

CRITICAL CARE NURSING

Circulatory Assist Devices

↓ workload on heart and ↑ perfusion

IABP → ↓ afterload + Systolic pressure

a sausage shaped balloon + pump that is controlled by a control panel. Balloon is inserted into the femoral artery and then moved to the descending thoracic artery.

Balloon inflates during diastole + deflates during Sys

- ↑ diastolic pressure
- ↑ coronary artery perfusion
- improved O₂ delivery + myocardium
- ↓ angina, ↓ ischemia
- ↓ afterload
- peak systolic pressure
- ↓ stroke volume
- ↓ cardiac output

Ind: unstable angina, up to 14 days of therapy
Acute MI, bridge to cardiac surgery

C/I: irreversible brain injury, DMC, AAA, thoracic aortic aneurysm, peripheral vascular disease

Complication: dislodgement of plaque, aortic dissection, ↓ platelets, thrombocytopenia, infection

VAD → heart replaces action of Ventricle

Ind: failure to wean from CPB, HF caused by MI, patients awaiting heart transplant

Nursing: observe for bleeding, tamponade, infection, renal failure and thromboembolism.
Implement activity plan. Provide teaching + emotional support to caregivers

ET INTUBATION

Ind: upper airway obstruction, apnea, high risk of aspiration, ineffective secretion, severe respiratory distress

Sign: Humidifier tube placement, maintain proper cuff inflation, monitor oxygenation and ventilation, maintain patency + provide oral care
Prevent unplanned extubation + aspiration

SHOCK

↓ tissue perfusion

Cardiogenic

Inadequate pumping of the heart that results in reduced cardiac output

Systolic dysfunction = ineffective pumping
↳ ↓ SV and ↓ CO

diastolic dysfunction = ineffective filling
↳ pulmonary edema + ↑ pulm. pressures

S/Sx: tachycardia, hypotension, crackles, cool clammy skin

Hypovolemic

Loss of intravascular fluid volume

Absolute - hemorrhage, drainage, diuresis

Relative - fluid moves to extravascular space

S/Sx: ↑ HR, ↑ RR, ↓ SV, ↓ CVP, ↓ PAWP

ACUTE RESPIRATORY FAILURE

Gas exchange is not functioning adequately

Hypoxemia = poor O₂ exchange → ↑ arterial O₂
PaO₂ < 60 mmHg

V/Q = ventilation vs. perfusion → Should be 1:1
V/Q mismatch can impair gas exchange

Diffusion limitation = gas exchange is decreased due to a thickened or damaged alveoli

Other causes: shunt, alveolar hypoventilation

Hypercapnia = poor CO₂ removal → ↑ arterial CO₂

Icu Nurse Training Manual

**Leanne Aitken,Andrea Marshall,Wendy
Chaboyer**



Icu Nurse Training Manual:

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