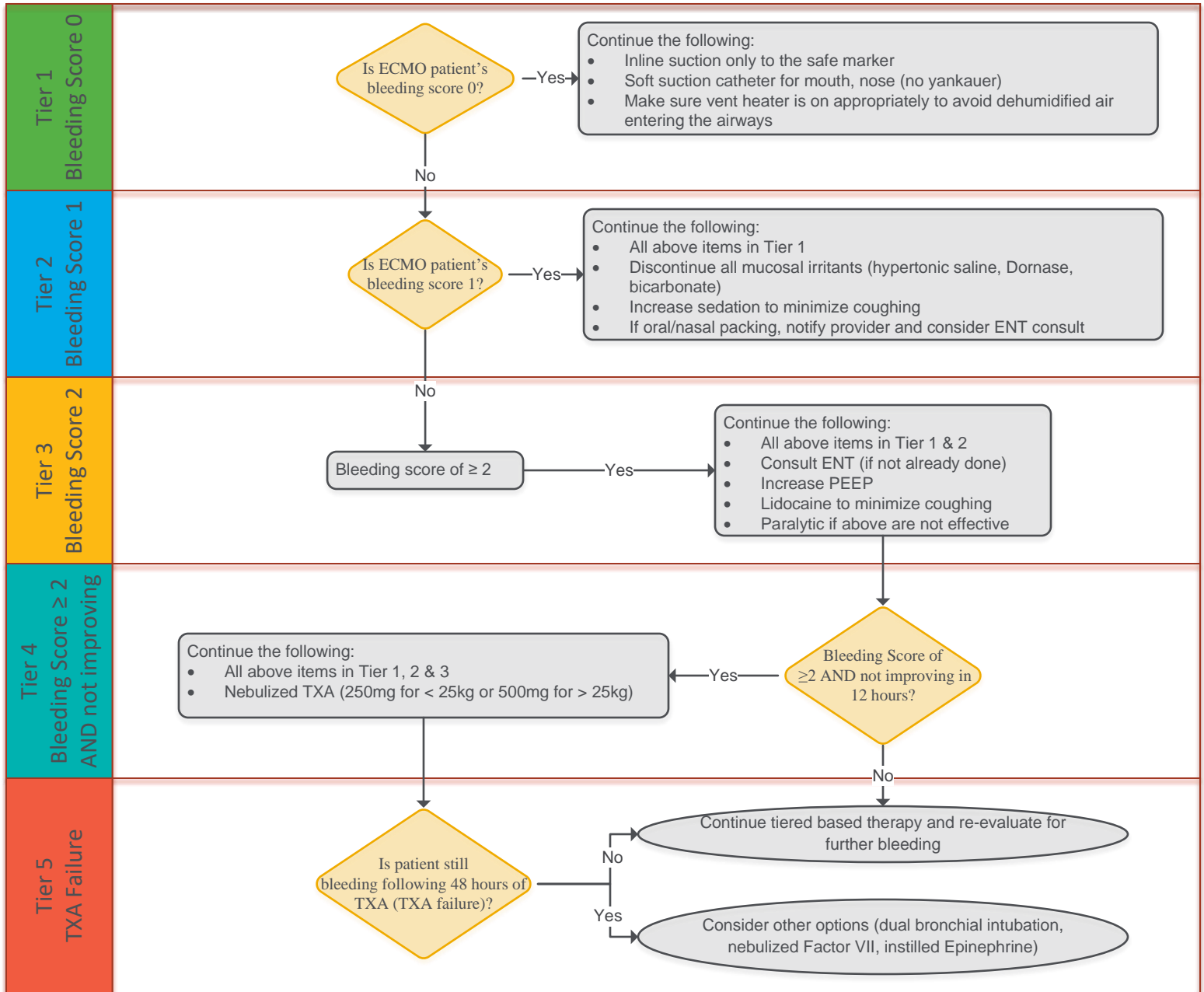


# AIRWAY BLEEDING ON ECMO



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## Bleeding Score for ECMO Patients

Document at least every 4 hours or if acute change

\*Adapted from PEDECOR\*

Bleeding Score 0 No or Minimal Bleeding	- Oozing from lines/tubes or mucosa only requiring gauze or pressure
Bleeding Score 1 Mild Bleeding	- Oozing from lines/tubes or mucosa that requires minor intervention (consult, suture, topical agents, packing) - Oozing from oral and/or nasal mucosa that requires surgical consultation and minor interventions (packing, suturing, topical antifibrinolytics, etc.)
Bleeding Score 2 Moderate Bleeding	- Internal bleeding not requiring surgical interventions - Documented blood loss > 1 mg/kg/hr but < 4ml/kg/hr (see score 3) - Clinical bleeding requiring high risk bleeding algorithm and/or transfusion of blood products - Use of IV antifibrinolytics for bleeding
Bleeding Score 3 Severe Bleeding	- Internal bleeding requiring surgical interventions - Documented blood loss > 4ml/kg/hr (averaged over 4 hours) - Heparin drip held (unless preparation for planned surgical procedure or excessive heparin level/ACT) - Bleeding with hemodynamic changes - New CNS bleed not requiring discontinuation of ECMO
Bleeding Score 4 Catastrophic Bleeding	- Bleed resulting in death or requiring discontinuation of ECMO