

Infection Control Nurse

Part 1: Infection Control Nurse Charting

From the Main Access menu, click onto **QA/Risk Review** > **Chart Infection Control**. This is where anything related to infections can be completed. Work from left to right within the documenting screen to answer all appropriate questions. Click **Sign** to save the entry and return to the QA/Risk Review Access menu.

| 1 | Name(s) 4 Adams, Suzanne C Topic(s) 4 Quality Assurance / Infection Control / All | | | | | | | | | | | |
|-------|---|-------------------------------|--------------------|----------------|-------------|-----------------------|--------------------|---------------------------|-------------------------|--|--|--|
| Exit | Infection Control | | | | | | | | | | | |
| Save | | ORIGIN OF INFECTION: | SITE OF INFECTION: | UNIT: | LAB: | PATHOGEN/TYPE: | | TREATMENT: | | | | |
| Sign | | healthcare acquired infection | eye | A / West unit | sputum | new pathogen | MRSA | cough and deep breathe, | oral antibiotic, | | | |
| Clear | | HAI - this facility | GI | B / North unit | x-ray | clostridium difficile | morganilla morgani | culture ordered, | placed on antibiotic: | | | |
| | | community | ENT | C / East unit | urine c & s | COVID-19 | pneumonia | drops/ointment, | repeat culture ordered, | | | |
| More | | colonized on admit | respiratory | D / South unit | blood c & s | CRE | proteus mirabilis | fluids encouraged, | reposition, | | | |
| | | Append original entry to | skin/wound | E unit | none | E. coli | pseudomonas | foley discontinued, | site changed, | | | |
| | | chart the date resolved. | urinary | F unit | nasal swab | enterobactor cloacae | scabies | g tube antibiotic, | topical, | | | |
| | | OUTCOME: | other: | | other: | HIV | salmonella | humidifier, | other: | | | |
| | | DATE RESOLVED: | | | | hepatitis A | staph A | intramuscular antibiotic, | | | | |
| | | | SKIN/WOUND TYPE: | | | hepatitis B | staph B | intravenous antibiotic, | | | | |
| | | | pressure injury | | | influenza A | strep A | IV initiated: | | | | |
| | | | non-pressue injury | | | influenza B | tuberculosis | monitoring vitals, | | | | |
| | | | | | | klebsiella | VRE | | | | | |
| | | | | | | | other: | | | | | |

Once an infection is resolved, the user will need to click the original entry in the view portion of the screen and select Edit > Append. They will then select OUTCOME and document what the outcome is as well as the Date Resolved. This will then clear the infection off the Active Infection view task. Click ^ Print Infection Control Log to view all the infection control tracking.

| 🗖 Adams, Suzanne C 👘 03 | 3/26/1923 | 94 Yrs | F | Site 1 | West | 204-1 |
|-------------------------|-------------|-----------|---------|---------------|--------------|--------------------|
| - 12/14/2017 12:46PM HD | C ORIGIN OF | INFECTION | l: heal | thcare acqu | ired infecti | on - this facility |
| | SITE OF IN | FECTION: | urin | ary | | |
| | UNIT: | | C un | it | | |
| | LAB: | | urin | e culture an | d sensitivit | у |
| | TREATMEN | IT: | oral | antibiotic, ı | repeat cultu | ıre ordered, |
| | ISOLATION | l: | none | 2 | | |
| | RISK FACT | ORS: | none | 2 | | |
| | REPEAT IN | FECTION? | yes | | | |
| | DATE OF IN | FECTION: | 12/1 | 4/2017 | | |
| 12:48PM HD | +OUTCOME: | | reso | lved | | |
| | DATE RESC | DLVED: | 12/1 | 6/2017 | | |

Part 2: Resolve an Infection

- 1. Click the **^ Unresolved Infections** button at the end of the Infection Control topic, select name[s] and click **OK**.
- 2. Click onto the infection entry that needs to be resolved. The entry will turn red. This is called 'tagging' the entry.
- 3. Click the **Edit** button.
- 4. Select **Append**. This will load the Write screen with the word (*discontinued*) in the screen. Click onto the words **OUTCOME** and **DATE RESOLVED**. Fill in

Append original entry to chart the date resolved. OUTCOME: DATE RESOLVED:



all appropriate information. Click Next to save the charting attached to this entry.

5. Click **Go** to see that infection entry fall off the list. Only unresolved infections will appear in this screen.

Part 3: Infection Control Reports

- 1. Click onto one of the report/graph buttons at the end of the Infection Control screen.
- 2. Select name(s) (be sure to filter for Hold, Inactive, and Closed Account if running a report looking for past data).
- 3. Click OK.
- 4. The report or graph will load. If wanting to print, click onto the printer icon. Otherwise, once completed with viewing, click **Exit.**

Print Infection Control Log

This report will prompt the user to select a date range (enter **Start/End Date** or select an option **Period**). Once a date range is selected, click **OK** to load the report. This **Infection Control Log** is like an Infection Line List that facilities must maintain. It includes resident names, units, infection start date, origin, infection site, labs performed, pathogen/type, treatments, isolation precautions, risk factors, and whether this is a repeat infection.

When dates are selected, it will pull all infections that have an infection start date within that date range (whether the infection has since resolved).

Infection Control Graphs

When selecting name(s) for these reports, keep in mind that all three look back a month or 12 months, so you will want to ensure to capture all name(s), even if they have since discharged from the facility. To capture all name(s), click onto **Filter** > place a checkmark in **Active**, **Hold**, **Inactive**, and **Closed Account**.

Once name(s) are selected, the user will be presented with three different graph options: *Infections (12 Mo.), Infections (past month), Infections ABT/Indication (12 Mo.).* Select which report interested in viewing and click **Load**. Or if interested in all three, keep all selected prior to clicking **Load**. If all three are loaded at one time, note that they will be loaded in separate tabs.









Current Infections (by unit)

This report will show all current infections broken out by unit/wing/hall. Only Active name(s) need to be selected when running this report. This report displays all name(s) that currently have an infection that has not been documented as resolved. The infection type, onset date, and isolation precautions will display with each name in the report.