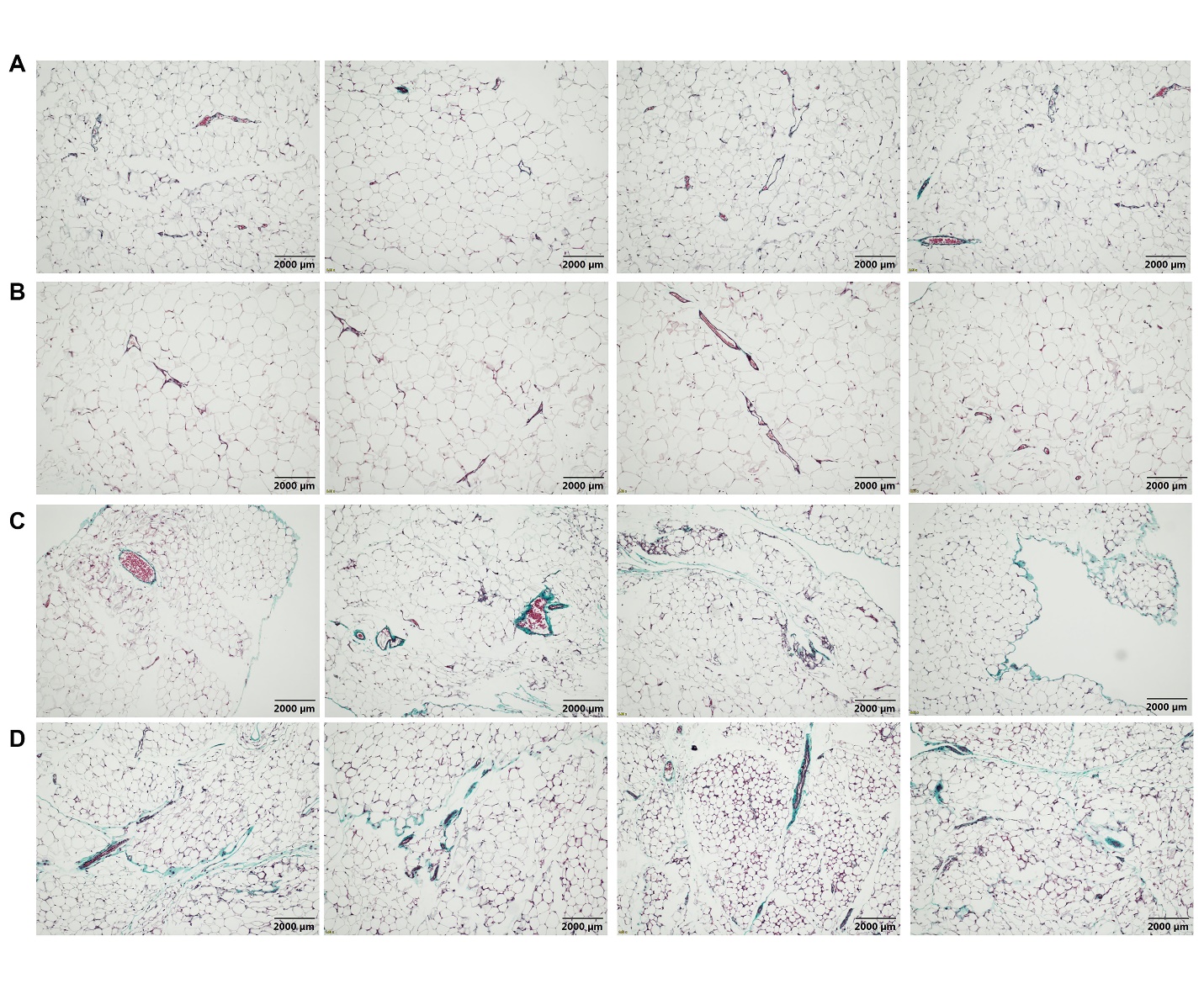
Diagram, schematic

Description automatically generated

**Figure S1.** Flow chart of the experimental design.

**Figure S2.** Masson-trichrome staining of WAT sections showing fibrosis in CoV-2 infected hACE2 mice (n=4 mice/sex). (**A**) Uninfected male; (**B**) Uninfected female; (**C**) CoV-2 infected male; and (**D**) CoV-2 infected female (10x magnification, scale bar - 200 µm).