Report
Health Camp at Village of Sorid Khurd of Chura Block, Mahabhata of Gariyaband Block and Indagaon of Mainpur Block, Gariyaband District, Chhattisgarh
(7th October - 9th October 2015)

The Genetic screening for sickle cell anemia and Health Awareness programme, was conducted under the National Project entitled “People of India: Bio-Cultural Adaptation” to screen blood samples for Haemoglobinopathy including assessment of Blood Sugar, Blood Pressure and Nutritional Anthropometry among the Bhunjia (PTG) community in three villages of Sorid Khurd of Chura Block, Mahabhata of Gariyaband Block and Indagaon of Mainpur Block, of Gariyaband District, Chhattisgarh. This medical camp was organized by the Anthropological Survey of India and with the Department of Health and Family Welfare, Government of Chhattisgarh from 7th October, 2015 to 9th October, 2015 for said villages.

All the three villages are remote Bhunjia habitation Gram Panchayat where the Bhunjia and other communities survived with poor medical facilities. Most of them are practices their medical life style within the local medical practitioner and traditional witch doctors. Due to unsafe drinking water and unawareness about the health, they have been infected by various diseases like loss motion, dysentery, malaria, cough and cold, typhoid, skin diseases etc. The women, particularly pregnant and lactating mothers, suffer a lot disease, due to lack of personal hygiene and mal nutrition mother and child suffering anemia condition in nature.

In this said health camp Health around 300 villagers from Sorid Khurd of Chura Block, Mahabhata of Gariyaband Block and Indagaon of Mainpur Block, of Gariyaband District were clinically checked for their health related issues and simultaneously provided with medicine and suggestion given by the Doctors and health workers from health department of Gariyaband district, C.G respectively.
The team members of Anthropological Survey of India Sub-Regional Centre, Jagdalpur has given below-

1. Dr.K.M.Sinha Roy Anthropologist (C),
2. Shri Rajesh Roshan R.A. (C),
3. Shri Abhijit Srivastava (LDC),
4. Km. Beena Vishwkram, Research Fellow,
5. Shri B.Ramkumar, Research Fellows
( other staff members of the SRC, Jagdalpur office).

The team of scientific officials from the Anthropological Survey of India, Head office Kolkata were also associated with Sub-Regional Centre, Anthropological Survey of India, Jagdalpur and they done very useful help to achieve the goal.

The team members of Head of Office, Anthropological Survey of India, Kolkata were as follow-

1. Dr. Prabir Chaodhary
2. Dr. Tapas Kumar Bishawas

Apart from this team of Medical Officers from district medical department of Gariyaband District were also help to successful the medical awareness camp. The Team members of Medical Officers were as follow-

1. Dr. Devesh Soni
2. Dr. M. Manish
3. Dr. H.K.Chaukan
4. Dr. S. Patal
5. Dr. AStha Sharma
(Staff nurses and other health workers of local health department assisted the said medical camp.)
Apart from these the local community leaders and local Youth of the respective villages were also gave us their logistic support in various ways for the successful of the Health Awareness Camp.

Achievements of Health Camp
During the Camp, the Anthropological Survey of India conducted medical check-up and collected blood sample for knowing the status of Sickle Cell Anemia and Thalassaemia of the respective villages. The Scientific staffs of Anthropological Survey of India were also diagnosed Blood Sugar, Blood Pressure and Nutritional Status test. They sensitized about on Sickle Cell Anemia disease, health, hygiene, sanitation and safe drinking water. They motivated to utilize the medical and health facilities available in Primary Health Centers. Around 300 Bhunjia villagers particularly of women, children and old-age people utilized the service by Anthropological Survey of India, Sub Regional Centre Jagdalpur.

The Health Awareness Camp was aimed at making aware about the ill effects and health hazards caused due to Sickle Cell Anemia. In this Health Camp, villagers were made aware about the Sickle Cell Anemia by distributing awareness broacher and poster in respective villages. Apart from this Nutritional Status through Anthropometric measurements, Blood Presser, Sugar Level was also measured by the scientific staff members of Anthropological Survey of India.

The whole awareness camp was conducted at three days in three different Hamlets of Bhujia (PTG) community in Gariyaband District C.G. In the whole Camp the total around 300 villagers from these three hamlets were screened. Among all screening 191nos venous blood sample were collected for screening the sickle cell and other haemoglobinopathy. Apart from this the random Blood Pressure and Blood Sugar were examined from 92 individuals and anthropometric measurements like Height, weight, Mid Upper Arm Circumference (MUAC) and Triceps Skin-fold Thickness for around 284 were measured and taken note.

All the collected sample and data will be sending to Head of office Kolkata. We hope then as soon as possible the head quarter team members finalize the
result and send to Jagdalpur office. So, we can give medical report to the villagers and medical officials.

Photographes

Health department and Staffs of Anthropological Survey of India at Indagaon village.
Health department and Staffs of Anthropological Survey of India at Mahabhata village.

Local people registered their name in the medical camp.
Students and villager are registering their name at Mahabhata Camp

Collection of Venus blood semples by our Anth . S. I staff.
Ramdam blood Suger and Blood pressure are testing by Our AnSI staff.

Collecting Nutritionnel Anthropometry of villagers by Our AnSI staff.
People are getting health checkup and receiving medicine from local Doctor of Gariyaband district at Sorid Khurd.

People are getting health checkup and receiving medicine from Doctor of Gariyaband district at Indagaon village.
Villagers holding awareness broacher and poster about Sickle Cell Anemia distributed by Anthropological survey of India