



Acute Myocardial Infarction

When it comes to matters of the heart, documentation is key



## Physician/MLP documentation to clinically support Acute MI

- Onset date
- ST or Non-ST elevations
- Site
- Coronary artery involved
  - Left main coronary artery
  - Left anterior descending coronary
- Right coronary artery
  Type of MI (if known)

## Types of Acute Myocardial Infarction:

- Type 1: Spontaneous MI due to a primary coronary event ie. plaque rupture.
- Type 2: MI secondary to an ischemic imbalance as in coronary vasospasm, anemia or hypotension.
- Type 3: MI resulting in death when biomarker values are unavailable
- Type 4a: MI related to percutaneous coronary intervention (PCI)
- Type 4b: MI related to stent thrombosis
- Type 4c: MI due to restenosis ≥50% after an initially successful PCI
- **Type 5**: MI related to coronary artery bypass grafting (CABG)

