

Context

- 1 Most new CHF develops over weeks/months
- 2 Acute CHF developing over days/weeks has a limited Ddx

Acute + New CHF

Mimic

Subclinical Chronic CHF ⊕
Acute trigger [e.g. infection]

Endocardium

Mitral Regurg

- Chorda Rupture
- Ischemia
- Endocarditis
- Acute Rheumatic Fever

Aortic Regurg

- Aortic Dissection
- Endocarditis
- Acute Rheumatic Fever

Tricuspid Regurg

- Endocarditis
- Trauma

Myocardium

- ACS → ↓ Contractility
- Takotsubo → Other Mechanical Complications - VSD
- Myocarditis → Lymphocytic, Eosinophilic, Giant Cell
- ↓ Thiamine → Shoshin Beriberi
- Peripartum
- ↑ Output → Hyperthyroidism, Separate Schema

Pericardium

- Tamponade

Rhythm

- Advanced AV block
- A.fib/flutter
- Others

