

## CURRICULUM VITAE

**Htun Teza**

Work Address: Department of Clinical Epidemiology and Biostatistics  
Faculty of Medicine Ramathibodi Hospital,  
Mahidol University 270 RAMA VI Road. Rachathevi,  
Bangkok 10400, Thailand.

Position: Research Assistant

Work Telephone Number: 662 2010833

Gender: Male

Citizenship: Thai

Electronic Mail: [htun.tez@mahidol.edu](mailto:htun.tez@mahidol.edu)

Website: <https://htunteza.com/>

### Academic Qualifications

2019-2021 Master of Science (Data Science for Healthcare), Mahidol University, Thailand

2012-2018 Bachelor of Dental Surgery, University of Dental Medicine Yangon, M

### Current position

2021-Present Research Assistant, Clinical Epidemiology and Biostatistics, Ramathibodi Hospital, Bangkok, Thailand

### Area of interest

Data Management, Data Engineering, Machine Learning, Statistical Analysis, Health Informatics.

### Technical Skills

- Python, R, STATA
- MySQL
- Tableau, Power BI

### Publications

1. Tansawet A, Numthavaj P, **Teza H**, Pattanateepapon A, Piebpien P, Poprom N, Techapongsatorn S, McKay G, Attia J, Sumritpradit P, Thakkinstian A. External validation

and revision of Penn incisional hernia prediction model: A large- scale retrospective cohort of abdominal operations. *Surgeon*. 2024 Feb;22(1):e34-e40.

2. **Teza H**, Pattanateepapon A, Lertpimonchai A, Vathesatogkit P, J McKay G, Attia J, Thakkestian A. Development of Risk Prediction Models for Severe Periodontitis in a Thai Population: Statistical and Machine Learning Approaches. *JMIR Form Res*. 2023 Dec 14;7:e48351.
3. **Teza H**, Boonmanunt S, Unwanatham N, Thadanipon K, Limpijankit T, Pattanaprateep O, Pattanateepapon A, McKay GJ, Attia J, Thakkestian A. Evaluation of transitions from early hypertension to hypertensive chronic kidney disease, coronary artery disease, stroke and mortality: a Thai real-world data cohort. *Front Cardiovasc Med*. 2023 May 2;10:1170010.
4. **Teza H**, Pattanateepapon A, Lertpimonchai A, Vathesatogkit P, Thakkestian A Clinical Prediction of Chronic Periodontitis; Proceedings of The 7th Regional Conference on Graduate Research 2021;
5. Thway AM, **Teza H**, Win TT, Htun YM, Aung MM, Win, Yan Naung and Tun KM Epidemiological characteristics of SARS-COV-2 in Myanmar; medRxiv 2020;