

SEPSIS AND THE IPAC WORKLIST HOSPITAL INFORMATION SYSTEM (HIS)

INFECTION CONTROL

This Tip Sheet will go over the Surveillance workflow for Sepsis/SIRS/Septic Shock cases.

1. In the IPAC Worklist, a patient **diagnosed** with SIRS or Septic Shock will have an image in the **Notification column**.

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This is not a complete source of visit information. Filters										
+ 🚽 🕴 🕐	Sorted By: Location asc Filtered:	Patient Information	Isolation Status	Hicro	Other Lab	Fecal	Notifications	Imaging	Devices	Follow-up
Current Filters: 0 Worklasts: Sepsis Facility: SCS <u>All qualify:</u> Search: Tags: Sepsis equals True Vorklasts	Needs Assessment (1 of 87) MDR0: NHSN CDI Reportables: Escherichia coli serogroup D157:H7	ITTWO, SEPTICSHOCK - 25 Years Loc: SC 280:SC2812-A Admt/Reg: 25/07/2024 08:14 FIN: 22-003624 LOS: 36d DOB: 2806/1999 PCP: Oelofse, Wouter Tably Seption PCP: Oelofse, Wouter	* Contact	*\$	٠	*�	* <mark>2</mark> 3		8	뒻
OBSI - NFS xx Carlas Tags MDRO List Sepsis										

2. In the patient **Details panel** (select the white space around the patient to open the details panel) you will see under the **Notifications** column (may need to scroll to the right) that the patient details indicate a diagnosis of sepsis, septic shock or SIRS and the date of the diagnosis

H.		Details		
< n Status	Micro	Other Labs	Fecal	Notifications
Patient:	EDREGION	IAL, SEPSIS		
FIN:	22-004411			
DOB:	20/02/194	3		
Triggering Ev	ent: D-Infe	ection Control Work	list Notify	
Details:	Diagn at Sep	sosis of Septic shoo tember 10, 2024 2	k was added: 0:26:17 EDT.	or updated on patient
Date/Time:	10/09	/2024 20:26		

- Now that the patient has been confirmed with a diagnosis of Sepsis, the ICP can add a "Sepsis" tag to them.
 - a. Select the **Lags:** on the patient, find "Sepsis" and Move it to selected. Press "OK" to save.

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Lindsay H		^		Selec	cted	All Visits
Manish						
Marissa	x					
Mary Theresa	x					
Nicole	x		>			
On Call			Move			
Rylan	x					
Sepsis						
Sue	x					
Veronica	x	~				

OPERATION

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4. Now the patient manually tagged by an ICP with "Sepsis" to a custom IPAC Worklist created by the ICP, which will automatically add any patients (for the specific site/facility) with the manual Sepsis Tag

NOTE: It is important to note that every IPAC Worklist, even custom IPAC Worklists, will be sitespecific – so the ICPs will need to make custom worklists for Sepsis SCS, Sepsis NFS... etc.

5. The ICP can also check on the sepsis diagnosis by opening the patients chart (click on the Patient Name) and select **Results Review** and changing the flowsheet to "Early Warning Alerts Flowsheet" in the flowsheet banner.

		$\langle \rangle \rightarrow - \bullet$.	🔒 Results R	eview		
Menu	Ŧ	in- ET				
IPAC Summary						
ines/Tubes/Drains	Summary					
C Advisor		Recent Result	ts Lab - Recent	Lab - Extended	Pathology	Microbiol
nteractive View and	1&0					
Orders	+ Add	Flowsheet:	Infection Contro	l View	Proce	dure Selectio
Aedication List	+ Add		Diabetic Flowshe	et	<u>^</u>	
lotes	+ Add	4 b	Diagnostics View			
iagnoses and Probl	lems		Discharge Planni	ng View		
listories		Navigator	Early Warning Al	erts Flowsheet		
			Education View		ults	
esults Review			Endocrine View			
ocumentation	+ Add		Falls View Adult			
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6. Change the date criteria (right-click the banner and select Change Search Criteria) to ensure you are during the diagnosis period, and review the documentation

27-Oct-2024 0	8:45 - 30-Oct-2024 08:45 (Clini	ical Range)		Change S	earch Cri	iteria			
				Set to Too	dav				
					,				
	-								
owsheet: Early Warning Aler	ts Flowsheet V Procedure Selection Leve	el: Early Warning	g Alerts Flows	heet 🗸 (Table	Group OI	List		
		01-Sep-20	24 08:45 - 3	30-0ct-202 <i>4</i>	08:45 (Clin	ical Bange	_		
		01-369-20	24 00.45 - 1	JU-OCC2024	00.45 [Cilli	icai manyej			
lavigator 🛛 🕅									
Early Warning Alerts Flowsh	Show more results								
Drovider Notification	Early Warping Alarts Flowshoot	10/Sep/2024	10/Sep/2024	10/Sep/2024	10/Sep/2024	10/Sep/2024	10/Sep/2024		
Provider Notification	Larry Warning Alerts Howsheet	20:26	15:17	14:36	14:33	14:27	14:20		
SIRS Criteria	Early Warning Alerts Flowsheet					-			
Organ Dysfunction Criteria	Recommendation - Action		Septic shock			Sepsis *			
	Patient shows signs of (Sepsis Advisor)	Septic shock							
	Sepsis Infection Source	Urosepsis							
	Notification Reason				Surperted Se				
	Provider Informed				Satrak Dafi M				
	Provider Requested Interventions				Continue to r				
	SIRS Criteria				continue to i				
							37.7 (H)		
	Respiratory Rate						22 (H)		
	neophatoly nate			17.0 (H)					
	WBC	Gran Dysfunction Criteria							
	WBC Organ Dysfunction Criteria								
	WBC Organ Dysfunction Criteria Systolic Blood Pressure						88 (!)		
	WBC Organ Dysfunction Criteria Systolic Blood Pressure Platelets			300			88 (!)		