

Table 4 Haematological indices of challenged broiler chickens

Parameters	Vaccinated			Unvaccinated		
	0 mg/ Kg	50 mg/ Kg	100 mg/ Kg	0 mg/ Kg	50 mg/ Kg	100 mg/ Kg
ESR (mm/ hr)	2.00	4.00	2.00	2.00	2.00	10.0
PCV (%)	27.00	24.00	28.00	27.0	34.00	13.00
RBC (x 10 ⁶ /mm ³)	2.01	1.62	2.23	2.01	3.18	0.76
Hb (g/ 100 ml)	9.00	8.00	9.30	9.00	11.00	4.30
Lym (%)	74.0	68.00	74.0	74.00	75.00	75.00
Heu (%)	15.0	18.00	14.00	15.00	14.00	15.00
Mon (%)	8.0	9.00	8.00	8.00	8.00	6.00
Bas (%)	2.00	3.00	4.00	2.00	2.00	2.00
Eos (%)	1.00	2.00	2.22	1.00	1.00	2.00

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