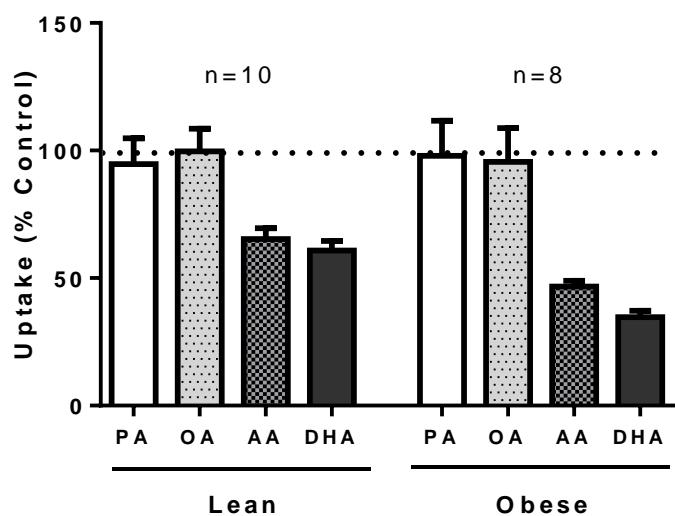


# Supplemental Figure 1

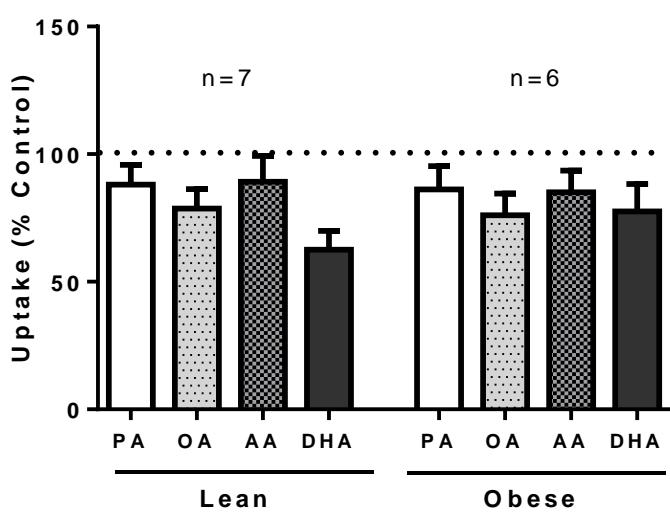
(A)

Resveratrol 100  $\mu$ M



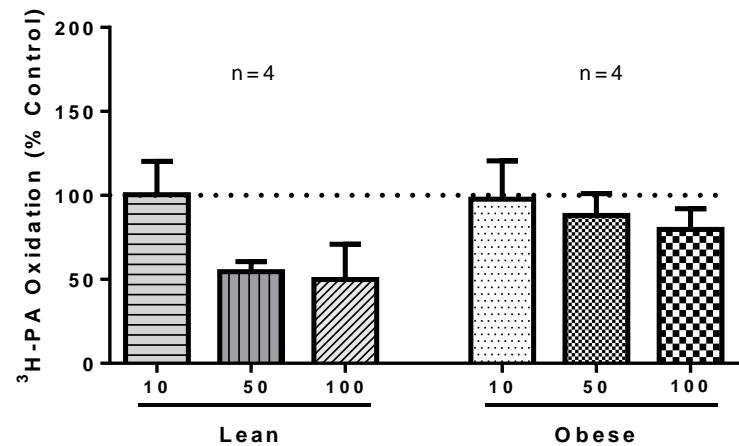
(D)

AICAR 1 mM



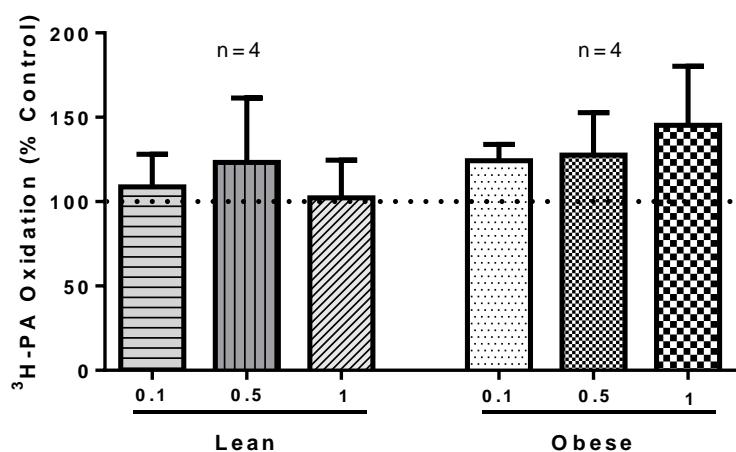
(B)

Resveratrol ( $\mu$ M)



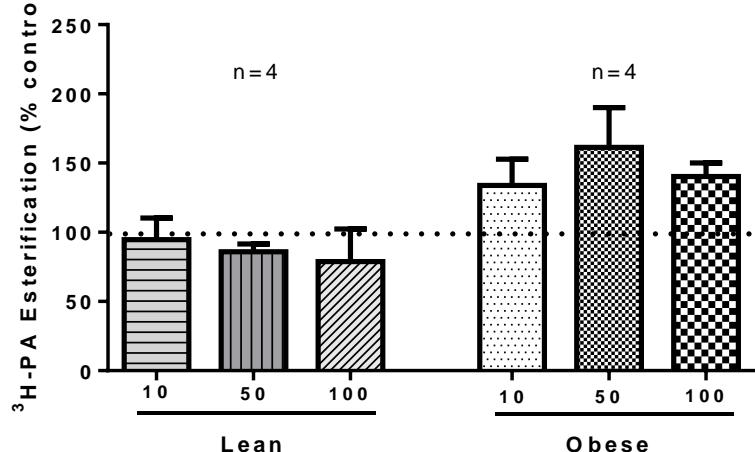
(E)

AICAR (mM)



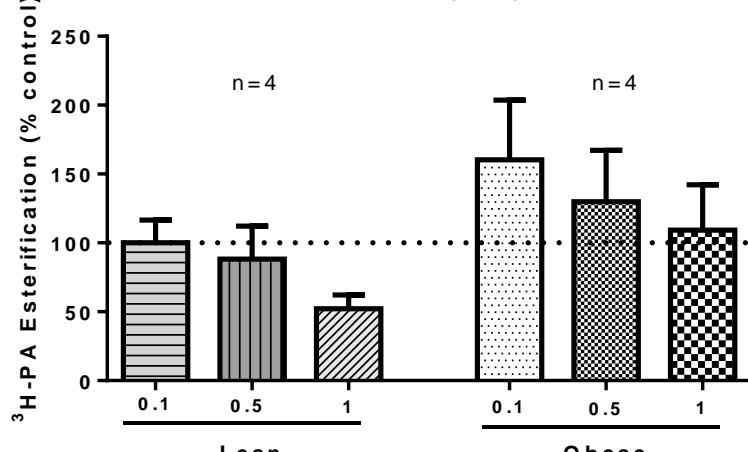
(C)

Resveratrol ( $\mu$ M)



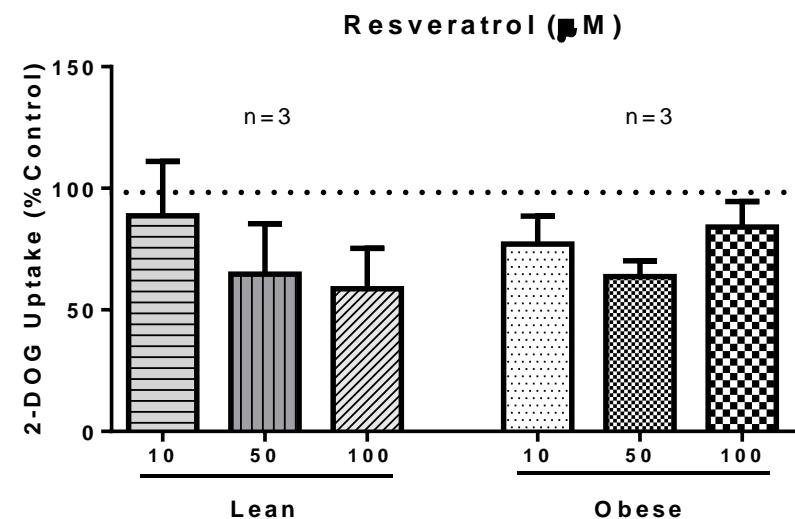
(F)

AICAR (mM)

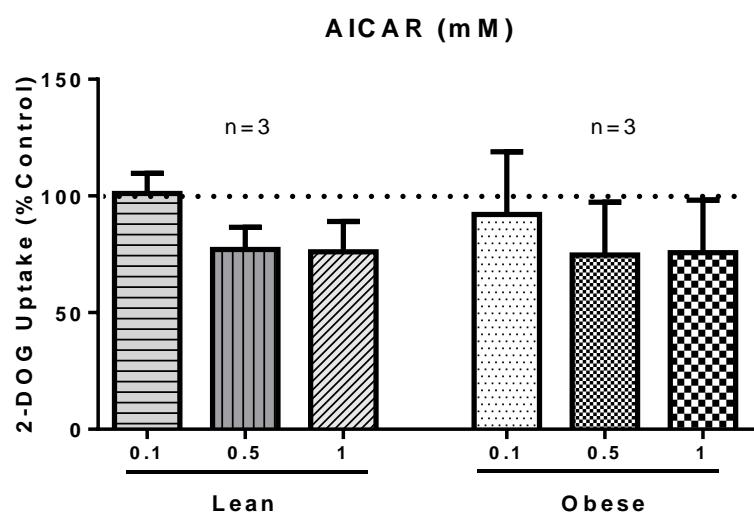


# Supplemental Figure 2

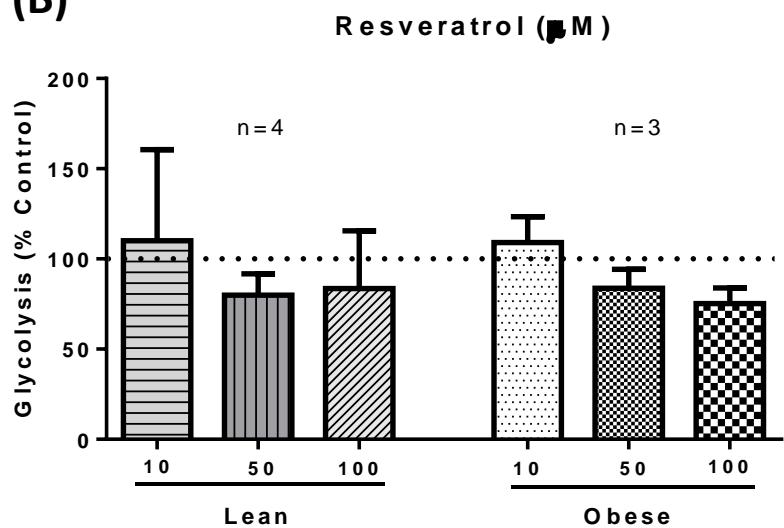
(A)



(C)



(B)



(D)

