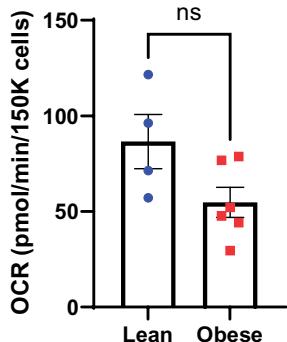
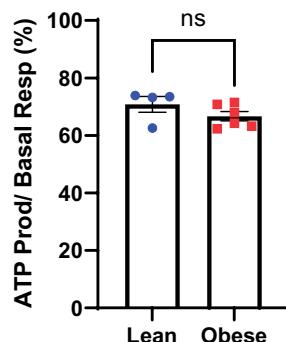
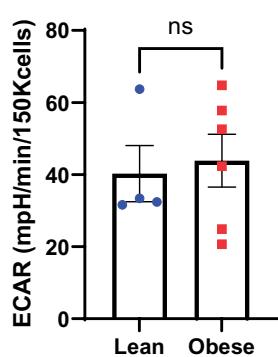
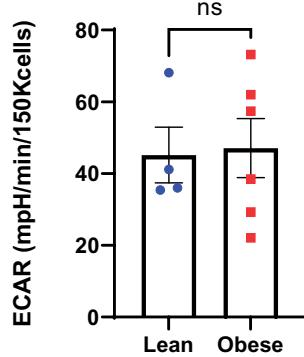
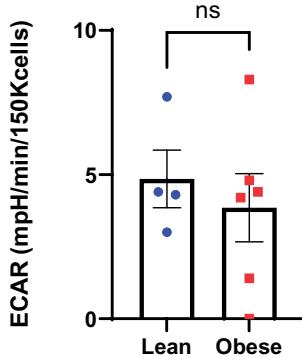
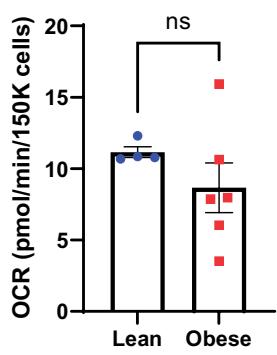
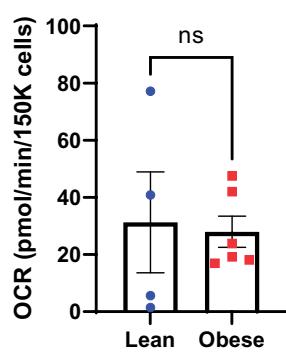


A GC Spare Respiratory Capacity**B GC Coupling Efficiency (%)****C GC Glycolysis****D GC Glycolytic Capacity****E GC Glycolytic Reserve****F GC FAO Function****G GC Maximal FAO Function**

Supplementary Figure S4. No effects of obesity on aspects of mitochondrial respiration, glycolytic function, and fatty acid metabolism in mouse granulosa cells (GCs) at ovulation. GCs from lean or obese mice at 8-h post-hCG were analyzed for (A) spare respiration capacity; (B) coupling efficiency (%); (C) glycolysis; (D) glycolytic capacity; (E) glycolytic reserve; (F) fatty acid oxidation (FAO) function; (G) maximal FAO function. Data analyzed using unpaired two-tailed t-test. ns, non-significant: $P > 0.05$.