ABSTRACT

ANJAS NURLINA MUKTININGRUM. Corelation between Antropometric Status, Retinol Status and Immune Status in Primary School Children 7-9 year old at Cibeber, Leuwiliang, Bogor. Guided by HARDINSYAH and VERA URIPI.

The objective of this study whas to analyze relationship between antropometric status, retinol status, and immune status in primary school children in Cibeber, Bogor. This study applied a crossectional study design conducted in 7 until 8 June 2010. The number sampel was 34 at primary school children aged 7-9 consist of 20 boys and 14 girls. In this aged children certainted finished to obtain supplementation vitamin A.

There was significan correlation between retinol status and immune status \((r;0.039)\). Antropometric status not significantly correlated with retinol status \((r; 0.402)\). Immune status not significantly correlated with morbidity \((0.993)\). Morbidity not significantly correlated with antropometric status \((r; 0.58)\).

Keyword : antropometric status, retinol status, immune status