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Relationship between serum magnesium concentration during the transition period, peri- and postpartum disorders, and reproductive performance in dairy cows

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Highlights

- The relationship between serum magnesium and reproductive performance was studied.
- High serum magnesium is associated with a lower incidence of peripartum disorders.
- High serum magnesium is associated with improved reproductive performance.
- Serum magnesium may be useful for predicting health and reproductive performance.

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