

Infection Control

The Infection Control module is used to document information pertaining to patient infections.

The Infection Control module provides a crucial function for integrating detailed infection data with the entire MIDAS+ system, including patient demographic data, encounter detail and surgery data. It provides infection control practitioners with easy-to-manage surveillance, data analysis and reporting functions.

Features and Benefits

- Create user-defined worklists and worksheets to monitor infections
- Trend infection surveillance results, including organisms, antibiotics, isolation, risk factors and procedures performed on a monthly, quarterly, semi-annual and annual basis with SmarTrack™ Indicator Profiles and Graphs, push button Standard Reports, and *ad hoc* ReporTrack™ or SQL reports.
- Access online CDC guidelines and create your own guidelines
- Create Worklist Rules to identify patients who have a history of high-risk infections and are readmitted to the facility
- Link infections to surgical procedures performed during prior encounters
- Calculates NHSN scores automatically
- Track each patient's location history throughout the encounter
- Utilize optional lab interface of culture results that can be used for automated Worklist notification
- Obtain Worklist referrals from other users who have identified potential infections
- Automatically calculate days at risk for central line and ventilator associated infections
- Graph specified infection rates by unit
- Flag infections that must be reported to state agencies

"Mercy Health Partners–Southwest has been utilizing MIDAS+ since 1991. The Infection Control Practitioners utilize the Infection Control, Surgery and Focus modules. MIDAS+ has been a great assistance in our daily review of patients. The use of the navigator enables us to determine when further investigation is necessary in a much more efficient manner."

*Mercy Health Partners
Cincinnati, Ohio*