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**Master of Data Science for Health**

**and Social Care (online)**

Dissertation

**Title:** Causal Effect Estimation in Mendelian Randomisation Studies - Evaluating a Modern Bayesian Approach to Genetic Pleiotropy Versus Established Weighted Median Methodology

**Exam Number:** B233241

**Date:** 04/07/2025

**Year of Study:** 3rd (2024-25)

**Word Count:** 9996