



## Monkeypox Surveillance and Vaccine Management Solutions

MTX solutions help health departments collect valuable data to monitor infections and make informed decisions to ensure public health. They reduce high administrative costs by eliminating inefficiencies caused by data silos that are unreadable or inaccessible as stored data.

### FEATURES:

#### Disease Surveillance



Robust Data Management and ingestion from eCR, ELR, Provider Portals and EHRs to build a clean Master Patient Record



Case investigation for suspected and confirmed cases, potential exposed contacts and electronic workflows with task assignments



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



Real-time event triage, outbreak management and reporting to state, local and federal governments

#### Vaccine Management



Integrates with IIS to provide in-line vaccine forecasting for clinic staff



Provider enrollment and vaccine allocation to pop-up and brick and mortar clinics



User-friendly registration from initial patient contact to appointment scheduling, delivery, boosters and post-care surveys



Optional insurance verification and billing in-line



Patient intake and administrator workflows

### BENEFITS:



Ensures data integrity, consistency and security



Customizes to your reporting needs



**Interoperability:** ingesting, cleaning/enriching, standardizing data



Saves time for epidemiologists and users and eliminates human error



Configuration allows quick addition of surveys, vaccines, diseases, investigation flows, etc.