Corrigendum to “Randomized prospective trials to study effects of reduced antibiotic usage in abdominal surgery in cows” (J. Dairy Sci. 101:8217–8223)

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An error was noted in Table 2 (page 8221). The number needed to treat (NNT) for “Needed antibiotic treatment” was amended to “—” because this variable has no clear interpretation.
The authors regret the error.

Table 2. Descriptive results of cows submitted for exploratory laparotomy with different antibiotic prophylaxis (ELN and ELL)

Variable	ELN ¹	ELL ²	NNT ³
Complication, ⁴ % (no.)	1.9 (52)	0 (51)	53
Needed antibiotic treatment, ⁵ % (no.)	1.9 (54)	7.1 (56)	—
Wound score ≥2, % (no.)	12.5 (48)	4 (50)	12
Median percentage infected sutures, % (minimum–maximum)	0 (0–100)	0 (0–31)	—

¹No antibiotic prophylaxis.
²Antibiotic prophylaxis with a single 5-g i.v. injection of ampicillin-sodium.
³Number needed to treat (NNT) was calculated as 1/(risk difference).
⁴The need to treat the cow with antibiotics for peritonitis or sepsis within 10 d after surgery.
⁵All antibiotic use within 10 d postsurgery for any indication.

REFERENCES

Jorritsma, R., I. M. van Geijlswijk, and M. Nielen. 2018. Randomized prospective trials to study effects of reduced antibiotic usage in abdominal surgery in cows. J. Dairy Sci. 101(9):8217–8223. <https://doi.org/10.3168/jds.2017-14158>.