



### Internal Components Not Visible to the Patient:

- Inflow cannula
- Implantable pump
- Outflow graft

- |              |              |
|--------------|--------------|
| ① Heart Pump | ③ Controller |
| ② Driveline  | ④ Batteries  |

### External Components:

- Driveline exiting the abdominal wall
- Controller: a smartphone-sized "computer" that gives the patient and provider basic diagnostics and can trigger alarms in certain clinical situations or pump issues
- Energy source: connected to the controller and comes from either a set of batteries that provide up to 17 h of uninterrupted power, or from an AC power source

### Key Parameters in CF-LVADs

- Speed (only adjustable parameter)  
Normal ranges:
  - HMII: 8600-9800rpm
  - HeartWare device: 2400-3200rpm
  - HM3: 5000-6200rpm
- Power (consumption measured by device)
- Flow (estimated based on power and other variables)

# Biomechanical Cardiac Assist

**Rosina Ehmman**



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