INTAKE OF OATS (*Avena sativa*) AS A FEED SUPPLEMENT TO THE PERCENTAGE OF CARCAS AND ABDOMINAL FAT OF MALE BROILERS

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ABSTRACT

The aim of this study was to explore potency oat as feed supplement for male broiler. The measured parameters were the carcass and abdominal fat percentage. The experiment animals were thirty male chicks, divided into three treatments. Three different feed mixtures were, P0 was finisher feed + oat (*Avena sativa*) 0%; P1 was finisher feed + oat (*Avena sativa*) 5%; P2 was finisher feed + oat (*Avena sativa*) 10%. Experimental design was used completely randomized design with three treatments and ten replications. The data were analyzed using the Analysis of Variance Statistic Method and if there were differences among the treatments, The Duncan’s Multiple Range Test was used. The conclusion showed that the effect of oat as feed supplement was not increase to carcass percentage and was not increase abdominal fat percentage.

Key words: Oat (*Avena sativa*), carcass, abdominal fat, broiler.