

# Literature Review

Jesse McDevitt-Irwin

December 6, 2019

The paper most closely related to my own is Block et. al. (2004), who show that financial crisis and drought in indonesia caused increased anemia among mothers and children. Arndt et. al (2016) examine the effects of the 2007-08 food price crisis on height and weight of children in Mozambique. Miller and Urdinola (2010) explore the relationship of coffee bean price and health in Columbia. Ivanic and Martin analyze the effect of the food price crisis 2007-08 across many countries, finding that the adverse effect on net-buyers outweighed the positive effect on net sellers. Ruel et. al. (2010) argue that all poor people are vulnerable to food and fuel price shocks, not just the urban poor.

## References

- [1] “Nutrition of Women and Adolescent Girls: Why It Matters – Population Reference Bureau.”
- [2] M.-J. A. Brion, S. D. Leary, G. D. Smith, H. J. McArdle, and A. R. Ness, “Maternal anemia, iron intake in pregnancy, and offspring blood pressure in the Avon Longitudinal Study of Parents and Children,” *The American journal of clinical nutrition*, vol. 88, no. 4, pp. 1126–1133, 2008.
- [3] A. Kumar, A. K. Rai, S. Basu, D. Dash, and J. S. Singh, “Cord blood and breast milk iron status in maternal anemia,” *Pediatrics*, vol. 121, no. 3, pp. e673–e677, 2008.
- [4] S. A. Block, L. Kiess, P. Webb, S. Kosen, R. Moench-Pfanner, M. W. Bloem, and C. P. Timmer, “Macro shocks and micro outcomes: Child nutrition during Indonesia’s crisis,” *Economics & Human Biology*, vol. 2, no. 1, pp. 21–44, 2004.
- [5] S. A. Block, “Maternal nutrition knowledge versus schooling as determinants of child micronutrient status,” *Oxford Economic Papers*, vol. 59, no. 2, pp. 330–353, 2007.
- [6] S. S. Mumbare, G. Maindarkar, R. Darade, S. Yenge, M. K. Tolani, and K. Patole, “Maternal risk factors associated with term low birth weight neonates: A matched-pair case control study,” *Indian pediatrics*, vol. 49, no. 1, pp. 25–28, 2012.
- [7] S. V. Subramanian, L. K. Ackerson, G. D. Smith, and N. A. John, “Association of maternal height with child mortality, anthropometric failure, and anemia in India,” *Jama*, vol. 301, no. 16, pp. 1691–1701, 2009.
- [8] F. W. Lone, R. N. Qureshi, and F. Emanuel, “Maternal anaemia and its impact on perinatal outcome,” *Tropical Medicine & International Health*, vol. 9, no. 4, pp. 486–490, 2004.
- [9] L. H. Allen, “Anemia and iron deficiency: Effects on pregnancy outcome,” *The American journal of clinical nutrition*, vol. 71, no. 5, pp. 1280S–1284S, 2000.
- [10] S. Akhter, M. A. Momen, M. M. Rahman, T. Parveen, and R. K. Karim, “Effect of maternal anemia on fetal outcome,” *Mymensingh medical journal: MMJ*, vol. 19, no. 3, pp. 391–398, 2010.
- [11] “World food prices mozambique nutrition - Google Scholar.” [https://scholar.google.com/scholar?hl=fr&as\\_sdt=0%2C33&](https://scholar.google.com/scholar?hl=fr&as_sdt=0%2C33&)
- [12] J. L. Garrett and M. T. Ruel, “Are determinants of rural and urban food security and nutritional status different? Some insights from Mozambique,” *World Development*, vol. 27, no. 11, pp. 1955–1975, 1999.

- [13] S. A. Block, L. Kiess, P. Webb, S. Kosen, R. Moench-Pfanner, M. W. Bloem, and C. P. Timmer, “Macro shocks and micro outcomes: Child nutrition during Indonesia’s crisis,” *Economics & Human Biology*, vol. 2, no. 1, pp. 21–44, 2004.
- [14] C. Arndt, M. A. Hussain, V. Salvucci, and L. P. Østerdal, “Effects of food price shocks on child malnutrition: The Mozambican experience 2008/2009,” *Economics & Human Biology*, vol. 22, pp. 1–13, 2016.
- [15] P. Christian, “Impact of the economic crisis and increase in food prices on child mortality: Exploring nutritional pathways,” *The Journal of Nutrition*, vol. 140, no. 1, pp. 177S–181S, 2009.
- [16] D. Dawe and C. P. Timmer, “Why stable food prices are a good thing: Lessons from stabilizing rice prices in Asia,” *Global Food Security*, vol. 1, no. 2, pp. 127–133, 2012.
- [17] M. T. Ruel, J. L. Garrett, C. Hawkes, and M. J. Cohen, “The food, fuel, and financial crises affect the urban and rural poor disproportionately: A review of the evidence,” *the Journal of Nutrition*, vol. 140, no. 1, pp. 170S–176S, 2009.
- [18] D. L. Humphries, K. A. Dearden, B. T. Crookston, T. Woldehanna, M. E. Penny, and J. R. Behrman, “Household food group expenditure patterns are associated with child anthropometry at ages 5, 8 and 12 years in Ethiopia, India, Peru and Vietnam,” *Economics & Human Biology*, vol. 26, pp. 30–41, 2017.
- [19] A. Woldemichael, D. Kidane, and A. Shimeles, “A Tax on Children? The Effects of Food Price Inflation on Child Health,” tech. rep., African Development Bank Working Paper Series, 2017.