J. Dairy Sci. 88:842

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Erratum

Estimated Heterogeneity of Phenotypic Variance of Test-Day Yield with a Structural Variance Model N. Gengler, G. R. Wiggans, and A. Gillon

J. Dairy Sci. 87:1908-1916.

On page 1910, under "Heterogeneity Parameter", the first equation was incorrectly reproduced. The corrected equation should read as follows:

Based on Meuwissen et al. (1996), a heterogeneity parameter (z) for variance subclass k was developed:

$$z_k = \left[\left(\left[(\mathbf{y}_{c_k} - \mathbf{X}_k \hat{\mathbf{t}}_k)' \hat{\mathbf{e}}_{c_k} \right] / \sigma_e^2 \right) - n_k \right] / 2,$$

where $\hat{\mathbf{e}}$ = estimated \mathbf{e} , σ_e^2 = residual variance, and n_k = number of records in variance subclass k.