DR JOHAN IBRAHIM

Hi!! My name is Johan Ibrahim. Currently I'm working as Clinical Research Associate with Aesculape CRO Belgium-Singapore.

I describe myself as dedicated, highly motivated and enthusiastic medical graduate with in-depth knowledge of research design and methodologies, medical statistic, big data capture, curation, manipulation and visualization and has been certified Good Clinical Practice researcher from National Institute of Health (NIH) Malaysia. Able to use own initiative and work as part of a team under pressure to meet challenging deadlines/objectives.



M WORK EXPERIENCE

Current 2019

Clinical Research Associate

Kuala Lumpur, MY

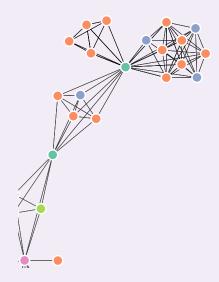
• Aesculape Belgium-Singapore CRO

- · Assist a multidisciplinary cross functional Clinical Trial Team (CTT) (medical writing, statistics, data management, monitoring partner, drug supply, regulatory, safety etc.) or support the CPM to ensure study deliverables are met according to timelines, budget, quality standards and operational procedures.
- · Directly interact with investigator sites and CRAs/CROs/vendors to ensure smooth study set up and smooth study conduct, reviewing site performance, protocol deviations, ongoing risk assessment and timely issue resolution
- · Collaborate with customer data review team (Medical Monitors. Internal/External Clinical Research Associates, Data Managers, Statisticians, and third parties), contribute to the study data ongoing medical/scientific quality review to ensure high quality data are transferred/available in a timely manner. Coordinate the data analysis and interpretation for first interpretable results.

2019 2018 Data Enumerator, MARS Project

Kuala Lumpur, My ♥ Social Wellbeing Research Centre, University Malaya

- · MARS is a household survey conducted by Social Wellbeing Research Centre, University of Malaya on individuals aged 40 years and above with the objective to increase understanding on issues related to ageing. The study will be conducted throughout Malaysia, once every two years, targeting 9,000 eligible respondents.
- · Responsible for conducting interview and conduct physical examination as per MARS protocol.
- Ensuring the data provided to MARS database is as accurate as possible



View this CV online with links at drjohan.github.io/johancracv/index.h

CONTACT

in Johan Ibrahim

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RESEARCH SKILLS

ICH-GCP

Clinical Trial Management Site Management Infectious Disease Modellina Scientific Literature Review Experimental Design and **Analysis** Artificial Intelligence

SKILLS

R	
Stata	
C++	
Python	
EndNote	
SPSS	
Tensorflow	

House Officer 2013 Kuantan, MY 2008 • Hospital Tengku Ampuan Afzan, Ministry of Health Malaysia · Responsible as font liner for inpatient and outpatient care as well · Assist in numerous amounts of major operation including 5 total knee and 5 total hip replacement while in Orthopedic Department posting · Developing excellent communication skills with supervisors including Head of Department, consultant, medical officer, colleagues and general public health **EDUCATION** PostGraduate Diploma In Health Research 2018 Dublin.IE 2014 • Royal College of Surgeon Ireland/ RCSI+ UCD Malaysia Campus · Trained and being supervised by Prof Ronán M Conroy DSc who is also author for SCORE project and one of the most influential medical statistician 2008 Medical Degree (M.D) **♀** Gadjah Mada University Yogyakarta, ID 2000 · Thesis: Effect of Cisplatin on Mice Leydig Cells · Receipient of Gadjah Mada University Young Investigator Award 2003-2004 Matriculation Programme 2000 • University Malaysia Sarawak Penang, MY 1999 SELECTED SHORT COURSES ATTENDED **GCP Refresher Course** 2024 Clinical Research Malaysia Zoom Meeting 2024 Data Safety and Monitoring for Clinical Trials 2024 **♀** Global Health Training Center Online 2024 The Study Protocol 2024 **♀** Global Health Training Center Online 2023 Introduction to Data Management 2024 Global Health Training Center Online 2023 Infectious Disease Modelling Specialization 2021 Coursera Online

2020

2021 2020		Data Science: Foundation using R Specialization Coursera Online • John Hopkins University
2021 2020		Introduction to Systematic Review and Meta-Analysis Coursera Online • John Hopkins University
2021 2020		Statistical Analysis with R for Public Health Specialization Coursera Online Pimperial College London
2020 2020		Basic Healthcare Data Analytics Perdana University-Zoom Meeting School of Data Science, Perdana University
2020 2020		NVIDIA Clara - An Application Framework Optimized for Healthcare and Life Science Developers • School of Data Science, Perdana University
2019 2019		Data Management for Clinical Research Coursera Online Vanderbilt University
2019 2019		Data Science: Statistics and Machine Learning Specialization Coursera Online Online
2019 2019		System Thinking In Public Health Coursera Online
2018 2018		Basic Biostatistics and Research Methodology Workshop Using R Kuala Lumpur, MY Department of Community Health, UKM
2017 2017	•	Pragmatic Randomised Controlled Trials in Health Care EdX Online © Klx - KIPractihx
2015 2015		Reproducible Research Coursera Online Online Online
2015 2015		The Data Scientist's Toolbox Coursera Online • John Hopkins University
2014 2014		Introduction to Probability and Data Coursera Online Ouke University

RESEARCH EXPERIENCE

2018

2018

2016

2016

2015

2015

2021

2021

2020

2019

2019

2015

2010

2010

2010

2010

2018 5 years experience of school scoliosis screening program. A clinical evaluation of epidemiology, effectiveness and limitation 2018 of scoliosis screening in Perak population from 2011 to 2015

Prevalence of psychiatric patient in home care in selected states of peninsular Malaysia and its aasociation with psychiatric support staff

Childhood pneumonia and its associated risk factors in Pahang

Poor sleep quality and its associated risk factors among elderly 2015 in Temerloh, Pahang 2015

> Knowledge, Attitude and Practice among Temerloh district nursery/kindergarten in identify and managing common emergencies among pre-school children

I'm a medical doctor by training. In the past, I've served people in Indonesia and Malaysia and actively involve in search and rescue during Earthquake in Indonesia, 2006. Then, I decided to have a change in career after being inspired by my mentor Prof Ronan Conroy and decided to pursue a career in research as medical statistician cum data scientist.

I'm an active participant in the local R community Malaysia R User Group. I'm also one of the moderator in Analisa Data Dengan R Studio group and actively giving guidance for RStudio beginner.

SELECTED EVENTS ATTENDED

confeRence 2020

rstudio::global(2021) **♀** RStudio Inc RStudio-Zoom Meeting

University Science Malaysia **USM-Webex Meeting** 2020

DSx Conference 2020 2020 Perdana University-Zoom Meeting 2020

School of Data Science, Perdana University

Malaysia R Conference Malaysia R User Group Malaysia Sunway University, MY

9th National Conference for Clinical Research(NCCR)

NIH, Ministry of Health Malaysia Bayview Beach Resort, MY 2015

Basic Life Support Workshop • Hospital Tengku Ampuan Afzan, Kuantan Kuantan, MY

· State disaster workshop

State Disaster Drill

Sultan Ahmad Shah Airport (Malaysia Airport Berhard) Kuantan, MY

The source code is available ? Github. Last updated on 2024-04-24. The most recent version of this CV is available here