

Table 5 Dosage effect of *P. guineense* on the blood indices of challenged birds

Parameters	0 mg/ Kg	50 mg/ Kg	100 mg/ Kg
ESR (mm/ hr)	2.00	3.00	6.00
PCV (%)	27	29	20.50
RBC (x 10 ⁶ /mm ³)	2.01	2.40	1.50
Hb (g/ 100 ml)	9.00	9.50	6.80
Lym (%)	74.00	71.50	74.50
Heu (%)	15.00	16.00	14.50
Mon (%)	8.00	8.50	7.00
Bas (%)	2.00	2.50	3.00
Eos (%)	1.00	1.50	1.00

Note: ESR: Erythrocyte sedimentation rate; PCV: Packed cell volume; RBC: Red blood cell; Hb: Haemoglobin; Lym: Lymphocyte; Het: Heterophils; Mon: Monocytes; Bas: Basophils; Eos: Eosinophils