## **TB REACH** CATHOLIC RELIEF SERVICES-USCCB

## Finding and treating people with TB in

# Democratic Republic Of **Congo**

- Working with traditional healers and screening prisoners, miners and other high risk groups leads to dramatic increase in case detection
- 55% increase in screening activities in the province and more than 100% increase in TB notifications compared to the same period in the previous year.
- Working with communities has improved project sustainability



Bukavu - Traditional healers are held in high regard in the Democratic Republic of Congo (DRC), as is the case in many Central African countries. Many people in Bukavu and the surrounding area never go outside the traditional healthcare framework to visit a public health facility, relying instead on these traditional community practitioners to take care of their health needs. Furthermore, the poor infrastructure and huge distances between towns can make accessing public services difficult. Thanks to an innovative project started by Catholic Relief Services (CRS) in partnership with the Provincial Tuberculosis Programme, these traditional practitioners are now receiving support in providing more modern health care to thousands of people. With more than a guarter of a million estimated cases of tuberculosis (TB) per year in the DRC, the 10th highest number in the world, and low levels of testing, it was

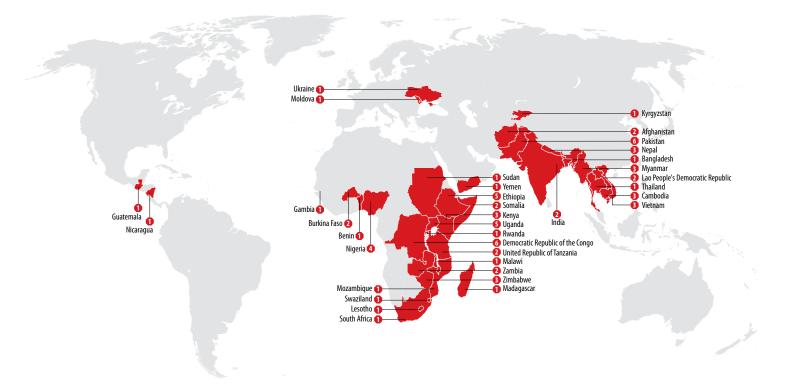


clear that an active model of case detection would have to be implemented by CRS. Since it is the philosophy of CRS to work within communities, honouring traditional beliefs and structures, the project chose an approach that utilizes local groups, taking advantage of the community support these groups typically enjoy. Through training offered by the project, traditional healers have been able to increase their knowledge about TB, thus increasing the trust already accorded in them by their communities. Working in tandem, traditional healers and workers within the public health facilities of South Kivu have increased screening for TB testing by 55% in the first half of 2011. These efforts have yielded incredible results as more than 2,000 TB cases have been identified through only nine months of the project whereas less than 1,300 cases were notified in the entire 12 months before the project began.

Additionally, health care workers from mobile unit teams are working with community health volunteers to reach the most underserved populations, targeting prisoners, miners and contacts of TB cases. In these areas of particular need, nurses and lab technicians have been trained in up-to-date TB diagnosis, health centers have been provided diagnostic equipment along with training in its use, and community awareness of TB symptoms and treatment has been fostered by community health volunteers and traditional healers. With both traditional healers and health facility staff providing the same messages on the importance of and methods for diagnosis and treatment, TB case finding has increased and health outcomes have improved as well.



### **TB REACH** FINDING AND TREATING PEOPLE WITH TB IN THE WORLD'S POOREST COMMUNITIES



Finding 140,000 new cases means saving 70,000 lives and preventing 1.4 million new infections. More than nine million people around the world become ill with tuberculosis (TB) each year. About one-third of them fail to get an accurate diagnosis or effective treatment and are more likely to die from this curable disease. TB REACH offers a lifeline to people among this missing 3 million by finding and treating people in the poorest, most vulnerable communities in the world. In areas with limited or non-existent TB care, TB REACH supports innovative and effective techniques to find people with TB quickly, avert deaths, stop TB from spreading, and halt the development of drug-resistant strains.

- TB REACH was launched in 2010 and will run until 2016, thanks to a CAD\$ 120 million grant from the Canadian International Development Agency.
- TB REACH is committed to getting funds to projects with a very short turnaround time.
- In its first 18 months, TB REACH committed nearly \$50 million to 75 projects in 36 countries aiming to find and treat more than 140,000 people with TB who would otherwise have gone undiagnosed.
- Finding 140,000 new cases means saving 70,000 lives and preventing 1.4 million new infections. Scaling up successful TB REACH projects would multiply these figures.



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