



**proviron**  
chemistry between us

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# OPTIGUT

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Optimal health protection

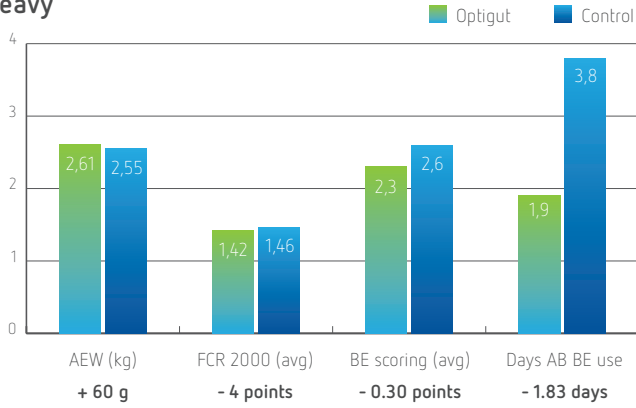




## Broilers

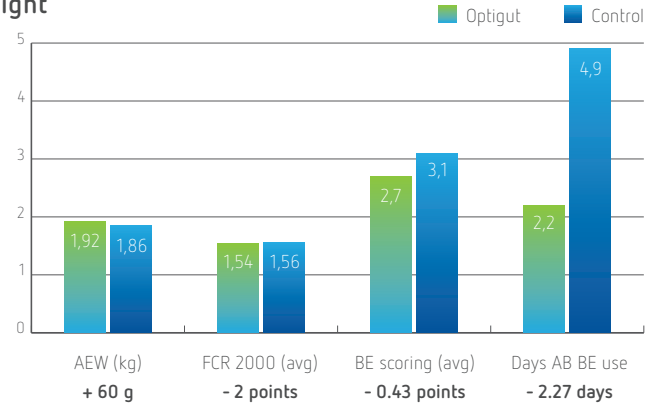
500 000 broilers, slaughter at 41 days

### Heavy



600 000 broilers, slaughter at 30 days

### Light



## Necrotic enteritis

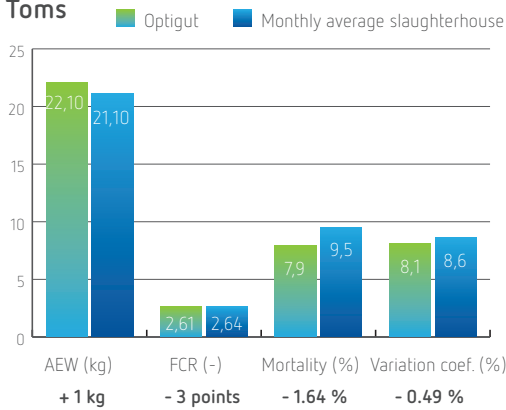
### Number of animals presenting each necrotic enteritis score

GROUP	Score 0	Score 1	Score 2	Score 3	Score 4	Score 5	Score 6
A = IUC	19	15	8	1	1	0	2
B = Amoxicillin	36	12	0	0	0	0	0
C = Optigut	27	16	3	0	0	0	0

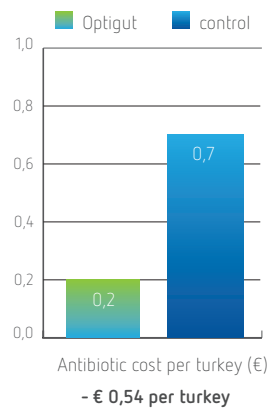
## Turkeys

Slaughter at 150 days

### Toms

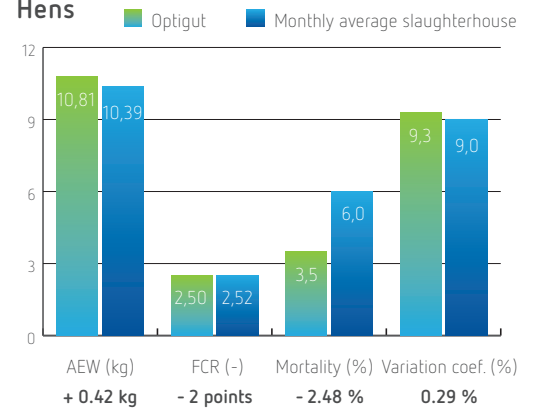


Antibiotic cost per turkey



Slaughter at 113 days

### Hens



## Food pad dermatitis (FPD)

FPD in broilers	Control	Optigut
No problems	6 %	60 %
Moderate problems	76 %	40 %
Severe problems	18 %	0 %

FPD in turkeys	Control	Optigut
No problems	13 %	30 %
Moderate problems	70 %	60 %
Severe problems	18 %	10 %