# 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.



### WORK EXPERIENCE

Current 2023

Clinical Research Associate II

#### Kuala Lumpur, MY

• Aesculape Belgium-Singapore CRO

- · Independently conduct site visits, including initiation, monitoring, and close-out visits. Ensure comprehensive oversight of site performance and adherence to trial timelines and protocols.
- · Take the lead on resolving complex data discrepancies and ensuring the integrity of clinical data through rigorous monitoring. Utilize advanced data management tools to track and report on trial progress. Ensure all clinical data are recorded, processed, and reported according to regulatory standards.
- · Provide expert guidance on regulatory standards and changes to ensure all trial activities comply. Assist in the development and review of study protocols, informed consent forms, and other documents.

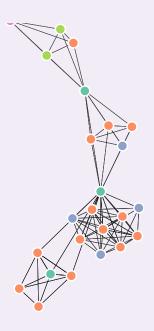
2023 2019

Clinical Research Associate I

#### 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.



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

#### CONTACT

in Johan Ibrahim

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#### RESEARCH SKILLS

ICH-GCP

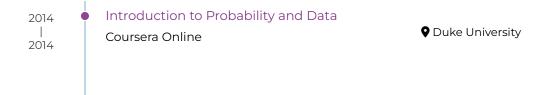
Clinical Trial Management Site Management Infectious Disease Modellina Scientific Literature Review Experimental Design and Analysis Artificial Intelligence

#### **SKILLS**

R
Stata
C++
Python
EndNote
SPSS
Tancarflow

Data Enumerator, MARS Project 2019 SWRC, University Malaya Kuala Lumpur, MY 2018 · 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 House Officer 2013 THAA, Ministry of Health Malaysia Kuantan, MY 2008 · 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 RCSI Dublin,IE 2014 · 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 Medical Degree (M.D) 2008 • 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 **Q** UNIMAS 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

2024		The Study Protocol	
 2023		Online	
2024	•	Introduction to Data Management	
 2023		Online	
2021		Infectious Disease Modelling Specialization	
 2020		Coursera Online • Imperial College London	
2021		Data Science: Foundation using R Specialization	
 2020		Coursera Online	
2021	•	Introduction to Systematic Review and Meta-Analysis	
2020		Coursera Online	
2021		Statistical Analysis with R for Public Health Specialization	
 2020		Coursera Online • Imperial College London	
2020	•	Basic Healthcare Data Analytics	
2020		Perdana University-Zoom Meeting  • School of Data Science, Perdana University	
2020	•	NVIDIA Clara - An Application Framework Optimized for	
2020		Healthcare and Life Science Developers  • School of Data Science, Perdana University	
2019		Data Management for Clinical Research	
 2019		Coursera Online • Vanderbilt University	
2019	•	Data Science: Statistics and Machine Learning Specialization	
 2019		Coursera Online	
2019	•	System Thinking In Public Health	
 2019		Coursera Online	
2018	•	Basic Biostatistics and Research Methodology Workshop Using	
1 2018		R Kuala Lumpur, MY  • Department of Community Health, UKM	
2017		Pragmatic Randomised Controlled Trials in Health Care	
2017	Ĭ	EdX Online	
2017		December the December	
2015 		Reproducible Research  Coursera Online  • John Hopkins University	
2015		Codiscia Offinie	
2015 I	•	The Data Scientist's Toolbox  Coursers Online  John Hopkins University	
2015		Coursera Online	



### RESEARCH EXPERIENCE

2018

2018

2016

2016

2015

2015

2015

5 years experience of school scoliosis screening program. A clinical evaluation of epidemiology, effectiveness and limitation 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

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

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

rstudio::global(2021) 2021 RStudio Inc. RStudio-Zoom Meeting 2021 2020 confeRence 2020 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 2019 Malaysia R User Group Malaysia Sunway University, MY 2019 9th National Conference for Clinical Research(NCCR) 2015 NIH, Ministry of Health Malaysia Bayview Beach Resort, MY



The source code is available **Q**Github. Last updated on 202404-24. The most recent version of this CV is available here