

## ABSTRAK

### PENGARUH PEMBERIAN JAMU TRADISIONAL TERHADAP BOBOT HIDUP, BOBOT KARKAS, BOBOT *GIBLET* DAN BOBOT LEMAK *ABDOMINAL BROILER*

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Penelitian ini bertujuan untuk mengetahui pengaruh penggunaan jamu tradisional terhadap bobot hidup, bobot karkas, bobot *giblet*, dan bobot lemak abdominal *broiler*.

Penelitian ini menggunakan Rancangan Acak Lengkap (RAL) dengan 3 perlakuan dan 6 ulangan yaitu pemberian air biasa (P0), perasan air kunyit (P1), campuran rebusan daun jambu biji dan daun sirih (P2) dan dari setiap satuan percobaan di ambil 1 ekor ayam sebagai sampel sehingga jumlah total karkas adalah 18 ekor *broiler*. Peubah yang diamati adalah bobot hidup, bobot karkas, bobot, *giblet* dan bobot lemak abdominal. Perlakuan Pemberian jamu tradisional pada ayam berumur 14--28 hari.

Hasil penelitian menunjukkan bahwa pemberian jamu tradisional tidak memberikan pengaruh nyata ( $P > 0,05$ ) terhadap bobot hidup, bobot karkas, bobot *giblet*, dan bobot lemak abdominal *broiler*.

**Kata Kunci:** jamu tradisional, bobot hidup, bobot karkas, bobot *giblet*, bobot lemak *abdominal* dan ayam *broiler*

## ABSTRACT

### THE INFLUENCE OF TRADITIONAL HERBAL MEDICINE ON WEIGHT CARCASS, WEIGHT AND ABDOMINAL FAT, AND WIGHT *BROILER*

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This study aims to determine the effect of traditional herbal on body weight, carcass, giblet and *abdominal* fat of *broiler*.

This study used a completely randomized design (CRD) with three treatments and six replications, regular water (P0), juice of turmeric water (P1), boiled guava leaves and betel leaf (P2). Each experimental unit as sample for carcass consists of one whole chicken so that as many as 18 *broiler* carcass. The observed variables are body weight, carcass weight, giblet weight and abdominal fat weight. Provision of traditional herbal treatment in 14-28 day old chicks. The results showed that the traditional herbal no significant effect ( $P > 0.05$ ) on body weight, carcass weight, *giblet* weight body and *abdominal* fat weight *broiler*.

**Keywords:** traditional herbal medicine, live weight, carcass weight, *giblet* weights, weight and abdominal fat of *broilers*