



PROBLEM LIST DOCUMENTATION

HOSPITAL INFORMATION SYSTEM (HIS)

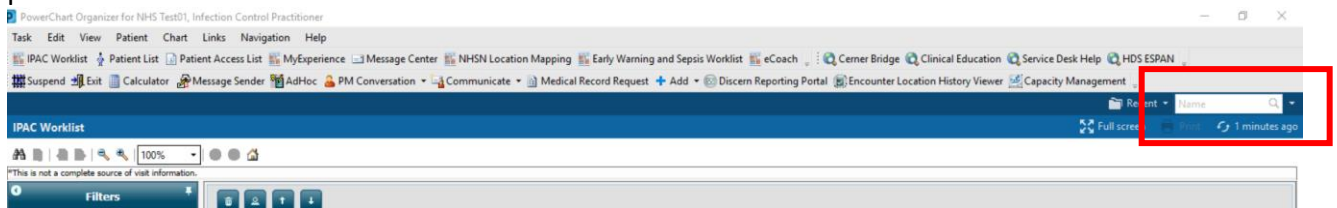
Infection Control

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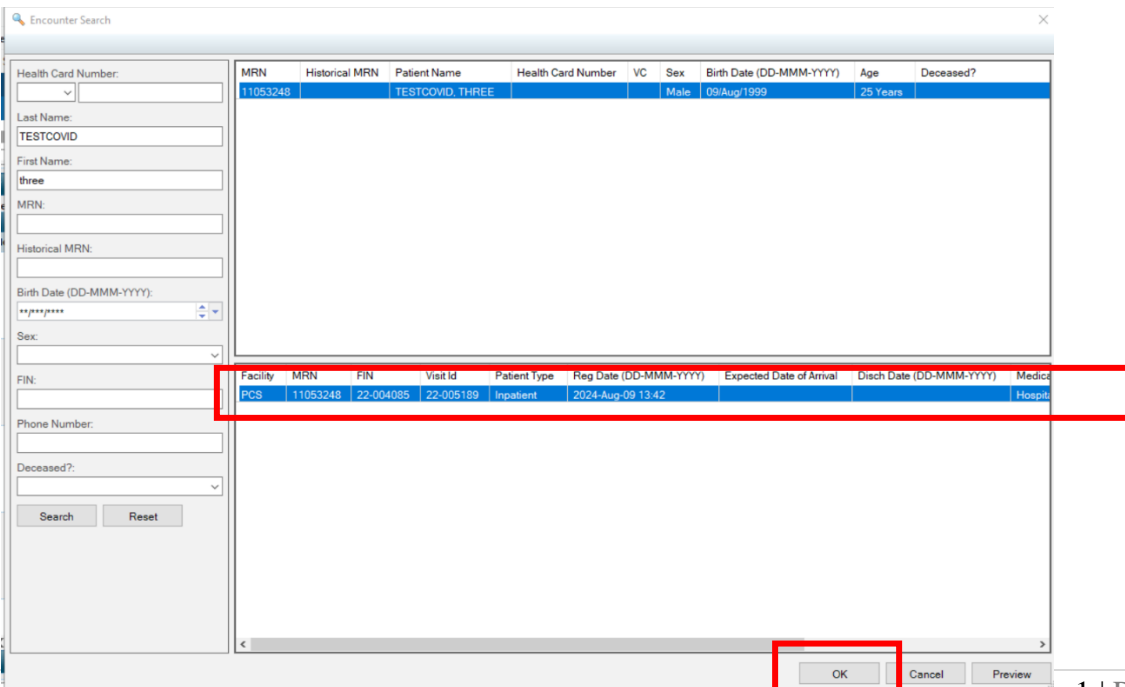
The purpose of the problem list documentation is to capture the patient's positive multidrug resistant organisms that Infection Control Preventionist (ICP) have identified that require continued monitoring for re-isolation upon admission and/or clearing processes.

Open Patients Chart:

1. **Search** the patient you would like to add a **Problem** to and open their chart – you can search using the **Search Box** on the top right of the page and type in the last name and press Enter

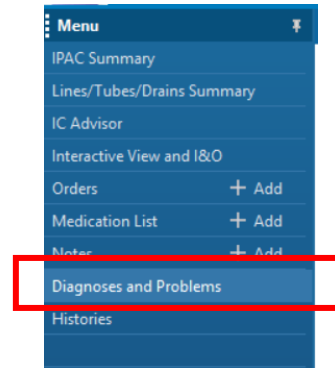


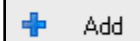
2. Once you have opened the **Encounter Search**, ensure the **MRN, First Name, Last Name** and **DOB** match the patient you are looking for then select the encounter and press **“OK”** to open the Patients Chart:

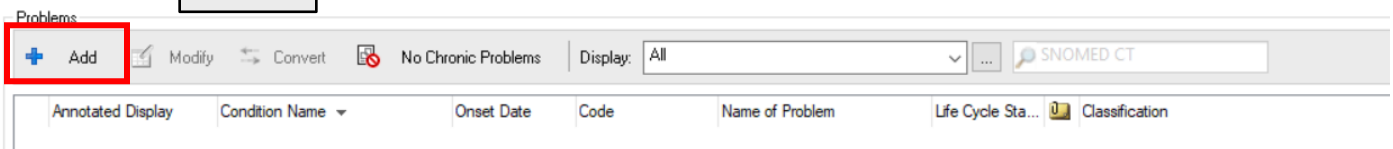


ADDING A PROBLEM

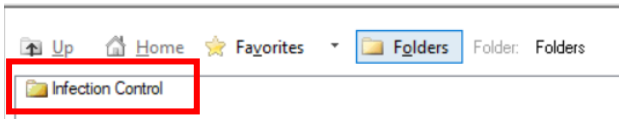
3. While in the patients chart, Select Diagnosis & Problems from the Menu on the left side of the page



4. Click the  Add button in the Problems section



5. Click the **Infection Control** folder in the lower window



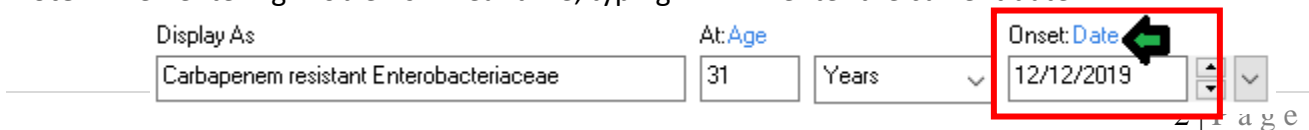
6. **Double click** on the appropriate organism from the list and it will automatically populate the information in the ***Problems** field

Term	Code	Terminology	Terminology Axis
Carbapenem resistant Enterobacteriaceae	3083600011	SNOMED CT	Organism
Clostridium difficile	10871012	SNOMED CT	Organism
MRSA	176116017	SNOMED CT	Organism
Multidrug resistant Pseudomonas aeruginosa	3044305017	SNOMED CT	Organism
VISA - Vancomycin intermediate Staphylococcus aureus	2163600016	SNOMED CT	Organism
VRE	188335012	SNOMED CT	Organism
VRSA	2162808018	SNOMED CT	Organism



7. Enter the **Onset Date** and it will populate the age the patient was at time of diagnosis.

Note: When entering Problems in real-time, typing "T" will enter the current date.





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8. The Problem ***Status** displays as **“Active”**.

*Confirmation	*Classification	*Status
Confirmed	Medical	Active

9. Enter any additional comments as needed in the **Comments Box**. Click **“OK”**

File to Past Medical History

10. You can see **Problem** comments by hovering over the  icon

Name of Problem	Life Cycle Status		Classification
Vancomycin resistant Ent...	Active		Medical
SA	Active		Medical

9/18/2020 10:40 AM EDT - Cerner Test, Infection Control Practitioner Cerner Historical MDRO

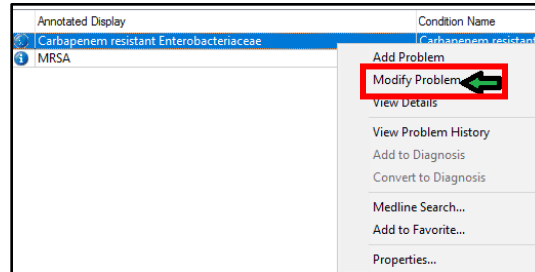


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RESOLVING A PROBLEM

1. Right click on the Problem you would like resolved and select **Modify Problem** option

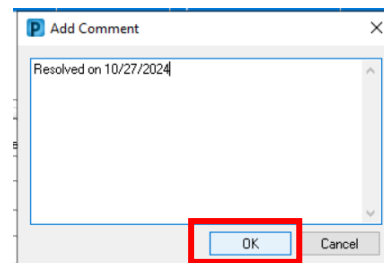


2. In the ***Status** dropdown, select **Resolved**

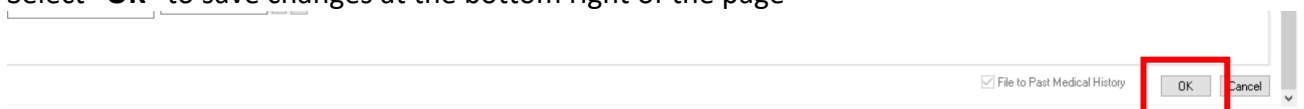
3. Enter the **Resolved Date** and **Resolved At: Age** auto populates

4. Click the **Add Comment** button if you would like to add a comment

5. Click **OK** to save the modifications.



6. Select **OK** to save changes at the bottom right of the page





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7. Problem has been updated and reflects the modification. Once again, hovering over the icon shows all comments.

Name of Problem	Life Cycle Status	Classification
Carbapenem resistant Ent...	Resolved	Medical

MRSA

9/18/2020 10:40 AM EDT - Cerner Test, Infection Control Practitioner Cerner Historical MDRO

9/18/2020 10:51 AM EDT - Cerner Test, Infection Control Practitioner Cerner Resolved in June 2020

8. The **full history** of the Problem can be viewed by **right clicking** on the **Problem** and selecting the View Problem History option

Condition Name	Onset Date
Carbapenem resistant Enterobacteriaceae	
MRSA	

- Add Problem
- Modify Problem
- View Details
- View Problem History**
- Add to Diagnosis
- Convert to Diagnosis
- Medline Search...
- Add to Favorite...
- Properties...

Problem History [Exposure to communicable disease]

- Exposure to communicable disease
 - Onset Date:
 - Laterality:
 - Confirmation: Confirmed
 - Classification: Medical
 - Status Update: 27/Oct/2024
 - Life Cycle: Active -> Resolved
 - 27/Oct/2024 17:42, NHS Test01, Infection Control Practitioner
 - Status Update: 27/Oct/2024