

## ABSTRACT

Low educational level of pregnant mother represent one of factor unfulfilled attainment of K4. As we already know pregnancy was physiological proses, which can seriously affect to mother and the baby, especially if the mother unregularly examin pregnancy, because if there any risk factor can't earlies detected which can badly affected to the baby also to the moter itself.

Research target is to find out correlation pregnant mother level education with K4 attintmen in Bakalan Polindes district Purwosari Pasuruan sub-provinve.

This research represent observational research with survey analytic using cross sectional research design, population taken from third trimester pregnan mother in Bakalan Polindes the district of Purwosari Pasuruan sub province from April 2006 until September 2006, existing sample counted is respondences, sample technique using probability sampling and random sampling type analized with chi square statistic test, high education level pregnant mother which ANC visited more than four times counted 16 peoples (80 %) and high education level pregnant mother which ANC visited less than four times counted 4 people (20 %) and low education level pregnant mother which ANC visited less than four times counted 24 people (77 %).

Chi square test result had  $\chi^2$  calculated value = 16,18 and  $\chi^2$  tabel = 3,84 (  $\chi^2$  calculate >  $\chi^2$  tabel) means there is relation between education level of pregnant mother related with K4 attainment.

Researcher suggestion the result can be made as reference to next research by adding sample amount to get detail and perfection result and also could can add another topics

**Kata kunci : Level education, K4 attainment**



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