

## ABSTRACT

Sub PIN diphteria immunization activities are conducted simultaneously in 19 Districts or Cities in East Java to cope with an extraordinary case in East Java. Result of third round of Sub PIN diphteria in Kelurahan Tambakrejo has the lowest coverage and did not reach the target at age 2-36 months (61,77%) and age 3-7 years (82,39%). Therefore Rapid Assessment are conducted to get indepth information about implementation of third round of Sub PIN diphteria in November 2013 for evaluation and inputs for the next similiar activities.

This research is descriptive research with Cross Sectional study design. Population is all of parents whose children's ages 2 month to 15 years old when third round of Sub PIN diphteria are conducted in Kelurahan Tambakrejo. Samples on this research are 150 people were taken from two stages, the first stage is specifying to 30 clusters (RT) and each cluster are taken 5 respondents. The variables examined in this study are immunization status, the reason not joining Sub PIN, source of information, characteristics of the respondents including age, educational level, occupation, number of children, parent's knowledge and children's age.

The results showed that 26% of respondents did not covered by the third round of Sub PIN diphteria with the most reason is the children are not willing or crying (56,4%). In additional, respondent whose their children did not covered by the Sub PIN can be known there are respondent did not get information (7,7%) and characteristic of respondent includes respondents's age above 30 years old (66,7%), high level of education (74,4%), the majority of respondents doesn't work (66,7%) with the number of children that they had 2 childs or under it (61,5%), level of knowledge of respondents have high category (76,9%), most of children's age is 2 months up to 36 months (43,6%) and 3 years old up to 7 years old (43,6%).

The conclusion is children aren't covered by Sub PIN are still found, most of the reasons of unfollowing on the third round of Sub PIN diphteria is the children are not will or crying. Based on the the status of information most respondents are already getting information about Sub PIN. Based on characteristic of respondent most of respondents's age above 30 years, high level of education, high level of knowledge, the majority of respondents doesn't work and the number of children that they had 2 chiilds or under it. most of children's age is 2 months up to 36 months and 3 years old up to 7 years old.

**Keywords** : *Rapid Assessment*, SUB PIN, Diphteria