

Contents

| | |
|--|------|
| List of Tables | xii |
| List of Figures | xiii |
| List of Abbreviations | xv |
| Introduction and Overview | 1 |
| 1 Low Malnutrition but High Mortality: Explaining the Puzzle of the Lake Victoria Region | 13 |
| 1.1 Introduction | 14 |
| 1.2 The Puzzle | 16 |
| 1.3 Theoretical Framework | 20 |
| 1.4 Geography vs. Ethnicity: The Kenyan Context | 23 |
| 1.4.1 Nutritional Environment | 23 |
| 1.4.2 Epidemiological Factors | 27 |
| 1.4.3 Cultural Factors | 28 |
| 1.5 Empirical Findings | 29 |
| 1.5.1 Data | 29 |
| 1.5.2 Descriptive Statistics | 33 |
| 1.5.3 Method | 37 |
| 1.5.4 Regression Results | 40 |
| 1.6 Conclusion | 53 |
| 2 Child Costs and the Causal Effect of Fertility on Female Labor Supply: An Investigation for Indonesia 1993-2008 | 55 |
| 2.1 Introduction | 56 |
| 2.2 Theoretical Framework | 58 |
| 2.3 Data | 62 |
| 2.4 The Indonesian context and descriptive statistics | 64 |
| 2.5 Identification of the causal effect | 74 |

| | | |
|----------|--|------------|
| 2.5.1 | The sex preference instrument | 74 |
| 2.5.2 | Econometric Framework: LATE | 77 |
| 2.5.3 | Discussion of results | 78 |
| 2.6 | Robustness Checks and Extensions | 82 |
| 2.7 | Conclusion | 91 |
| 3 | Cash Crop Choice and Income Dynamics in Rural Areas: Evidence for Post-Crisis Indonesia | 93 |
| 3.1 | Introduction | 94 |
| 3.2 | Literature Review | 96 |
| 3.3 | Data and Setting | 97 |
| 3.4 | Model and Results | 108 |
| 3.5 | Extension | 114 |
| 3.6 | Conclusion | 118 |
| B | Appendix Essay 2 | 121 |
| C | Appendix Essay 3 | 125 |