

Estimating the production losses related fasciolosis in water buffaloes in Türkiye (Journal of Advances in VetBio Science and Techniques, 2024, 9(3), 242-246.)

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Erratum

In the article with “Sarıözkan, S., Küçükoflaz, M. Estimating the production losses related to fasciolosis in water buffaloes in Türkiye. Journal of Advances in VetBio Science and Techniques, 9(3), 242-246.” citation information which was published in the three issue of nine volume of Journal of Advances in VetBio Science and Techniques, authors inadvertent error in Table 2 and Table 3. DOI number of the Original Article: <https://doi.org/10.31797/vetbio.1553089>

Erratum

Table 2. Calculation method for estimating the total production losses due to fasciolosis in water buffaloes in Türkiye

Loss Items	Calculation Method
1. Meat losses	No. of slaughtered water buffaloes × prevalence of disease × reduction in carcass weight × price of meat
2. Milk losses	No. of milked water buffaloes × prevalence of disease × reduction in milk yield × price of milk
3. Liver losses	No. of slaughtered water buffaloes × prevalence of disease × price of liver
4. Extended calving interval	No. of slaughtered water buffaloes × prevalence of disease × extended day for calving interval × cost of extended calving
TOTAL LOSSES	(1+2+3+4)

Table 3. Total production losses due to fasciolosis in water buffaloes in Türkiye

Loss Items	Quantity of Losses (US\$)	%
1. Meat losses	$69,597 \times 0.069 \times 5.2 \times 9 = 224,742$	23.7
2. Milk losses	$79,333 \times 0.069 \times 44.3 \times 1 = 242,497$	25.6
3. Liver losses	$69,597 \times 0.069 \times 10 = 48,021$	5.1
4. Extended calving interval	$69,597 \times 0.069 \times 20 \times 4.5 = 432,197$	45.6
TOTAL LOSSES	947,457	100.0

During the printing of the article, the above versions of Table 2 and Table 3 were inadvertently printed instead of Table 2 and Table 3 presented below. Table 2 and Table 3, which were intended to be presented in the article, are given below.

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Table 2. Calculation method for estimating the total production losses due to fasciolosis in water buffaloes in Türkiye

Loss Items	Calculation Method
1. Meat losses	No. of slaughtered water buffaloes $\times$ prevalence of disease $\times$ reduction in carcass weight $\times$ price of meat (US\$/kg)
2. Milk losses	No. of milked water buffaloes $\times$ prevalence of disease $\times$ reduction in milk yield $\times$ price of milk (US\$/kg)
3. Liver losses	No. of slaughtered water buffaloes $\times$ prevalence of disease $\times$ price of liver (US\$/whole liver)
4. Extended calving interval	No. of milked water buffaloes $\times$ prevalence of disease $\times$ extended day for calving interval $\times$ cost of extended calving (US\$/day)
TOTAL LOSSES	(1+2+3+4)

Table 3. Total production losses due to fasciolosis in water buffaloes in Türkiye

Loss Items	Quantity of Losses (US\$)	%
1. Meat losses	$69,597 \times 0.069 \times 5.2 \times 9 = 224,742$	22.3
2. Milk losses	$79,333 \times 0.069 \times 44.3 \times 1 = 242,497$	24.1
3. Liver losses	$69,597 \times 0.069 \times 10 = 48,021$	4.8
4. Extended calving interval	$79,333 \times 0.069 \times 20 \times 4.5 = 492,658$	48.8
TOTAL LOSSES	1,007,918	100.0