

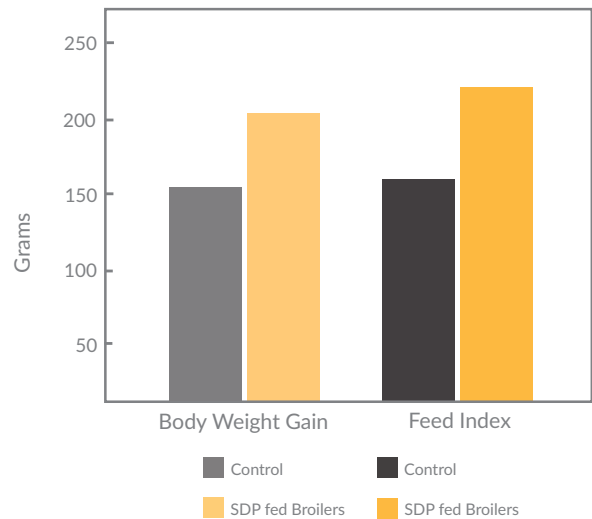


EFFECTS OF SDP IN BROILERS WITH HEALTH CHALLENGES

This study looked at the dosage and duration of feeding spray-dried plasma (SDP) to broilers. Reused litter was used in commercial broiler barns. For 0, 4, 7, or 10 days, SDP was fed at 0, 1, 1.8, 2, 3, 3.6 percent to broilers. All diets were similar throughout production.

Low performance was observed due to illness and affected SDP intakes. Mortality was significantly lower in broilers fed SDP at any level compared to control broilers ($P < .0001$).

Body weight gain and feed index were significantly higher in broilers fed SDP ($P < .0001$).

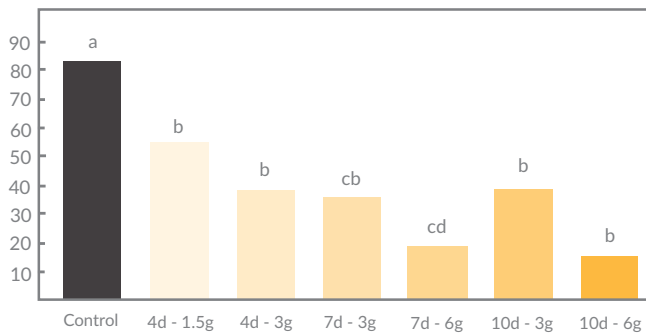


FEEDING 1% FOR 10D HAS LONG LASTING BENEFITS UNDER CHALLENGE



Trial 1

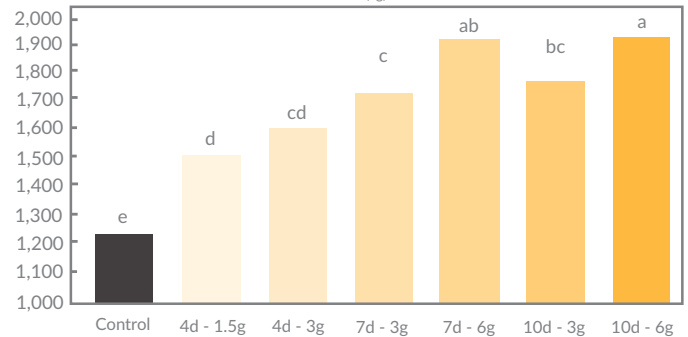
Mortality (%) 0-42d



$P < 0.0001$

Trial 1

BWG (kg) 0-42d



$P < 0.0001$

BOTTOM LINE:

PERFORMANCE RATE



GUT INTEGRITY



DEVELOPMENT



MORTALITY AND DISEASE STRESS

