**Effects of feed restriction and supplementary folic acid and vitamin B12 on immune cell functions and blood cell populations in dairy cows**

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**Animal**

**Supplementary Figure S1.** Dry matter intake (DMI) of cows injected weekly with either saline (white bar) or with a mix of folic acid and vitamine B12 (grey bar)as measuredat the beginning of the experiment (wk 1) until food restriction (wk 4) and during food restriciton (wk 5). Dry matter intake was not affected by vitamin supplementation or by time during the treatment period.

**Supplementary Figure S2.** Body weight of cows injected weekly with either saline (white bar) or with a mix of folic acid and vitamine B12 (grey bar)as measuredat the beginning of the experiment (wk 1) until day 3 of the restriction week (wk 5). Body weight was not affected by vitamin supplementation or by time during the treatment period but was decreased by food restriction (*P* < 0.001).