

CURRICULUM VITAE - short

[RMC UPM FORMAT]



A. PERSONAL DETAILS

Full name: Ahmad Zaid Fattah bin Azman or Ahmad Zaid Fattah Azman [for publication]		Title Dr.
Citizenship Malaysian	Race Malay	Gender Male
Designation Senior Medical Lecturer	Appointment status (full-time, part-time, contract etc) Full time	
Department/Faculty Department of Community Health, Faculty of Medicine & Health Sciences, Universiti Putra Malaysia, 43400 Selangor, Malaysia.		E-mail and URL azfa@upm.edu.my
Research Focus areas: [in no particular order] <ul style="list-style-type: none">• Public Health Epidemiology, Biostatistics.• Non-communicable, Communicable Disease, & Intervention.• Community Mental Health, Occupational Health & Digital Health• Ethics, Machine-Learning and AI.• Mixed-Methods, Bayesian and Statistical Modelling.• Cognition, Health Behaviour Theories & Medical Anthropology.		

B. ACADEMIC QUALIFICATIONS *[reverse chronological order]*

Qualifications	Name of Institution (Country)	Field of specialisation
DrPH	Universiti Kebangsaan Malaysia	Epidemiology & Biostatistics
MPH	University of Malaya	Public Health
OHD	NIOSH (Malaysia)	Occupational Health Doctor
MB ChB	The University of Sheffield	Medical & Surgery

C. LANGUAGE PROFICIENCY

Language	Poor (1)	Moderate (2)	Good (3)	Very good (4)	Excellent (5)
English					√
Bahasa Melayu (Malay)					√
Arabic (Standard)	√				
Chinese (Mandarin)	√				

D. EMPLOYMENT *[reverse chronological order]*

Employer	Designation	Department	Start date	Date ended
Universiti Putra Malaysia	<ul style="list-style-type: none"> Senior Medical Lecturer Medical Lecturer 	<ul style="list-style-type: none"> Community Health 	2009	Till present
Ministry of Health Malaysia	<ul style="list-style-type: none"> Assistant Director District Health Officer (Acting). 2nd District Health Officer (MOH). 	<ul style="list-style-type: none"> Ministry of Health HQ. District Health Office State Health Office 	2004	2008
Ministry of Health Malaysia	<ul style="list-style-type: none"> Medical Officer (Clinical) 	<ul style="list-style-type: none"> Paediatrics Orthopaedic Emergency Medicine. 	2003	2004
Hospital Canselor Tuanku Muhriz (UKM)	<ul style="list-style-type: none"> House Officer 	<ul style="list-style-type: none"> Medical Surgical Obstetrics and Gynaecology. (O&G) 	2002	2003

E. SELECTED RESEARCH GRANTS *[reverse chronological order]*

Research Title	Grant	Duration	Status
The effect of "Get-Ready" Module on Flood Disaster Preparedness Among Secondary School Students in Selangor	Geran Putra Berfokus (GP-F) PTJ	36 months	On-going
Effectiveness Of Theory Of Planned Behavior Based Hepatitis C Intervention Module In Improving Willingness For Hepatitis C Treatment Among Methadone Maintenance Therapy Clients In Malacca	Geran Putra Berfokus (GP-F) PTJ	36 months	On-going
Intravenous Cannula Protector (Ivc Protector)	Geran Pmbgn Produk Psp	24 months	On-going
Incident Command System Knowledge, Attitude, Skill and Preparedness for Disaster among Healthcare Worker	Geran Putra Berfokus (GP-F) PTJ	36 months	On-going
Effectiveness of Theory-Based Health Education Intervention to Improve Utilisation of Effective Contraception among High-Risk Reproductive Age Women in Melaka.	GP-F (UPM)	36 months	Completed
Effectiveness of Theory of Plsnnef Behaviour Based Hepatitis C Intervention Module In Improving Willingness For Hepatitis C Treatment Among Methadone Maintenance Therapy Clients In Malacca	GP-F (UPM)	36 months	Completed
Risk Factors for Hepatitis C Virus Infection Among Adult Patients at a Tertiary Hospital in Kedah State	GP-IPS	12 months	Completed
DNA Methylation of Tyrosine Kinase Receptors In Primary And Metastatic Colon Adenocarcinoma	Sciencefund	42 months	Completed
Prevalence of Insulin Resistance among Adults in Selected Malaysian Urban & Rural Populations: A Population-based Epidemiological Study	RUGS - UPM	24 months	Completed

F. SELECTED PUBLICATIONS *[reverse chronological order]*

The Need for Systemic Approach to Empower Resilience Among the Disadvantaged: A Narrative Review

AZF Azman, Sherif Y
PICCWED18. Conference Proceeding 2024

Effect of online intervention based on life skills for mental health, self-efficacy and coping skills among Arab adolescents in the Klang Valley, Malaysia: A cluster randomised controlled trial protocol

Sherif Y, Fattah Azman AZ, Said SM, Siddiqah Alimuddin A, Awang H, Mohammadzadeh M (2024)
PLoS ONE 19(2): e0298627. <https://doi.org/10.1371/journal.pone.0298627>

Risk of Bias Assessment and Risk Minimisation Strategies in COVID-19 Diagnostic Test Accuracy Study.

MIM Shukri, NZI Zainal, AZF Azman.
Malaysian Journal of Medicine and Health Sciences, 2024. (eISSN 2636-9346)

Digitalization of Medical Records: Streamlining Healthcare Operations: Enhancing Efficiency and Reducing Burnout.

NA Shaharul, MIA Zamzuri, AA Ariffin, AZF Azman, NKM Ali
ISEE Conference Abstracts 2023 (1), 2023

Effectiveness of Life Skills Intervention on Depression, Anxiety and Stress among Children and Adolescents: A Systematic Review

Y Sherif, AZF Azman, H Awang, SA Mokhtar, M Mohammadzadeh, ...
The Malaysian journal of medical sciences: MJMS 30 (3), 42, 2023

Digitalisation Medical Records: Improving Efficiency and Reducing Burnout in Healthcare

NA Shaharul, MAI Ahmad Zamzuri, AA Ariffin, AZF Azman, NK Mohd Ali
International Journal of Environmental Research and Public Health 20 (4), 3441, 2023

COVID-19 inpatient deaths and brought-in-dead cases in Malaysia

PY Lim, S Md Said, H Kadir Shahar
Frontiers in Public Health 10, 872838, 2022

Prevalence and associated factors of Dog Bites: A cross-sectional study among Primary School Children in Madawaki District Gusau, Nigeria.

I Hassan, SM Said, AA Ariffin, AZF Azman
Malaysian Journal of Medicine & Health Sciences 18 (2), 2022

COVID-19 Inpatient Death and Brought-in-Dead Mortality Cases in Malaysia

PY Lim, S Md Said, H Kadir Shahar, AZF Azman, SA Mokhtar
Hayati and Azman, Ahmad Zaid Fattah and Mokhtar, Siti Aisah, COVID-19 ..., 2022

Lower COVID-19 mortality rate among fully vaccinated population compared to no vaccinated population, Malaysia.

PY Lim, SA Mokhtar, SM Said, HK Shahar, AZF Azman

Determinants of the Psychological States of Mothers of Children With Cerebral Palsy: A Cross-sectional Study in Bangladesh.

HK Shahar, SC Debnath, N Ahmad, AZF Azman, MN Islam
Malaysian Journal of Medicine & Health Sciences 17 (4), 2021

Risk factors for hepatitis C infection among adult patients in Kedah state, Malaysia: A case-control study

MA Mohd Suan, SM Said, PY Lim, AZF Azman, MR Abu Hassan
PloS one 14 (10), e0224459, 2019

A narrative review of natural history, epidemiology and risk factors for hepatitis C infection.

MAM Suan, SM Said, AZF Azman, MRA Hassan
Pertanika Journal of Science & Technology 27 (3), 2019

A study protocol on risk factors for hepatitis c infection among adult patients at tertiary hospitals in kedah state.

MAM Suan, S MS, AZF Azman, MRA Hassan
International Journal of Public Health & Clinical Sciences (IJPHCS) 6 (2), 2019

F. SELECTED PUBLICATIONS *[reverse chronological order]*

SUVMax From Positron Emission Tomography (PET) in Patients With Solid Tumour is Associated With Cancer Staging And Survival

AZF Azman

Faculty of Medicine, Kuala Lumpur, 2019

Health-related quality of life of adult with type 2 diabetes mellitus in rural area

NF Basir, MH Juni, AR Hejar, AZF Azman, Z Abd Rahman

International Journal of Public Health and Clinical Sciences (IJPHCS), 2016

Impacts of biological and procedural factors on semiquantification uptake value of liver in fluorine-18 fluorodeoxyglucose positron emission tomography/computed tomography imaging

MH Mahmud, AJ Nordin, FFA Saad, AZF Azman Quantitative imaging in medicine and surgery 5 (5), 700, 2015

Overweight and Obesity among Iranian Adolescents in Malaysia: Socio-demographic vs Physical activity

L Babazekri, A Movahedi, MH Juni, AZF Azman, NAM Zulkefli, ...

ANNALS OF NUTRITION AND METABOLISM 67, 456-457, 2015

Association between HOMA-IR and cancer

EO Igwe, A Azman, A Nordin, N Mohtarrudin

Association between overweight and obesity with stress amongst Iranian adolescents living in Malaysia

MH Juni, L Babazekri, NA MZ, AZF Azman

International Journal of Public Health and Clinical Sciences 1 (2), 80-90, 2014

Socio demographic factors and physical activity associated with overweight and obesity among Iranian adolescents

L Babazekri, MH Juni, NA MZ, AZF Azman, A Movahedi

Pensee 76 (6), 2014

Gender, airborne chemical monitoring, and physical work environment are related to indoor air symptoms among nonindustrial workers in the Klang Valley, Malaysia

AI Syazwan, J Hafizan, MR Baharudin, AZF Azman, Z Izwyn, I Zulfadhli, ...

Therapeutics and clinical risk management, 87-105, 2013

Attenuation corrected PET-CT myocardial perfusion using 82Rubidium allow quantification of coronary flow reserve with improve left ventricular function assessment-a preliminary ...

AJ Nordin, WAW Ahmad, AL Ahmad, FFA Saad, AZF Azman, S Zuhdi

European Congress of Radiology-ECR 2013, 2013

Vulnerable plaque detection: The role of 18-fluorine fluorodeoxyglucose in identifying high risk patients

S Shahrudin, AZF Azman, KH Ali, AL Mohamad, FFA Saad, AJ Nordin

Alexandria Journal of Medicine 49 (4), 329-336, 2013

Evaluation of insulin expression and secretion in genetically engineered gut K and L-cells

Z Ahmad, M Rasouli, AZF Azman, AR Omar

BMC biotechnology 12, 1-9, 2012

The performance of nicotinic acid in shifting myocardial metabolism to glucose in 18F-labeled 2-deoxyglucose (FDG) PET-CT myocardial viability assessment

A Nordin, FA Saad, AA Aziz, A Azman, W Azliza, WW Ahmad

EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING 39, S427-S427, 2012

Analysis of indoor air pollutants checklist using environmetric technique for health risk assessment of sick building complaint in nonindustrial workplace

AI Syazwan, BM Rafee, H Juahir, AZF Azman, AM Nizar, Z Izwyn, ...

Drug, healthcare and patient safety, 107-126, 2012

Development of an indoor air quality checklist for risk assessment of indoor air pollutants by semiquantitative score in nonindustrial workplaces

AI Syazwan, BM Rafee, J Hafizan, AZF Azman, AM Nizar, Z Izwyn, ...

Risk management and healthcare policy, 17-23, 2012

The role of contrast enhanced computed tomography in integrated positron emission tomography computed tomography study

AJ Nordin, NA Rahim, FFA Saad, AZF Azman

Computed Tomography-Clinical Applications, 2012

The growth performance and nutritive values of six types of Napier at different cutting age

H Haryani, F Norfadzrin, A Aswanimiyuni, SAS Hussein, MAA Hassan, ...

Proc 33rd MSAP Con., Lang awi, Malaysia, 102-103, 2012