

HOSPITAL INFORMATION SYSTEM (HIS)

Infection Control

PROBLEM LIST DOCUMENTATION

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

PowerChart Organizer for NHS Test01, Infection Control Practitioner		D.	×
ask Edit View Patient Chart Links Navigation Help			
📱 IPAC Worklist 🎍 Patient List 🔝 Patient Access List 🌇 MyExperience 🖃 Message Center 🎬 NHSN Location Mapping 🎬 Early Warning and Sepsis Worklist 🞬 eCoach 🚽 🔯 Cerner Bridge 🕲 Clinical Education 🕲 Servic	e Desk Help 🔞 HDS ESPAN		
🔹 Suspend 🕮 Esit 🍵 Calculator 😹 Message Sender 🦉 AdHoc 🌲 PM Conversation + 🔩 Communicate + 🗟 Medical Record Request 🕂 Add + 💿 Discern Reporting Portal 🏨 Encounter Location History Viewer 💆 Capa	icity Management 🖕		
	📸 Retent 🔹 Name	C	2 -
PAC Worklist	🖓 Full scree 👘 Print		
his is not a complete source of visit information.			
Filters T			

2. Once you have opended 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:

realur card rumber.	MRN	Historical MRN	Patient Name	Health Card N	lumber V	C Sex	Birth Date (DD-MMM-YYYY)	Age	Deceased?		
~	11053248		TESTCOVID, THREE			Male	09/Aug/1999	25 Years			
.ast Name:											
TESTCOVID											
irst Name:											
three											
ARN:											
Enterine I MDN:											
historical Mirtin:											
Sirth Date (DD-MMM-YYYY):											
/*/****											
Sex:											
~											
IN:	Facility 1	MRN FIN	Visit Id Pa	atient Type R	eg Date (DD	-MMM-YYY	 Expected Date of Arrival 	Disch Date	(DD-MMM-YYYY) N	ledica	
	PCS	11053248 22-00	4085 22-005189 Inj	patient 2	024-Aug-09 1	13:42			H	lospiti	
Phone Number:											
Deceased?:											
Y											
Search Reset											
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	, mena				
	IPAC Summary				
ADDING A PROBLEM	Lines/Tubes/Drains Summary				
	IC Advisor				
	Interactive View and I&O				
3. While in the patients chart, Select Diagnosis & Problems	Orders + Add				
from the Menu on the left side of the page	Medication List + Add				
	Noter + Add				
	Diagnoses and Problems				
	Histories				
4. Click the + Add button in the Problems section					
🕂 Add 🗹 Modify 🌤 Convert 🐼 No Chronic Problems Display: All	SNOMED CT				
Annotated Display Condition Name 👻 Onset Date Code Name of Problem	Life Cycle Sta 🛄 Classification				

5. Click the Infection Control folder in the lower window

🔁 <u>U</u> р	쉽 <u>H</u> ome	🚖 Fa <u>v</u> orites	•	Differs Folders	Folder:	Folders
🚞 Infectio	n Control					

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

Tem	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

*Problem	•	*Problem	
	M 🜩	Carbapenem resistant Enterobacteriaceae	<u>å</u> ð

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".**

OPERATION

*Confirmation	*Classification	ſ	*Status
Confirmed 🗸 🗸	Medical 🗸	<i>,</i>	Active 🗸

9. Enter any additional comments as needed in the Comments Box. Click "OK"

File to Past Medical History	OK	OK & Add New	Add Problem & Diagnosis	Cancel

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

e of Problem	Life Cycle Status	0.	Classification			
papenem resistant Ent	Active		Medical			
A	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

*Confirmation	*Classification		*Status	Car
Confirmed 🗸 🗸	Medical	~	Active	\sim
Ranking ~	Resolved At: Age		Active Canceled Inactive	~
 Hide Additional Details 			Resolved	¢

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

Ranking	Resolved	l At:Age	Resolved: Date	
	~ 32	Years 🗸	06/30/2020	▲ ▼ ∨

- 4. Click the Add Comment button if you would like to add a comment
- 5. Click OK to save the modifications.

Add Comment		×
Resolved on 10/27/2024		^
	OK	Cancel

File to Past Medical History

OK

4 | Page

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	1	Classification
Carbapenem resistant Ent	Resolved		1edical
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

