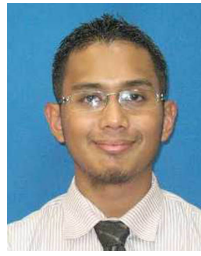


# EDRE BIN MOHAMMAD AIDID



- KULLIYAH OF MEDICINE
- IIUM Kuantan Campus
- Email address: [edreaidid@iium.edu.my](mailto:edreaidid@iium.edu.my)

## ACADEMIC QUALIFICATION

- Ph.D in Public Health (Epidemiology)
- Bachelor of Medicine and Bachelor of Surgery

## TEACHING RESPONSIBILITIES

BASIC BIostatISTICS	2019/2020 2020/2021
COMMUNITY MEDICINE	2018/2019 2019/2020 2020/2021
INTRODUCTION TO PUBLIC HEALTH	2018/2019 2019/2020
RESEARCH METHODOLOGY	2019/2020 2020/2021

## RESEARCH PROJECTS

### In Progress

<b>2019 - Present</b>	Predicting Colorectal Cancer using Streptococcus Gallolyticus Infection Model in Patients attending Selected Malaysian Healthcare Centers
<b>2019 - Present</b>	Mobile application for promoting physical activity during pregnancy: A model to reduce antenatal, intrapartum and postpartum complications
<b>2019 - Present</b>	Identification of Mobile Gadget addiction among young children: formulation of a new screening algorithm
<b>2019 - Present</b>	Exploring Microbiological Factors and Models to Predict Occurrence of Colorectal Cancers among Health Center Attendees
<b>2019 - Present</b>	Beta tricalcium -phosphate as bone substitute material: a meta-analysis of experimental studies
<b>2018 - Present</b>	Climate Change, Extreme Rainfall and Flooding: Comparison of Waterborne Diseases at Pre, During, and Post Flood in Kuantan from 2004 to 2018.
<b>2018 - Present</b>	Climate Change, Extreme Rainfall and Flooding: Comparison of Waterborne Diseases at Pre, During, and Post Flood in Kuantan from 2004 to 2018.
<b>Unknown - Present</b>	Transferring Knowledge to Staff of Rumah Ehsan: Towards improvement of Elderly Quality of Life through Early Detection of Mild Cognitive Impairment & Prevention of Dementia

## PUBLICATIONS

### Article

- 2020 [Probiotic inhibits oral carcinogenesis: A systematic review and meta-analysis.](#) Archives of Oral Biology , 118
- 2020 [Forecasting Malaysia COVID-19 Incidence based on Movement Control Order using ARIMA and Expert Modeler.](#) IIUM Medical Journal Malaysia (IMJM) , Vol. 19 (2)
- 2020 [The pathogenicity of actinomyces naeslundii is associated with polymicrobial interactions: a systematic review.](#) Scientific Dental Journal , 4 (3) pp.73-78
- 2020 [Psychometric properties of the depression anxiety stress scale 21-item \(DASS-21\) Malay version among a big sample population of Non-Malays in Malaysia.](#) Malaysian Journal of Psychiatry , 29 (1) pp.1-9
- 2019 [Solid waste: its implication for health and risk of vector borne diseases.](#) Journal of Wastes and Biomass Management , 1 (2) pp.14-17
- 2019 [Genome comparison of Actinomyces naeslundii with known probiotics.](#) IIUM Medical Journal of Malaysia , 18 (Supplementary Issue 2) pp.58-58
- 2019 [The effect of probiotics on the development of oral cancer: A systematic review and meta-analysis.](#) International Medical Journal Malaysia , 18 (Supplementary Issue No 2) pp.58-58
- 2019 [Comparing the effects of qur'an recitation and nature sounds on preoperative anxiety and physiological parameters among patients undergoing surgery at a teaching hospital.](#) International Journal Of Allied Health Sciences , 3 (3 Special Issue) pp.842-842
- 2018 [Spatial distribution of knowledge, attitude and practice on leptospirosis prevention and its predictors using stratum risk identification methods among residents in a flood prone area in Kuantan, Pahang, Malaysia.](#) Asian Journal of Agriculture and Biology , 6 (Special issue) pp.103-107
- 2018 [Determinants of leptospirosis preventive practices among the community in a flood-prone residential area in Kuantan, Malaysia.](#) Malaysian Journal of Medicine and Health Sciences , 14 (3) pp.27-33
- 2018 [Hot-spot and cluster analysis on legal and illegal dumping sites as the contributors of leptospirosis in a flood hazard area in Pahang, Malaysia.](#) Asian Journal of Agriculture and Biology , 6 (Special issue) pp.78-82
- 2017 [A cluster randomized trial study protocol on effectiveness of Health Education Module \(HEAMOD\) on colorectal cancer screening uptake among workers in Kuantan District, Pahang State, Malaysia.](#) BAOJ Cancer Research & Therapy , 3 (1) pp.1-7
- 2016 [Risk of cancer due to electromagnetic field exposure: a review.](#) International Journal of Public Health and Clinical Sciences (IJPHCS) , 3 (5 (September/October)) pp.1-10

### Conference or Workshop Item

- 2020 [Coronavirus. In: Coronavirus Awareness Talk](#)

### Book

### Book Section