

# Download Essentials Of Biostatistics In Public Health

Dedication iii The Essential Public Health Series xi Prologue xiii Preface xv Acknowledgments xvii About the Author xix Introduction xxi Abbreviations xxiii Part I ...The Department of Public Health and Preventive Medicine (DPHPM) reaches across the university with a commitment to educating students and conducting research in the broad disciplines of public health, preventive medicine, health promotion, and the health services for the communities we serve. Biostatistics are the development and application of statistical methods to a wide range of topics in biology. It encompasses the design of biological experiments, especially in medicine, pharmacy, agriculture and fishery; the collection, summarization, and analysis of data from those experiments; and the interpretation of, and inference from, the results. As a public health specialist, you will have the knowledge and tools to investigate, critique, manage and respond to health and social issues in Indigenous, local and global contexts.