

Hubungan antara pengetahuan pencemaran lingkungan dan kecerdasan emosional dengan partisipasi ibu rumah tangga dalam menjaga kesehatan lingkungan

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Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20496887&lokasi=lokal>

Abstrak

ABSTRACT

This research is classified as correlational research which consists of two independent variables, the knowledge of environmental pollution and emotional intelligence, and a dependent variable, that is the participation of housewife in health care environment. This research was carried out in Cimandala village, Bogor district in 2012 with a total sample of 233 people who were taken as a multistage proportional random sampling. The research uses a method of survey and data analysis technique, with correlation and simple linear regression as well as correlation and multiple linear regression statistic tests. Meanwhile, the hypothesis test was conducted on $\alpha = 0,05$ dan $\alpha = 0,01$. This research has three conclusions as follow: (1) There is a very significant positive relationship between the knowledge of environmental pollution with the participation of housewife in health care environment by the regression equation $Y = 140.606 + 0.632 X_1$, with the correlation coefficient value of $r_{y1} = 0.528$ and the determination of the coefficient (r^2) = 0.279. (2) There is a very significant positive correlation between the emotional intelligence with the participation of housewife in health care environment by the regression equation $Y = 54.487 + 0.654 X_2$ and correlation coefficient $r_{y2} = 0.542$ and than the coefficient determination (r^2) was equal to 0.294. (3) there is a very significant relationship between the knowledge of environmental pollution and the emotional intelligence together with the participation of housewife in health care environment by the regression equation $Y = 84.737 + 0.260 X_1 + 0.420 X_2$, with the value of the coefficients correlation of $r_{y12} = 0.551$ and the determination of the coefficient (r^2) = 0.303 Based on these results, it can be concluded that the participation of the housewife in health care environment can be improved through the knowledge environmental pollution and emotional intelligence.