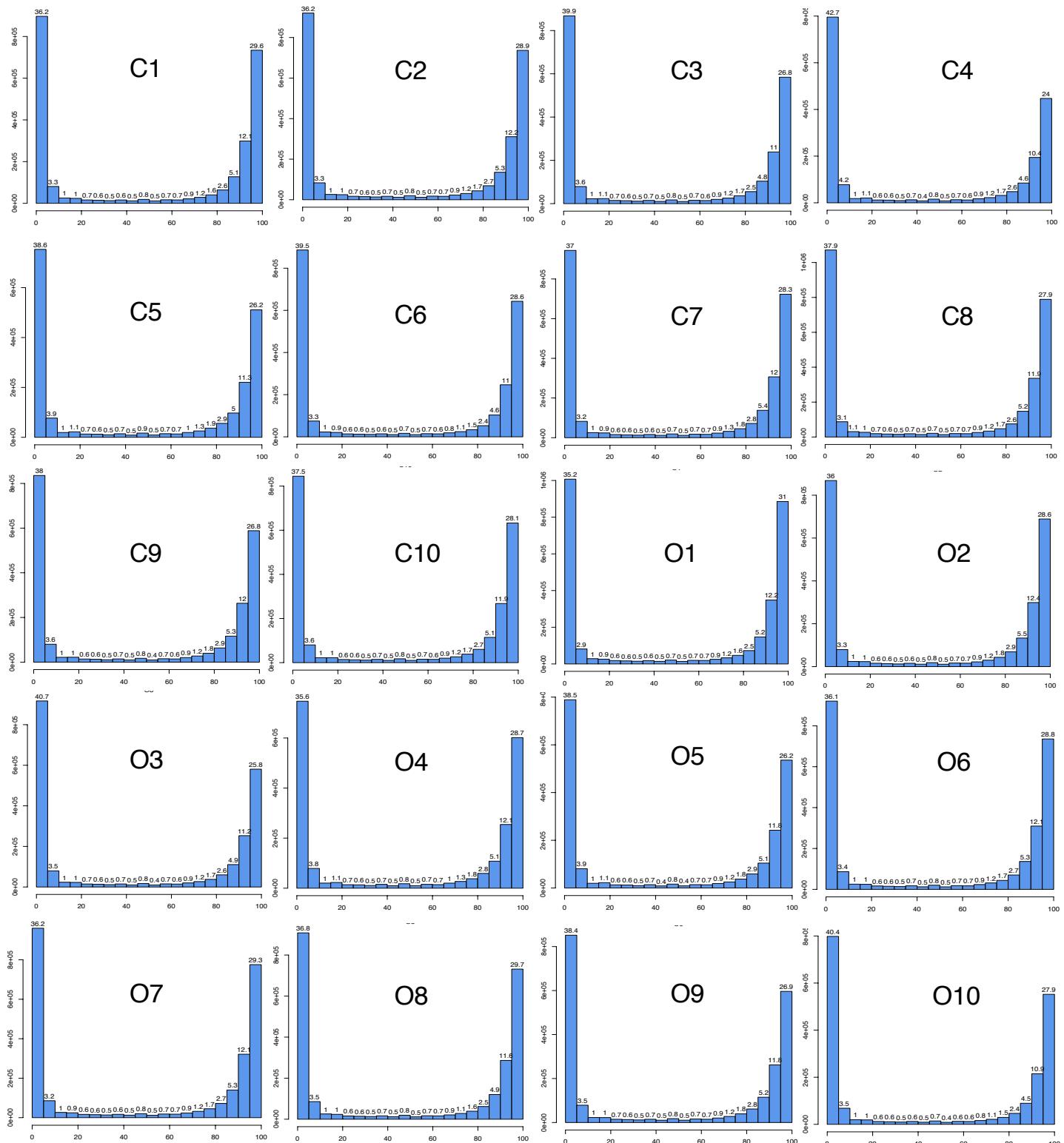


**S1 Fig. Histograms of the percent methylation distribution for males (A) and females (B) in the OBS cohort.** X axis shows percent methylation per CpG site and y axis shows the frequency. C: Neonates from non-obese control mothers (n=10/sex), O: Neonates from mothers with obesity (n=10/sex).

### A (Males)



## B (Females)

