

New Estimates of Multidimensional Vulnerability in Senegal

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We assess vulnerability to multidimensional poverty in Senegal. Since the publication of early papers calculating vulnerability in the early 2000s, there have been many improvements in data availability, most notably the inclusion of shocks modules, preferences and geo-referencing, which allows merging with climate data (one of the most pertinent sources of risk in developing countries). The paper outlines a pragmatic approach, whereby we calculate several vulnerability measures. We compare the results for these vulnerability measures in Senegal using a consumption-based survey, and the Demographic and Health surveys based on different dimensions of welfare, and different weights for the vulnerability index.

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