

Localized management of non-indigenous animal domesticates in Northwestern China during the Bronze Age

Authors

Petra Vaiglova^{1*}, Rachel E. B. Reid^{1,2}, Emma Lightfoot³, Suzanne E. Pilaar Birch⁴, Hui Wang⁵, Guoke Chen⁶, Shuicheng Li⁷, Martin Jones³, Xinyi Liu^{1*}

SUPPLEMENTARY FIGURES

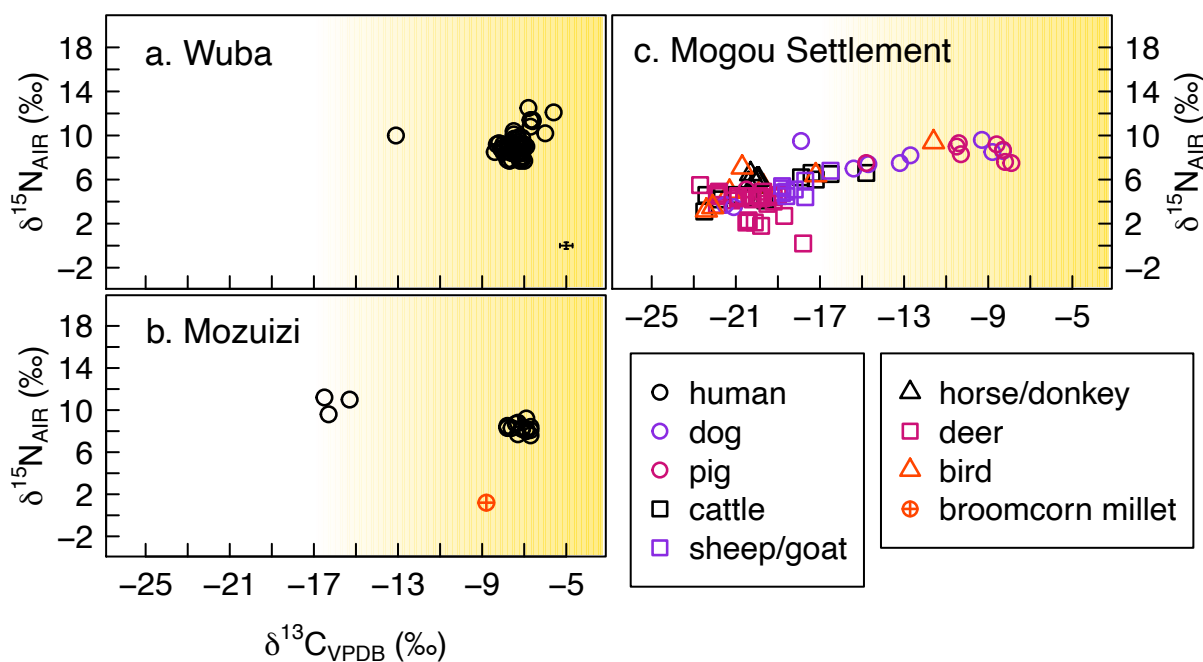


Fig.S1 Stable isotope (carbon, nitrogen) results from sites pre-dating 1900 cal BCE. Bivariate plots of all human, plant, and animal $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ values from (a.) Wuba, (b.) Mozuizi, and (c.) Mogou Settlement. The shading indicates increasing input of C_4 vegetation in consumer tissues, with the cut-off set to -17 ‰. Measurement error shown in the bottom-right corner of panel a. See Table 1 for a breakdown of sample numbers.

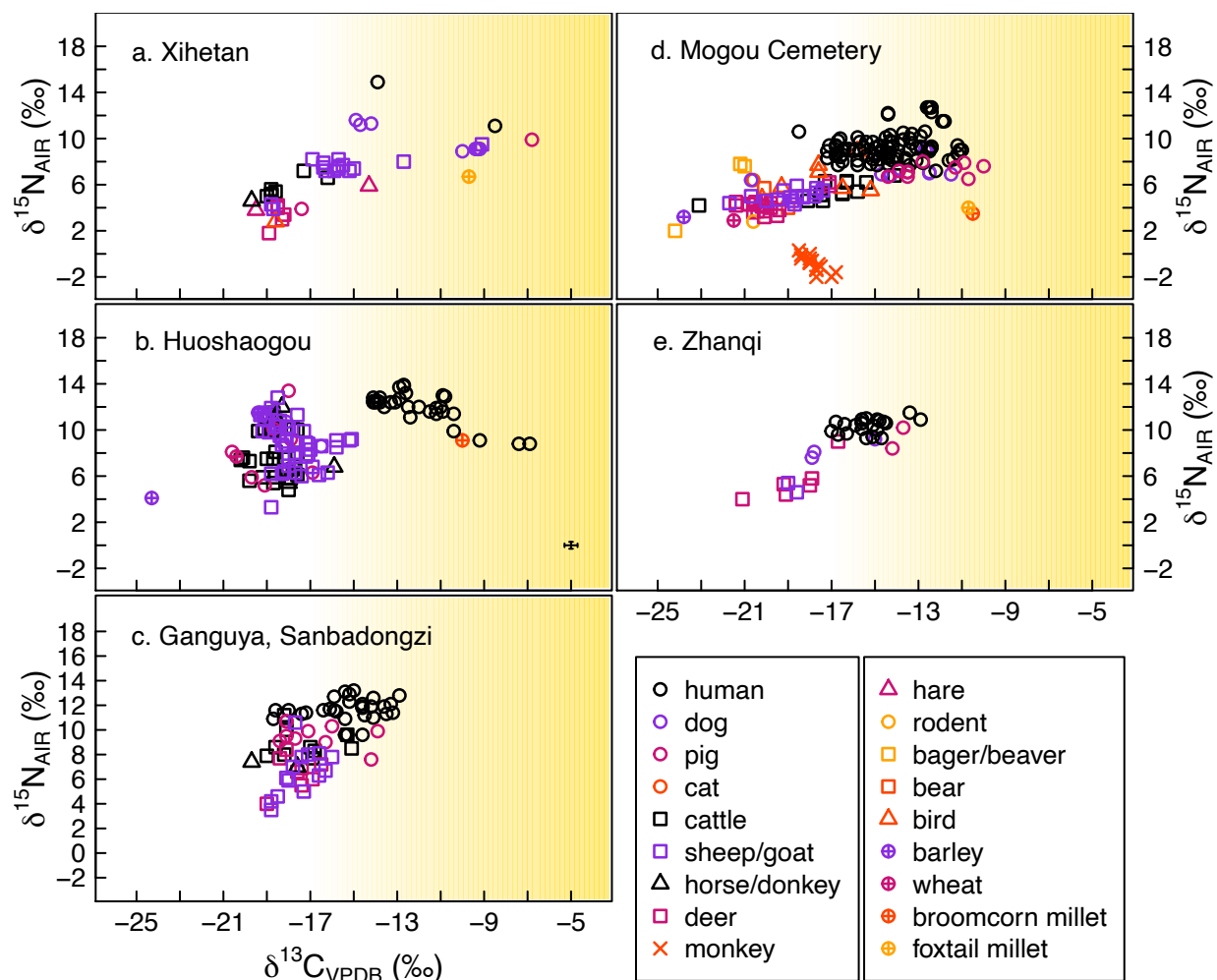


Fig.S2 Stable isotope (carbon, nitrogen) results from sites post-dating 1900 cal BCE. Bivariate plots of all human, plant, and animal $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ values from (a.) Xihetan, (b.) Huoshaogou, (c.) Ganguai and Sanbadongzi, (d.) Mogou Cemetery, and (e.) Zhanqi. The shading indicates increasing input of C₄ vegetation in consumer tissues, with the cut-off set to -17 ‰. Measurement error shown in the bottom-right corner of panel b. See Table 1 for a breakdown of sample numbers.