

The **Infections** screen allows you to document patient infections with treatment and plan of action.

From Barnestorm, pull up a patient from the **Select Patient** screen.

In Barnestorm Office go to **Patient Histories > Infections**.

In Barnestorm Point of Care, click on the **Infections** button on the main menu. The Infections screen also shows up in the patient assessment/visit note.

The Infections screen will be blank when you open it for the first time for a patient.

Click on the **New Infection** button at the top of the screen.

A window will open with an Infection number at the top and three tabs: **Surveillance**, **Treatment** and **Plan of Action**.

### Surveillance

Document the visual assessment and findings of the infection in the Surveillance tab. Once you select a **Type** of infection, a flag will prompt you on the number of symptoms that can be checked for the **Status** to change from **Ongoing** to **Elevated**. This also impacts the followup status on the **Plan of Action** screen. Once the number of symptoms have been checked, the followup status will go from **None Needed** to **Needs review**. Check the box next to **Reported to** if the doctor was notified. The patient's primary doctor will be default. To change the doctor, click on the drop-down box.

**Acquired** is the date that the infection started.

**Surveillance date** is the date when you saw the patient and documented the infection.

The items you must document to enter an infection for the first time are: **Type**, **Acquired**.

You may add more items to select for Location, Type of Infection, Infecting Organism, Cause, and noninfectious causes. Please see the

## Track Patient Infections

linked article below for instructions on how to do this (additions may be made only by a Barnestorm Office staff member with administrative permissions).

To associate these infections with an indwelling catheter requires the presence of an indwelling catheter at the time of or within 7 days before the onset of the UTI.

☐ Fever > 100.5 or chills

☐ Flank pain or suprapubic pain

☐ Worsening of mental or functional status

☐ Changes in urine character

☐ Positive urine culture

2

### Treatment

Use the **Treatment** tab to document the treatment taking place. This tab allows you to document the antibiotic and culture. You may add additional checkboxes under the Treatment area--see the article linked below.

### Plan of Action

Use this tab to keep track of the progress/history of the infection. Track when the infection needs followed up and what type of action needs to take place. Change the followup status as needed: None Needed, Needs Reviewed, Reviewed, Revisit.

## Track Patient Infections

**New Infection**

#	Type	Location	Acquired	Status	Assessed	Followup	Comments
<b>3 Infections for PATIENT, TEST</b>					<b>3 Entry for Infection #0001</b>		
0001	Other	Respiratory			07/06/2011	Reviewed 07/06/2011	
0002	Influenza						
0005	Other	UTI					

- Assess this infection
- Edit last entry
- Delete this infection

**New Infection**

#	Type	Location	Acquired	Status	Assessed	Followup	Comments
<b>3 Infections for PATIENT, TEST</b>					<b>3 Entries for Infection #0002</b>		
0001	Other	Respiratory	05/19/2011	Ongoing	07/07/2011	None needed 07/07/2011	
0002	Influenza		07/07/2011	Elevated	07/07/2011	Needs review 07/07/2011	
0005	Other	UTI	07/06/2011	DC - Resol...			

- Edit this entry
- Review this entry
- Delete this entry

Infection reports can be found in Barnestorm Office under **Reports > Audit > 07.08 Infection Tracking**.

**\*\*Note:** Many fields from this screen can be modified by each agency. Attached is the link for the article that will walk you through step-by-step on how to add new checkboxes.

Knowledgebase

<http://kb.barnestorm.biz/KnowledgebaseArticle50700.aspx>