

Infection Overview Documentation

Peerlytics Infection Management & ABX Stewardship software follows state and federal infection control and antibiotic stewardship guidelines. The Infection Overview Documentation helps maintain regulatory compliance by allowing thorough documentation of Infection Control and Prevention efforts.

Best Practices of Infection Overview Documentation:

_	Create New	Post at	minimum	monthly
---	------------	---------	---------	---------

- Use the text box to track infection trends
- Document education that has been completed (individually and facility wide)
- Note county, state, community trends and COVID regulations
- Give yourself and the facility credit for implemented infection prevention strategies
- Document QAPI and infection control meetings

Examples:

Cultures received from both residents in room three. Both residents have the same bacteria. Alpha streptococcus was present in both residents' urine cultures. This is believed to be caused by cross contamination. Staff was educated on the importance of hand hygiene and the findings based on infection control tracking.

Current Infections reviewed: No tracking or trending noted.

Currently one active UTI on the North hall room 8. Residents have a hx of frequent recurrent UTIs. She was hospitalized for this UTI and came back on 06/01/2021. Readmitted on oral abx. Two residents on Watch and Wait for possible UTIS. Room 11 s/s cleared up and no longer complains of any burning or frequency. Resident in room 24 had one void that was foul smelling and cloudy.

<u>From APIC</u>: Infection Preventionsits (IP) review patient care records daily and observe the missed opportunities where evidence-based prevention interventions could have occurred. IPs have the responsibility to share findings with prescribers, clinicians, and healthcare personnel – along with rates of MDROs, including C. difficile infections – to drive improvements. Reporting MDROs to care providers will improve the partnership of patient safety and improve outcomes.

