

## ERRATA

*Genet. Res., Camb. (1987), 50, pp. 17–21*

*Heterogeneity of human haptoglobin  $\alpha$  chains detected by two-dimensional gel electrophoresis*

BY HUW A. JOHN AND IAN F. PURDOM

The running title for this article should have been  
*Human plasma haptoglobin  $\alpha$  chain heterogeneity*

*Genet. Res., Camb. (1987), 50, pp. 63–68*

*Additive variance and average effect with partial selfing*

BY A. J. WRIGHT

(1) The second line of Table 1 should read

Table 1. *Quadratic components and identity measures*

For one locus	Sum over loci	Coefficient
$m \sigma_D^2 = \sum_k \sum_l p_k p_l (d_{kl})^2$	$\sigma_D^2 = \sum_m \sigma_D^2$	$2\delta_{x+y} = P_{(i=k \text{ and } j=l)} + P_{(i=t \text{ and } j=k)} - 2P_{(i=j=k=t)}$

(2) The second formula on page 66 should be

$$C_{Pt} = \sigma_{A,A_t} + (s/2)^t [\sigma_{D,D_0} + H].$$

(3)

$$\begin{aligned} \alpha'_i &= [F(y_{it} - y_{..}) + (1-F)(y_{ti} - y_{..})]/(1+F) \\ &= \{[F\gamma_{it} + (1-F)\gamma_{0i}](x_{it} - x_{..}) + 2[F(\theta_{10t} - \gamma_{10i}) \\ &\quad + (1-F)(\theta_{0t} - \gamma_{0i})](x_{ti} - x_{..})\}/(1+F), \end{aligned}$$

on page 68 should be

$$\begin{aligned} \alpha'_i &= [F(y_{it} - y_{..}) + (1-F)(y_{ti} - y_{..})]/(1+F) \\ &= \{[F\gamma_{it} + (1-F)\gamma_{0i}](x_{it} - x_{..}) + 2[F(\theta_{1t} - \gamma_{1t}) \\ &\quad + (1-F)(\theta_{0t} - \gamma_{0i})](x_{ti} - x_{..})\}/(1+F), \end{aligned}$$