

MONTHLY BULLETIN

ATTENTION: ALL FACILITIES

**UPDATES OCCURRING WITHIN THE CIS THE
WEEK OF - NOVEMBER 30TH, 2020**

The following solution areas have updates:

Order Sets - Page 2

PowerChart - Page 2

Lab - Pages 3 - 5

UPCOMING EVENTS

There are no upcoming events in CIS.

Order Sets Update:

MED Pretreatment for Allergic Reaction to IV Contrast Media Order Set - **NEW**

Antiplatelet Loading Dose Subphase - **NEW**

Gastric Tube Feeding for the Medical Patient Order Set - **NEW**

Cannabinoid Hyperemesis Order Set - **NEW**

VTE Prophylaxis Subphase (Non ORTHO) - **Modified**

Patient Care

Indicate VTE Prophylaxis **NOT** required **OR** choose Mechanical or Pharmacological Prophylaxis

VTE Prophylaxis Not Required

VTE Prophylaxis Required (Choose options below: Pharmacologic or Mechanical)

Mechanical Prophylaxis

If at high risk of bleeding, consider mechanical prophylaxis only.

If only Mechanical Prophylaxis ordered reassess daily for change to Pharmacological

Anti-Embolic Stockings

Apply Bilateral Sequential Compression Device

Medications

Pharmacological Prophylaxis

Usual dose of enoxaparin for most patients is 40 mg subcutaneous q24h.

For patients greater than 100 kg consider doubling the dose of LMWH (40 mg q12h).

For weight less than 40 kg, consider a reduced dose (30 mg q24h).

For CrCl less than 30 mL/min consider 30 mg q24 h for most patients (greater than 100 kg consider 30 mg q12h)

Consider use of heparin in patients with impaired renal function.

<input type="checkbox"/>	enoxaparin (Lovenox)	40 mg, Subcutaneous, Injection, q24h timed
<input type="checkbox"/>	OR	
<input type="checkbox"/>	heparin	5,000 unit(s), Subcutaneous, Injection, q12h timed

PowerChart Update:

New Order update as per the COVID Joint Response Team (JRT)

Compassionate Out of Province Visit Request - This is also searchable by using 'Visitor - Compassionate Out of Province Visit Request'

Workflow information to be provided per facility.

Details for Compassionate Out of Province Visit Request

Details | Order Comments

Freetext:

Start Date/Time: 2020-Nov-24 0844

Lab Update:

Changes in Laboratory testing;

Herpes PCR typing, Varicella PCR & Enterovirus PCR - when ordered on **CSF**, are being replaced by the order **Meningitis/Encephalitis Panel**.

- Synonyms for this order will be Meningitis/Encephalitis Panel, Herpes PCR Typing (CSF), HSV PCR Typing (CSF), Varicella PCR (CSF) and Enterovirus PCR (CSF).

This change will effect the following powerplans:

- CSF Lab Orders PCH
- CSF Lab Orders QEH
- ED Peds Status Epilepticus Admit
- Neonatal Seizure
- Peds Asplenia/Hyposplenia Fever
- Peds Sickle Cell Fever

Before Change:

Test Name	Date/Time	Action
VIRAL	2020-Nov-09 14:59	REVIEW
Enterovirus PCR		REVIEW
Herpes PCR Typing		REVIEW
Varicella PCR(CSF)		REVIEW

After Change

Test Name	Date/Time	Action
VIRAL	2020-Sep-30 08:43	REVIEW
Meningitis/Encephalitis Panel		REVIEW

Meningitis/Encephalitis Panel Reference Notes:

Decision Support

Identified Order: **Meningitis/Encephalitis Panel**

Reference

Meningitis/Encephalitis Panel

CarePlan information | Chart guide | **Nurse preparation** | Patient education | Policy and procedures

All Meningitis/Encephalitis Panel orders will be reviewed by the Microbiology lab prior to processing.

The Meningitis/Encephalitis Panel tests for the following organisms:

Bacterial:

- Escherichia coli K1
- Haemophilus influenzae
- Listeria monocytogenes
- Neisseria meningitidis
- Streptococcus agalactiae (Group B)
- Streptococcus pneumoniae

Viral:

- Cytomegalovirus
- Enterovirus
- Herpes simplex virus 1 & 2
- Human herpesvirus 6
- Human parechovirus
- Varicella zoster virus

Fungal:

- Cryptococcus neoformans/gattii

Lab Update: (continued)

Herpes PCR Typing and **Varicella PCR** when ordered on **Non-CSF** specimens will be replaced by the order **Herpes/Varicella PCR**.

- Synonyms for this order will be Herpes/Varicella PCR, Varicella/Herpes PCR and HSV/VZV PCR.

This change will affect the following powerplans:

- Neonatal herpes Simplex Viral Swabs
- OBGYN Still birth
- Peds Febrile Neutropenia Admit
- Neonatal Torch Screen

Before Change:

Quick View		2020-Nov-09 14:59
VIRAL		
Herpes PCR Typing		REVIEW
Varicella PCR		REVIEW

After Change

Quick View		2020-Oct-01 12:06
VIRAL		
Herpes/Varicella PCR		REVIEW

Lab Update: (continued)

Chlamydia by PCR and **Gonorrhea PCR** are being replaced by the order **Chlamydia/Gonorrhea PCR**.

- Synonyms for this order will be Herpes/Varicella PCR, Varicella/Herpes PCR and HSV/VZV PCR.

This change will affect the following powerplans:

- ED Sexual Assault Lab Orders
- ED Sexual Assault Lab Orders QEH
- OBGYN Pelvic Inflammatory Disease Admit
- ED Sexual Exposure

Before Change:

The screenshot shows a software interface with tabs for 'Recent Results', 'Vitals', 'Lab', 'Diagnostic Imaging', and 'Warfarin'. Below the tabs is a 'Flowsheet: Quick View' dropdown and a 'Level:' field. A 'Navigator' panel on the left has a checked box for 'Genital Testing'. To the right, a 'Quick View' section shows the date '2020-Sep-09 15:02' and a table with two rows: 'Genital Testing' and 'Chlamydia by PCR', both with a 'REVIEW' link.

Quick View		2020-Sep-09 15:02
Genital Testing		
Gonorrhea PCR		REVIEW
Chlamydia by PCR		REVIEW

After Change:

The screenshot shows the same software interface as the 'Before Change' image. The 'Navigator' panel still has 'Genital Testing' checked. The 'Quick View' section now shows the date '2020-Sep-09 15:32' and a table with two rows: 'Genital Testing' and 'Chlamydia/Gonorrhea PCR', both with a 'REVIEW' link.

Quick View		2020-Sep-09 15:32
Genital Testing		
Chlamydia/Gonorrhea PCR		REVIEW