Protected PCI at University Hospitals

- LVEF < 35%
  - Unprotected Left Main (ULM)
  - Multi-vessel Intervention
  - Atherectomy of Large Vessel

Pre-Close with 2 Proglides

Impella 2.5/CP (3.5)

PCI

Good result (anticipated ~95%)
- Cath Lab Rapid Wean
- Complete Proglide Closure

Suboptimal result (anticipated ~5%)
- <TIMI 3 flow in a target vessel
- Untreated dissection
- Persistent hypotension
- Persistent chest pain with EKG change

Swan Ganz in Cath Lab

Continued Support in CCU

Anatomical & Procedural Risk (Independent of EF)
- PCI on last available conduit
- CTO PCI using retrograde technique through the last available conduit
- CTO PCI using retrograde access via LIMA to LAD
- Atherectomy of ULM
- Distal LM with proximal LAD and Cx (Medina 1, 1, 1)