

SaTScan Software

Main Features

- Purely Temporal, Purely Spatial and Space-Time Scan Statistics
- Retrospective and Prospective Analyses
- Clusters with High or Low Rates
- Bernoulli, Poisson or Space-Time Permutation Model

SaTScan Demonstration

- SaTScan Installation
- First Run: NYC Syndromic Fever Data
- Second Run: Random Data
- Third Run: Spiked Data
- Technicalities: Input Files, Import File Wizard, Analysis Settings, Output Files, etc
- Batch Mode
- New Versions Update

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Limitations

- No Direct Link with GIS Software
- Limited Data Management Functionalities
- No Covariate Adjustment for Bernoulli Model
- Except for the SaTScan User Guide, User Support is Limited