

May 2023 Activities

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The Clinical Leadership Update (CLU) provides Trinity Health clinicians information on current clinical activities and the opportunity to offer feedback on best practices and proposed system standards. All physicians and clinicians across our shared Ministry are encouraged to provide feedback on the proposed clinical practices in your respective specialty.

This edition of the CLU provides an overview of the general activities of our clinical framework teams over the previous month.

For more information on the Clinical Framework teams, click the link below:

https://mytrinityhealth.sharepoint.com/sites/SO-ClinicalLeadershipCouncil

Note: Link to site accessible only when connected to Trinity Health Network

In this issue:

 <u>TogetherCare Decisions (Includes all Clinical Framework decisions made in the last 45 days.</u> For more information on these decisions, please contact your local Informatics representative.)

Clinical Teams	Information	Feedback: Action required (No Survey this Month)	Final Decision based on feedback	Implementation Bundle: Action Required	Intended Audience
Clinical Operations CEC	1. Procedural Sedation Order Set				ED Physicians, ICU Physicians, Anesthesiologist, Nurses, Pharmacist
Emergency Care CEC		1. Expert Panel Members Needed	2. Add Clinical Opioid Withdraw Scale (COWS) to ASAP Scoring Tools		Emergency Care Providers, Emergency Care Nursing staff Emergency Providers and Nursing Colleagues
Oncology CEC		1. CEC Member Needed			1. Medical Oncologist
Pharmacy: P&T Committee			Anifrolumab (Saphnelo) Inebilizumab- CDON (Uplinza) Dexamethasone Intraocular Suspension (Dexycu) and Dexamethasone Ophthalmic Insert (Dextenza) Bezlotiximab (Zinplava)		1 Physicians, Nurses, Pharmacists 2. Physicians, Nurses, Pharmacists, Neurologists, Ophthalmologists 3. Physicians, Nurses, Pharmacists, Ophthalmologists 4. Physicians, Nurses, Pharmacists, Gastroenterologists, Infectious Disease.
Pulmonary & Critical Care CEC		1. CEC Member Needed			Palliative Care Physician or Advance Practice Providers
Radiology CLG			Abbreviated Breast MRI Protocol Radiologist Home Reading Station Standards		Radiologists, Imaging Leadership, Imaging Colleagues Radiologists, Imaging Leadership

3. MR Non-Conditional Cardiac Implantable Electronic Devices 3. Radiologists, Cardiologists, Imaging Leadership, Cardiology Leadership, Imaging Colleagues





Final Decision based upon feedback



Information

Feedback: Team has placed a clinical or operational standard/best practice out for clinician response.

Final Decision Based Upon Feedback: Team has identified a clinical or operational standard/best practice and is presenting initial information for implementation.

Implementation Bundle: Team has identified a clinical or operational standard/best practice and is delivering the detailed implementation bundle. Information: Team information – no action required.

Clinical Operations Clinical Excellence Council

Intended Audience: ED Physicians, ICU Physicians, Anesthesiologist, Nurses, Pharmacist



Information: SBAR # 357 Procedural Sedation Order Set

Recommendations of this SBAR were approved by ClinOps CEC in May. The request was development of a procedural sedation order set in TC establishing a standard for ordering, procurement, and documentation for non-emergent procedures requiring sedation.

Procedural Sedation Order Set SBAR #357

Email: Jim. Vandewarker@Trinity-Health.org

Leader: Jim Vandewarker, R.N., director clinical transformation and Tammy Lundstrom, M.D., J.D., senior vice president and chief medical officer.

Link to team materials accessible only when connected to Trinity Health Network: Clinical Operations CEC Homepage

Emergency Care Clinical Excellence Council

Intended Audience: Emergency Care Providers, Emergency Care Nursing staff



Feedback: Expert Panel Members Needed

The Emergency Care Clinical Excellence Council is requesting volunteers to participate in the following Expert Panels:

- Improving Care Delivery ED and Behavioral Health Providers and Nurses needed to address projects such as clinical guidance to reduce variation in clinical practice regarding optimizing care of behavioral health patients held in the ED, optimizing care of the agitated dementia patient and guidelines to optimize care of septic patients in the ED.
- Reducing Unnecessary Utilization ED Nursing representatives needed to address projects such as clinical
 guidance to reduce variation in clinical practice in CT utilization in non-traumatic headache, CT utilization in Syncope
 and clinical guidelines for management of patient with syncope as well as reducing unnecessary IV Hydration in
 adults and pediatric patients in the ED.
- Improving Caregiver Resilience and Patient Experience ED Providers and Nurses needed to provide guidance for projects such as improving communication strategies for colleagues to manage expectations of patients/families while waiting for care in the ED, Strategies to improve comfort and experience during periods of waiting and improving education for discharged patients
- Email: hojnacka@trinity-health.org

Intended audience: Emergency Providers and Nursing Colleagues



Final Decision based upon feedback: SBAR #603 Addition of COWS to ASAP Scoring Tools for

Providers

The EC CEC has requested that the expansion of Clinical Opioid Withdraw Scale (COWS) to Clinical Scoring Tools within ASAP for Providers to assist with treatment of opioid withdrawal. COWS is an existing standard, but providers did not have access to it. In addition, a systemwide smart link will be created that will displays the COWS score in clinical documentation.

Clinical Opioid Withdraw Scale (COWS) to ASAP Scoring Tools SBAR # 603

Email: hojnacka@trinity-health.org

Leader: Kelly Hojnacki, R.N., director, clinical transformation and Jim DelVecchio, M.D., medical director, emergency care.

Link to team materials accessible only when connected to Trinity Health Network: Emergency Care CEC Homepage

Oncology Clinical Excellence Council

Intended Audience: Medical Oncologist

Feedback: Oncology CEC Member Needed

The Oncology CEC is seeking membership for the Medical Oncology Expert Panel. Anyone interested in serving on this panel should please contact Carole Stout, Director Clinical Transformation at stoutcl@trinity-health.org.

Email: stoutcl@trinity-health.org

Leader: Carole Stout, R.N., director, clinical transformation and Adam Boruchov, M.D.

Link to team materials accessible only when connected to Trinity Health Network: Oncology CEC Homepage

Pharmacy Clinical Leadership Group

Pharmacy & Therapeutics Committee Decisions

Intended audience: Physicians, Nurses, Pharmacists

Final Decision based upon feedback: Anifrolumab-fnia (Saphnelo) Anifrolumab in a new treatment option for patients with moderate to severe systemic lupus erythematosus (SLE). Anifrolumab is a human IgG1k monoclonal antibody that binds to subunit 1 of the type I interferon receptor (IFNAR) with high specificity and affinity. This binding inhibits type I IFN signaling, thereby blocking the biologic activity of type I IFNs. Anifrolumab also induces the internalization of IFNAR1, thereby reducing the levels of cell surface IFNAR1 available for receptor assembly. Blockade of receptor mediated type I IFN signaling inhibits IFN responsive gene expression as well as downstream inflammatory and immunological processes. Inhibition of type I IFN blocks plasma cell differentiation and normalizes peripheral T-cell subsets. Trinity Health Pharmacy and Therapeutics committee added anifrolumab (Saphnelo) to formulary restricted outpatient to infusion centers.

Anifrolumab-fnia (Saphnelo) SBAR

Intended audience: Physicians, Nurses, Pharmacists, Neurologists, Ophthalmologists



Final Decision based upon feedback: Inebilizumab-CDON (Uplinza)

Inebilizumab-cdon is indicated for treatment of neuromyelitis optica spectrum disorder (NMOSD). It is the first and only medication in its class. It is to be administered intravenously at an infusion center at week 0, 2 and then every 6 months. Due to high risk of developing an infusion reaction, in addition to monitoring during infusion and 1 hour post infusion, pre-medication with corticosteroid, antihistamine and antipyretic is recommended. Drug also needs to be infused via a 0.2 or 0.22 micron in-line filter. Prior to initiating inebilizumab-cdon, patient should be screened for hepatitis B virus and TB. Patient should get a quantitative serum immunoglobulin test and receive any recommended live vaccinations at least 4 weeks prior to initiation. Monitoring for infections (TB, Hepatitis B, PML) and levels of IgG and IgM should continue throughout treatment. Inebilizumab-cdon is contraindicated in patients with a history of life-threatening infusion reaction, active hepatitis B infection and active or untreated latent TB. Most common adverse reactions include Urinary tract infection (11%), decreased neutrophils (2% to 12%), antibody development (6%), arthralgia (10%), back pain (7%), nasopharyngitis (7%) and infusion related reaction (9%). Women of childbearing potential should use contraception while on medication and 6 months after last infusion due to drug crossing the placental barrier and causing harm to the fetus due to B-cell depletion. There is no data in lactation. Trinity Health Pharmacy and Therapeutics Committee added inebilizumab-CDON to TH formulary restricted to outpatient/infusion center, neurology and ophthalmology.

Inebilizumab-cdon (Uplinza) SBAR

Intended Audience: Physicians, Nurses, Pharmacists, Ophthalmologists

Final Decision based upon feedback: Dexamethasone Intraocular Suspension (Dexycu) and Dexamethasone Ophthalmic Insert (Dextenza)

Dexycu (dexamethasone intraocular suspension 9%) is an anterior chamber intracameral dexamethasone drugdelivery suspension indicated for treatment of postoperative inflammation in patients undergoing cataract surgery. The formulation is delivered via a one-time administration system by physician-controlled injection at the conclusion of cataract surgery. It forms a surface-tension based sphere which is released into the eye as the droplet is absorbed over 21 days. Drug delivery is highest on the day of application, and slowly tapers as the medication dissipates over time. Once the drug depot is fully absorbed, drug delivery stops.

Dextenza (dexamethasone ophthalmic insert) 0.4 mg is an intracanalicular insert placed in the punctum and into the canaliculus that delivers dexamethasone to the ocular surface for up to 30 days postoperatively. Dextenza is administered via a single insertion by physician at the conclusion of ophthalmic surgery. It is resorbable and does not require removal, but may be removed by saline irrigation or manual expression if necessary. Trinity Health Pharmacy and Therapeutics Committee designated Dexycu and Dextenza as not formulary and not available.

Dexamethasone Intraocular Suspension (DEXYCU) and Dexamethasone Ophthalmic Insert (DEXTENZA) SBAR

Intended Audience: Physicians, Nurses, Pharmacists, Gastroenterologists, Infectious Disease



Final Decision based upon feedback: Bezlotiximab (Zinplava)

Bezlotoximab is indicated to reduce recurrence of Clostridioides difficile infection (CDI) in patients ≥ 18 years of age who are receiving antibacterial treatment of CDI and are at high risk for CDI recurrence. Approved by FDA on 10/21/2016. Trinity Health Pharmacy and Therapeutics committee added bezlotiximab to formulary restricted to infectious disease or gastroenterologists outpatient infusion and to inpatient restricted to high risk patients with a length of stay that would exceed the benefit window of the medications. See document for additional details.

Bezlotoxumab (Zinplava) SBAR

Email: Pharmacy CLG Contact Email

Pharmacy & Therapeutics Contact Email

Leaders: Damon Redding, Pharm.D, MPH, MBA, V.P. & Chief Pharmacy Officer - Trinity Health Enterprise Pharmacy (THE-P)

Link to team materials accessible only when connected to Trinity Health Network: Pharmacy CLG Homepage

Pulmonary & Critical Care Clinical Excellence Council

Intended Audience: Palliative Care Physician or Advance Practice Providers

Feedback: Pulmonary & Critical Care CEC Member Needed

The Pulmonary & Critical Care CEC is seeking a Palliative Care Provider. Anyone interested should contact Kelly Hojnacki at hojnacka@trinity-health.org.

Email: hojnacka@trinity-health.org

Leader: Kelly Hojnacki, R.N., director, clinical transformation and Bruno DiGiovine, M.D., M.P.H., medical director, medical specialties

Link to team materials accessible only when connected to Trinity Health Network:

Pulmonary and Critical Care CEC Homepage

Radiology Clinical Leadership Group

Intended Audience: Radiologists, Imaging Leadership, Imaging Colleagues

Final Decision based upon feedback: Standardization of Approach for Abbreviated Breast MRI The Radiology Clinical Leadership Group has made final after reviewing CLU feedback the Abbreviated Breast MRI protocol

Standardization of Approach for Abbreviated Breast MRI SBAR

Intended Audience: Radiologists, Imaging Leadership



Final Decision based upon feedback: Radiologist Home Reading Station

The Radiology Clinical Leadership Group has made final after reviewing CLU feedback the Radiologist Home Reading Station Standards SBAR.

Radiologist Home Reading Station SBAR

Intended Audience: Radiologists, Cardiologists, Imaging Leadership, Cardiology Leadership, Imaging Colleagues

Final Decision based upon feedback: MR Non-Conditional Cardiac Implantable Electronic Devices The Radiology Clinical Leadership Group has made final after reviewing CLU feedback the MR Non-Conditional Cardiac Implantable Electronic Devices SBAR as co-developed with Cardiology Excellence Council.

MR Non-Conditional Cardiac Implantable Electronic Devices PowerPoint

Email: Eric.Colaianni@saintalphonsus.org

Leaders: Eric Colaianni, director, St. Alphonsus Health Systems Services, Radiology Administration and Eric Ferguson, M.D.