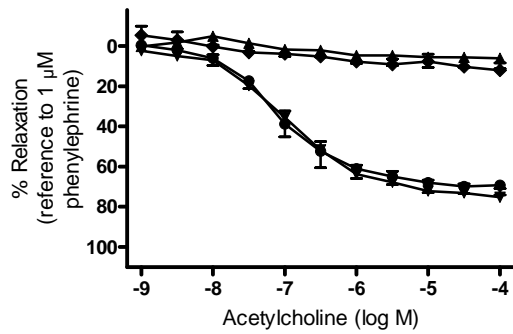
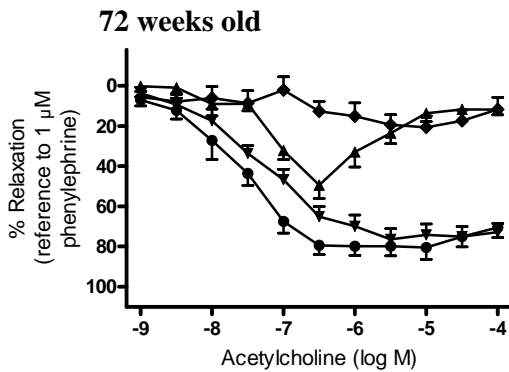
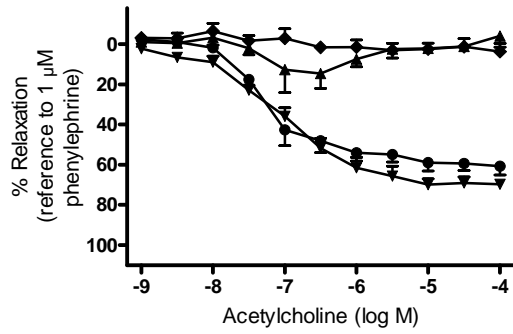
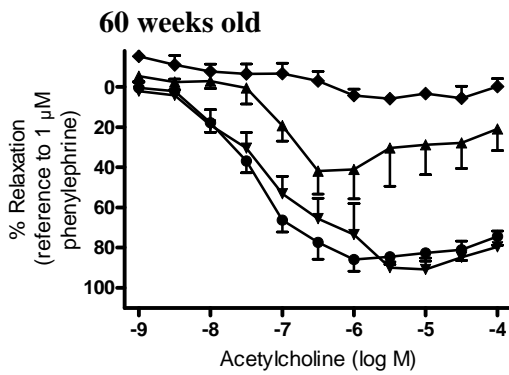
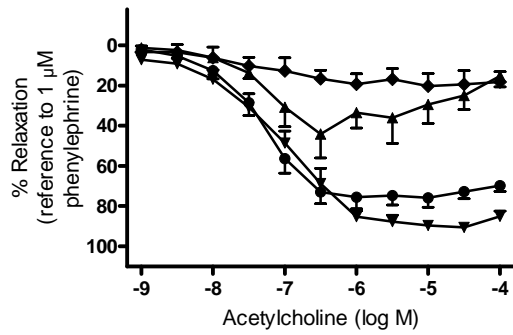
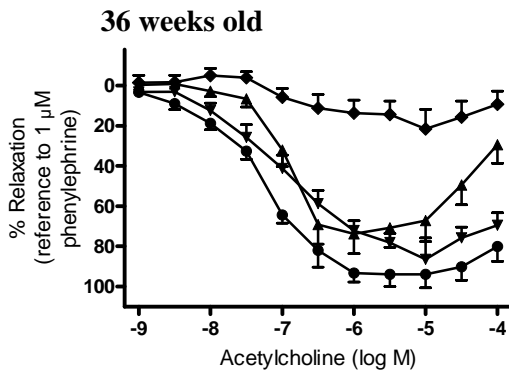
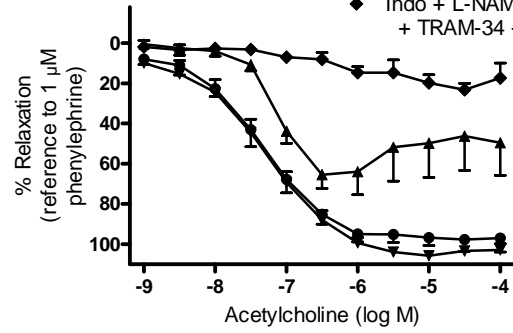
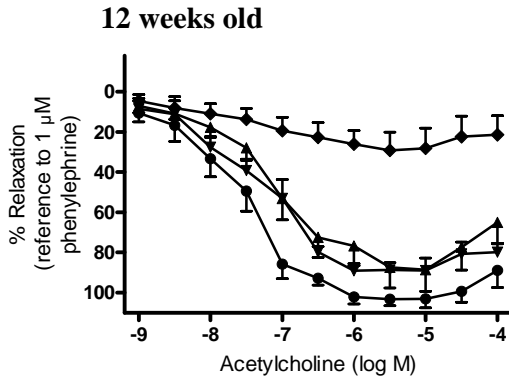


Supplementary Figure

WKY

SHR

- Indomethacin
- ▲ Indo + L-NAME
- ▼ Indo + TRAM-34 + UCL1684
- ◆ Indo + L-NAME + TRAM-34 + UCL1684



Supplementary Figure Legend:

Acetylcholine-induced relaxations of superior mesenteric arteries of (*Left*) Wistar Kyoto (WKY) and (*Right*) spontaneously hypertensive rats (SHR) at various ages in the presence of indomethacin (cyclooxygenase inhibitor; 10^{-5} M) with and without L-NAME (nitric oxide synthase inhibitor; 10^{-4} M), TRAM-34 (inhibitor of intermediate-conductance calcium-activated potassium channel; 5×10^{-7} M) plus UCL 1684 (inhibitor of small-conductance calcium-activated potassium channel; 5×10^{-7} M), and their combination. Values are means \pm SEM of five to eight experiments.