SUPPLEMENTAL FIGURE

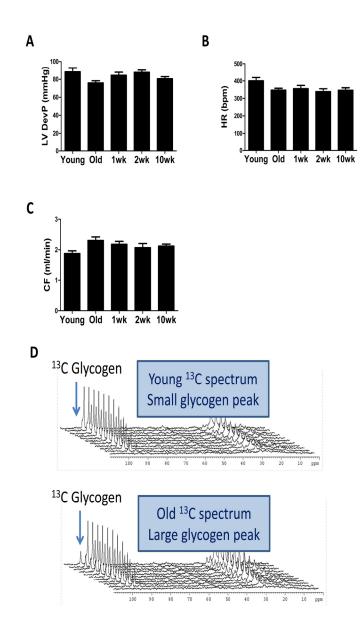


Figure S1. Incorporation of ¹³C glucose into glycogen increases in old hearts. In isolated perfused heart, LV developed pressure (A), heart rate (B) and coronary flow (C) were not significantly different with aging or rapamycin treatment. (D) Dynamic ¹³C NMR spectroscopy of isolated perfusion hearts showed a larger ¹³C glycogen peak, indicating an increase in the incorporation of ¹³C glucose into glycogen, in old hearts compared to young controls.