

## BEST PRACTICES THROUGH THE INSTITUTION

### 3) SICKLE CELL ANEMIA DISEASE PROJECT:

D. Sickle Cell Dawakhana (1998):

Sickle Cell Anaemia is blood genetic incurable disorder highly prevalent in SC, ST, OBC communities of North Maharashtra. This is a community control centre in hilly terrain difficult to access tribal area of Roshmal Budurk. Dhadgaon Block, Nandurbar District located more than 550 km from Pune. This centre provides accurate diagnosis, Possible Treatment, Genetic (Pre and Post marital Counselling) and Measures to Improve Quality of life. The treatment and other facilities is provided free of cost.

After screening more than 2 lac tribal people, till date we have identified 3200 patients. This unit is continuously working for screening, counselling and free treatment. We have developed an Ayurveda drug named SC3 in our in-house Pharmacy and the results are encouraging. International Sickle Cell Scientist Dr. Graham Serjeant has inaugurated our centre in 1998 and our website [www.sicklecell-mam.org](http://www.sicklecell-mam.org) (2012). We seek donations for this work so as to continue this work and provide free services.

In case of Sickle cell area M.A.M. Team to continue work with M.A.M. from 1998. Till then the work was limited up to marriage counselling of patients to reduce further prevalence which was far from established treatment. According to survey conducted by our institute Carriers of Sickle Cell were 20% and sufferer 1.25%). Intervention after screening the patients suffering was done by Ayurvedic formulation developed by experts from Ayurveda College and M.A.M including input of Secretary MAM, Hon. Dr Dada Gujar.



