Foundations Frameworks

Emngancy Mulicani FOUNDATIONS

Approach to CHF Exacerbations

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Type

Stable, Mild CHF Exacerbation

SCAPE: Sympathetic Surge, Crash, Acute Pulmonary Edema

What type of CHF Exacerbation is it?

Cardiogenic Shock

Presentation

Normotensive, not requiring resp support, mild edema and SOB

Hypertensive (SBP > 180, hypoxic, tachypnic, in extremis, diffuse rales

Hypotensive, cold and clamped down, AMS, CP, SOB

Goals/Treatment

- a. Admit to floor
- b. One time dose of diuretics, nitrates, oxygen

Goals:

-Reduce afterload, reduce preload, lower blood pressure, oxygenate

Goals:

-Stabilize
-Improve BP and
forward flow

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- a. Access, monitors, pads
- b. Nitrates: SL -> IV drip
- c. CPAP/BiPAP
- d. ACE-I or nicardipine
- e. Diuretics

a. Intubate if necessary

- b. Central access
- c. Small fluid bolus
- d. Dobutamine, NE