

Monitoring Spatial Patterns

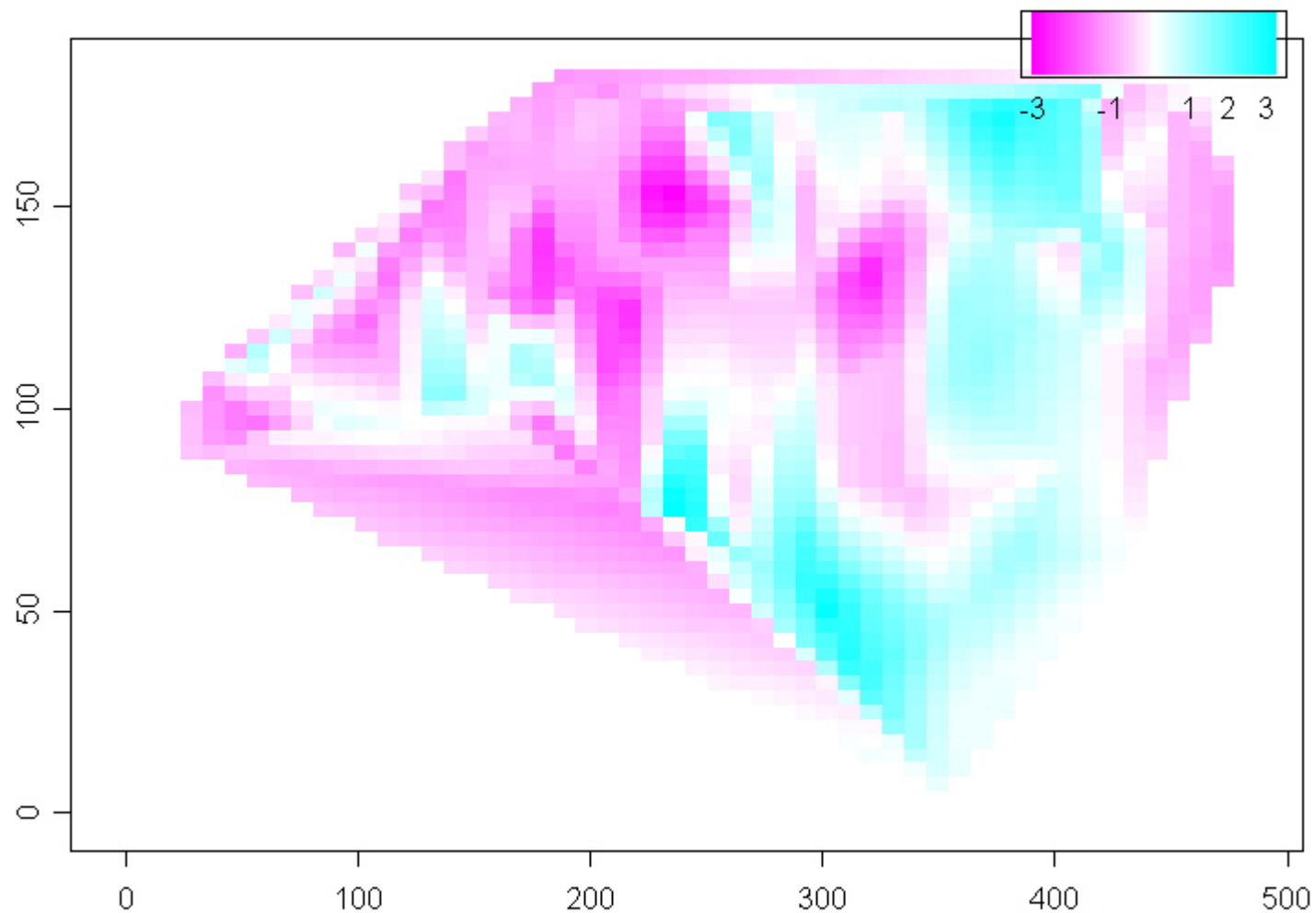
- *Methods for the Monitoring of Spatial Patterns*
- P. Rogerson
- National Science Foundation, Geography and Regional Science

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Finding Clusters of Geographic Events

- A common problem in the study of geographic patterns is to determine whether there are local subregions that exhibit significantly high (or low) values on some variable of interest.
- Examples:
 - (1) Detecting areas of heightened criminal activity
 - (2) Finding clusters of disease

Interpolated, Normalized Sids Rates for North Carolina



Significant Clusters of SIDS in North Carolina

