

Initial Orders for Brain Dead Donors

Standard Care

- D/C all previous orders except ventilator support and vasopressors.
- Obtain blood for HLA, ABO, and serology donor testing.
- Maintain body temp at 36.5°C - 38°C with warming / cooling measures as needed.
- Record the following hemodynamics' hourly: vitals, pulse oximetry, temp., CVP, I/O.
- NG / OG and connect to low intermittent wall suction.
- Notify Lifeline coordinator if SBP < 100, urine output < 1ml/kg/hr
- Suction and perform oral care per ICU protocol.
- Turn side to side (lateral position) q4H

Respiratory & Vent Orders

- If the donor had an apnea test as part of BDT, please increase the PEEP to 10-12 for 60 minutes.
- Head of the bed elevated to 30°
- Endotracheal tube (ETT) cuff hyper-inflated to prevent aspiration
- Oxygen Challenge: maintain/decrease PEEP (if tolerated) to 5, increase the FiO2 to 100% for 30 minutes. Draw an ABG, then decrease the FiO2 back to original vent settings.

Consults and Procedures

- Portable CXR: STAT Q8hr DAILY
- Insert IV lines: Aline Central Line PIV Other:
- Chest, Abdomen and Pelvis CT
 - W/ Contrast creat < 2. 1 L LR infusion over 1 hr post CT
 - W/O Contrast creat ≥ 2
- Bronchoscopy
 - Send bronchial washings from each lung for gram stain and culture.
 - COVID BAL
- Cardiac Testing
 - Echocardiogram
 - 12 Lead EKG

Medications

- DuoNeb treatment Q4H
- Solucortef 300mg IV, Once
- Solucortef 100mg IV, Q8H
- Vasopressin (continuous infusion) 0.01-0.04Units/min. to maintain adequate UO
- Zosyn 4.5gm IV Q8H or 3.375gm IV Q6H

Maintenance IV

- Initiate LR / 0.45% NaCL Bolus:
 - 250ml over 15 minutes

- 500ml over 30 minutes
- 1000ml over 60 minutes
- Maintenance IV Fluid: _____

Laboratory Testing

Once:

- | | | | | | |
|---|------------------------------|---------------------------------|---|--|--------------------------------|
| <input type="checkbox"/> ABO/Rh (if not already done) | <input type="checkbox"/> GGT | <input type="checkbox"/> HgbA1C | <input type="checkbox"/> Blood Cultures X2 (with sensitivities) | <input type="checkbox"/> Urine Culture | <input type="checkbox"/> COVID |
|---|------------------------------|---------------------------------|---|--|--------------------------------|

Stat; Q 6hr

- | | | | | |
|--|-------------------------------------|-------------------------------------|--------------------------------------|----------------------------------|
| <input type="checkbox"/> ABG | <input type="checkbox"/> CMP | <input type="checkbox"/> Total Ca | <input type="checkbox"/> Mag | <input type="checkbox"/> Phos |
| <input type="checkbox"/> Lactate | <input type="checkbox"/> CBC w/Diff | <input type="checkbox"/> PT/PTT/INR | <input type="checkbox"/> T. Billi | <input type="checkbox"/> D.Billi |
| <input type="checkbox"/> AST/ALT | <input type="checkbox"/> LDH | <input type="checkbox"/> Alk Phos | <input type="checkbox"/> Cholesterol | <input type="checkbox"/> Albumin |
| <input type="checkbox"/> Total Protein | <input type="checkbox"/> Amylase | <input type="checkbox"/> Lipase | <input type="checkbox"/> Troponin | <input type="checkbox"/> CPK |
| <input type="checkbox"/> CKMB | <input type="checkbox"/> Fibrinogen | <input type="checkbox"/> D-Dimer | <input type="checkbox"/> | <input type="checkbox"/> |

Q 24 hr

- UA

Operating Room Orders

- Case Request (If applicable)
- 30,000 units heparin
- 500mg SoluMedrol
- 100gm 20% Mannitol