The Influence of Cage versus Floor Pen Management of Broilers

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Abstract : There has been an interest in raising poultry in environmentally controlled cages rather than on floor, because poultry raised on floor are more susceptible to environmental stress including pathogens and heat stress. A study was conducted to investigate the effect of managerial environmental conditions on body weight gain of Cobb 500 broiler breed. Broilers were raised in cages and on floor in two separate rooms. Body weight at different ages of the broilers was monitored. It was found that body weight at slaughter age (5weeks) for boilers raised in batteries were significantly higher than those raised on the floor.

Keywords: broilers, cages, floor, poultry

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