

Solution Sheet

Infection Prevention and Control

Empowering Real-Time Surveillance, Management, and Reporting of Infection Cases.



Infection Prevention and Control (IPC) is a clinical workflow and intelligence solution that helps you achieve ongoing resident surveillance focused on infection prevention.

Early identification and prioritization of infections is more important than ever.

The health and safety of residents in senior living communities requires oversight and vigilance to manage and control the spread of infections.

Challenges to Managing Infections

To help prevent the spread of infections of all kinds, early identification is critical. Detecting and correctly correlating the symptoms of infections can prove challenging. Tracking infection cases is often a manual process that takes a significant effort to collect and collate information. The lack of analysis tools makes it difficult for infection preventionists to make care recommendations and communicate updates to staff.

Infection Prevention and Control: How does it help?



Assess: Correlate symptoms of infections and identify if suspected criteria were met based on industry standards with the Infection Screening Evaluation



Attention: Review all infection cases using an interactive daily dashboard



Analyze: Gain a better understanding of the infections to make more informed decisions



Recommend: Guide care staff to follow infection-related best practices and monitor resident progress



Communicate: Real-time monitoring of the status and resolution of infection cases within and across communities

Better resident care requires a rigorous approach to identifying, preventing, and controlling infections.



Real-time Infection Surveillance

IPC includes a centralized interactive dashboard generated from information contained within PointClickCare. The dashboard helps eliminate the need to collect and manage information from multiple sources, allowing caregivers to focus attention on preventing outbreaks. The dashboard also enables the care team to quickly review confirmed and suspected COVID-19 cases.



Improve Awareness and Understanding of Infection Cases

Early identification of infections helps mitigate spread. Using IPC, the wellness team can make informed decisions on how to proceed. The solution helps organizations communicate key learnings and recommendations to clinical and non-clinical teams such as clinical interventions, isolation procedures, and any changes to personal protective equipment. Visual indicators on the resident record highlight individuals who have symptoms of or confirmed cases of infection.

Infection analysis also helps inform process changes. Using the Centers for Disease Control (CDC) and prevention guidelines, analysis and justifications of infectious cases, organizations can improve internal communications and clinical workflows. The solution also helps support and align with the CDC's Antibiotic Stewardship pillars.



Facilitate Ease of Infection Reporting

Analyzing patterns and trends in infection data helps identify outbreaks earlier. Sharing information across the enterprise or to a specific community helps administrators make procedural and staffing decisions. Export infection case data for further analysis to fulfill internal needs and external requirements. A COVID-19 filter allows the stakeholder to monitor cases and quickly identify when a community may need additional support, without exposing PHI.

Learn more about Infection Prevention and Control

[Request a Demo](#)

PointClickCare Technologies Inc., helps long-term and post-acute care (LTPAC) providers gain the confidence they need to navigate the new realities of value-based healthcare.

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