# **Accepted Manuscript**

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

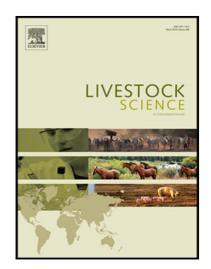
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PII: \$1871-1413(18)30109-4 DOI: 10.1016/j.livsci.2018.04.013

Reference: LIVSCI 3443

To appear in: Livestock Science

Received date: 2 December 2017
Revised date: 21 April 2018
Accepted date: 21 April 2018



Please cite this article as: J.K. Jeong, I.S. Choi, S.H. Moon, H.G. Kang, I.H. Kim, Relationship between serum magnesium concentration during the transition period, peri- and postpartum disorders, and reproductive performance in dairy cows, *Livestock Science* (2018), doi: 10.1016/j.livsci.2018.04.013

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## ACCEPTED MANUSCRIPT

## **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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