

List of Publications -2024

1. Gunasekara, S.D., Agampodi, T.C., Weerasinghe, M., Fernando, M.S., Price, H.P., **Wickramasinghe, N.D.**, & Agampodi, S.B. (2024). Investigating disease awareness of cutaneous leishmaniasis in rural Sri Lanka to inform public health services: a cross-sectional study. *BMJ Open*, 14:e088714. doi: 10.1136/bmjopen-2024-088714
2. Wijekoon, L., **Wickramasinghe, N.**, Rathnasekara, T., Somathilake, T., Sarathchandra, C., Senanayake, H., Weerawansa, P., Ganegama, R., Zhang, Y., Yang, Y., Ma, R., Zhang, Y., Xie, D., Li, Z., Liu, X., Qin, S., & Siribaddana, S. (2024). A Real-world Study of BBIBP-CorV Vaccine Effectiveness in a Sri Lankan Rural Province. *Heliyon*, 10(18), e37662. doi: 10.1016/j.heliyon.2024.e37662
3. Van Bortel, T., **Wickramasinghe, N.D.**, Treacy, S., Khan, N., Ouali, U., Sumathipala, A., Svab, V., Kadri, N., Monteiro, F.J., Knifton, L., Quinn, N., Van Audenhove, C., Lasalviars, A., Bonetto, C., Thornicroft, G., van Weeghel, J., Brouwers, E., & ASPEN INDIGO Study Group. (2024). Anticipated and experienced stigma and discrimination in the workplace among individuals with Major Depressive Disorder in 35 countries: qualitative framework analysis of a mixed-method cross-sectional study. *BMJ Open*, 14:e077528. doi: 10.1136/bmjopen-2023-077528
4. Gunarathne, S.P., **Wickramasinghe, N.D.**, Agampodi, T.C., Prasanna, I.R., & Agampodi, S.B. (2024). Assessment of the Productivity Loss due to Leading Maternal Ill-health Conditions: A Follow-up Study of a Prospective Pregnancy Cohort in Rural Sri Lanka. *BMJ Open*, 14:e082798. doi: 10.1136/bmjopen-2023-082798
5. Global Burden of Disease Study 2021 Autism Spectrum Collaborators (...**Wickramasinghe, N.D.**,...) . (2024). The global epidemiology and health burden of the autism spectrum: findings from the Global Burden of Disease Study 2021. *The Lancet Psychiatry*. doi: 10.1016/S2215-0366(24)00363-8
6. GBD 2021 Diarrhoeal Diseases Collaborators (...**Wickramasinghe, N.D.**,...). (2024). Global, regional, and national age-sex-specific burden of diarrhoeal diseases, their risk factors, and aetiologies, 1990–2021, for 204 countries and

- territories: a systematic analysis for the Global Burden of Disease Study 2021. *The Lancet Infectious Diseases*. doi: 10.1016/S1473-3099(24)00691-1
7. Global Nutrition Target Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global, regional, and national progress towards the 2030 global nutrition targets and forecasts to 2050: a systematic analysis for the Global Burden of Disease Study 2021. *The Lancet*. doi: 10.1016/S0140-6736(24)01821-X
 8. GBD 2021 Tobacco Forecasting Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Forecasting the effects of smoking prevalence scenarios on years of life lost and life expectancy from 2022 to 2050: a systematic analysis for the Global Burden of Disease Study 2021 (...**Wickramasinghe, N.D.,...**). *The Lancet Public Health*, 9(10), E729-E744. doi: 10.1016/S2468-2667(24)00166-X
 9. Rupananda, D.S., Dissanayake, D.S., & **Wickramasinghe, N.D.** (2024). Prevalence and pattern of bullying victimization among early adolescent students in Sri Lanka: A School based cross-sectional study. *Sri Lanka Journal of Psychiatry*, 15(1), 16-25. doi: 10.4038/sljpsyc.v15i1.8419
 10. Wettasinghe, M.C., **Wickramasinghe, N.D.**, & Fernando, J. (2024). Asplenia syndrome complicated with acute gastric volvulus: A case report and the review of the literature. *Sri Lanka Journal of Medicine*, 33(3), 57-61. doi: 10.4038/sljm.v33i3.531
 11. GBD 2021 US Burden of Disease and Forecasting Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Burden of disease scenarios by state in the USA, 2022–50: a forecasting analysis for the Global Burden of Disease Study 2021. *The Lancet*, 404(10469), 2341-2370. doi: 10.1016/S0140-6736(24)02246-3
 12. GBD 2021 HIV Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global, regional, and national burden of HIV/AIDS, 1990–2021, and forecasts to 2050, for 204 countries and territories: the Global Burden of Disease Study 2021. *The Lancet HIV*. doi: 10.1016/S2352-3018(24)00212-1
 13. GBD 2021 US Obesity Forecasting Collaborators (...**Wickramasinghe, N.D.,...**). (2024). National-level and state-level prevalence of overweight and obesity among children, adolescents, and adults in the USA, 1990–2021, and forecasts up to 2050. *The Lancet*. doi: 10.1016/S0140-6736(24)01548-4

14. GBD 2021 Pulmonary Arterial Hypertension Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global, regional, and national burden of pulmonary arterial hypertension, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. *The Lancet Respiratory Medicine*, 13(1), 69-79. doi: 10.1016/S2213-2600(24)00295-9
15. GBD 2021 Stroke Risk Factor Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global, regional, and national burden of stroke and its risk factors, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. *The Lancet Neurology*, 23(10), 973-1003. doi: 10.1016/S1474-4422(24)00369-7
16. GBD 2021 Upper Respiratory Infections Otitis Media Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global, regional, and national burden of upper respiratory infections and otitis media, 1990–2021: a systematic analysis from the Global Burden of Disease Study 2021. *The Lancet Infectious Diseases*. doi: 10.1016/S1473-3099(24)00430-4
17. Cenderadewi, M., Devine, S.G., Peden, A.E., Franklin, R.C., & GBD 2019 Indonesia Drowning Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Burden of unintentional drowning in Indonesia: insights from the Global Burden of Disease Study 2019. *Injury Prevention*, doi: 10.1136/ip-2024-045274
18. GBD 2019 MSK in Adolescents Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global pattern, trend, and cross-country inequality of early musculoskeletal disorders from 1990 to 2019, with projection from 2020 to 2050. *Med*, 5, 1-20. doi: 10.1016/j.medj.2024.04.009
19. GBD 2021 Risk Factors Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global burden and strength of evidence for 88 risk factors in 204 countries and 811 subnational locations, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. *The Lancet*, 403(10440), 2162-2203. doi: 10.1016/S0140-6736(24)00933-4
20. Vision Loss Expert Group of the Global Burden of Disease Study, & the GBD 2019 Blindness and Vision Impairment Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global estimates on the number of people blind or visually impaired by Uncorrected Refractive Error: a meta-analysis from 2000 to 2020. *Eye*, 38, 2083-2101. doi: 10.1038/s41433-024-03106-0

21. Vision Loss Expert Group of the Global Burden of Disease Study, & the GBD 2019 Blindness and Vision Impairment Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global estimates on the number of people blind or visually impaired by age-related macular degeneration: a meta-analysis from 2000 to 2020. *Eye*, 38, 2070-2082. doi:10.1038/s41433-024-03050-z
22. Vision Loss Expert Group of the Global Burden of Disease Study, & GBD 2019 Blindness and Vision Impairment Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global estimates on the number of people blind or visually impaired by glaucoma: A meta-analysis from 2000 to 2020. *Eye*, 38, 2036-2046. doi: 10.1038/s41433-024-02995-5
23. GBD 2021 Diseases and Injuries Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global incidence, prevalence, years lived with disability (YLDs), disability-adjusted life-years (DALYs), and healthy life expectancy (HALE) for 371 diseases and injuries in 204 countries and territories and 811 subnational locations, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. *The Lancet*, 403(10440), 2133-2161. doi: 10.1016/S0140-6736(24)00757-8
24. GBD 2021 Causes of Death Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global burden of 288 causes of death and life expectancy decomposition in 204 countries and territories and 811 subnational locations, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. *The Lancet*, 403(10440), 2100-2132. doi: 10.1016/S0140-6736(24)00367-2
25. GBD 2021 Fertility and Forecasting Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global fertility in 204 countries and territories, 1950–2021, with forecasts to 2100: a comprehensive demographic analysis for the Global Burden of Disease Study 2021. *The Lancet*, 403(10440), 2057-2099. doi: 10.1016/S0140-6736(24)00550-6
26. GBD 2021 Nervous System Disorders Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global, regional, and national burden of disorders affecting the nervous system, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. *The Lancet Neurology*, 23(4), 344-381. doi: 10.1016/S1474-4422(24)00038-3

27. GBD 2021 Demographics Collaborators (...**Wickramasinghe, N.D.,...**). (2024). Global age-sex-specific mortality, life expectancy, and population estimates in 204 countries and territories and 811 subnational locations, 1950–2021, and the impact of the COVID-19 pandemic: a comprehensive demographic analysis for the Global Burden of Disease Study 2021. *The Lancet*, 403(10440), 1989-2056. doi: 10.1016/S0140-6736(24)00476-8
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30. Basnayake B.M.M.P.K.1, Basnayake B.M.V.D.1, Boteju W.H.Y.1, Buddhika P.G.S.1, Chamathka D.C.M.1, Chandeevani L.B.S.1, **Kumara H.E.C.S.2**; IMPACT OF ACUTE STRESS ON ATTENTION AMONG ORDINARY LEVEL SCHOOL STUDENTS, 6th Undergraduate Research Symposium, Faculty of Medicine and Allied Sciences, Rajarata University of Sri Lanka – 2024, October 2024,
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32. Gunasekara TD, De Silva PM, Chandana EP, Jayasinghe S, Herath C, Siribaddana S, Jayasundara N. Body mass index and implications for pediatric kidney health: a cross-sectional study with urinary biomarkers. **Pediatric Nephrology**. 2024 Jan;39(1):167-75.
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34. Rajapaksha SD, Ranabahu SR, Wijekoon WM, Caldera M, Rubasinghe P, Rathnasekara SG, Sarathchanda CN, Siribaddana SH. Encephalitis &

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36. Wedasingha S, Silva A, Fakes K, Siribaddana S, Isbister GK. Utility of Three Serum Biomarkers for Early Detection of Systemic Envenoming Following Viper Bites in Sri Lanka. **Annals of Emergency Medicine**. 2024 Aug 9.
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41. Locke T, Siribaddana S, Jayaweera JA, Suligoy CM, de Silva TI, Corrigan RM, Darton TC. A prospective cohort study to investigate the transmission and burden of Staphylococcus aureus in Sri Lanka. **Microbial Genomics**. 2024 Dec 19;10(12):001336.
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45. Senavirathna I, Jayasundara D, Warnasekara J, Kappagoda C, Agampodi S. Levels of Cytokines in Leptospirosis Patients with Different Serovars and rfb Locus. *J Interferon Cytokine Res*. 2024 Feb;44(2):80-93. doi: 10.1089/jir.2023.0091. PMID: 38377491; PMCID: PMC10880283.
46. Indika Senavirathna, Dinesha Jayasundara, Janith Warnasekara, Michael A. Matthias, Joseph M. Vinetz, Suneth Agampodi, Whole genome sequencing data of *Leptospira weilii* and *Leptospira kirschneri* isolated from human subjects of Sri Lanka, Data in Brief, Volume 52, 2024, 109840, ISSN 2352-3409, <https://doi.org/10.1016/j.dib.2023.109840>.
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60. Senavirathna I, Jayasundara D, **Warnasekara J**, Kappagoda C, Agampodi S. Levels of Cytokines in Leptospirosis Patients with Different Serovars and rfb Locus. *J Interferon Cytokine Res.* 2024 Feb;44(2):80-93. doi:10.1089/jir.2023.0091. PMID: 38377491; PMCID: PMC10880283.
61. Senavirathna I, Jayasundara D, **Warnasekara J**, Matthias MA, Vinetz JM, Agampodi S. Whole genome sequencing data of *Leptospira weilii* and *Leptospira kirschneri* isolated from human subjects of Sri Lanka. *Data Brief.* 2023 Nov

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70. Camille Plante^{1¶}, Teddy Mohamad^{1¶}, Dhanushka Jeewantha Hewa Bostanthirige^{1¶}, Michel Renaud¹, Harsimran Sidhu¹, Michel ElChoueiry¹, Jean-Paul Sabo Vatasescu¹, Mikael Poirier¹, Sameh Geha^{2,3,4} and Jean-Philippe Brosseau^{1,3,4*} Revisiting the NPcis mouse model: a new tool to model plexiform neurofibroma. PLOS ONE.
71. Krystina Rhéaume # 1, Zhiguo Chen # 2, Yong Wang # 2, Camille Plante 1, Dhanushka Hewa Bostanthirige 1, Maude Lévesque 1, Sameh Geha 3, Lu Q Le 4, Jean-Philippe Brosseau 5 Whole Central and Peripheral Nervous System Mice Dissection. JoVE PMID: 36912549 DOI: 10.3791/64974