

# Emergency Department

## Admitting a Patient:

Please be sure to Place the **BED REQUEST** (see Bed Request Section of this manual) order electronically as soon as you and a hospitalist or the accepting MD has agreed on admission. This should be done right at the same time as placing the **BED ICON** on the first net board.

**NB: A delay here in placing this order will delay the admission process.**

**Be sure to check whether any *CoSigns* are needed before signing off your shift !!**

Assign yourself to patient in Firstnet



1st priority is to CoSign ALL existing Triage Orders.

1. Insure you are on the OLL MD tab to begin.



OLL WR	<b>OLL MD</b>	OLL RN
WR: 16	Total: 38	Avg LOS:

Please Co-Sign any triage orders. Double click on Clipboard icon (see below).

Clipboard Icon

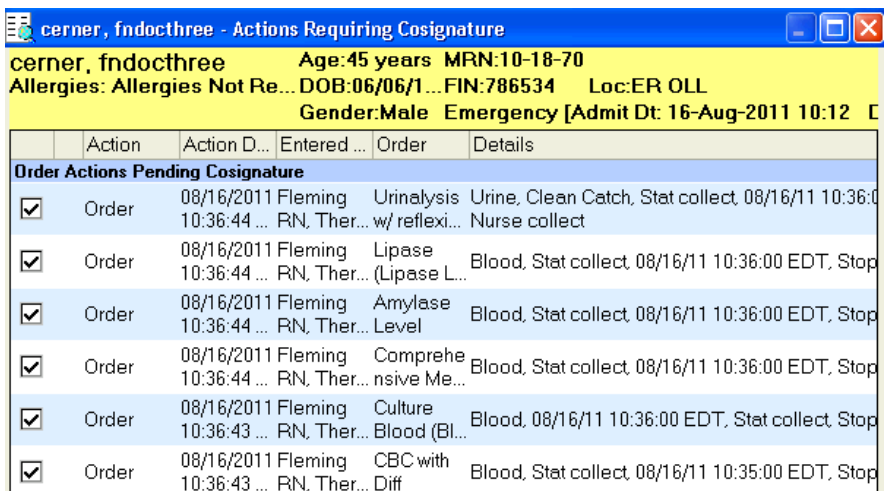
OLL All Beds OLL Triage OLL FT OLL WR OLL MD OLL RN OLL Staff List OLL Last 2 Days

Patient: cerner, fndocfour | WR: 15 | Total: 40 | Avg LOS: 553:49 | Filter: <None>

Bed	A	ND	Name	Age	LOS	All	Chief Complaint	MD	RN	PCP	Tasks	Sign	Orders	Lab	Rad	EKG	Comment
ED,01			cerner, fndocfour	29 y	0:13	!					+ [Icons]						
ED,01			cerner, fndocfive	98 y	0:11	!					+ [Icons]						
ED,01			cerner, fndocsix	15 m	0:10	!					+ [Icons]						
ED,02			cerner, fndocseven	55 y	0:04	!					+ [Icons]						
ED,02			cerner, fndoeight	80 y	0:02	!					+ [Icons]						
ED,02			cerner, fndocnine	79 y	0:01	!					+ [Icons]						
ED,03			cerner, edmedrec	23 y	12:24	!		RP			+ [Icons]	[Clipboard]	[Stethoscope]	2/0	1/0	1/0	
ED,03			cerner, motesttwenty	31 y	213:11	!					+ [Icons]						
ED,03			cerner, edmeds	70 y	144:38	!					+ [Icons]						
★ ED,04	Ⓢ	Ⓢ	CERNER, FNRED	25 y	388:47	!		MB: edn			+ [Icons]	[Clipboard]	[Stethoscope]	8/3			
ED,04			CERNER, MARKTWO	51 y	389:42	!		UE			+ [Icons]	[Clipboard]	[Stethoscope]	9/0	1/0	1/0	build test 7-15
ED,05			CERNER, MOTESTSEV	31 y	128:1	!					+ [Icons]			4/0			
ED,05			CERNER, LHSTROKE2	66 y	143:59	!					+ [Icons]						
ED,06			CERNER, SIMORES	79 y	548:52	!					+ [Icons]			6/0		1/0	
ED,07			CERNER, MARKDECTO	31 y	383:34	!					+ [Icons]			8/0	1/0		
ED,08			Campville,	155	0												
ED,09			CERNER, MSFOURTW	31 y	009:3	!			Yu MD, Hong		+ [Icons]			7/0	3/0		
ED,10			CERNER, MSFOURTW	31 y	009:3	!			Yu MD, Hong		+ [Icons]			5/0	1/0	1/0	
ED,11			cerner, Fnload5	106	593:40	!					+ [Icons]			4/0	1/0	1/0	no cos or NR
ED,12			Great Bend,	55	717:51	!	1:pain										
ED,20			CERNER, PURPLEBIRD	11 y	372:59	!		RP			+ [Icons]						holding
ED,25			CERNER, LHMEDICAL	33 y	312:51	!		RP			+ [Icons]			1/0			
ED,4C			CERNER, FNLOIS	36 y	548:38	!					+ [Icons]			14/0	3/0	1/0	

## #2. Review the Orders that were placed per protocol:

- as a batch with all orders checked.
- individually by deselecting individual orders not to be cosigned.
- or deselect the entire list by unclicking the  **Select All** option found at the bottom left and check the orders off as they are reviewed.



The screenshot shows a window titled "cerner, fndocthree - Actions Requiring Cosignature". The patient information bar includes: "cerner, fndocthree", "Age:45 years", "MRN:10-18-70", "Allergies: Allergies Not Re...", "DOB:06/06/1...", "FIN:786534", "Loc:ER OLL", "Gender:Male", and "Emergency [Admit Dt: 16-Aug-2011 10:12]". Below this is a table with columns: Action, Action D..., Entered ..., Order, and Details. The table contains six rows of orders, each with a checked checkbox in the "Action" column.

Action	Action D...	Entered ...	Order	Details
<input checked="" type="checkbox"/>	Order	08/16/2011 10:36:44 ...	Fleming Urinalysis w/ reflexi...	Urine, Clean Catch, Stat collect, 08/16/11 10:36:00 EDT, Stop
<input checked="" type="checkbox"/>	Order	08/16/2011 10:36:44 ...	Fleming Lipase (Lipase L...	Blood, Stat collect, 08/16/11 10:36:00 EDT, Stop
<input checked="" type="checkbox"/>	Order	08/16/2011 10:36:44 ...	Fleming Amylase Level	Blood, Stat collect, 08/16/11 10:36:00 EDT, Stop
<input checked="" type="checkbox"/>	Order	08/16/2011 10:36:44 ...	Fleming Comprehe nsive Me...	Blood, Stat collect, 08/16/11 10:36:00 EDT, Stop
<input checked="" type="checkbox"/>	Order	08/16/2011 10:36:43 ...	Fleming Culture Blood (Bl...	Blood, 08/16/11 10:36:00 EDT, Stat collect, Stop
<input checked="" type="checkbox"/>	Order	08/16/2011 10:36:43 ...	Fleming CBC with Diff	Blood, Stat collect, 08/16/11 10:35:00 EDT, Stop

Left click on **Cosign** signs all the orders and also eliminates that icon on the tracking board.

No clinical checking will be performed upon cosigning.

cerner, fndocthree

**Cosign**

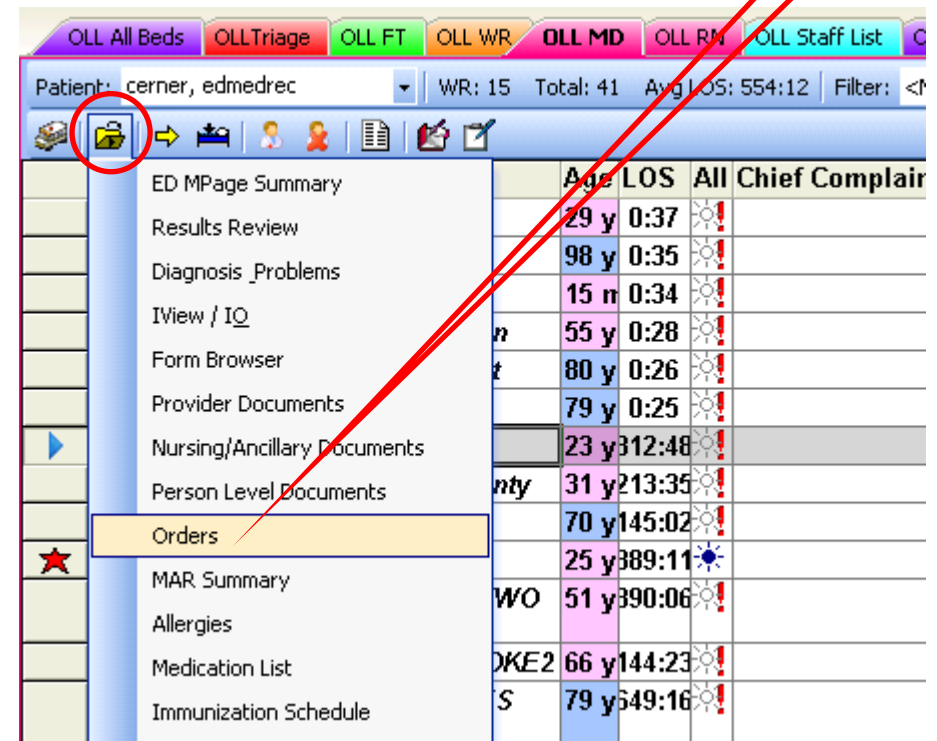
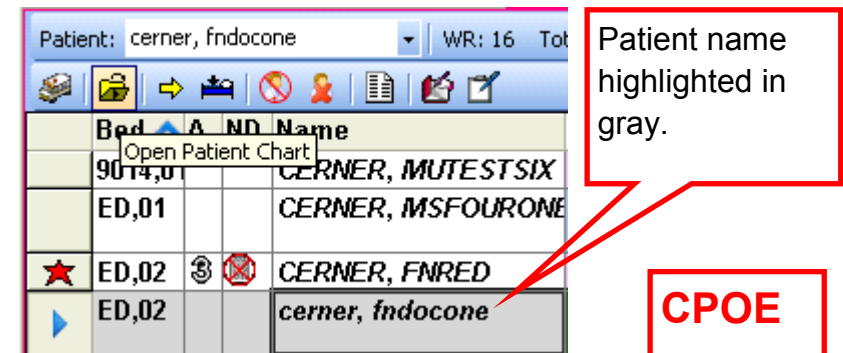
Cancel

*Special Conditions for the ED:*

- Respiratory treatments **MUST** be verbally communicated to the Unit Secretary to notify the Respiratory Dept. of the order.
- Use *ED Common Radiology* and *Lab* folders for easier access to ED specific studies and to insure you are ordering the correct test.
- Sign Out of the computer before leaving to safeguard access to the system.

You can open the patient record in 3 was:

1. **Left clicking the patient's name to highlight in gray, then use the Open Patient Chart icon on the upper left (see below).**



- **Double left click** on the patient's name, left click on to access the Order entry screen.

Quick Actions

center, fndocfour Age:29 year  
Allergies: Allergies Not Recorded DOB:02/02/1  
Gender:Fem

Flowsheet

Order **+ Add**

Diagnosis

Medication List **+ Add**

Events

Enter CPOE by clicking  
**+Add**

Age:29 years MRN:10-18-71  
DOB:02/02/1982 FIN:5153132 Loc:ER OLL  
Gender:Female Emergency [Admit Dt: 17-Aug-2011 12:07 Disch Dt: <No -

Find:  Starts with Type:  Inpatient

Folder: AHBI ED Common Search within: All At location:

ED PowerPlans-OLL  
ED Peds Power Plans  
ED Common Labs  
Common Radiology  
POC  
Common Diets  
Cardiology  
ABG  
[Acetaminophen Level](#)  
Acetone Serum

Blood Culture  
BMP  
BNP  
BUN  
Calcium Level Total  
CBC with Diff  
Chlamydia Probe  
Cholesterol Total  
CK  
CMP

Search for orders.

Ensure "Inpatient"

- Right click on the patient's name and select Open Patient Chart —> select "Orders" this is another way to get into CPOE. (see below)

er, fndocfour	29 y	0:34	!
er, fndocfive			
er, fndocsix			
er, fndocsev			
er, fndoceig			
er, fndocnin			
er, edmedre			
er, motesttw			
er, edmeds			
NER, FNRED			
NER, MARK			
NER, LHSTR			
NER, SMOR			
NER, MARKDECT	31 y	383:55	!
ipville,		155:2	
NER, MSFOURTW	31 y	009:5	!
NER, MSFOURTW	31 y	009:5	!
er, Fnload5	106	594:01	!
st Bend,	55	718:11	1:pain
NER, MOTESTSEV	31 y	128:3	!

Open Patient Chart

Assign Provider

Base Location

Pre-arrive Patient

Attach Pre-Arrival

Set Events

Patient Education

Discharge Process

Patient Summary Report

Reactivate Patient

ED MPage Summary

Results Review

Diagnosis\_Problems

IView / IQ

Form Browser

Provider Documents

Nursing/Ancillary Documents

Person Level Documents

**Orders**

MAR Summary

Allergies

Medication List

Immunization Schedule

Patient Information

Patient Care Summary

Reference

Flowsheet

FaceSheet

**CPOE**

## Ordering in CPOE

Age: 29 years      MRN: 10-18-71  
DOB: 02/02/1982      FIN: 5153132      Loc: ER OLL  
Gender: Female      Emergency [Admit Dt: 17-Aug-2011 12:07      Disch Dt: <No -

Find:  Starts with  Type:  Inpatient

Folder: AHBI ED Common Search within: All At location:

- ED PowerPlans-OLL
- ED Peds Power Plans
- ED Common Labs
- Common Radiology
- POC
- Common Diets
- Cardiology
- ABG
- Acetaminophen Level
- Acetone Serum

- Blood Culture
- BMP
- BNP
- BUN
- Calcium Level Total
- CBC with Diff
- Chlamydia Probe
- Cholesterol Total
- CK
- CMP

Use Folder or single orders listed (above)

Use ED Common Labs

Use Common Radiology

**Powerplans in the ED are broken into  
Diagnostic / Treatment/ Combined powerplans as  
Follows:**

ED Abdominal Pain - OLL(Abdo, Flank, Testic, Hematuria,  
Pancreatitis)

ED Chest Pain/MI STEMI-OLL

ED Cardiovascular Drips

ED Shortness of Breath Diagnostic-OLL( Pneumonia, HF,  
Pulm Embolism, Intubation RSI)

ED Pneumonia Treatment

ED Heart Failure Treatment

ED COPD Treatment

ED Intubation Mechanical Ventilation Adult

ED IV Fluids Adult

ED Analgesia/Antipyretic/Antiemetic

ED Cardiovascular Diagnostic -OLL(syncope, dysarrhythmia's,  
bradyarrhythmia, tachyarrhythmia, uncontrolled HTN)

ED Major Trauma

ED Minor Trauma

ED Burns

ED Headache

ED Dental Pain Treatment

ED Stroke/TIA

ED Nausea/Vomiting/Diarrhea

ED Cellulitis / Abscess

ED UTI Treatment Adult

ED Sepsis Treatment - Adult

ED Altered Mental Status/Dementia

ED GI Bleed (Upper & Lower)

ED Allergic Reaction/Anaphylaxis/Environmental - Adult

ED Psychiatry Behavioral Disorder

ED OB/GYN Diagnostics

ED OB/GYN Eclampsia

ED OB/GYN Bleeding in Pregnancy Treatment

ED OB/GYN STD-PID Treatment

ED Sexual Assault

## **ED Toxicology Powerplans Adult:**

ED Toxicology/Poison/Envenomation Diagnostic Adult

### Treatment Powerplans for Adults:

ED Anticholinesterase Toxicity Adult  
ED Beta-Blocker Toxicity Adult  
ED CA Channel Blocker Toxicity Adult  
ED Cocaine/Methamphetamine Toxicity Adult  
ED Cyanide Poisoning Adult  
ED Digoxin Toxicity Adult  
ED Ethelene Glycol-Methanol Ingestion Adult  
ED Hydrogen Fluoride Toxicity Adult  
ED Iron Poisoning Adult  
ED Methemoglobinemia Adult  
ED Antivenom Treatments Adult  
ED Tricyclic Toxicity Adult  
ED Theophylline Toxicity Adult  
ED Sulfonuria Toxicity Adult  
ED Salicylate Toxicity Adult  
ED Acetaminophen Toxicity Adult

ED Allergic Reaction/Anaphylaxis/Environmental Peds  
ED Intubation Mechanical Ventilation Peds  
ED Pediatric Antibiotics  
ED Pediatric IV Fluids  
ED Pediatric Fever Diagnostics  
ED Pediatric Epilepsy  
ED Pediatric DKA / HHA

## **ED Toxicology Powerplans Pediatrics:**

ED Toxicology/Poison/Envenomation Diagnostic Pediatric

### Treatment Powerplans for Pediatrics Patients:

ED Iron Poisoning Peds  
ED Digoxin Toxicity Peds  
ED Cyanide Poisoning Peds  
ED CA Channel Blocker Toxicity Peds  
ED Cocaine/Methamphetamine Toxicity Peds  
ED Hydrogen Fluoride Toxicity Peds  
ED Ethelene Glycol-Methanol Ingestion Peds  
ED Beta-Blocker Toxicity Peds  
ED Acetaminophen Toxicity Peds  
ED Anticholinesterase Toxicity Peds  
ED Methemoglobinemia Peds  
ED Salicylate Toxicity Peds  
ED Sulfonuria Toxicity Peds  
ED Theophylline Toxicity Peds  
ED Tricyclic Toxicity Peds  
ED Antivenom Treatments Peds