.S. *et al.* (2021) *Metodologi Penelitian Kesehatan*. Denpasar: Yayasan Kita Menulis.
- Anggia, D. (2021) *Hubungan Pekerjaan Kepala Keluarga dengan Kejadian HIV/AIDS pada Keluarga di Wilayah Kerja Puskesmas Madukoro Tahun 2021*. Skripsi. Universitas Muhammadiyah Pringsewu.
- Apriasari, *et al.* (2021) 'Correlation between the socio-demographic characteristics and clinical profile with oral manifestations of HIV/AIDS patients', *Padjadjaran Journal of Dentistry*, 33(1), pp. 57–63.
- Azovtseva, O.V. *et al.* (2020) 'Cerebral toxoplasmosis in HIV-infected patients over 2015–2018 (a case study of Russia)', *Epidemiology & Infection*, 148.
- Cameron, P.U. (2019) *HIV Immunology, ASHM*.
- Cerutti, A. *et al.* (2020) 'The Bradyzoite: A Key Developmental Stage for the Persistence and Pathogenesis of Toxoplasmosis', *Pathogens*, 9(3), p. 234.
- Dahlan, S. (2021) *Statistik untuk Kedokteran dan Kesehatan: Deskriptif, Bivariat, dan Multivariat Dilengkapi Aplikasi dengan Menggunakan SPSS*. Edisi Ke-6. Jakarta: Salemba Medika.
- Duffee, D. *et al.* (2023) *CD4 Count, StatPearls [Internet]*.
- Fatimatuzzahra, D.S.L. *et al.* (2022) 'Prevalence of Opportunistic Infection in Central Nervous System among Patients with HIV/AIDS at Dr. Hasan Sadikin General Hospital Bandung, Indonesia', *Althea Medical Journal*, 9(2), pp. 100–105.
- Framasari, *et al.* (2020) 'Infeksi Oportunistik pada ODHA (Orang dengan HIV/AIDS) terhadap Kepatuhan Minum ARV (Anti Retroviral) di Kota Palembang (Peer Review)', *Jambi Medical Journal*, 8(1), pp. 67–64.
- Geethanjali, K. (2021) 'Epidemiology, aetiology, prevention and treatment of HIV AIDS', *International Journal of HIV and AIDS Research*, 4(5), pp. 1–1.

- Haryati, M.R. *et al.* (2019) *Manajemen HIV/AIDS*. Surabaya: Airlangga University Press.
- Jadhav, S. and N. V. (2021) ‘HIV-Associated Neurotoxicity: The Interplay of Host and Viral Proteins’, *Mediators of Inflammation*, 2021(1267041), pp. 1–11.
- Jayani, I. *et al.* (2019) ‘The Correlation between CD4 Count Cell and Opportunistic Infection among HIV/AIDS Patients’, *Journal of Physics: Conference Series*, 1569(3).
- Kementerian Kesehatan RI. (2019) *Pedoman Program Pencegahan Penularan HIV, Sifilis, dan Hepatitis B dari Ibu ke Anak*. Jakarta: Kementerian Kesehatan RI.
- Kementerian Kesehatan RI. (2020) *Infodatin HIV dan AIDS 2020*. Jakarta: Kementerian Kesehatan RI.
- Kementerian Kesehatan RI. (2022) *Laporan Eksekutif Perkembangan HIV AIDS dan Penyakit Infeksi Menular Seksual (PIMS) Triwulan III Tahun 2022*. Jakarta: Kementerian Kesehatan RI.
- Kementerian Kesehatan RI. (2023) *Program Penanggulangan Tuberkulosis Tahun 2022*. Jakarta: Kementerian Kesehatan RI.
- Kistanti, D.A. *et al.* (2020) ‘Correlation of CD4 and Distal Sensory Polyneuropathy in Hiv-Aids Patients’, *Indian Journal of Forensic Medicine & Toxicology*, 14(2), pp. 1485–1489.
- Koralnik, I.J. (2022) *Management of HIV Patients with CNS Lesions Algorithm, UpToDate Inc.*
- Kumar, V. *et al.* (2023) *Robbins & Kumar Basic Pathology*. 11th Edition. Philadelphia: Elsevier.
- Kurniawati, Y. (2022) ‘Pengaruh Tingkat Pendidikan dengan Kejadian HIV/AIDS’, *Jurnal Bidan Pintar*, 3(3).

- Kusumah, R.H.A.W. *et al.* (2023) ‘Tingginya Kejadian HIV/AIDS dengan Faktor Risiko Homoseksual di RSUD Dr. Slamet Kab. Garut’, *Bandung Conference Series: Medical Science*, 3(1), pp. 149–153.
- Manesh, A. *et al.* (2019) ‘Symptomatic HIV CNS viral escape among patients on effective cART’, *International Journal of Infectious Diseases*, 84, pp. 39–43.
- Mariany, B.S. *et al.* (2019) ‘Stigma, depression, and quality of life of patients with HIV infection: A community-based study on “men who have sex with men” in Pematangsiantar’, *Berita Kedokteran Masyarakat*, 35(4), pp. 139–146.
- Marshalita, N. (2020) ‘Gambaran Karakteristik Pasien HIV/AIDS di RSUD Dr. H. Abdul Moeloek Bandar Lampung Periode Oktober 2017-Oktober 2018’, *Jurnal Ilmiah Mahasiswa Kedokteran Indonesia*, 8(1), pp. 8–17.
- Massi, D.G. *et al.* (2022) ‘Spectrum of central nervous system infections in a tertiary health care centre in Cameroon’, *The Egyptian Journal of Neurology, Psychiatry and Neurosurgery*, 58(1), p. 18.
- Menteri Kesehatan RI. (2019) *Keputusan Menteri Kesehatan Republik Indonesia Nomor HK.01.07/MENKES/90/2019 Tentang Pedoman Nasional Pelayanan Kedokteran Tata Laksana HIV*. Jakarta: Kementerian Kesehatan RI.
- Menteri Kesehatan RI. (2022) *Peraturan Menteri Kesehatan RI No. 23 Tahun 2022 tentang Penanggulangan Human Immunodeficiency Virus, Acquired Immuno-Deficiency Syndrome, dan Inkubasi Menular Seksual*. Jakarta: Kementerian Kesehatan RI.
- Meyer, A.C. *et al.* (2022) ‘Neuroimmunology of CNS HIV Infection: A Narrative Review’, *Frontiers in Neurology*, 13, pp. 1–8.
- Moyo, E. *et al.* (2023) ‘Key populations and Sub-Saharan Africa’s HIV response’, *Frontiers in Public Health*, 11.
- Muche, E.A. *et al.* (2020) ‘Patient Reported Central Nervous System Adverse Events of Efavirenz-Based Antiretroviral Therapy in People Living with HIV in Northwest Ethiopia’, *HIV/AIDS Research and Palliative Care*, 12, pp. 601–609.
- Mwakini, *et al.* (2023) ‘HIV prevalence and associated risk factors among young tertiary student men who have sex with men (MSM) in Nairobi, Kenya: a

- respondent-driven sampling survey’, *AIDS Research and Therapy*, 20(7), pp. 1–11.
- Ngcobo, S. *et al.* (2022) ‘Pre-infection plasma cytokines and chemokines as predictors of HIV disease progression’, *Scientific Reports*, 12(2437).
- Notoatmodjo. (2022) *Metodologi Penelitian Kesehatan*. Jakarta: PT Rineka Cipta.
- Owens, D.K. (2019) ‘Screening for HIV Infection: US Preventive Services Task Force Recommendation Statement’, *JAMA*, 321(23), pp. 2326–2336.
- Rafi, M. and Jaber, M.M. (2019) ‘A Study on Pattern of Neurological Complications in Human Immunodeficiency Virus Infected Patients Attending a Tertiary Care Center in South Tamil Nadu, India’, *International Journal of Scientific Study*, 6(12), pp. 57–63.
- Rahmayanti, *et al.* (2019) ‘Manifestasi Klinik Gangguan Neurologis Terkait HIV’, *Medica Hospitalia*, 6(2), pp. 100–106.
- Riyanda, A.P.P. *et al.* (2019) ‘Seroprevalensi *Toxoplasma gondii* pada Hewan Ternak Kambing di Kota Bandar Lampung’, *Journal Agromedicine*, 6(1), pp. 25–29.
- Sheybani, F. *et al.* (2021) ‘Suspected Central Nervous System Infections in HIV-Infected Adults’, *Frontiers in Neurology*, 12, pp. 1–8.
- Sugiyono. (2022) *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Bandung: Alfabeta.
- Suleman, S. *et al.* (2022) ‘HIV- 1 lentivirus tethering to the genome is associated with transcription factor binding sites found in genes that favour virus survival’, *Gene Therapy*, 29, pp. 720–729.
- Syahira, S. (2022) *Karakteristik Manifestasi Neurologis pada Pasien HIV/AIDS di Rumah Sakit Pusat Angkatan Darat Gatot Soebroto Tahun 2020-2021*. Skripsi. Universitas Pembangunan Nasional Veteran Jakarta.
- Syahza, A. (2021) *Metodologi Penelitian*. Edisi Revisi. Pekanbaru: Unri Press.
- Tan, F. *et al.* (2021) ‘Microbial Patterns of Hospitalized HIV Positive Patients Admitted in Dr. Soetomo General Hospital, Surabaya Indonesia’, *Journal of Vocational Health Studies*, 5(1), pp. 1–11.

- Telles, J.P. *et al.* (2021) ‘Neurological manifestations in people living with HIV/AIDS in the late cART era: a prospective observational study at a tertiary health care center in Sao Paulo, Brazil’, *HIV Research & Clinical Practice*, 22(4), pp. 87–95.
- Toffel, S. *et al.* (2020) ‘“Educational Case: Opportunistic Infections of the Central Nervous System’, *SAGE Journals*, 7.
- UNAIDS (2021) *Country Factsheets Indonesia 2021*, UNAIDS.
- Vaillant, A.A.J. *et al.* (2022) *HIV Disease Current Practice, StatPearls [Internet]*.
- Valdebenito, S. *et al.* (2021) ‘Astrocytes are HIV reservoirs in the brain: A cell type with poor HIV infectivity and replication but efficient cell-to-cell viral transfer’, *Journal Neurochemistry*, 158(2), pp. 429–443.
- Wang, P. *et al.* (2023) ‘HIV gp120/Tat protein-induced epithelial–mesenchymal transition promotes the progression of cervical lesions’, *AIDS Research and Therapy*, 20(1), p. 82.
- WHO. (2021) *Consolidated Guidelines on HIV Prevention, Testing, Treatment, Service Delivery and Monitoring: Recommendations for a Public Health Approach*. Geneva: World Health Organization.
- WHO. (2022) *Indonesia HIV Country Profile 2022*, WHO.
- WHO. (2023) *Fact Sheets HIV and AIDS*, WHO.
- Widayanti, L.P. (2019) ‘Faktor Risiko Penderita HIV/AIDS di Puskesmas Gondang Legi Kabupaten Malang’, *Jurnal Kesehatan Indra Husada*, 7(1), pp. 52–61.
- Williams, E. *et al.* (2023) ‘Laboratory diagnosis of HIV: a contemporary overview in the Australian context’, *Pathology*, 55(5), pp. 610–620.
- Woldegeorgis, B.Z. *et al.* (2023) ‘Prevalence and determinants of opportunistic infections among HIV-infected adults receiving antiretroviral therapy in Ethiopia: A systematic review and meta-analysis’, *Frontiers in Medicine*, 10, pp. 1–13.