Common Diagnoses for Burns

acb 5.12.2021

Neuro

Acute Encephalopathy
Acute ICU delirium
Severe pain / anxiety

→ CT head
Adjusted delirium medications
"Required parenteral sedation & analgesia in monitored bed"
SAT/SBT

Pulm

Acute hypoxia/ hypercapnia
Respiratory Failure
Acute Inhalation Injury

→ Titrated oxygen
Trach collar trials
Adjusted ventilator settings
Initiated vent weaning protocol
Inhalation Injury Protocol
Pulmonary toilet, IS
Nebulizer Tx

CV

Burn shock
MI, acute CHF
Acute arrhythmias

→ Diuresis
Echocardiogram
Resuscitation – IV / colloid
Anti-arrhythmic treatment
Initiating IV Antibiotics
FFP rescue / gtt

Neuro

Acute electrolyte changes
Alkalosis,
Acidosis (lactic eg)
Acute Kidney Injury

→ Electrolyte replacement
Treatment of hyper/ hypovolemia
Renally adjusted medications
Adjusted free water

For Burns, include
1) Site(s)
2) Highest degree burn for each site
3) %TBSA 3rd Degree

"titrated" … vent/IVF
"adjusted" … medications
"calculated" … FWD / CrCl
"reviewed"… labs / CXR

CC time =
REVIEWED DATA +
BEDSIDE (not procedure) +
DECISIONS / HX d/w FAM +
ROUNDING

GI

Liver failure, hepatitis
Severe protein energy malnutrition
Muscle wasting/ atrophy

→ Salt restricted diet
Hepatic labs / workup
Adjustment of Tube Feeds
Malnutrition labs / workup

Heme/ ID

Acute blood loss anemia
Septic shock
Infection / Cellulitis

→ Transfusions
Workup for thrombocytopenia
Sepsis workup – cultures, arranging source control, antibiotics & site / organism of infection

Neuro

Threatened limb – necrotic skin, compartments, conversions of burn to FT

→ Arm/Leg elevation
Vascular evaluation
Operative planning / intervention
Eval for rhabdomyolysis

Endo

Hyperglycemia

→ Insulin gtt
LA insulin
Adjusted SSI