Abstract

One of the effort of Government of Province Central Java for the success of national program "Going to Healthy Indonesia 2010" is by executing health development according to criterion SPM (Minimum Service Standard) in every region to avoid the difference in the case of health service in every town / regency.

Health development at each regency/town in every province cannot be done at a time, remember the finite budget and energy, so needed a regional election according to its priority

This Decision Support System using SMARTER (Simple Multi-Atribute Rating Technique Exploiting Ranks) method for the weighting process of each indicator of each alternative and TOPSIS (Technique for Order Preference by Similarity to Ideal Solution) method for ranking process or so that can give the optimal solution for Dinas Kesehatan of Province of Central Java in determining regional priority, that is region having distance closest to ideal solution and furthermost to ideal negative solution.

Decision Support System is established to give the more alternative with the qualifying as according to satisfaction level from Dinas Kesehatan from result the quisioner reach 71,43% in giving aid of rank priority.

Keywords : Decision Support System, Going to Healthy Indonesia 2010, SMARTER, TOPSIS