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Peter S. Lindquist, William A. Muraco, and Mary Ellen Edwards, University of Toledo, Toledo, OH 43606. Internet: plindqu@pop3.utoledo.edu. Patterns of Accessibility to Hospital Services in Ohio during in 1990's.

This poster displays patterns of geographic accessibility of populations to hospital services from 1990 to the present. Accessibility indices were computed statewide among block groups to general hospitals to examine trends in accessibility to a variety of specialized services including Obstetrics, Neonatal Care, Pediatrics, Intensive Care and General Medical/Surgical services. Specific trends examined are urban/suburban/rural differences, changes in accessibility to specialized services over the past ten years, and associations between accessibility and socioeconomic characteristics of populations.

Keywords: health care service delivery, accessibility, GIS