

# Acute Inflammatory Disease

## Endocarditis | Myocarditis | Pericarditis

**Acute Inflammatory Disease** - affects the 3 major layers of the heart due to inflammation.

### Think of an Egg... (3 layers)

**Endocarditis** (egg yolk) - Endocardium inflammation (strep/staff)

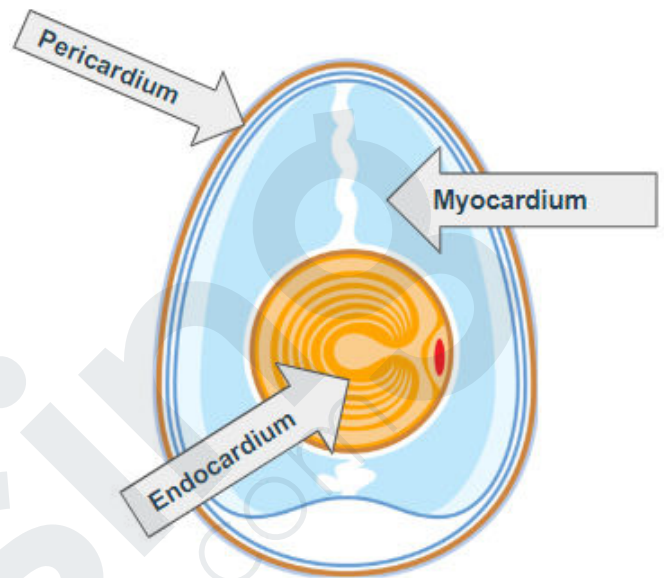
- Bacterial- IV drug use, valve replacement, dental procedures

**Myocarditis** (egg white)- Myocardium inflammation

- Viral- Covid-19, coxsackie virus

**Pericarditis** (egg shell)- Pericardium inflammation

- Bacterial/viral- inflammation



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