9-Month Assessment Report

Anthony Sergio Chapman

SUPERVISORS: **Dr Steve Turner & Dr Wei Pang**

Doctor of Philosophy at the University of Aberdeen.



Department of Applied Health Sciences

Declaration

I declare that this document and the accompanying code has been composed by myself, and describes my own work, unless otherwise acknowledged in the text. It has not been accepted in any previous application for a degree. All verbatim extracts have been distinguished by quotation marks, and all sources of information have been specifically acknowledged.

Signed:

Date: 2015

Abstract

What is this shizz about?!?!

Acknowledgements

Thank god for tea!

Chapter 1: Introduction

- 1.1 Introduction
- 1.2 Background
- 1.3 Research Questions

Chapter 2: Current Work

- 2.1 Growth vs Asthma
- 2.2 European Thesis
- 2.3 Imputation and Clustering

Chapter 3: Key Issues

- 3.1 Missingness
- 3.2 Clustering and Cluster Validation
- 3.3 Growth Trajectories

Chapter 4: Progress

- **4.1** Italian Partners
- 4.2 ACERO Symposium
- **4.3 FARR International**
- 4.4 FARR PhD

Chapter 5: Future Plans

Chapter 6: Conclusion