

Curriculum Vitae, updated 23 February 2026

Ayu Putu Madri Dewi

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Resident: Amsterdam, the Netherlands
Nationality: Indonesian

Professional

2023 – present Amsterdam UMC. Amsterdam, the Netherlands.
Doctoral Researcher at Epidemiology and Data Science department.

2022 World Organisation for Animal Health. France.
Preparedness and Resilience Intern.

2021 Eijkman-Oxford Clinical Research Institute. Indonesia.
Clinical Trial Coordinator

2006 – 2020 Food & Agriculture Organization, United Nations. Indonesia.
Technical Advisor – Epidemiology

Education

2014 – 2016 University of Indonesia. Indonesia.
Master of Public Health (Biostatistics)

1999 – 2006 University of Airlangga. Indonesia.
Doctor of Veterinary Medicine, Bachelor of Veterinary Medicine.

Publication

- Using an Open Science Checklist in Grant Proposal Reviews to Predict Reproducibility of Funded Publications. DOI: 10.31222/osf.io/dvhux_v1
- Open science interventions to improve reproducibility and replicability of research: a scoping review. <https://doi.org/10.1098/rsos.242057>
- Evaluating Saliva Sampling with Reverse Transcription Loop-mediated Isothermal Amplification to Improve Access to SARS-CoV-2 Diagnosis in Low-Resource Settings. DOI: 10.4269/ajtmh.22-0230
- Investigating the endemic presence and persistence of HPAI H5N1 virus on Java, Indonesia. DOI: 10.22541/au.159164074.44445502
- Effects of Rabies Elimination Program on Rabies Cases in Bali, 2008–2015. DOI: 10.18502/kl.v4i1.1367
- Designing Programs for Eliminating Canine Rabies from Islands: Bali, Indonesia as a Case Study. DOI: 10.1371/journal.pntd.0002372
- Text mining applied to free-text fields in a surveillance database for highly pathogenic avian influenza in Indonesia. <https://hdl.handle.net/10568/1021>
- Avian Influenza H5N1 Outbreaks in Village Poultry of West Java, Indonesia: A Detailed Investigation Using Participatory Epidemiology. DOI: 10.1016/j.ijid.2008.05.340

Skills

Language: Indonesian, English, French.

Computer: Ms. Office, STATA, SPSS, R, ArcGIS, QGIS, Python, MEGA.

Laboratory: SDS-PAGE, HA/HI tests.