

***QUALITY OF QUAIL EGGS CIRCULATING IN TRADITIONAL MARKETS IN
KALIWATES DISTRICT JEMBER REGENCY***

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ABSTRACT

The purpose of this research is to find out the quality of quail eggs circulating in the traditional market of Kaliwates district of Jember Regency. This study used experimental method with Complete Randomized Design (CRD), use 5 treatments, each of which comprises 3 repeats of the. Treatment in this study using (egg seller market location) market location include P1 Kepatihan market, P2 Tanjung market, P3 Market Mangli P4 Tegal Besar market and P5 Pelita market. The observed parameters consist of egg weight, egg white index, egg yolk index and quail egg unit haugh. This study uses Analysis of Variance (Anova). The results of analysis of quail egg quality circulating in Kaliwates district of Jember district have the same quality as the analysis of white index value, yellow index and haugh unit show no actual difference ($P>0.05$), It can be concluded that there is no difference in the quality of quail eggs circulating in Kaliwates sub-district, Jember Regency

Keywords: *Quail Egg Quality, Egg Yolk Index, Egg White Index, Haugh Unit*