

**ABSTRACT****THE HEALTHY INFRASTRUCTURE MAPPING  
IN THE BANDAR LAMPUNG CITY  
AT 2015***by***Fiky Fajarudin**

*The purpose of this study to mapping the distribution of healthy infrastructure in the Bandar Lampung city. The variables in this study includes (1) the location distribution of each the healthy infrastructure in the Bandar Lampung city (2) The average of healthy facilities distance one with the another in the Bandar Lampung city. (3) The distribution pattern of healthy infrastructure in the Bandar Lampung city. This study using research survey method. The populations in this study are 38 healthy centers and 12 hospitals in the Bandar Lampung city. Data collecting techniques using documentation and observation techniques. The analysis in this study there are three: (1) Recording of healthy infrastructure coordinates for knowing the location of healthy infrastructure (2) The calculation scale of map used to determining the distance each of the existing healthy infrastructure in the Bandar Lampung city. (3) The analysis of the nearest neighbor is used to determining the distribution pattern of healthy infrastructure in the Bandar Lampung city. The results of this survey are revealed 1). The location of healthy infrastructure in the Bandar Lampung city wich is spread almost in all over the Bandar Lampung city 2). The average distance between the healthy infrastructure in the Bandar Lampung city can be said to be in the near category 3). The distribution pattern of healthy infrastructure in the Bandar Lampung city random for healthy centers and cluster for the hospital. This conclusions based on the results of the mapping, the distribution of healthy infrastructure mapping can be mapped with easily and accurately.*

*Password: mapping , the distance , to scatter , health infrastructure.*