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 | 2019

Clinical Research Associate

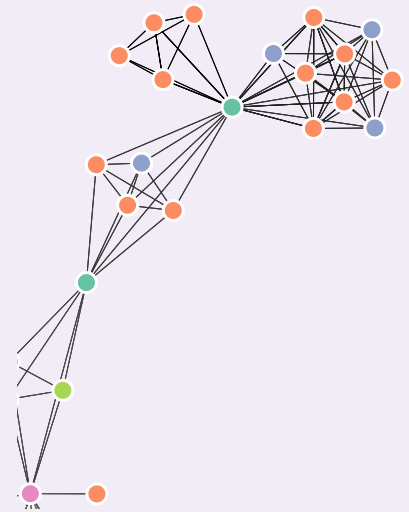Kuala Lumpur, MY 📍 Aesculape Belgium-Singapore CRO

- 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/johancvcra/index.h

CONTACT

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in Johan_Ibrahim

☎ +60126466545

RESEARCH SKILLS

ICH-GCP
Clinical Trial Management
Site Management
Infectious Disease Modelling
Scientific Literature Review
Experimental Design and
Analysis
Artificial Intelligence

SKILLS

R
Stata
C++
Python
EndNote
SPSS
Tensorflow

2013 | 2008

House Officer
Kuantan, MY

📍 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

2018 | 2014

PostGraduate Diploma In Health Research
Dublin,IE

📍 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 | 2000

Medical Degree (M.D)
Yogyakarta, ID

📍 Gadjah Mada University

- Thesis: Effect of Cisplatin on Mice Leydig Cells
- Receipient of Gadjah Mada University Young Investigator Award 2003-2004

2000 | 1999

Matriculation Programme
Penang, MY

📍 University Malaysia Sarawak

📖 SELECTED SHORT COURSES ATTENDED

2024 | 2024

GCP Refresher Course
Zoom Meeting

📍 Clinical Research Malaysia

2024 | 2024

Data Safety and Monitoring for Clinical Trials
Online

📍 Global Health Training Center

2024 | 2023

The Study Protocol
Online

📍 Global Health Training Center

2024 | 2023

Introduction to Data Management
Online

📍 Global Health Training Center

2021 | 2020

Infectious Disease Modelling Specialization
Coursera Online

📍 Imperial College London

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 📍 Imperial 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 📍 John Hopkins University

2019 | 2019 System Thinking In Public Health

Coursera Online 📍 John Hopkins University

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 📍 KIx - KIPractihx

2015 | 2015 Reproducible Research

Coursera Online 📍 John Hopkins University

2015 | 2015 The Data Scientist's Toolbox

Coursera Online 📍 John Hopkins University

2014 | 2014 Introduction to Probability and Data

Coursera Online 📍 Duke University

🖥 RESEARCH EXPERIENCE

2018 | 2018
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

2018 | 2018
Prevalence of psychiatric patient in home care in selected states of peninsular Malaysia and its aasociation with psychiatric support staff

2016 | 2016
Childhood pneumonia and its associated risk factors in Pahang

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

2015 | 2015
Knowledge, Attitude and Practice among Temerloh district nursery/kindergarten in identify and managing common emergencies among pre-school children

📅 SELECTED EVENTS ATTENDED

2021 | 2021
rstudio::global(2021)
RStudio-Zoom Meeting 📍 RStudio Inc

2020 | 2020
confeRence 2020
USM-Webex Meeting 📍 University Science Malaysia

2020 | 2020
DSx Conference 2020
Perdana University-Zoom Meeting
📍 School of Data Science, Perdana University

2019 | 2019
Malaysia R Conference
Sunway University, MY 📍 Malaysia R User Group Malaysia

2015 | 2015
9th National Conference for Clinical Research(NCCR)
Bayview Beach Resort, MY 📍 NIH, Ministry of Health Malaysia

2010 | 2010
Basic Life Support Workshop
Kuantan, MY 📍 Hospital Tengku Ampuan Afzan, Kuantan

· State disaster workshop

2010 | 2010
State Disaster Drill
Kuantan, MY 📍 Sultan Ahmad Shah Airport(Malaysia Airport Berhard)

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.