

EPIC NON-PROVIDER
ENHANCEMENT REQUEST
WEEKLY UPDATE

August 1, 2023 Meeting

Ambulatory -

Approved for Production: Move on 08/08/2023

Item Name	Description	ER #
None		

Acute -

Approved for Production: Move on 08/08/2023

Item Name	Description	ER #
Update Patient Goals for Behavioral Health	Update Patient Goals assessment for Behavioral Health from Clinical Goals for this Shift to Clinical Goals.	EPREQ0011037
IP Obstetric Nursing: Remove Sensory Assessment Flowsheet Rows	Remove Sensory assessment flowsheet rows that are outside the scope of obstetrics nurses at RWJBH from the OB Recovery and Postpartum flowsheets.	EPREQ0006168
Nursing: Updates Needed to Communicable Disease Screening and Travel History	Within the Travel Screening activity, this change updates the display name of the travel history row to 'Have you traveled internationally or to an outbreak area in the last month?'.	EPREQ0011784
Inpatient Nursing: Add Influenza Vaccine Not Received Reason of 'Not Flu Season' for Pediatric Patients	Within the Vaccinations navigator section for Pediatrics, this change adds "Not flu season" to the 'Reason Influenza vaccine not yet received' row.	EPREQ0011763

Other (Ancillary, Access/Revenue, Digital, Data & Analytics) - Approved for Production: **Move on 08/08/2023**

Item Name	Description	ER #
None		

Ambulatory - PROVIDER

Approved for Production: Move on 08/08/2023

Item Name	Description	ER #
Add Lab Order to OB Initial Prenatal SmartSet	Decrease error in ordering limited lab test by adding Hemoglobinopathy Profile w/Refl to Alpha Thalassemia to the SmartSet OB Initial Prenatal Visit.	EPREQ0005515
Vasectomy Procedure BPA	The Urology Specialty is requesting a reminder pop up for the providers when placing the vasectomy order to remind them to have the consent form signed by the patient during the consult visit.	EPRQ0006777

Acute - PROVIDER

Approved for Production: Move on 08/08/2023

Item Name	Description	ER #
New Pre-Thoracentesis Panel	Add new panel to assist ordering providers with selecting the correct procedure and the desired labs for Thoracentesis.	N/A
Add Arterial Glucose Results to the Glucose Management Report	Add POCT Arterial Glucose Results to the Glucose Management Report in Summary Activity.	EPREQ0011904
Update to Anticoagulation Monitoring Report	Report changes for better management of patients on anticoagulation therapy.	EPREQ0005415
Update APH Initial Psychiatric Certification	Update Behavioral Health APH Initial Psychiatric Certification Note with Initial Service Plan (ISP) content.	EPREQ0011774

Other (Ancillary, Access/Revenue, Digital, Data & Analytics) - PROVIDER Approved for Production: Move on 08/08/2023

Item Name	Description	ER #
Added Performing Department Display Item to SmartSet Blood Transfusion App Request	Add Performing Department display item to SmartSet Blood Transfusion Appointment Request order. This will enable the Appointment Request Order to be routed to the specified departmental workqueue for scheduling the patient.	EPREQ0007525
Research Note Encounter Type	Add new on-the-fly documentation-only contact that defaults a Note Type of Research Note.	EPREQ0011908
Update to Mammogram Health Maintenance	Update topic for frequency change from 1yr to 2yrs.	Population Health Committee Request
Update to Diabetic Retionpathy Health Maintenance	Update topic for frequency change from 1yr to 2yrs.	Population Health Committee Request
Update to Preventative Exam Health Maintenance	Remove patients with Medicare Advantage insurance from topic.	Population Health Committee Request
Update to Diabetic A1c Health Maintenance	Update plans and frequency for diabetic patients. Topic will trigger every 6 months for non-controlled patients with an A1c >8.0 and will trigger every 1yr for controlled patients with an A1c <8.0.	Population Health Committee Request
New SmartLink to Pull Health Maintenance Summary into Note	Add net new SmartLink that pulls in Health Maintenance information.	Population Health Committee Request
New Health Maintenance Topic and Plan for Diabetic Kidney Evaluation: eGFR	Add net new Health Maintenance Topic and Plan to evaluate eGFR every 1yr for Diabetic patients.	Population Health Committee Request
New Health Maintenance Topic and Plan for Diabetic Kidney Evaluation: Urine Micro Albumin	Add net new Health Maintenance Topic and Plan to evaluate urine microalbumin/creatinine ratio every 1yr for Diabetic patients	Population Health Committee Request

ACUTE

Behavioral Health: Update Patient Goals

Application: Behavioral Health
Owner: Dave Atlas

EPREQ0011037

Update Behavioral Health Patient Goals assessment, specifically to change the verbiage within the row from "Clinical Goals for the Shift" to "Clinical Goals."

Before:

The screenshot shows the 'Patient Goals' interface. At the top, there are options for 'Responsible' and 'Create Note', along with checkboxes for 'Show Row Info' and 'Show Last Filed Value'. Below this is the 'Patient Specific Goals' section, which contains three rows. The first row is 'Patient/Guardian-stated reason for hospitalization:', the second is 'Patient OR Parent/Guardian Goal for Admission', and the third is 'Clinical Goals for the Shift'. The third row is highlighted with a red box. At the bottom, there are buttons for 'Restore', 'Close', 'Cancel', 'Previous', and 'Next'.

After:

The screenshot shows the 'Patient Goals' interface after the update. The 'Patient Specific Goals' section now contains three rows. The first row is 'Patient/Guardian-stated reason for hospitalization:' with the text 'Inability to sleep due to anxiety taken 10/25/2022 1529 by Kuffel, Nick' and a green checkmark. The second row is 'Patient OR Parent/Guardian Goal for Admission' with the text 'Have a good night of sleep taken 10/25/2022 1529 by Kuffel, Nick' and a green checkmark. The third row is 'Clinical Goals' and is highlighted with a red box. At the bottom, there are buttons for 'Restore', 'Close', 'Cancel', 'Previous', and 'Next'.

IP Obstetric Nursing:

Remove Sensory Assessment Flowsheet Rows (Out of Scope for RNs)

Application: Stork
Owner: Grace Ogot

EPREQ0006168

Remove Sensory assessment flowsheet rows that are outside the scope of obstetrics nurses at RWJBH from the OB Recovery and Postpartum flowsheets.

Approved by the OB & NICU Nursing Workgroup.

Before update:

Sensory
Generalized Sensation
RUE Sensation
LUE Sensation
RLE Sensation
LLE Sensation
R Sensory Level
L Sensory Level

Epidural/Spinal Function
Motor LLE
Motor RLE
Motor Bilateral
Sensory Function

After update:

Epidural/Spinal Motor Assessment

Motor LLE
Motor RLE
Motor Bilateral

Nursing: Updates Needed to Communicable Disease Screening and Travel History

Application: Clin Doc
Owner: Ben Emanuels

EPREQ0011784: Within the Travel Screening activity, this change updates the display name of the travel history row to 'Have you traveled internationally or to an outbreak area in the last month?'.
Note: This change was specifically requested by Infection Prevention. However, Epic does not recommend updating the list of symptoms, as it pulls directly from the approved list of symptoms from the CDC and is not editable (without creating an entirely new row).

Travel Screening

Communicable Disease Screening

Have you been in contact with someone who was sick?

Do you have any of the following new or worsening symptoms?

<input type="checkbox"/> None of these	<input type="checkbox"/> Unable to assess	<input type="checkbox"/> Abdominal pain
<input type="checkbox"/> Bruising or bleeding	<input type="checkbox"/> Chills	<input type="checkbox"/> Cough
<input type="checkbox"/> Diarrhea	<input type="checkbox"/> Fatigue	<input type="checkbox"/> Fever
<input type="checkbox"/> Joint pain	<input type="checkbox"/> Loss of smell	<input type="checkbox"/> Loss of taste
<input type="checkbox"/> Muscle pain	<input type="checkbox"/> Rash	<input type="checkbox"/> Red eye
<input type="checkbox"/> Runny nose	<input type="checkbox"/> Severe headache	<input type="checkbox"/> Shortness of breath
<input type="checkbox"/> Sore throat	<input type="checkbox"/> Vomiting	<input type="checkbox"/> Weakness

Employed in Healthcare?

Resident in a congregate care setting (including nursing homes, residential care for people with intellectual and dev disabilities, psych treatment facilities, group homes, board and care homes, homeless shelter, foster care or other setting):

Travel History

Have you traveled internationally or to an outbreak area in the last month?

Inpatient Nursing: Add Influenza Vaccine Not Received Reason of 'Not Flu Season' for Pediatric Patients

Application: Clin Doc
Owner: Ben Emanuels

EPREQ0011763: Within the Vaccinations navigator section for Pediatrics, this change adds "Not flu season" to the 'Reason Influenza vaccine not yet received' row.

- Note: We are concurrently evaluating a potential future change to filter the Admission Req Doc requirement based on month or whether it is flu season.

RN Navigators

Admission Transfer Discharge Pre-op **Peds Adm** Peds Shift Wound RN NICU Admission NICU Transfer

OVERVIEW

- Outside Records
- Release Orders
- Patient Profile
- Patient Belongings
- Travel Screening
- Interpreter Services
- NJ Caregiver
- Patient Contacts
- Health Care Agents
- Right to Notify
- Visitor Restrictions
- Allergies
- Home Meds
- History
- Accept Blood Tra...
- Gender Identity
- Immunizations
- Vaccinations**
- Directives
- Implants
- Meds-to-Bed Opt-in
- Developmental...
- Care Plans

Vaccinations

Responsible More ▾ Show Row Info Show Last Filed Value Show Details Show All Choices

Influenza Vaccine Screen - October Through March Or When Vaccine Available

Have you had a recent influenza vaccination (All patients over the age of six months are eligible to receive the influenza vaccine per CMS)?

Reason Influenza vaccine not yet received

- Not flu season** ←
- Anaphylatic Reaction to Influenza Vaccine
- Patient/Guardian refused vaccination
- Has received appropriate influenza vaccine dose(s) this season
- History of Guillain Barre Syndrome within 6 weeks after a previous influenza vacci...
- Hematopoietic stem cell transplant within the past 6 months
- Age 6 months -18 years, None of the above, Eligible for Injectable Influenza Vaccine

Restore Close Cancel Previous Next

AMBULATORY - PROVIDER



Add Lab Order to OB Initial Prenatal SmartSet

Application: Ambulatory
Owner: Stephanie Krusas

**Enhancement
Number:**

EPREQ0005515

Requestor: Dr Charletta
Ayers

Date Reviewed:
7/5/2023

Existing process? Yes

Build Required? Yes

Background: This request is focused on decreasing errors in ordering the limited lab test by adding Hemoglobinopathy Profile w/Refl to Alpha Thalassemia to the SmartSet OB Initial Prenatal Visit.

Impact: Available to all users.

Solution: Add lab test to the OB Initial Prenatal Visit SmartSet.

Additional Lab Order to OB Initial SmartSet, Continued

Application: Ambulatory
Owner: Stephanie Krusas

Before (Current State)

▼ Labs

▼ Initial Prenatal Labs

- Antibody screen
Lab Collect, Blood, Venous, Blood
- CBC and differential
Lab Collect, Blood, Venous, Blood, Resulting Agency - LABCORP
- Hepatitis B surface antigen
Lab Collect, Blood, Venous, Blood, Resulting Agency - LABCORP
- HIV-1 and HIV-2 antibodies
⚠ Lab Collect, Blood, Venous, Blood
- CHLAMYDIA TRACHOMATIS/NEISSERIA GONORRHOEA PCR ■
Expires: 7/5/2024, Lab Collect, Urine, Clean Catch, Urine, Resulting Agency - LABCORP
- CHLAMYDIA TRACHOMATIS/NEISSERIA GONORRHOEA PCR ■
Expires: 7/5/2024, Lab Collect, Urine, Clean Catch, Urine, Resulting Agency - LABCORP
- RPR
Lab Collect, Blood, Venous, Blood, Resulting Agency - LABCORP
- Rubella antibody, IgG
Lab Collect, Blood, Venous, Blood, Resulting Agency - LABCORP
- Urine culture ■
⚠ Expires: 7/5/2024, Clinic Collect, Urine, Clean Catch, Urine
- Cystic fibrosis carrier study ■
Lab Collect
- Hepatitis C Antibody/PCR (reflex included) ■
Lab Collect
- Varicella zoster antibody, IgG ■
Lab Collect
- Pap Smear
Clinic Collect

After (Future State)

▼ Labs

▼ Initial Prenatal Labs

- Antibody screen
Lab Collect, Blood, Venous, Blood
- CBC and differential
Lab Collect, Blood, Venous, Blood, Resulting Agency - LABCORP
- Hepatitis B surface antigen
Lab Collect, Blood, Venous, Blood, Resulting Agency - LABCORP
- HIV-1 and HIV-2 antibodies
⚠ Lab Collect, Blood, Venous, Blood
- CHLAMYDIA TRACHOMATIS/NEISSERIA GONORRHOEA PCR ■
Expires: 7/24/2024, Lab Collect, Urine, Clean Catch, Urine, Resulting Agency - LABCORP
- CHLAMYDIA TRACHOMATIS/NEISSERIA GONORRHOEA PCR ■
Expires: 7/24/2024, Lab Collect, Urine, Clean Catch, Urine, Resulting Agency - LABCORP
- RPR
Lab Collect, Blood, Venous, Blood, Resulting Agency - LABCORP
- Rubella antibody, IgG
Lab Collect, Blood, Venous, Blood, Resulting Agency - LABCORP
- Urine culture ■
⚠ Expires: 7/24/2024, Clinic Collect, Urine, Clean Catch, Urine
- Cystic fibrosis carrier study ■
Lab Collect
- Hemoglobinopathy Profile w/Refl to Alpha Thalassemia ■
Lab Collect
- Hepatitis C Antibody/PCR (reflex included) ■
Lab Collect
- Varicella zoster antibody, IgG ■
Lab Collect
- Pap Smear
Clinic Collect

Vasectomy Procedure Best Practice Advisory (BPA)

Application: Ambulatory
Owner: Jose Aponte-Lopez

CMT: T100-65779

Workfront Reference
Number:

N/A

Enhancement Number:

EPREQ0006777

Requestor:

Erica Quezada, RHD
UROLOGY

Background: Requesting to have a reminder pop up for the providers when placing the order for vasectomy reminding them to have the form signed by the patient during the consult visit. The NJ State consent is needed in order to get the procedure authorized.

(The State requires the patient's signature for consent to be obtained using their Consent form, which has a specific ID assigned.)

The request was approved on 07/26 by the Urology Advisory Council providers.

Impact: Urology Specialty

Solution: Create a BPA that will trigger a reminder to obtain the NJ State Consent for the Vasectomy procedure. The BPA would require the provider to click Ok.

Vasectomy Procedure Best Practice Advisory (BPA), Continued

Application: Ambulatory
Owner: Jose Aponte-Lopez

□ After (Future State)

The BPA will trigger once the Physician places the order as a reminder to collect the patient's signature for consent.

Clicking the Ok button will close the BPA.



ACUTE

New Thoracentesis Panel

Application: Orders
Owner: Bjorn Vanberg

Add a new panel to assist with ordering the correct imaging and lab orders for a Thoracentesis. This panel is designed to be entered by the provider requesting the procedure.

Thoracentesis Panel

Thoracentesis Left
 Thoracentesis Right

Thoracentesis Panel

Thoracentesis Left

Obtain the following STAT Labs if not obtained in the previous 24 hours

- Study - Left
 - US Guided Thoracentesis Left
 - CT Guided Thoracentesis Left
- Body Fluid Cell Count
Once, today at 1506, For 1 occurrence
Body Fluid, Pleural Cavity, Left
- Gram Stain
Once, today at 1506, For 1 occurrence
Body Fluid, Pleural Cavity, Left
- Body Fluid culture
Once, today at 1506, For 1 occurrence
Body Fluid, Pleural Cavity, Left
- Glucose, Body Fluid
Once, today at 1506, For 1 occurrence
Body Fluid, Pleural Cavity, Left
- pH, Body Fluid
Once, today at 1506, For 1 occurrence
Body Fluid, Pleural Cavity, Left
- Protein, Body Fluid
Once, today at 1506, For 1 occurrence
Body Fluid, Pleural Cavity, Left
- Albumin, Body Fluid
Once, today at 1506, For 1 occurrence

Next Required

- Non-gynecologic cytology
Once, today at 1506, For 1 occurrence
Body Fluid, Pleural Cavity, Left
- Amylase, Body Fluid
Once, Body Fluid, Pleural Cavity, Left
- Lactate Dehydrogenase (LDH), Body Fluid
Once, Body Fluid, Pleural Cavity, Left
- Lactate Dehydrogenase (LDH), Serum/Plasma
- Specific Gravity, Body Fluid
Once, Body Fluid, Pleural Cavity, Left
- Adenosine Deaminase, Pleural Fluid
Body Fluid, Pleural
- Flow cytometry
Once, Body Fluid, Pleural Cavity, Left
- AFB culture
Once, Body Fluid, Pleural Cavity, Left
- Anaerobic Culture
Once, Body Fluid
- Culture, Fungal
Once, Body Fluid, Pleural Cavity, Left

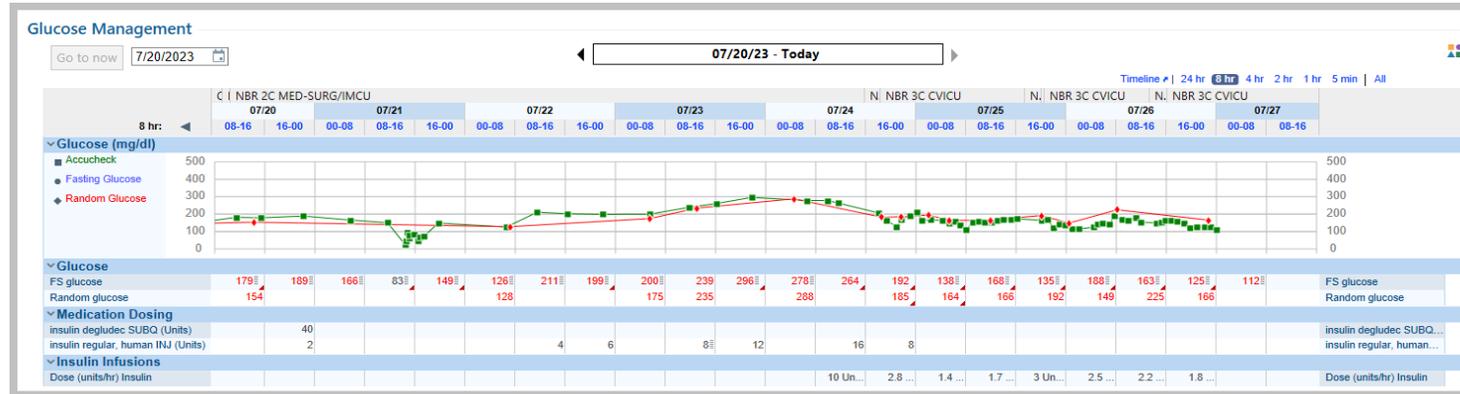
Add Arterial Glucose Results to the Glucose Management Report

Application: Orders
Owner: Penny John/Diane Massi

EPREQ0011904

Add results component POCT Arterial Glucose to the ICU ACC Glucose and ICU Graph ICU Print Groups to display Arterial Glucose results in the Glucose Management report in Summary activity.

Before LRR POCT ART Glucose added to LPG: ICU ACC Glucose 21646620 & LPG: ICU Graph ICU 21555008



After LRR POCT ART Glucose added to LPG: ICU ACC Glucose 21646620 & LPG: ICU Graph ICU 21555008



Timeline Anticoagulation Monitoring

Application: Orders
Owner: Diane Massi

EPREQ0005415

Enhanced anticoagulation monitoring report is needed to pull all pertinent information along with guidance for managing a patient.

Timeline

NBR 3C CVICU

2023 7/28 16:00 08:00 16:00 7/30 00:00 08:00 16:00 7/31 00:00 08:00

Column Interval: 8 hours

Vital Signs

Temp °C (°F)	36.6 (97.9)	36.6 (97.9)	36.6 (97.8)	37.2 (99)	37.1 (98.7)	36.4 (97.5)	36.4 (97.5)	36.2 (97.1)
BP mmHg	120/67		82/43					
Heart Rate	111	115	113	107	63	109	113	117
Resp	13	27	12	14	24	13	18	14
SpO2 %	100	93	99	99	100	99	95	98

Heparin Infusions

500 500 Units/hr

heparin (porcine) 2,000 Units l... Units/hr

heparin 25,000 units in 250 m... Units/k...

Anticoagulants

heparin sodium,porcine INJ Units

Labs

aPTT	67.1	30.9	39.4	68.0	88.8		99.5	60.0
INR	1.26			1.32		1.32	1.34	
Protime	14.2			14.9		14.9	15.1	
WBC	16.50			16.43	19.08	18.32	16.92	18.52
Hemoglobin	9.5	8.1	8.4	8.4	8.4	8.4	8.6	8.9
Hematocrit	31.5	27.9	28.7	28.3	28.3	29.5	30.1	30.1
Platelets - Auto	226	231	233	217	234	234	243	243
BUN	18	25		20	28	36	37	49
Creatinine	1.1	1.8		1.5	2.0	2.5	2.9	3.5

Weight

87.5 kg (19...)

91.9 kg (20...)

95.6 kg (21...)

Heparin Protocol

Initiating Protocol?	No	No	No	No
Initial Dose (units/kg/hr)	N/A	N/A	N/A	N/A
Enter current PTT result	30.9	39.4	99.5	60
Bolus Dose (units)	No bolus do...	No bolus do...	No bolus do...	No bolus do...
Maintenance Dose (units/kg/hr)	8 Units/kg/hr	11 Units/kg/hr	8 Units/kg/hr	10 Units/kg/hr
Additional Instructions	Repeat aPT...	Repeat aPT...	Repeat aPT...	Repeat aPT...
Instructions (cont.)	Maximum r...	Maximum r...	Maximum r...	Maximum r...

Viewing 3 d
16:00 7/28/2023 16:00 7/31

Provider Guidance:
Only a provider can order a heparin infusion restart rate. When the nurse calls you for the restart heparin infusion rate please see guidance below:

- When restarting the heparin infusion following a PTT Greater than 200 and the PTT is now below 100:
 - Clinically evaluate your patient, last rate, indication for use, and weight to determine the appropriate restart rate.
 - The restart rate is generally at least 3 units below the rate at the time of the high undetectable PTT and resume protocol.
 - Providers may choose to call a supervising physician and/or consultant

Provider to place a nursing communication order with restart details for nursing.

Heparin orders

(From admission, onward)

Start	Dose/Rate	Route	Frequency	Order
07/31/23 1838	heparin 25,000 units in 250 mL 0.45%	0-24	intravenous Continuous	07/31/23 1838
	Sodium Chloride (100 units/mL) (Premix) (Heparin Infusion Low Intensity with No Bolus)	Units/kg/hr × 90.1 kg 0-21.6		
	Question	Answer	Comment	mL/hr
	Initial Infusion Dose (units/kg/hr):	Maximum 1000		
	Initial Infusion Dose (units/hr):	Maximum 0		
	Initial Bolus Dose (units)	PTT less than 57.6	3	
	Maintenance Dose (units/kg/hr):			

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Epic together.

Adding the Timeline Activity to All Providers

Application: Orders
Owner: Diane Massi

EPREQ0005415

The timeline activity was added under the 'more activities' menu for easy access to the new reports.

The screenshot displays the Epic EMR interface for a patient named 'Test, Noodle Noddles'. The 'Chart Review' section is active, showing a list of encounters and orders. The 'More Activities' menu is open, and the 'Timeline' option is highlighted with a red box. The chart review table shows the following data:

When	Type	With	Specialty (Encounter...)	Description
07/10/2023	Patient Outreach	Behavioral - Kaplan, G	Psychiatry	
05/24/2023	Lab Requisition	Lab - Test Do, F	Family Medicine	Encounter
05/24/2023	Lab Requisition	Lab - Test Do, F	Family Medicine	Encounter
05/10/2023	Documentation	Behavioral - Behavioral...	Behavioral Health	
04/21/2023	Intake (Canceled)	Behavioral - Psychologis...	Psychology	No Show
04/21/2023	Documentation	Behavioral - Behavioral...	Social Services	
04/13/2023	IFPR - Peer Recovery...	IFPR		
03/27/2023	Plan of Care Document...	Behavioral		
03/15/2023	Lab Requisition	Me	Internal Medicine	Encounter
03/15/2023	Orders Only	Dentistry - Wisdom, M	Dental General Practice	Bitten by
03/14/2023	Pre-admit			
03/14/2023	Surgery	Ophthalmology - Adler, E	Orthopaedic Surgery	VITRECT

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Epic together.

Reorder of the Timeline Reports

Application: Orders
Owner: Diane Massi

EPREQ0005415

The timeline report order is non-customizable. It is re-sorted pulling the most used reports first and grouping the ICU timeline reports.

The screenshot displays the Epic Timeline interface. At the top, there is a navigation bar with icons for Chart Review, Summary, Problem, Notes, Orders, Charges, Admission, Transfer, Discharge, Consent, and Timeline. Below this, a secondary bar contains various report categories: Flowsheet, Peds Flowsheet, Vitals Graph, Anticoagulation Monitoring, Blood and Coagulation, Antimicrobial Summary, CIWA, Fever, Glucose, ICU Neurology, ICU Cardiology, and More. The 'More' dropdown menu is open, showing a list of reports: ICU Respiratory, ICU Gastrointestinal, ICU Renal, ICU Infection, Shift Assessment, Nutrition, Pain, Labor, Hemodialysis, LDA, Wound Accordion, Behavioral Health Assessment Accordion, Yale Swallow Screen, and Neuro ICU. The patient name 'Robert' and the date/time '2023 3/17/23 15:12' are visible on the left side of the dropdown menu.

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Epic together.

APH Initial Psychiatric Certification Note Update with Initial Service Plan (ISP)

Application: Behavioral Health
Owner: Dave Atlas

EPREQ0011774

Update Behavioral Health Initial Acute Partial Hospitalization (APH) Psychiatric Certification note template with Initial Service Plan (ISP) content. The ISP is a required element for patients who are admitted to an APH program, this would allow providers to complete both requirements seamlessly.

Before:

Psychiatric Certification

7/28/2023

Aaron Test
1/1/2001
10032107

Initial Justification for Level of Care:

{Initial Justification for Level of Care:1542100008}

Psychiatric symptoms/changes in functioning that warrants continued care and place the patient at risk for hospitalization:

{Changes in Functioning:1542101002}

Gabriel Kaplan, MD

After:

Initial Justification for Level of Care:
{Initial Justification for Level of Care:1542100008}

Psychiatric symptoms/changes in functioning that warrants continued care and place the patient at risk for hospitalization:
{Changes in Functioning:1542101002}

Acute Partial Hospital Initial Service Plan

{Attend Partial Program:1542101020}

Develop group/therapy schedule to address the following needs: {Group/Therapy Schedule Needs:1542101021}

Address Case Management Needs: {Address case management needs:1542101022}

Strengths: {Strengths:1542101023}

Weaknesses: {Weaknesses/Needs:1542101024}

Medication needs evaluated and addressed. See medications for medication related information: {Medication Needs Evaluated/Addressed:1542101026}

Instructions: At admission, and every 30 days, the APH treatment team must examine the beneficiary to determine a need for APH services and document that clinical evidence exists for continued stay

I certified that the above named individual served is at least 18 years of age and has the specific conditions below documenting the need for Acute Partial Hospital services.

Section I:

Primary DSM-V Diagnosis: The beneficiary MUST have at least one of the following primary diagnoses:

{Primary DSM-V Diagnosis:1542101025}

Section II:

{Disordered thinking or mood:1542101027}

Gabriel Kaplan, MD

ANCILLARY

Added Performing Department Display Item to SmartSet Blood Transfusion App Request

Application: Beacon
Owner: Pallavi Nagarkar

EPREQ0007525

Added Performing Department display item to SmartSet Blood Transfusion Appointment Request order.

This will enable the Appointment Request Order to be routed to the specified departmental workqueue for scheduling the patient.

Current State Transfusion Appointment Request:

Transfusion Appointment Request

Appointment Requests

Appointment request orders for future blood administrations. Defaults built for 2, 4, 6, and 8 hours assuming 2 hours per unit of blood.

- Infusion Appointment Request: Today for 2 hours ■
Expected: Today, 120 minutes, Schedule appointment before or after, Blood Transfusion
- Infusion Appointment Request: Today for 4 hours ■
Expected: Today, 240 minutes, Schedule appointment before or after, Blood Transfusion
- Infusion Appointment Request: Today for 6 hours ■
Expected: Today, 360 minutes, Schedule appointment before or after, Blood Transfusion
- Infusion Appointment Request: Today for 8 hours ■
Expected: Today, 480 minutes, Schedule appointment before or after, Blood Transfusion
- Infusion Appointment Request: Tomorrow for 2 hours ■
Expected: Tomorrow, 120 minutes, Schedule appointment before or after, Blood Transfusion
- Infusion Appointment Request: Tomorrow for 4 hours ■
Expected: Tomorrow, 240 minutes, Schedule appointment before or after, Blood Transfusion
- Infusion Appointment Request: Tomorrow for 6 hours ■
Expected: Tomorrow, 360 minutes, Schedule appointment before or after, Blood Transfusion
- Infusion Appointment Request: Tomorrow for 8 hours ■
Expected: Tomorrow, 480 minutes, Schedule appointment before or after, Blood Transfusion
- Infusion Appointment Request: In about a week for 2 hours ■
Expected: 1 Week, 120 minutes, Schedule appointment at most 3 days before or at most 3 days after, Blood Transfusion
- Infusion Appointment Request: In about a week for 4 hours ■
Expected: 1 Week, 240 minutes, Schedule appointment at most 3 days before or at most 3 days after, Blood Transfusion
- Infusion Appointment Request: In about a week for 6 hours ■
Expected: 1 Week, 360 minutes, Schedule appointment at most 3 days before or at most 3 days after, Blood Transfusion
- Infusion Appointment Request: In about a week for 8 hours ■
Expected: 1 Week, 480 minutes, Schedule appointment at most 3 days before or at most 3 days after, Blood Transfusion

Appointment Requests

Appointment request orders for future blood administrations. Defaults built for 2, 4, 6, and 8 hours assuming 2 hours per unit of blood.

Infusion Appointment Request ■
Expected: 7/31/2023, Expires: 7/30/2024, 120 minutes, Schedule appointment at most 0 days before or at most 0 days after, Blood Transfusion

Status:

Expected Date: Approx.

Comment:

Expires:

Sched. Duration: minutes

Sched. Tolerance:

days before No restriction
 days after No restriction

Sched Inst.:

Class:

Phase of Care:

Show Additional Order Details ▾

Added Performing Department Display Item to SmartSet Blood Transfusion App Request

Application: Beacon
Owner: Pallavi Nagarkar

Updated Transfusion Appointment Request:

▼ Transfusion Appointment Request

▼ Appointment Requests

Appointment request orders for future blood administrations. Defaults built for 2, 4, 6, and 8 hours assuming 2 hours per unit of blood.

● Blood Transfusion Appointment Request - SmartSet

! Routine, Expires: 7/30/2024, Schedule appointment at most 2 days before or at most 2 days after

▼ Transfusion Appointment Request

▼ Appointment Requests

Appointment request orders for future blood administrations. Defaults built for 2, 4, 6, and 8 hours assuming 2 hours per unit of blood.

● Blood Transfusion Appointment Request - SmartSet

Routine, Expires: 7/30/2024, Schedule appointment at most 2 days before or at most 2 days after

✓ Accept ✗ Cancel

Priority: Routine Routine STAT

Status: Normal Standing **Future**

Expected Date: Today First Available Tomorrow 1 Week 2 Weeks 1 Month 3 Months 6 Months Approx.

Comment: After Procedure After Tests Before Next Visit Before Procedure Other (specify)

Expires: 7/30/2024 1 Month 2 Months 3 Months 4 Months 6 Months 1 Year 18 Months

Sched. Duration: minutes 2 Hours 4 Hours 6 Hours 8 Hours

Sched. Tolerance: +/- 1 Day **+/- 2 Days** +/- 3 Days

Performing Dept: 2 days before No restriction 2 days after No restriction

CINJ OP INFUSION CINJ Peds HEMONC CMC OP INFUSION HAM OP INFUSION JCMC CP INFUSION MMC OP INFUSION MMC OP VP INFUSION MMC PEDI DAY STAY MMC VALERIE CNTR INFUS MSC OP INFUSION NBR BLOOD SERVICES NBR BMSCH OP INFUSION NBR CINJ OP INFUSION NBR MEDICAL SAME DAY SOM OUTPT INFUSION

Comments:

[Return to Agenda](#)

Epic together.

DATA AND ANALYTICS



Research Note Encounter Type

Application: Research
Owner: Michael Tabayoyong

EPREQ0011908

Created as an on-the-fly documentation-only contact that defaults to a Note Type of Research Note. The option was requested by CINJ Research users working in an outpatient context as the Documentation encounter type defaults to a Note Type of Progress Note and cannot be changed.

Current state:

Patient Encounter Creation

Patient
Mouse, Mickey [30101221]

Select an Encounter

Date:
7/19/2023

Type:
Documentation

Provider:
RESEARCH, COORDINATOR RPE PCP

Department:
CINJ RESEARCH

Accept Cancel



Note Date	Type	Note Title	Note Descrip...	Enc Type	Author
Today					
Today at 10:49	Progress Notes			Documentation	Me
Recent Notes					

Research Note Encounter Type, Continue

Application: Research
Owner: Michael Tabayoyong

EPREQ0011908

Created as an on-the-fly documentation only contact that defaults a Note Type of Research Note. The option was requested by CINJ Research users working in an outpatient context as the Documentation encounter type defaults to a Note Type of Progress Note and cannot be changed.

After change:

Patient Encounter Creation

Patient
Mouse, Mickey [30101221]

Select an Encounter

Date:
7/19/2023

Type:
Research Note

Provider:
RESEARCH, COORDINATOR RPE PCP

Department:
CINJ RESEARCH

Accept Cancel

Note Date	Type	Note Title	Note Descrip...	Enc Type	Author
Today					
Today at 13:19	Research Note			Research Note	Me
Today at 10:49	Progress Notes			Documentation	Me
Recent Notes					

Update to Mammogram HMT

Application: Healthy Planet
Owner: Jeffrey Cummis

Population Health
Committee Request:

Updated Health
Maintenance Topic
Mammogram to trigger
every 2yrs from every
1yr to better align with
Quality Measure
standards.

Current configuration:

Mammogram [210000020]

Topic Details
Patient Outreach
Address Topic Settings
Completing Actions

General Information

Name: Mammogram Patient-friendly Name for MyChart: Breast Cancer Screening

Tooltip: Care Gap Type: [Warning Icon]

> Synonyms

Notes

This is the preventive care topic for breast cancer screening. The default frequency is 1 year. The default inclusion is patients aged 40 to 74. To include a patient, add the High Risk for Breast Cancer modifier.

Due Date Calculation

Calculation Type: Normal

Frequency: 1 year(s) [Never] [Once]

Time Until First Due Date: 40 year(s)

Time Before Due Date to Show as Due Soon: 2 month(s)

Time After Due Date to Show as Overdue: 2 month(s)

> Advanced Settings

Future configuration:

Mammogram [210000020]

Topic Details
Patient Outreach
Address Topic Settings
Completing Actions

General Information

Name: Mammogram Patient-friendly Name for MyChart: Breast Cancer Screening

Tooltip: Care Gap Type: [Warning Icon]

> Synonyms

Notes

This is the preventive care topic for breast cancer screening. The default frequency is 1 year. The default inclusion is patients aged 40 to 74. To include a patient, add the High Risk for Breast Cancer modifier.

Due Date Calculation

Calculation Type: Normal

Frequency: 2 year(s) [Never] [Once]

Time Until First Due Date: 40 year(s)

Time Before Due Date to Show as Due Soon: 2 month(s)

Time After Due Date to Show as Overdue: 2 month(s)

> Advanced Settings

Update to Diabetic Retinopathy HMT

Application: Healthy Planet
Owner: Jeffrey Cummis

Population Health
Committee Request:

Updated Health
Maintenance Topic
Diabetic Retinopathy
from every 2yrs to
every 1yr to better align
with Quality Measure
standards.

Current configuration:

Diabetes: Retinopathy Screening [2100000025]

Topic Details
Patient Outreach
Address Topic Settings
Completing Actions

General Information

Name: Diabetes: Retinopathy Screening
Patient-friendly Name for MyChart: Eye Exam

Tooltip:
Care Gap Type: 

> Synonyms

Notes
This is the preventive care topic for Diabetes: Retinopathy Screening. The default frequency is 2 years. The default inclusion is patients on the Diabetes Registry.

Due Date Calculation

Calculation Type: Normal

Frequency: 2 year(s)  Never Once

Time Until First Due Date: 10 year(s) 

Time Before Due Date to Show as Due Soon: 

Time After Due Date to Show as Overdue: 

> Advanced Settings

Future configuration

Diabetes: Retinopathy Screening [2100000025]

Topic Details
Patient Outreach
Address Topic Settings
Completing Actions

General Information

Name: Diabetes: Retinopathy Screening
Patient-friendly Name for MyChart: Eye Exam

Tooltip:
Care Gap Type: 

> Synonyms

Notes
This is the preventive care topic for Diabetes: Retinopathy Screening. The default frequency is 2 years. The default inclusion is patients on the Diabetes Registry.

Due Date Calculation

Calculation Type: Normal

Frequency: 1 year(s)  Never Once

Time Until First Due Date: 10 year(s) 

Time Before Due Date to Show as Due Soon: 

Time After Due Date to Show as Overdue: 

> Advanced Settings

Update to Preventative Exam HMT

Application: Healthy Planet
Owner: Jeffrey Cummis

Population Health
Committee Request:

Update Preventative
Health Maintenance to
exclude patients with
Medicare Advantage
insured lives.

Current configuration:

RWJBH HP HMP Preventive Exam

Evaluates if patient is eligible for the Health Maintenance Plan Preventive Exam.

Evaluation logic: And Or Custom: (1 and 2) or (4 and not 3)

Show Parameter Values

#	Property	Operator	Value
1	Health Maintenance > Patient Age Today Time Units: Years [3]	>=	18
2	Health Maintenance > Patient Age Today Time Units: Years [3]	<=	64
3	Health Maintenance > Registry Metric (Numeric) Registry Metric: RWJBH HP Patient Has Medica... Metric Item: Metric Value [230] Data Source: Use Default from External D... Data Type and Combine Logic: External Registry Metric:	=	1
4	Health Maintenance > Patient Age Today Time Units: Years [3]	>	64

Future configuration:

RWJBH HP HMP Preventive Exam

Evaluates if patient is eligible for the Health Maintenance Plan Preventive Exam.

Evaluation logic: And Or Custom: (1 and 2) or (4 and not 3 and not 5)

Show Parameter Values

3	Health Maintenance > Registry Metric (Numeric) Registry Metric: RWJBH HP Patient Has Medica... Metric Item: Metric Value [230] Data Source: Use Default from External D... Data Type and Combine Logic: External Registry Metric:	=	1
4	Health Maintenance > Patient Age Today Time Units: Years [3]	>	64
5: Health Maintenance > Registry Metric (Numeric)	Registry Metric: RWJBH HP MA AWW Eligible [5] RWJBH HP MA AWW Eligible [585000797] Metric Item: Metric Value [230] Metric Value [230] Data Source: Use Default from External Data Manager Use Default from External Data Manager Data Type and Combine Logic: External Registry Metric:		

Operator: = < > <> <><>

Update to Diabetes A1c HMT

Application: Healthy Planet
Owner: Jeffrey Cummis

Population Health
Committee Request:

Updated Health
Maintenance Topic
Diabetes A1c to trigger
every 6 months for
non-controlled patients
and every 1yr for
controlled patients.

Non-controlled is an
A1c ≥ 8 , and
controlled is an A1c < 8 .

Current configuration:

Diabetes: Hemoglobin A1C [210000023]

Topic Details
Patient Outreach
Address Topic Settings
Completing Actions

General Information

Name: Diabetes: Hemoglobin A1C
Patient-friendly Name for MyChart: Hemoglobin A1C
Care Gap Type: Hemoglobin A1C Measurement [6]

Due Date Calculation

Normal
Frequency: 3 month(s) [Never] [Once]

Time Until First Due Date: 1 week(s)

Time After Due Date to Show as Overdue: 1 week(s)

Used in HM Plans

HM Plan	On Released Contact?
Diabetes: Hemoglobin A1C Every 3 Months [19]	Yes [1]
Prediabetes: Hemoglobin A1C Every 1 Year [73]	Yes [1]

Future configuration:

Diabetes: Hemoglobin A1C [210000023]

Topic Details
Patient Outreach
Address Topic Settings
Completing Actions

General Information

Name: Diabetes: Hemoglobin A1C
Patient-friendly Name for MyChart: Hemoglobin A1C
Care Gap Type: Hemoglobin A1C Measurement [6]

Due Date Calculation

Normal
Frequency: 6 month(s) [Never] [Once]

Time Until First Due Date: 1 week(s)

Time After Due Date to Show as Overdue: 1 week(s)

Used in HM Plans

HM Plan	On Released Contact?
Diabetes: Hemoglobin A1C Every 6 Months [19]	Yes [1]
Prediabetes: Hemoglobin A1C Every 1 Year [73]	Yes [1]
Diabetes: Hemoglobin A1C Every 1 Year [88]	Yes [1]

SmartLink for HMT Summary

Application: Healthy Planet
Owner: Jeffrey Cummis

Population Health
 Committee Request:

Created a Health
 Maintenance SmartLink
 to pull in Topics that
 include due dates and
 aged-out dates.

Future configuration for .HMSUMMARY:

Health Maintenance Summary		
Overdue - Preventive Exam (Yearly)		Never done
No completion history exists for this topic.		
Overdue - COVID-19 Vaccine (1)		Never done
No completion history exists for this topic.		
Overdue - DTaP, Tdap, and Td Vaccines (1 - Tdap)		Never done
No completion history exists for this topic.		
Overdue - Hepatitis A Vaccines (1 of 2 - Risk 2-dose series)		Never done
No completion history exists for this topic.		
Overdue - Diabetes: Hemoglobin A1C (Every 6 Months)		Overdue since 6/8/2021
12/08/2020	Hemoglobin A1c	
12/08/2020	Hemoglobin A1c	
05/24/2019	Outside Procedure: PR GLYCOSYLATED HEMOGLOBIN TEST	
03/07/2019	POCT glycosylated hemoglobin (Hb A1C) docked device	
Overdue - Diabetes: Retinopathy Screening (Yearly)		Overdue since 4/2/2022
04/02/2021	Done - Eye exam on chart	
Overdue - Mammogram (Every 2 Years)		Overdue since 12/8/2022
12/08/2020	Mammogram Screening Bilateral	
12/08/2020	Mammogram Screening Bilateral	
12/04/2020	Mammogram Screening Tomosynthesis Bilateral	
Overdue - Diabetes: Kidney Health Eval eGFR (Yearly - January to December)		Never done
No completion history exists for this topic.		
Overdue - Diabetes: Kidney Health Eval Urine Microalb/Cr Ratio (Yearly - January to December)		Never done
No completion history exists for this topic.		

Influenza Vaccine (1)		Due soon on 9/1/2023
07/01/2019	Imm Admin: Influenza, Quadrivalent, with Preservative	
07/01/2019	Imm Admin: Influenza, high-dose, quadrivalent	
04/30/2019	Imm Admin: Influenza, Quadrivalent, with Preservative	
04/30/2019	Imm Admin: Influenza, high-dose, quadrivalent	
Cervical Cancer Screening (HPV/Cotest - Every 5 Years)		Next due on 10/30/2025
10/30/2020	Pap Smear	
10/30/2020	HPV DNA, quantitative	
Colorectal Cancer Screening (Colonoscopy - Every 10 Years)		Next due on 12/1/2030
10/06/2022	Cologuard (Reason not specified)	
12/01/2020	Colonoscopy	
Pneumococcal Vaccine: Pediatrics (0 to 5 years) and at-risk patients (6 to 64 years) (Series Information)		Completed
09/13/2022	Imm Admin: Pneumococcal Polysaccharide	
09/13/2022	Imm Admin: Pneumococcal Conjugate 13-Valent	
09/13/2022	Imm Admin: Pneumococcal Conjugate	
09/13/2022	Imm Admin: Pneumococcal Conjugate vaccine, 20 Valent	
HIB Vaccines (Series Information)		Aged Out
No completion history exists for this topic.		
Hepatitis B Vaccines (Series Information)		Aged Out
No completion history exists for this topic.		
IPV Vaccines (Series Information)		Aged Out
No completion history exists for this topic.		
Meningococcal Vaccine (Series Information)		Aged Out
No completion history exists for this topic.		
Rotavirus Vaccines (Series Information)		Aged Out
No completion history exists for this topic.		
HPV Vaccines (Series Information)		Aged Out

New HMT Topic: Diabetic Kidney Evaluation: eGFR

Application: Healthy Planet
Owner: Jeffrey Cummis

Population Health Committee Request:

Created a Health Maintenance topic and plan to evaluate eGFR annual for all identified Diabetic patients. This aligns with CMS and HEDIS Quality criteria

Diabetes: Kidney Health Eval eGFR ⬇ Never done 1 year(s)

Diabetes: Kidney Health Eval eGFR [585000103]

Topic Details
Patient Outreach
Address Topic Settings
Completing Actions

General Information

Name	Diabetes: Kidney Health Eval eGFR	Patient-friendly Name for MyChart	Diabetes: Kidney Health Evaluation
Tooltip		Care Gap Type	Nephropathy Screening [48]

> Synonyms

Notes

Due Date Calculation

Calculation Type

Seasonal

Start Season on First Day of This Month
January

End Season on Last Day of This Month
December

Frequency
1 year(s)

Time Until First Due Date
18 year(s)

Time Before Due Date to Show as Due Soon
1 year(s)

Time After Due Date to Show as Overdue
3 month(s)

Used in HM Plans

HM Plan	On Released Contact?
Diabetes: Kidney Health Evaluation [83]	Yes [1]

Open Record

New HMT Topic: Diabetic Kidney Evaluation: Urine Microalbumin/Creatinine Ratio

Application: Healthy Planet
Owner: Jeffrey Cummis

Population Health Committee Request:

Created a Health Maintenance topic and plan to evaluate urine microalbumin / creatinine ratio annual for all identified Diabetic patients. This aligns with CMS and HEDIS Quality criteria

Diabetes: Kidney Health Eval Urine Microalb/Cr Ratio Never done 1 year(s)

Diabetes: Kidney Health Eval Urine Microalb/Cr Ratio [585000104]

Topic Details
Patient Outreach
Address Topic Settings
Completing Actions

General Information

Name: Patient-friendly Name for MyChart:

Tooltip: Care Gap Type:

> Synonyms

Notes

Due Date Calculation

Calculation Type

Seasonal

Start Season on First Day of This Month:

End Season on Last Day of This Month:

Frequency: year(s)

Time Until First Due Date: year(s)

Time Before Due Date to Show as Due Soon: year(s)

Time After Due Date to Show as Overdue: month(s)

Used in HM Plans

HM Plan	On Released Contact?
Diabetes: Kidney Health Evaluation [83]	Yes [1]