Corrigendum to “Genetic parameters for lactose and its correlation with other milk production traits and fitness traits in pasture-based production systems” (J. Dairy Sci. 100:3754–3766)

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In Table 5 (page 3764), the correlation between EBV for lactose percentage and SCC should be -0.15 , not 0.15 . The corrected table is shown below, with the corrected value in bold.

The authors regret the errors.

Table 5. Correlations between EBV for lactose percentage or yield and fitness traits (fertility, survival) and indicators of fitness traits (angularity, SCC, udder depth, pin width, and milk yield) obtained from routine national genetic evaluation

Trait with EBV	Lactose percentage	Lactose yield
Fertility	0.08	-0.27
Overall survival	0.07	0.08
SCC	-0.15	0.0
Angularity	-0.13	0.14
Udder depth	0.05	-0.06
Body depth	-0.05	0.03
Pin set	0.05	0.16
Milk yield	0.06	0.83^1

¹Correlation of milk yield and lactose yield calculated from the same data for both traits was 0.96.

REFERENCES

Haile-Mariam, M., and J. E. Pryce. 2017. Genetic parameters for lactose and its correlation with other milk production traits and fitness traits in pasture-based production systems. J. Dairy Sci. 100(5):3754–3766. <https://doi.org/10.3168/jds.2016-11952>.