## Biskuit mocafÃf¢Ã¢Â,¬Ã¢Â€Âœgarut tinggi zat besi meningkatkan kadar Fe darah dan kadar hemoglobin pada tikus Sprague Dawley

Title	Biskuit mocafââÂ,¬â€œgarut tinggi zat besi meningkatkan kadar Fe darah dan kadar hemoglobin pada tikus Sprague Dawley
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Abstract	Background: Biskuit are the most popular snack. Agustia et al (2016) have found biscuit made from mocaf-arrowroot substituted chicken $\tilde{A}f\hat{A}\phi\tilde{A}\phi\hat{A},\hat{A}\neg\tilde{A}\phi\hat{A},\hat{A}\phi\hat{S}$ liver and red spinach that has hight level of iron.Objectives: The aim of this research was to determine the bioassay value of this biscuit. Methods: The experiment was a trial of anemia recovery by providing 32 wistar rats with no iron-containing feeding for 7 days then continued for 14 days were given into 4 treatment groups, $\tilde{A}f\hat{A}, \tilde{A}, \hat{A}_2$ serving biscuit (0.2 gram), 1 serving (0.8 gram) and 2 servings (0.4 grams) Statistical analysis was performed by using ANOVA dan LSD. Results: The result showed that there are differences between groups $\tilde{A}f\hat{A}, \tilde{A}, \hat{A}$ (p:0.00) and we found that the highest increase of Blood Fe and haemoglobin was in the group with 2 servings of biskuist (6.65 $\tilde{A}f\hat{A}, \tilde{A}, \hat{A}\pm 0.49 \tilde{A}f\hat{A}, \tilde{A}, \hat{A}\mu g/dl$ ; 3.62 $\tilde{A}f\hat{A}, \tilde{A}, \hat{A}\pm 0.06$ gr/dl).Conclusion: Biscuit made from mocaf- arrowroot substituted liver and spinach can increase Blood Fe and haemoglobin in anemia rat.
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