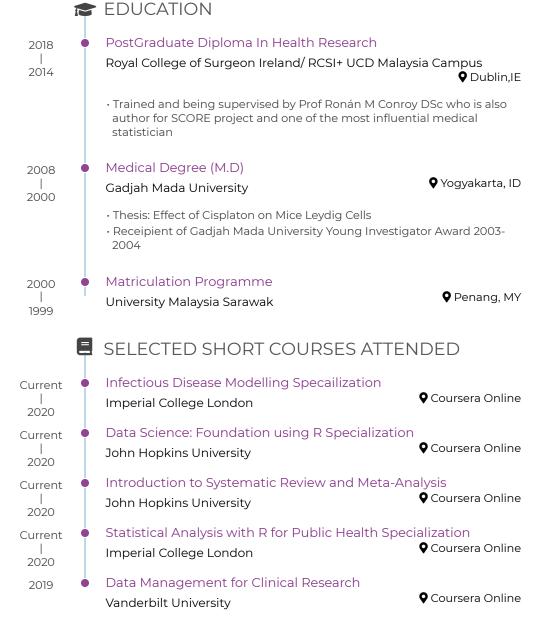
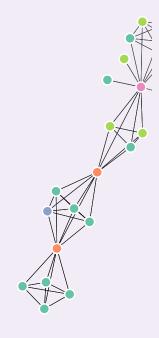
JOHAN IBRAHIM

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.





View this CV online with links at drjohan.github.io/drjohancv/index.ht

CONTACT

- ▼ Twitter: @DrJohan81
- GitHub: @DrJohan
- Orcid Johan
- ☆ Johan Ibrahim
- in Johan Ibrahim

RESEARCH SKILLS

Infectious Disease Modelling Scientific Literature Review Regression Analysis Time to Event Analysis Experimental Design and Analysis Artificial Intelligence

Tensorflow

SKILLS
R
Stata
C++
Python
EndNote
SPSS

2019	Data Science: Statistics and Machine Learning S John Hopkins University	Specialization • Coursera Online	
2019	System Thinking In Public Health	0.0	
	John Hopkins University	• Coursera Online	
2018	Basic Biostatistics and Research Methodology V R	Vorkshop Using	
	Department of Community Health, UKM	Kuala Lumpur, MY	
2017	Pragmatic Randomised Controlled Trials in Hea		
	Klx - KIPractihx	♀ EdX Online	
2015	Reproducible Research		
	John Hopkins University	• Coursera Online	
2015	The Data Scientist's Toolbox		
	John Hopkins University	• Coursera Online	
2014	Introduction to Probability and Data		
	Duke University	• Coursera Online	

INDUSTRY EXPERIENCE

Current | 2019 т

Clinical Research Associate

Aesculape Belgium-Singapore CRO

• Kuala Lumpur, MY

- 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

Social Wellbeing Research Centre, University Malaya

• Kuala Lumpur, MY

- 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

I'm a medical doctor by training. In the past, I've been 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.

2013 2008 **House Officer**

Hospital Tengku Ampuan Afzan, Ministry of Health Malaysia • Kuantan, MY

- · 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



RESEARCH EXPERIENCE

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

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

2016

Childhood pneumonia and its associated risk factors in Pahang

2015

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

2015

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

SELECTED DATA SCIENCE WRITING

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.

I regularly blog on statistics and data science on my personal blog that are built using blogdown package. You can find my blog here Johan Ibrahim

Made with the R package pagedown.

The source code is available ? Github.

Last updated on 2020-11-03. The most recent version of this CV is available here