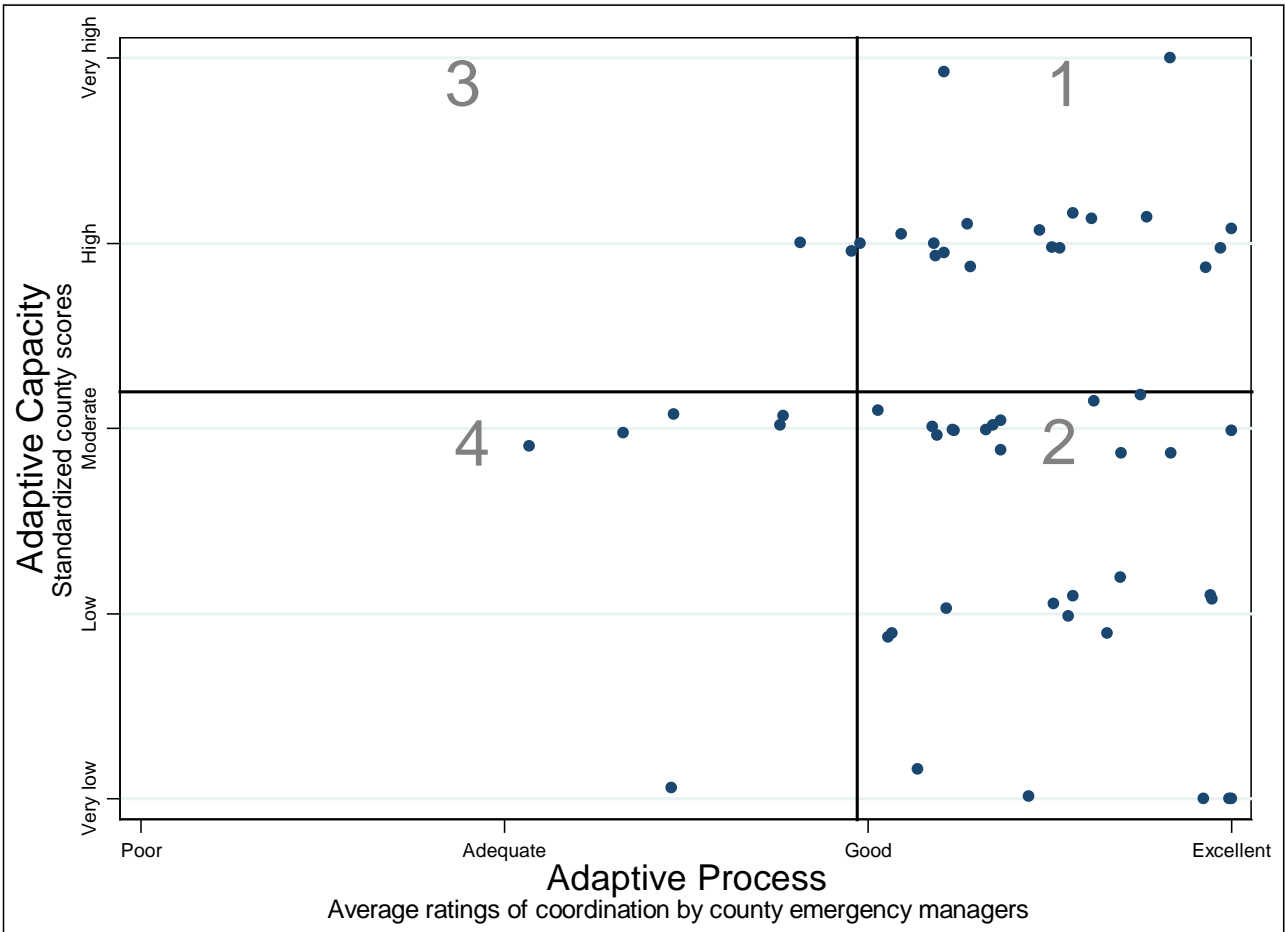


**Figure 7.1: Plotting Resilience across the Gulf Coast<sup>1</sup>**  
*County Adaptive Capacities Coupled with Ratings of the Adaptive Process*



Sources: The sources for the adaptive capacity measure are outlined in Appendix G. The data used to construct the adaptive process measure were taken from the author’s original surveys of county emergency managers.

<sup>1</sup> Each point represents a county in terms of its adaptive capacity and adaptive process. The points were “jittered” to offset overlapping cases for visual presentation. Similarly, the vertical and horizontal reference lines are moved slightly to accommodate the offset points. Adaptive capacity is measured as the standardized county score for resilience aggregated across six areas: social, community capital, economic, institutional, infrastructure, and ecological. The adaptive process is measured through survey data of county emergency managers as the average of ratings of coordination during past disasters with the following groups: citizens, private partners, nonprofits, local government officials, neighboring county emergency managers, state emergency management, and federal emergency management.

Citation:

Ross, Ashley. *Local Disaster Resilience: Administrative and Political Perspectives*.  
 New York: Routledge, 2014.