

Benefits Associated as a Member of DICON

Infection Prevention Program Support

Access to board certified DICON physician epidemiologists

Access to board certified DICON infection preventionists

Regular site visits (e.g., monthly) by DICON infection preventionist

Outbreak investigations

Response to facility-specific infection prevention related inquires

Conduct initial & ongoing assessments of the infection control program

Provide temporary infection preventionist assistance when needed

Assist in preparation of regulatory visits (e.g., CMS, Joint Commission, DNV, State Departments of Health)

Participate in environmental/construction rounding

Attend facility infection control committee and/or other quality meetings as requested

Access to professional guidelines & standards related to infection prevention

Routine validation of surveillance data

- Bloodstream infections
- Urinary tract infections
- Ventilator-associated events
- Laboratory identified events (e.g., Clostridium difficile, MRSA)
- Surgical site infections
- Pneumonia

• Other infections (e.g., CRE, VRE, fungal pathogens, etc.)

Assist with implementation of newly mandated infection prevention requirements

Evidence-based prevention initiatives for common healthcare-associated infections

- Catheter-associated urinary tract infection
- Clostridium difficile
- Colorectal surgery
- Spinal procedures

Unique Educational Content and Opportunities

Monthly newsletters on infection prevention topics

Position statements on controversial infection prevention topics

Frequently asked question (FAQ) documents based on member facility requests

Online educational courses for providers & staff

- Insertion of central venous catheters (CVCs)
- Safe practices for central venous catheter insertion: refresher
- Care & maintenance of central venous catheters
- Prevention of surgical site infection (SSI) in the operating room
- Safe injection practices: core competencies & responsibilities for all healthcare workers



• Stopping the spread of infection

Comprehensive infection prevention toolkit

- Auditing tools
- Educational materials for patients & staff
- Example infection prevention policies
- Healthcare-associated infection (HAI) root cause analysis tools
- Infection prevention program documents
- Presentation templates
- Self-assessment tools

CME lectures provided onsite at facility request

Annual education symposium attended by all member facilities with continuing education credits provided

Access to DICON website containing electronic copies of newsletter, toolkits, reports & surveys, position statements, FAQs, and educational videos

Data

Development & maintenance of electronic surveillance database

- Repository to house surveillance data in a user-friendly format
- Allow for mandatory public reporting requirements (e.g., CMS, State health department)
- Ability to query all surveillance data
- Prepare reports for all infection types
 - Line listings
 - o Graphs
 - o Customizable

Collect surgical data for additional procedure types

• All NHSN procedures not just colon & abdominal hysterectomy procedures (e.g., cardiac, caesarian section, cholecystectomy, hip, knee, spine, small bowel, etc.)

Development & maintenance of electronic surgical database

- Repository to house surgical data in a user-friendly format
- Allow for mandatory public reporting requirements (e.g., CMS, State health department)
- Ability to query all surveillance data
- Prepare reports
 - Procedure specific reports
 - Surgeon specific reports
 - Historical specific reports
 - o Graphs
 - Customizable

Utilize sophisticated statistical analysis to review surveillance data with feedback, including advanced statistical process control charts and risk-adjusted, stratified benchmarked reports

Feedback on costs of healthcare-associated infections at facility-level

Facility-specific biannual reports to executive leadership

- Time-trended surveillance data
- Time-trended surgical data
- Data comparison amongst facilities of similar size within the DICON network
- Historical 5-year trended surveillance data for internal facility comparison