

Health Research Seminar Series 2018

How not to analyse and present data

Presented by

Arul Earnest (PhD, MSc, DLSHTM, BSocSc Hons)

Date

Thursday, 7th June 2018, 4pm – 5pm

Lecture Theatre, University Centre for Rural Health, North Coast (UCRH)

61 Uralba St, Lismore (opposite Lismore Base Hospital)

Abstract: Does the data in the manuscript you read appear dodgy? Ever wondered when it is appropriate to use the mean or the median? Do you want to pass the strict statistical checklists from journal/ grant reviewers? This talk will highlight some of the common pitfalls in the analysis and presentation of data. Examples will be drawn from the healthcare literature. At the end of talk, the audience will learn to avoid some of the common mistakes in the design, analysis, presentation and interpretation of healthcare data.

Bio: Arul's research interest is in Registry Sciences, risk adjustment and Bayesian spatio-temporal models. For more than 15 years, Arul has provided consultative and collaborative methodological input to clinicians and hospital administrators. The outcome for some of this work has been more than 145 publications in a variety of peer-reviewed international medical journals, including BMC Health Services Research, BMJ and JAMA. He has extensive experience in conducting talks on biostatistics and research methodology



To attend please register by Eventbrite:

<https://www.eventbrite.com.au/e/how-not-to-analyse-and-present-data-tickets-45998419511>

To attend by video-conferencing please contact :reception@ucr.edu.au

by Tuesday 6th June 2018

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