

## MORPHOLOGICAL INDICES IN BAZNA BREED, BRED IN TURDA ZONE

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### SUMMARY

Well adapted to natural conditions from Transylvania, the Bazna breed, old of over 130 years, is imposed as a mixed breed with good performances in fodder conversion and breeding gains.

The followed features are: living weight, average daily gain, dorsal fat thickness, specific consumption in gelding males and females.

The researches were done on a number of 36 heads of gelding males and 30 heads of females, bred in the Turda zone. The results are presented in Table 1.

Table 1

The testing results of Bazna breed youth by own performances

Specification	UM	n	sexes	X	Sx	V%
Living weight at 181 days	kg	36	males	65.73	3.437	10.26
	kg	30	females	66.03	4.171	11.78
Average daily gain at 90-181 days	g	36	males	525.10	4.266	12.92
	g	30	females	527.10	4.266	14.74
Dorsal fat thickness (real values)	mm	36	males	18.16	0.055	8.39
	mm	30	females	18.26	0.099	9.06
Specific consumption of fodder	kg	36	males	3.46	0.015	7.19
	kg	30	females	3.45	0.018	9.02

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