

Infectious Disease IP Summary



Sepsis Indicators

Micro (Last 1 Year)

Antibiograms

COVID-19

Micro (Last 90 Days)

Antibiotic History

Sepsis Criteria

Critical (1) **Sepsis Advisory****Sepsis Assessment**

10:07 PM

Temperature <96.8F or >101F	Temp: 96.7 °F (35.9 °C)	POS+
Heart Rate >90bpm	Heart Rate: 77	
Respiratory Rate/PaCo2 >20 brpm or PaCO2<=32mmHg	RR:Resp: 21 PaCO2:No Result(s)	POS+
SBP <=90mmHg	BP: 172/63	
WBC/Bands WBC <4k or >12k Bands > 10%	WBC:12:20 AM WBC COUNT 11.3 10E9/L* Bands:No Result(s)	
Lactic Acid >2 and <4 last 12 hrs Or > 4 last 24hrs	No Result(s)	
Oxygen Device Positive if more than Nasal Cannula	O2 Device: None (Room air)	
ABG PaO2/FiO2 <=300 (Last 24Hrs)	0	
Creatinine >=2 (Last 24Hrs)	12:20 AM CREATININE,S 0.80 mg/dL	
Bilirubin >=4 (last 24Hrs)	12:20 AM BILIRUBIN, TOTAL 0.3 mg/dL	
Platelets <=100 (Last 24Hrs)	12:20 AM PLATELET 256 10E9/L	
INR/PTT INR>1.5 or PTT> 60 (last 24Hrs)	INR:No Result(s) PTT:No Result(s)	
Nursing Suspicion For Sepsis Nursing Documentation (Last 12Hrs)	Suspected / Documented Infection?: No- Screen for antibiotic therapy	
Mental Status Change Nursing Documentation (Last 12Hrs)	Neuro Change::Level of Consciousness: Alert GCS:Glasgow Coma Scale Score: 15	

 Accept



Sepsis Assessment

10:41 AM

Temperature <96.8F or >101F	Temp: 98.9 °F (37.2 °C)	
Heart Rate >90bpm	Heart Rate: 80	
Respiratory Rate/PaCo2 >20 brpm or PaCo2<=32mmHg	RR:Resp: (!) 30 PaCO2: No Result(s)	POS+
SBP <=90mmHg		
WBC/Bands WBC <4k or >12k Bands > 10%	WBC: 3:30 PM WBC COUNT 16.98 10E9/L*; 11:10 PM WBC COUNT 13.06 10E9/L* Bands: 3:30 PM % BANDS 35.5 %*	POS+
Lactic Acid >2 and <4 last 12 hrs Or > 4 last 24hrs	No Result(s)	
Oxygen Device Positive if more than Nasal Cannula		
ABG PaO2/FiO2 <=300 (Last 24Hrs)	0	
Creatinine >=2 (Last 24Hrs)	3:30 PM CREATININE,S 1.46 mg/dL*	
Bilirubin >=4 (last 24Hrs)	No Result(s)	
Platelets <=100 (Last 24Hrs)	3:30 PM PLATELET 36 10E9/L*; 11:10 PM PLATELET 34 10E9/L*	POS+
INR/PTT INR>1.5 or PTT> 60 (last 24Hrs)	INR: No Result(s) PTT: No Result(s)	
Nursing Suspicion For Sepsis Nursing Documentation (Last 12Hrs)		
Mental Status Change Nursing Documentation (Last 24Hrs)	Neuro Change:: Level of Consciousness: Responds to pain GCS: Glasgow Coma Scale Score: 7	

Susceptibility Tests



Collected	Specimen Type	Organism	Ampicillin	Gentamicin (High Level Resistance)	Levofloxacin	Nitrofurantoin	PENICILLIN	Vancomycin
07/04/21	Blood	NO GROWTH DAY 2						
07/04/21	Urine	Enterococcus Faecalis	S	S	S	S	S	S
07/04/21	Blood	NO GROWTH DAY 2						

Microbiology Results (last 90 Days)- Pertinent Results Only

Procedure	Component	Value	Units	Date/Time
COVID-19 PCR WHS Molecular Lab [980518324]				Collected: 07/04/21 1955
Order Status: Completed		Lab Status: Final result		Updated: 07/05/21 1514
Specimen: Nasal from Nasopharyngeal	Specimen Source	NASOPHARYNGEAL		
	First Test?	NO		
	Employed in Healthcare?	NO		
	Symptomatic as defined by the CDC	--		
		ASYMPTOMATIC		
		NO		
	Comment: CLEARANCE FOR OTHER (NOT FOR PROCEDURES)			
	Hospitalized for COVID 19?	NO		
	ICU?	NO		
	Resident in Congregate care setting	NO		
	Pregnant?	UNKNOWN		

Susceptibility Tests



Collected	Specimen Type	Organism	Ampicillin	Gentamicin (High Level Resistance)	Levofloxacin	Nitrofurantoin	PENICILLIN	Vancomycin
07/04/21	Blood	NO GROWTH DAY 2 (1.1)						
07/04/21	Urine	Enterococcus Faecalis (1.2)	<=2 S	— S	2 S	<=16 S	4 S	1 S
07/04/21	Blood	NO GROWTH DAY 2 (1.1)						

Microbiology (Last 1 Year)

Procedure
COVID-19 PCR WHS Molecular Lab [980518324]
 Order Status: Completed

Component	Value	Units	Date/Time
Specimen Source	Specimen: Nasal from Nasopharyngeal		Collected: 07/04/21 1955
First Test?	NASOPHARYNGEAL		Updated: 07/05/21 1514
Employed in Healthcare?	NO		
Symptomatic as defined by the CDC	NO		
	--		
	ASYMPTOMATIC		
	NO		
Comment: CLEARANCE FOR OTHER (NOT FOR PROCEDURES)			
Hospitalized for COVID 19?	NO		
ICU?	NO		
Resident in Congregate care setting	NO		
Pregnant?	UNKNOWN		
Date of Symptom Onset?	UNKNOWN		
SARS-CoV-2	NOT DETECTED		

Medications



As of 07/07/21 1039

(Filter): Antimicrobials Medications Shown

cefTRIAxone (ROCEPHIN) 1 gram/50 mL dextrose (iso-osmot) IVPB (g)	Total dose: Cannot be calculated*	Dosing weight: 74.3	⌵
cefTRIAxone (ROCEPHIN) 1 gram/50 mL dextrose (iso-osmot) IVPB (mL/hr)	Total volume: 83.33 mL	Dosing weight: 74.3	⌵
cefTRIAxone (ROCEPHIN) 1 gram/50 mL dextrose (iso-osmot) IVPB (mL/hr)	Total volume: 428.33 mL	Dosing weight: 74	⌵
azithromycin (ZITHROMAX) IVPB 500 mg/250 mL NS (mL/hr)	Total volume: 633.33 mL	Dosing weight: 74.3	⌵
azithromycin (ZITHROMAX) 500 mg in NS 250 mL IVPB (w/adaptor) (mg)	Total dose: Cannot be calculated*	Dosing weight: 74.3	⌵
cefepime (MAXIPIPE) 1 g in D5W 50 mL IVPB-MBP (g)	Total dose: 1 g	Dosing weight: 74	⌵
vancomycin (VANCOCIN) 1,500 mg in NS 250 mL IVPB (mL/hr)	Total volume: 794.13 mL	Dosing weight: 74	⌵
doxycycline (VIBRA-TABS) tablet (mg)	Total dose: 300 mg	Dosing weight: 74	⌵
ivermectin (STROMEKTOL) tablet (mcg)	Total dose: 15,000 mcg	Dosing weight: 74	⌵



1. Wellstar Antibigram Summary