

## Lampiran 22

Perhitungan kandungan protein dan energi dalam ransum induk kalkun

Perhitungan kandungan protein dalam ransum

$$\begin{aligned}\text{Dedak padi} &= \frac{72,05}{100} \times 12,90 \\ &= 9,29 \%\end{aligned}$$

$$\begin{aligned}\text{Konsentrat} &= \frac{24,02}{100} \times 34 \\ &= 8,17 \%\end{aligned}$$

$$\text{Total} = 9,29 + 8,17 = 17,46 \%$$

Perhitungan kandungan energi dalam ransum

$$\begin{aligned}\text{Dedak padi} &= \frac{72,05}{100} \times 2.100 \\ &= 1512,96 \text{ kkal/kg}\end{aligned}$$

$$\begin{aligned}\text{Konsentrat} &= \frac{24,02}{100} \times 2.200 \\ &= 528,41 \text{ kkal/kg}\end{aligned}$$

$$\text{Total} = 1512,96 + 528,41 = 2.041,37 \text{ kkal/kg}$$

Tabel 28. Perbandingan kandungan nutrisi ransum dan kebutuhan nutrisi kalkun induk

Uraian	Protein (%)	Energi (kkal/kg)
Kandungan nutrisi ransum	17,46	2.041,37
Kebutuhan nutrisi kalkun induk	14,00	2.900,00
Hasil	3,46	-858,63