Longitudinal strain

Midventricular circumferential strain

**Healthy control**

- **Filling phase**
- **Reservoir**
- **Early & mid-diastole**
- **Conduit**
- **Atrial contraction**
- **Booster**

**Precapillary PH patients with relatively preserved RVEF (>40%)**

- **Filling phase**
- **Reservoir**
- **Early & mid-diastole**
- **Conduit**
- **Atrial contraction**
- **Booster**

**Precapillary PH patients with severely reduced RVEF (<40%)**

- **Filling phase**
- **Reservoir**
- **Early & mid-diastole**
- **Conduit**
- **Atrial contraction**
- **Booster**