

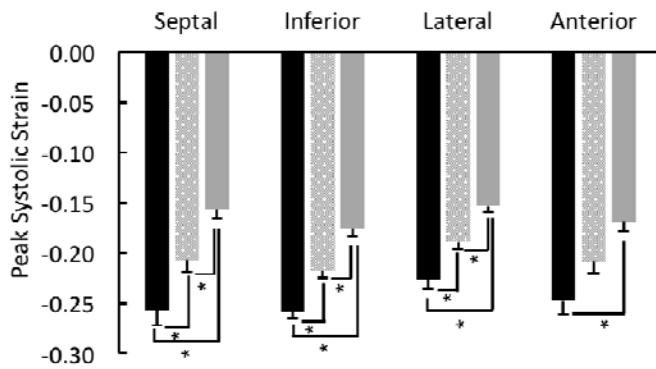
Supplemental Figure 1

■ Endo

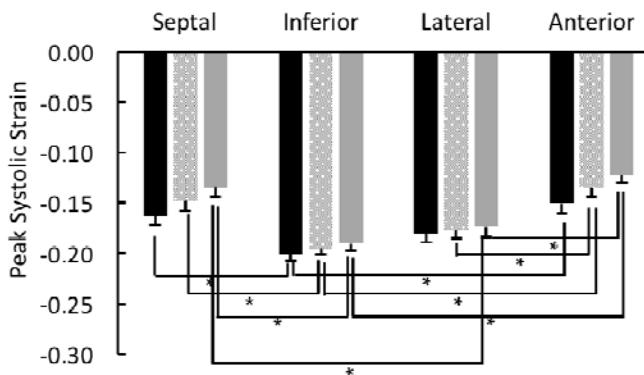
■ Mid

■ Epi

A: E_{cc}

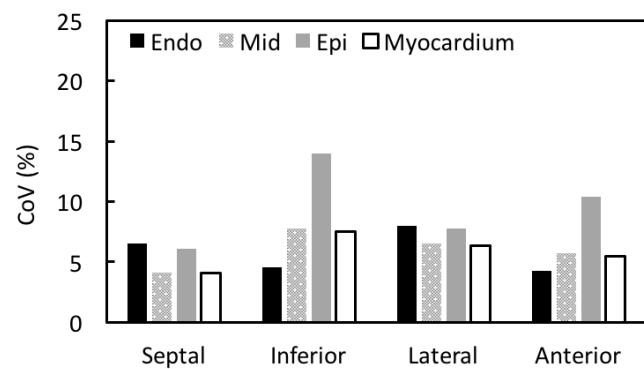


B: E_{\parallel}

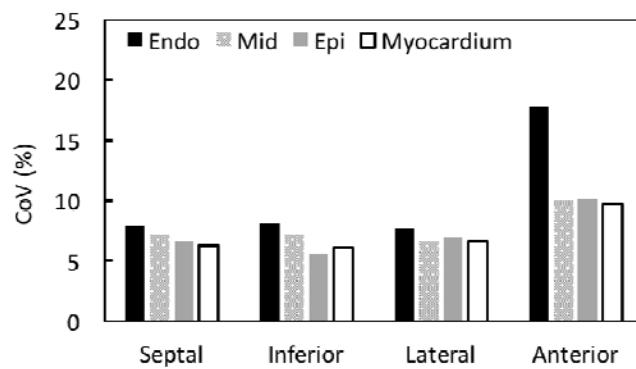


Supplemental Figure 2

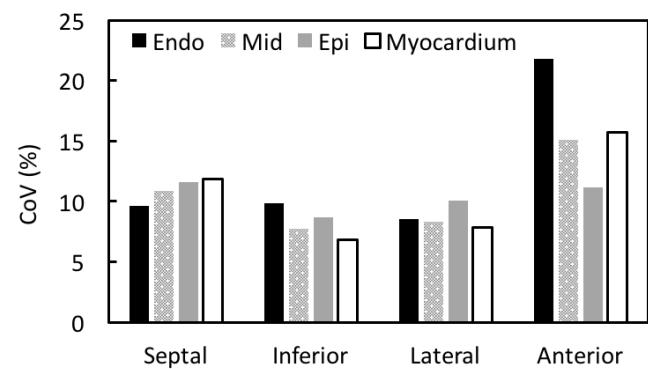
A: E_{cc}



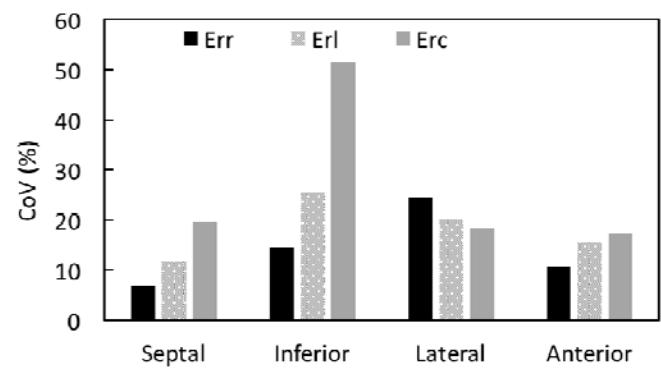
B: E_{\parallel}



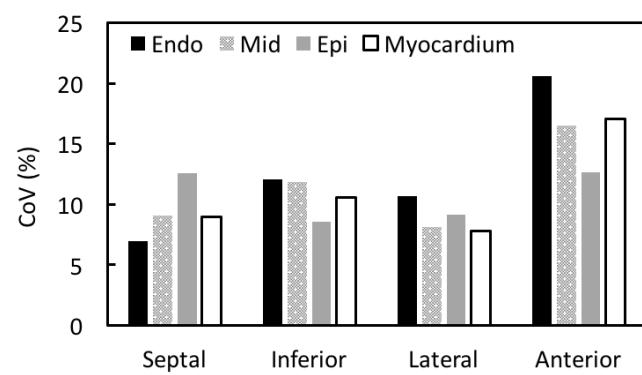
C: E_{cl}



Supplemental Figure 3



Supplemental Figure 4



Supplemental Table 1

| | Base | Mid-LV | Apex |
|----------|-------------|---------------|-------------|
| E_{cc} | 2.88 | 4.65 | 6.99 |
| E_{ll} | 5.22 | 7.43 | 9.84 |
| E_{rr} | 10.12 | 11.84 | 11.16 |
| E_{cl} | 4.68 | 12.55 | 60.84 |
| E_{rl} | 6.31 | 18.38 | 13.32 |
| E_{rc} | 11.63 | 20.59 | 6.57 |

CoV < 20% was considered reproducible.

Supplemental Table 2a

| | Base | Mid-LV | Apex |
|-----------------------|------------------|------------------|------------------|
| E_{cc} | -0.20 \pm 0.01 | -0.21 \pm 0.01 | -0.20 \pm 0.01 |
| E_{ll} | -0.13 \pm 0.01 | -0.14 \pm 0.01 | -0.12 \pm 0.02 |
| E_{rr} | 0.57 \pm 0.04 | 0.59 \pm 0.04 | 0.54 \pm 0.04 |
| E_{cl} | 0.03 \pm 0.00 | 0.03 \pm 0.00 | 0.02 \pm 0.00 |
| E_{rl} | -0.10 \pm 0.02 | -0.12 \pm 0.01 | -0.10 \pm 0.01 |
| E_{rc} | 0.03 \pm 0.01 | 0.06 \pm 0.01 | 0.05 \pm 0.01 |

Data are mean \pm SEM.

Supplemental Table 2b

| | | Mid-LV | | | |
|-----------------------|------|------------|------------|------------|------------|
| | | Septal | Inferior | Lateral | Anterior |
| E_{cc} | Endo | -0.26±0.01 | -0.26±0.01 | -0.23±0.01 | -0.25±0.01 |
| | Mid | -0.21±0.01 | -0.22±0.01 | -0.19±0.01 | -0.21±0.01 |
| | Epi | -0.16±0.01 | -0.18±0.01 | -0.15±0.01 | -0.17±0.01 |
| E_{ll} | Endo | -0.16±0.01 | -0.20±0.01 | -0.18±0.01 | -0.15±0.01 |
| | Mid | -0.15±0.01 | -0.20±0.01 | -0.18±0.01 | -0.13±0.01 |
| | Epi | -0.13±0.01 | -0.19±0.01 | -0.17±0.01 | -0.12±0.01 |
| E_{rr} | | 0.53±0.03 | 0.60±0.04 | 0.54±0.03 | 0.57±0.03 |
| | Endo | 0.04±0.01 | 0.07±0.00 | 0.05±0.01 | 0.02±0.01 |
| E_{cl} | Mid | 0.05±0.00 | 0.06±0.00 | 0.05±0.00 | 0.03±0.01 |
| | Epi | 0.05±0.00 | 0.05±0.00 | 0.05±0.00 | 0.04±0.00 |
| E_{rl} | | -0.02±0.03 | -0.05±0.03 | -0.12±0.01 | -0.13±0.02 |
| E_{rc} | | 0.04±0.01 | 0.02±0.02 | 0.08±0.02 | 0.04±0.01 |

Data are mean ± SEM.