

PERBEDAAN PENGARUH PEMBERIAN ENTRAKID DAN BISKUIT MP-ASI TERHADAP PENINGKATAN STATUS GIZI PADA BALITA GIZI KURANG USIA 12-24 BULAN DI KELURAHAN GELURAN, KECAMATAN TAMAN, KABUPATEN SIDOARJO, TAHUN 2009

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This research generally is to study the influence of Entrakid milk and Biscuit MP-ASI giving toward the increasing of undernutrition status of children 12 – 24 months in Geluran Village. This research was experimental study with single blind research with giving duration was 60 day. Sample of research was children 12 — 24 months who have undernutrition status with Z-score index BW/A -3 SD to -2 SD that was divided to two groups. They obtained from research locations namely Geluran Village. Each group that collected from simple random sampling: There were significant difference of body weight in the group with Entrakid milk and Biscuit MP-ASI before and after research ($p=0,048$). There was difference of Z-score index BW/A in the group with Entrakid milk and Biscuit MP-ASI before and after research with using paired t test ($p=0,000$). There was significant difference of body weight and Z-score index BW/A after treatment with using independent sample t test ($p = 0,048$ and $p = 0,001$). Finale result indicated that both supplementary feeding can increase the body weight, but the group of Entrakid milk the average difference of body weigth increase was higher than in the group of Biscuit MP-ASI.

Keyword : Nutritional Status, Entrakid, Biskuit MP-ASI, Children Under Five, Under Nutrition.