

# Caring for Newborns in the hospital with EPIC

## Admitting newborns:

1. Sign into EPIC
2. Make your location **FAMILY PRACTICE SERV**
3. Go to **Patient Lists**
4. Go to **Systems**, then **units**, then **nursery**
5. Find your patient – right click, choose **treatment team** then left click
6. Under **treatment provider** type **“fam”** and search, choose **Fam Med OB**, for the relationship pick **treatment team**
7. Then, open the chart – double click
8. Go to **navigators – admission**
9. Go to **order sets – search “newborn”**
10. Choose: **OB NEWBORN ORDERS** (if this is not on your favorite list put it there)
11. Open orders, review and sign
12. Search order sets for newborn again
13. Find **PEDS NEWBORN NURSERY ADMIT** (if this is not on your favorite’s list, put it there)
14. Open, review
15. Watch for the following trouble areas!
  - a. Fill in **IP Admission** order
  - b. Under **Diet/Nutrition**, Pick a **Feeding Plan**
  - c. Under **Vaccine/Immunizations**, Pick a **Vaccine Plan**
16. Sign
17. Address **Allergies**, best to do this through the left hand side – **NKDA**
18. Find **Problem List** – click **New Medical Problem**, search **“single”**, pick **single liveborn, born in hospital (V30.00)**, accept
19. Click **Encounter**, pick up current patient
20. Click **NEW**, and choose **chart update**
21. For **Provider** type =, for **Department** type =, accept
22. Then **change/add PCP**
23. Close encounter

Please review the orders in this Order Set before signing. Information displayed in this report may not accurately reflect patient specific defaults applied when the Order Set is opened.

## OB Newborn Orders

### Orders

#### Antidote

<input checked="" type="checkbox"/> naloxone (NARCAN) 0.1 mg/kg	0.1 mg/kg, Intramuscular, ONE TIME PRN for 1 dose, Respiratory depression
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#### Laboratory

<input checked="" type="checkbox"/> ABO/RH NEWBORN	STAT, ONCE, Starting today at 9:51 AM For 1 Occurrences
<input checked="" type="checkbox"/> DIRECT COOMBS NEWBORN	STAT, ONCE, Starting today at 9:51 AM For 1 Occurrences
<input checked="" type="checkbox"/> Blood Gases	STAT, PRN, Blood Cord Arterial
<input checked="" type="checkbox"/> Blood Gases	STAT, PRN, Blood Cord Venous

Please review the orders in this Order Set before signing. Information displayed in this report may not accurately reflect patient specific defaults applied when the Order Set is opened.

**PEDS Newborn Nursery Admission**

**Orders**

**Admission/Transfer/Discharge**

IP ADMISSION ONCE, Starting today at 9:51 AM

**Code Status**

CODE STATUS Full Code  
 Code Status - Full/Prefs Full/Prefs  
 Code Status - No Code No Code

**Code/End Of Life Preferences**

HCMC [URL: http://hcmcnet/Intranet/HR/HCMCpol.nsf/4fbed10fa22d07b0862565310065236e/862565cd0058cc](http://hcmcnet/Intranet/HR/HCMCpol.nsf/4fbed10fa22d07b0862565310065236e/862565cd0058cc)  
 Health OpenDocument  
 Care  
 Directive  
 Policy

Code/End of Life Preferences

**Monitoring**

VITAL SIGNS Q30MIN, Starting today at 9:51 AM For 2 Occurrences, then every 1 hr until stable then every 4 hrs x24 then every shift  
 Vital Signs Q4H  
 Vital Signs Q8H  
 WEIGHT DAILY, Starting today at 9:51 AM  
 Nurs POC Blood Glucose Check Routine, ONCE, Starting 8/30/07 for 1 occurrence  
 INTAKE AND OUTPUT QSHIFT, Starting today at 9:51 AM

**Notify Provider**

Guidelines for Pediatric Vital Signs [URL: http://hcmcnet/document/ehr/guidelines\\_for\\_peds\\_vital\\_signs\\_.doc](http://hcmcnet/document/ehr/guidelines_for_peds_vital_signs_.doc)

NOTIFY PROVIDER W/STANDARD VITALS ONGOING, Starting today at 9:51 AM  
 Temp greater than \_\_ (Degrees C): 38.0  
 Temp less than \_\_ (Degrees C. ): 36.1  
 Pulse greater than: 160  
 Pulse less than: 100  
 Resp Rate greater than: 60  
 Resp Rate less than:  
 Systolic BP greater than \_\_ (mmHg):  
 Systolic BP less than \_\_ (mmHg):  
 Diastolic BP greater than:  
 Diastolic BP less than:  
 SPO2 less than \_\_%: 92  
 Other Vitals:  
 NOTIFY PROVIDER W/OTHER VITALS ONGOING, Starting today at 9:51 AM

Blood Glucose Less than: 35  
 Blood Glucose greater than:  
 Mean Arterial Pressure greater than \_\_\_ (mmHg):  
 Mean Arterial Pressure less than \_\_\_ (mmHg):  
 Intracranial Pressure greater than \_\_\_ (mmHg):  
 Intracranial pressure less than \_\_\_ (mmHg):  
 Cerebral Perfusion Pressure greater than (mmHg):  
 Cerebral Perfusion Pressure less than \_ mmHg):  
 Urine Output less than \_\_\_ (ml/hr):  
 Urine Output greater than \_\_\_ (ml/hr):  
 CVP less than:  
 CVP greater than:  
 Notify MD if:

NOTIFY PROVIDER-FREE TEXT

AS NEEDED, Starting today at 9:51 AM, Notify Provider if less than or equal to 36 weeks gestation or less than 2300 g birth weight

NOTIFY PROVIDER-FREE TEXT

AS NEEDED, Starting today at 9:51 AM, Notify Provider if respiratory distress, grunting, retracting, flaring, central cyanosis, HIV+ mother or status unknown, Group B Strep and no antibiotics given interpartum, positive RPR

Notify Provider - Free Text

### Isolation

Isolation Definitions

URL: [http://hcmcnet/document/ehr/isolation\\_definitions.doc](http://hcmcnet/document/ehr/isolation_definitions.doc)

<input checked="" type="checkbox"/> Contact Isolation	Contact
<input checked="" type="checkbox"/> Droplet Isolation	Droplet
<input checked="" type="checkbox"/> Special Respiratory Isolation	Sp.Resp.
<input checked="" type="checkbox"/> Special Respiratory and Contact Isolation	Cont;SR
<input checked="" type="checkbox"/> Airborne Isolation	Airborne
<input checked="" type="checkbox"/> Airborne and Contact Isolation	Cont;Air
<input checked="" type="checkbox"/> Neutropenic Isolation	Neutrop

### Respiratory

<input checked="" type="checkbox"/> OXYGEN	Titrate O2 to maintain SpO2 greater than or equal to (%): 95 Titrate O2 to maintain SpO2 less than or equal to (%): O2 LPM (liter/min) Level: FiO2 Level?: Please inform house officer after administering oxygen.
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### Diet/Nutrition

<input checked="" type="checkbox"/> Newborn Feeding Plan	ONGOING UNTIL SPECIFIED
<input checked="" type="checkbox"/> Newborn Feeding Plan	ONGOING, Starting 8/30/07 UNTIL SPECIFIED
<input checked="" type="checkbox"/> Newborn Feeding Plan	ONGOING, Starting 8/30/07 UNTIL SPECIFIED

### Vaccine/Immunizations

<input checked="" type="checkbox"/> If mother is HBsAg-positive, nurse to order and	ONCE for 1 occurrence
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administer Hepatitis B vaccine and Hepatitis B Immune Globulin to infant within 12 hours of birth.

- |  |                       |
|--|-----------------------|
| <input checked="" type="checkbox"/> If mother's HBsAg status is unknown, nurse to order and administer Hepatitis B vaccine to infant with 12 hrs of birth  | ONCE for 1 occurrence |
| <input checked="" type="checkbox"/> If mother tested negative for HBsAg during pregnancy, nurse to order and administer Hepatitis B vaccine to infant within 12 hrs of birth with PARENT'S VERBAL CONSENT. | ONCE for 1 occurrence |

### Antibiotics

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> erythromycin 0.5% | 3.5 g, eye BOTH, ONE TIME Starting today at 9:51 AM For 1 Dose |
| <input checked="" type="checkbox"/> zidovudine liquid | 2 mg/kg, Oral, Q6H   |

### Respiratory

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> naloxone | 0.1 mg/kg, Intramuscular, ONE TIME PRN (RECURRING) Starting today at 9:51 AM |
|--|--|

### Supplements

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> phytonadione             | 1 mg, Intramuscular, ONE TIME Starting today at 9:51 AM For 1 Dose |
| <input checked="" type="checkbox"/> phytonadione (VITAMIN K) | 2 mg, Oral, ONE TIME for 1 dose                                    |

### Labs

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> NEWBORN METABOLIC SCREEN      | Timed, ONCE, Starting 9/1/07 at 6:00 AM For 1 Occurrences, ( on all infants > 24 hrs) |
| <input checked="" type="checkbox"/> NURS POC BILIRUBIN TOTAL, TCB | Routine, PRN, Starting today at 9:51 AM For 1 Occurrences, PRN for visible jaundice   |
| <input checked="" type="checkbox"/> HIV PCR Qual (Peds Only)      | Routine, ONCE, Starting 8/30/07   |

### Other Tests

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> HEARING TEST, NEWBORN | ONCE, Starting today at 9:51 AM For 1 Occurrences, Before discharge |
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