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**Boubakari Ibrahimou\*** ([bibrahim@health.usf.edu](mailto:bibrahim@health.usf.edu)), 13201 Bruce B. Downs Blvd., MDC 56, Tampa, FL 33612. *Statistical Analysis of Aggregated, Spatiotemporally Clustered Proportions*. Preliminary report.

In this paper, we are presenting an aggregated and spatiotemporally clustered data set. Our main interest is in discussing different methods of analysis including: 1- Naïve and traditional approach 2- Group comparison via t-test 3- Longitudinal analysis Finally an application to farm workers injury prevention data set will be presented. (Received September 15, 2008)