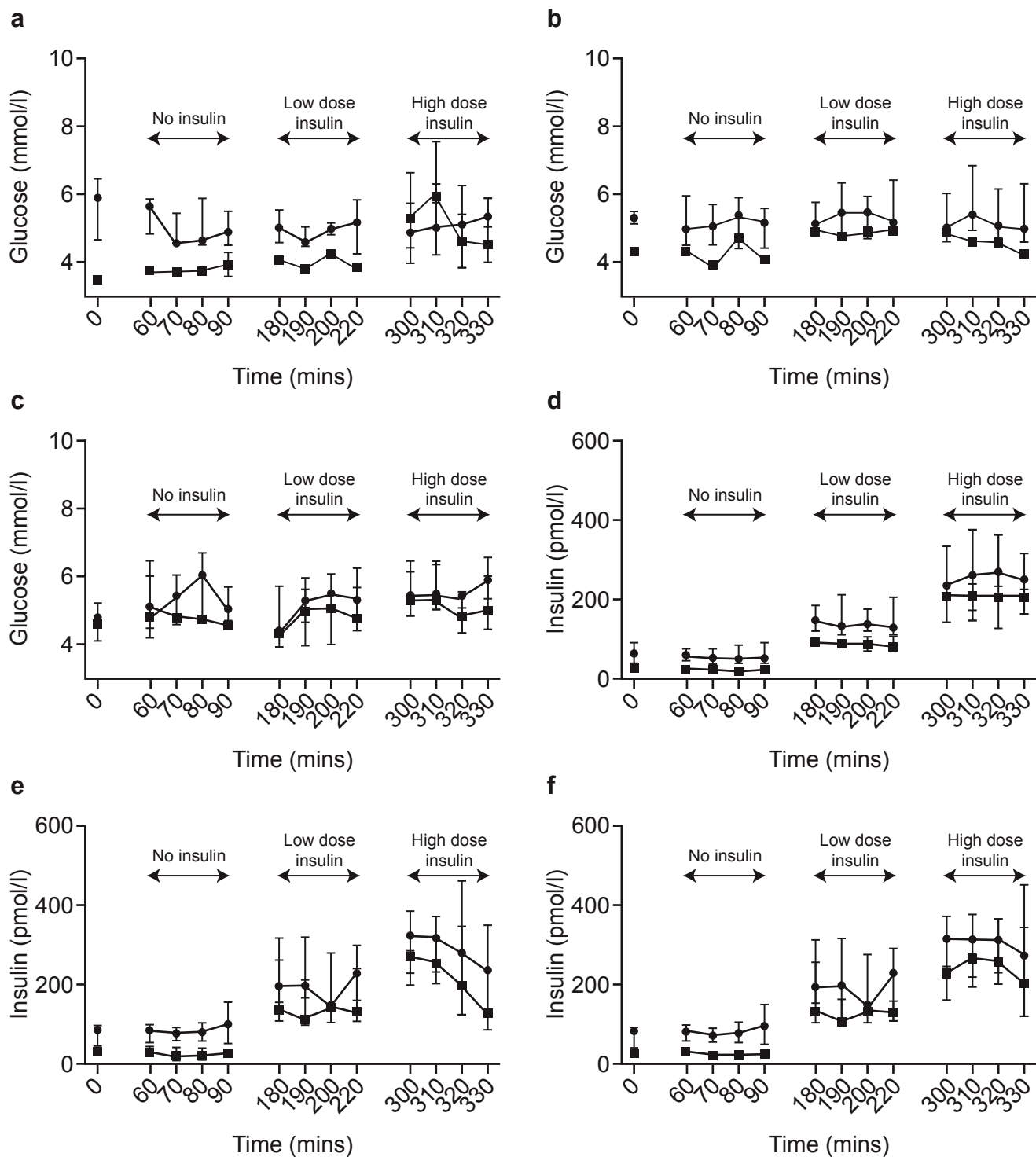


## ESM Fig. 2 Glucose and insulin concentrations during infusion studies



Glucose concentrations during the stable isotope infusion studies at baseline steady state (60-90 minutes), low-dose insulin infusion (180-210 minutes) and at high dose insulin infusion (300-330 minutes) are presented as median (IQR) at 19 weeks gestation (a), 36 weeks gestation (b) and in the non-pregnant state (c) and for insulin concentrations at 19 weeks gestation (d), 36 weeks gestation (e) and in the non-pregnant state (f). Obese subjects (black circles), Lean subjects (black squares). See ESM Table 2.