

ABSTRACT

The Networking Model of Pulmonary Control of Private Physician and Governmental Health Services at Subdistrict Level in South Sumatera

R.M. Suryadi Tjekyan

As of 2006, National Tuberculosis Program did not reach the Millenium Development Goal's target in Case Detection Rate of 70%, especially in south Sumatera. This was caused by failure in implementing policies into applicable programs.

"The Networking of Pulmonary Tuberculosis Control of Private Physician and Governmental Health Service at Subdistrict level in South Sumatera" involving and empowering four components in TB control program especially community, Private Practitioner, subdistrict and district local authority, and district tuberculosis program.

The research includes model development followed by intervention of the invented model. Ilir Barat II district would be used as intervention group, while of district the Seberang Ulu II as the control group.

On the other hand, district and subdistrict governments developed the formal organization "Networking Ilir Barat II district tuberculosis eradication program" by decree of Head District with the main objective to achieve Household Association free of tuberculosis.

The result of intervention study showed significant increase in Tuberculosis success Indicator of Tuberculosis Control Program.

Consequently, the application of the model would hasten the objectives of reaching target range of tuberculosis control, suggested by Millenium Development Gold and WHO Target Zone.

Finally the invented indicator program of intervention, applied to Palembang city and South Sumatera will reach approximately 100% of conversion rate in 2008 and 100% of case detection rate in 2010.

Key Words : Tuberculosis , Networking Model, TB Cadre, Private Physician, Local Government, Millenium Development Goal's