

CORRECTION

Correction: Genetic variation in haemoglobin is associated with evolved changes in breathing in high-altitude deer mice

Catherine M. Ivy, Oliver H. Wearing, Chandrasekhar Natarajan, Rena M. Schweizer, Natalia Gutiérrez-Pinto, Jonathan P. Velotta, Shane C. Campbell-Staton, Elin E. Petersen, Angela Fago, Zachary A. Cheviron, Jay F. Storz and Graham R. Scott

There was an error in *J. Exp. Biol.* (2022) 225, jeb243595 (doi:10.1242/jeb.243595).

The key in Fig. 4 incorrectly showed the same genotype for each symbol. The corrected and original figure are shown below; both the online full-text and PDF versions have been corrected.

We apologise to the authors and readers for this error and any inconvenience it may have caused.

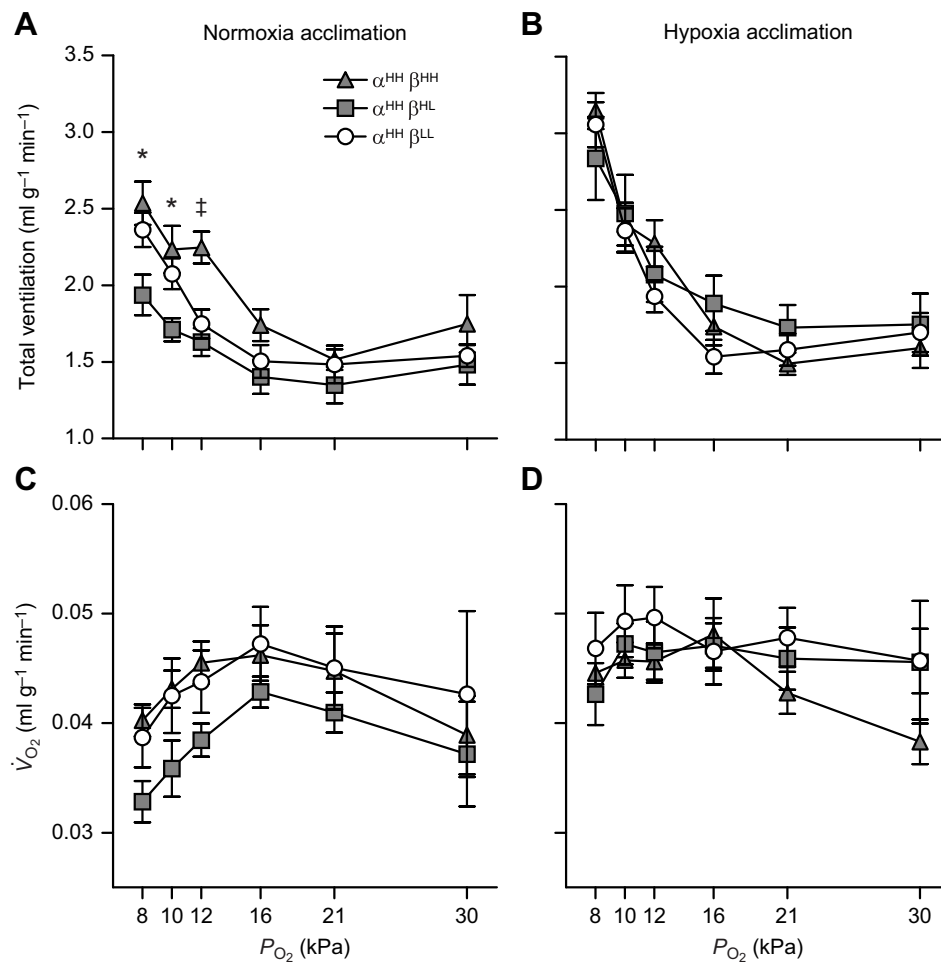


Fig. 4 (corrected). β -Globin genotype is associated with variation in the hypoxic ventilatory response in F2 hybrid deer mice before (left) but not after (right) hypoxia acclimation, without any significant association with \dot{V}_{O_2} . (A,B) Total ventilation and (C,D) \dot{V}_{O_2} . Genotypes are defined in Fig. 2. Values are means \pm s.e.m. ($\alpha^{HH}\beta^{HH}$, $N=5$; $\alpha^{HH}\beta^{HL}$, $N=5$; $\alpha^{HH}\beta^{LL}$, $N=7$). *Significant pairwise differences within a P_{O_2} between $\alpha^{HH}\beta^{HH}$ and $\alpha^{HH}\beta^{HL}$; †significant pairwise differences between $\alpha^{HH}\beta^{HH}$ and both $\alpha^{HH}\beta^{HL}$ and $\alpha^{HH}\beta^{LL}$ (Holm–Šidák post-tests).

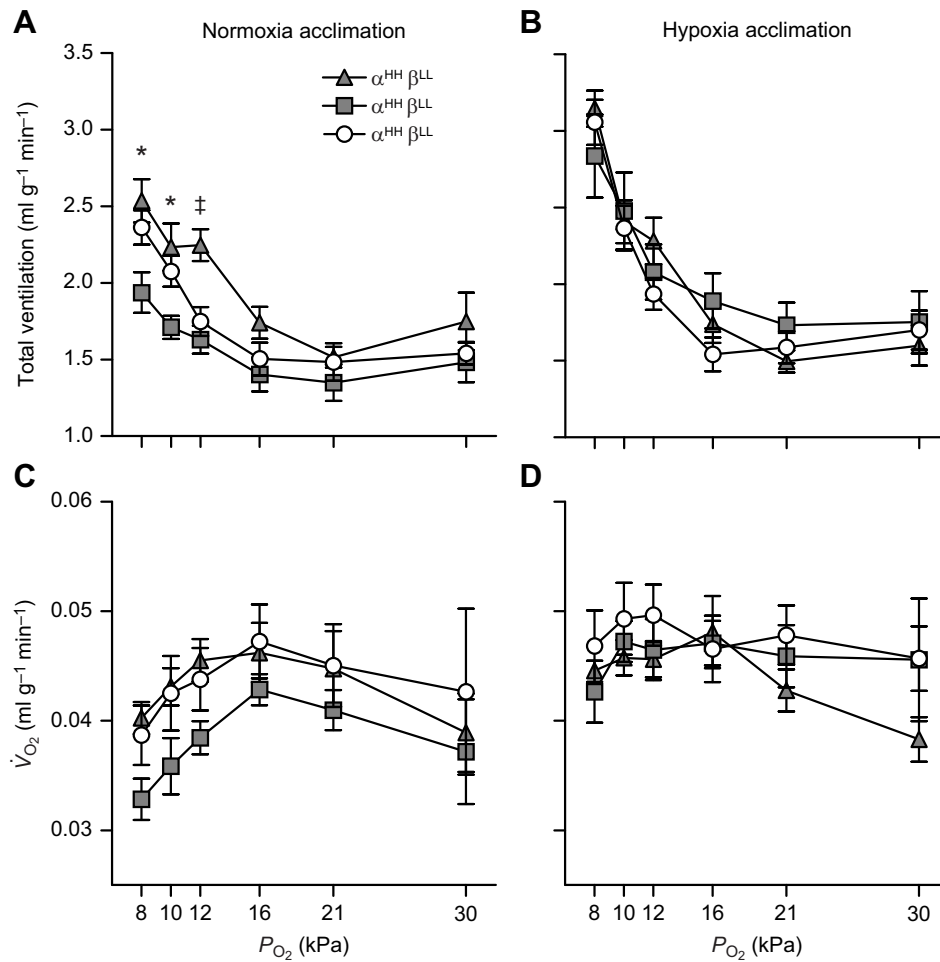


Fig. 4 (original). β -Globin genotype is associated with variation in the hypoxic ventilatory response in F2 hybrid deer mice before (left) but not after (right) hypoxia acclimation, without any significant association with \dot{V}_{O_2} . (A,B) Total ventilation and (C,D) \dot{V}_{O_2} . Genotypes are defined in Fig. 2. Values are means \pm s.e.m. ($\alpha^{HH}\beta^{HH}$, $N=5$; $\alpha^{HH}\beta^{HL}$, $N=5$; $\alpha^{HH}\beta^{LL}$, $N=7$). *Significant pairwise differences within a P_{O_2} between $\alpha^{HH}\beta^{HH}$ and $\alpha^{HH}\beta^{HL}$; #significant pairwise differences between $\alpha^{HH}\beta^{HH}$ and both $\alpha^{HH}\beta^{HL}$ and $\alpha^{HH}\beta^{LL}$ (Holm-Šidák post-tests).