11 September 2019 - In March 2018, the Tropical Disease Research-Small Grants Scheme (TDR-SGS) 2018-2019 call for proposals was announced.

In response, proposals were received and 16 were recommended for funding, covering: neglected tropical diseases, malaria, hepatitis C, tuberculosis, and HIV. The accepted proposals were from 7 countries: Egypt, Islamic Republic of Iran, Morocco, Pakistan, Palestine, Sudan and Yemen (Table 1).

The call included a list of regional priorities, including:

- Evaluation of new models/interventions for implementation of ambulatory MDR-TB -
- Cost-effectiveness of new diagnostic tools for multiple drug resistance (MDR) detection in both public and private heath sectors
  - Improving collaboration and reporting of TB cases with the private sector in high TB burden countries
    - Avoiding catastrophic cost of TB diagnosis and management on families -
      - Plasmodium vivax burden in EMR endemic African countries -
  - Improving access to malaria interventions, including surveillance for remote, migrant and mobile populations -
- Enhancing community engagement for implementation of vector control interventions, especially for remote and vulnerable populations -
  - Assessing the burden of co-infection of malaria and Aedes-borne arboviral diseases -
  - Evaluating and comparing preventive measures to reduce/interrupt transmission of leishmaniasis -
    - Innovative approaches to increase detection of new cases of leprosy
  - Investigating determinants of transmission of schistosomiasis in hotspots in late stage of elimination -
- Innovative approaches for facial cleanliness and environmental improvement components of the SAFE | strategy for trachoma elimination
  - Analysis study of the economic impact of hepatitis C prevention and treatment intervention scenarios
    - Integrated bio-behavioural surveys and population size estimates among key populations
      - Improving access to diagnostic and management tools for HIV, hepatitis B, C infections
        - Integrated use of multi-disease diagnostic devices for HIV, hepatitis B & C
- Effective and feasible strategies for engagement of the private sector for effective case management and reporting (TB, malaria, HIV/AIDS, hepatitis)
  - Investigating determinants of transmission of schistosomiasis in hotspots in late stage of elimination. -
  - Innovative approaches for facial cleanliness and environmental improvement components of the SAFE1 strategy for trachoma elimination.
    - $Analysis \ study \ of \ the \ economic \ impact \ of \ hepatitis \ C \ prevention \ and \ treatment \ intervention \ scenarios.$ 
      - $\label{thm:continuous} \textbf{Integrated bio-behavioural surveys and population size estimates among keypopulations 2.} \qquad \text{-}$ 
        - Improving access to diagnostic and management tools for HIV, hepatitis B, C infections.
  - Integrated use of multi-disease diagnostic devices for HIV, hepatitis B & C.
- Effective and feasible strategies for engagement of the private sector for effective case management and reporting (TB, malaria, HIV/AIDS, hepatitis).

Table 1. The 16 small grant projects recommended for funding

Country

Grantee
Projec
Principal Investigator
Palestine
Medicare Consultancy Group - Leishmaniases Research Uni
Fogging of hyrax dens by Pyrethroid derivatives: an attempt to control sandfly density in rural areas in Palestine
Dr Amer Al-Jawabrei
Morocco
Ecole Nationale De Sante Publique (ENSP
Cost-effectiveness and acceptability of a rapid diagnostic test for cutaneous leishmaniasis in Morocco
Dr Issam Bennis

Sudai
Sudanese National Academy of Science
Strengthening of visceral leishmaniasis (VL) control in Eastern Sudan
Dr Abdalla Hassan Sharie
Islamic Republic of Irai
Trauma Research Centr
Cost of HCV interfamilial Screening in HCV seropositive injection drug abuser
Dr Zahra□ Mohtasha
Едур
National Liver Institute, Menoufia Universit
Estimating economic burden of HCV treatment strategies in Egypt 2018-2025

Dr Alaa Osman
Sudan
FMOH-International Health-National training Activities
Feasibility of Provider-initiated HIV testing and counseling(PITC) in private healthcare sectors, Sudan 2018-201
Dr Sarah Mohammed
Egypt
Ministry of Health
Economic analysis of HCV different screening algorithms in Egypt
Dr Amal Moawad
Egypt
Ministry of Health and Population

Assessing household catastrophic total cost of Tuberculosis and their determinants in Egypt: A cohort prospective study
Dr Mohsen Gadallah
Egypt
Cairo Association Against Smoking, Tuberculosis And Lung Diseases-Egypt (CASTLE)
Impact of private medical practitioners' involvement on Tuberculosis case notification to the National Tuberculosis Control Program in Ghrbia governorate, Egypt.
Dr Essam El Moghazy
Pakistan
Establishment of Environmental Health
Is Tuberculosis treatment truly free? A study to identify key factors contributing towards the catastrophic cost of TB care in Pakistan
Prof Brig Dr Aamer IIkrai
Sudan

National Public Health Laboratory - Federal Ministry of Health, Sudan
Estimation of the risk factors associated with multidrug resistance TB in Sudan
Adel Elduma
Yemen
University of Science and Technology
Assessment of the burden of concurrent infections with malaria and dengue among febrile patients in Hodeidah governorate, Yemen
Dr Rashad Abdul-Ghani
Sudan
Institute of Endemic Diseases
Assessing the burden of co-infection of malaria and Aedes-borne arboviral diseases in the Khartoum state, Sudan
Dr Ayman Ahmed

Sudan
National Public Health Laboratory - Federal Ministry of Health, Sudan
Occurrence $\Box$ of Malaria and Dengue co-infection and their vectors surveys in a kassala city, Sudan
Khider Alebid daffalah alsedig
Pakistan
District Development Association Tharparkar (DDAT)
Effects of vector-control interventions on changes in risk of malaria among pregnant women through community participation in district Tharparkar Sindh Pakistan.
Dr Ramesh Kumar
Egypt
High Institute of Public Health
Determinants of Schistosoma mansoni transmission in hotspots at late stage of elimination, Kafr El Sheikh governorate

Dr Ramy Ghazy

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