

MTX Disease Surveillance and Outbreak

**Management Solution** 

Customizable, Agile and Flexible

## **FEATURES:**



Automatic creation of a disease event when a case or laboratory report is received.



Case management for confirmed cases, potential exposed contacts and electronic workflows with task assignments.



Quarantine status monitoring, exposure assessments, and contact roster coordination incorporating flight manifests and other inputs.



Dashboards for analysis of case and contact data information, including infection path diagram visualization.



Real-time event triage for state and local public health personnel.



Public health alerts to respective authorities using predictive advanced analytics.



Establish logical information governance around data.

No interaction is too small when tracing infection exposures — every handshake matters. This solution assists in reducing high healthcare administrative costs by eliminating inefficiencies caused by data silos that are unreadable or inaccessible as stored data.

The MTX Disease Surveillance and Outbreak Management solution helps health departments collect valuable data and make informed decisions to better protect the community against a wide variety of health crises.

## **BENEFITS:**



Ensures data integrity and consistency



Ease data interchange by ingesting, cleaning and standardizing data



Anticipates and identifies events avoiding outbreaks



Promotes contact tracing and proactive monitoring — essential for disease containment



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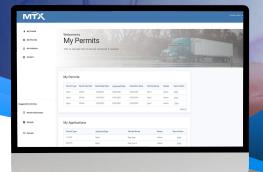
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