



Midas Health Analytics Solutions

Juvo® Infection Surveillance



The Juvo® Infection Surveillance leverages over 25 years of Midas industry expertise to seamlessly integrate Infection Surveillance workflow with other functional areas, while enhancing surveillance capabilities with automated alerting, automated clinical data capture, streamlined data entry for regulatory reporting to NHSN along with customizable views of data and reporting.

Key features (based on interfaced data available) include:

Improved Clinician Productivity – automated data capture, easy navigation to significant clinical data, and real-time identification of infections (healthcare acquired and community onset)

More Timely Interventions – real-time clinical alerts tailored to meet organization specific surveillance objectives allowing for timely interventions including antimicrobial stewardship program alerts and intervention documentation tools.

Automated or Manual Upload to NHSN – data fields built to capture all the NHSN required fields during surveillance activities to reduce redundancy of entering data in more than one system with ability to have data uploaded to NHSN automatically each month or site can determine when data will be submitted

Improved Data Capture for Reporting and Analysis – ability to compare NHSN infections with those identified from coding to determine impact of infections on the organization

Regulatory Requirement for Infection Surveillance Logs -

Reports available for Infection Surveillance Activities for use during CMS or Joint Commission surveys or other types of regulatory survey activities

Interactive Distributed Dashboards – Infection Dashboard and Antimicrobial Stewardship Dashboard (including Antibiogram) allow for data at a Organization level with the ability to drill down to the patient level or apply filters to look at the data at a lower level

Reports and Indicators/Profiles – distributed library of reports needs to review data such as Infection Line Lists, Bed Tracer for identification of spread of infection across the organization, and ability to generate lists of surgery patients/letters to send to physician offices for surgical site infection surveillance activities

Indicators/Profiles – these reports allow for tracking and trending of infections and antimicrobial stewardship activities over time with the ability to drill down to the patient level

Juvo® Platform Features and Benefits

Juvo® includes robust Base Platform capabilities, offered with the purchase of any of the Juvo® solutions. Juvo® Platform Solutions can be purchased separately or as bundled offerings. The Juvo® platform integrates the data, workflow, and reporting of purchased solutions for optimal performance. Base platform capabilities and some of the enhancements to traditional Midas solutions are listed on the next page.



One set of user securities for easier administration



Extensive library of distributed data dictionaries using standardized nomenclatures

Interactive distributed dashboards



Flexibility to add client data dictionaries

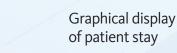
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> Juvo[®] Infection Surveillance

A standardized dataset and advanced mapping tools for robust data mining, analytics, and reporting



Extensive library of Standard Reports that can be cloned and modified













About Conduent

Conduent is the world's largest provider of diversified business process services with leading capabilities in transaction processing, automation, analytics and constituent experience. We work with both government and commercial customers in assisting them to deliver quality services to the people they serve.

We manage interactions with patients and the insured for a significant portion of the U.S. healthcare industry. We're the customer interface for large segments of the technology industry. And, we're the operational and processing partner of choice for public transportation systems around the world.

Whether it's digital payments, claims processing, benefit administration, automated tolling, customer care or distributed learning – Conduent manages and modernizes these interactions to create value for both our clients and their constituents.

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