#### MEDP SUPPORTS THE GOVERNMENT OF MADHYA PRADESH IN THE FIGHT AGAINST COVID-19 PANDEMIC

Sun Pharmaceutical Industries Ltd. (parent company of FDEC India) pledges to donate INR 25 Crore worth of drugs, sanitizers etc. to support India's fight against COVID-19 pandemic.



# Malaria Elimination Demonstration Project (MEDP), Mandla, Jabalpur, Madhya Pradesh Foundation for Disease Elimination and Control of India (FDEC-India)

PROGRESS REPORT

**DECEMBER 2020** 

### L. Background

Malaria Elimination Demonstration Project (MEDP) is a first-of-its-kind public-private-partnership between the Indian Council of Medical Research (ICMR), Government of Madhya Pradesh (GoMP), and the Foundation for Disease Elimination and Control of India (FDEC-India, established by Sun Pharmaceutical Industries Ltd. as a not-for-profit entity). The goal of MEDP is to demonstrate successful elimination of malaria from 1233 villages of Mandla district and use the lessons learnt for eliminating malaria from rest of Madhya Pradesh and the country.

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#### 2. Malaria Cases

We started the track, test, treat and track (T4) on August 30, 2017. For the ease of standardization of monthly data, the data shown is from September 1<sup>st</sup> in Progressive Totals column. Till the end of December 2020, we have tracked and tested 3,34,242 fever cases and diagnosed 648 Malaria positive cases. This month zero malaria positive cases were found.

#### 3. Fourth manuscript as part of the thematic series published and one accepted in the Malaria Journal

RESEARCH

The fourth manuscript titled "Socioeconomic determinants of malaria in tribal dominated Mandla district enrolled in Malaria Elimination Demonstration Project in Madhya Pradesh" as part of the elevenpaper thematic series of the Malaria Elimination Demonstration Project was published in the Malaria Journal (Figure 1).

The fifth manuscript titled "Significance of training, monitoring and assessment of malaria workers in achieving malaria

Sharma *et al. Malar J (2021) 20:7* https://doi.org/10.1186/s12936-020-03540-x

Malaria Journal

**Open Access** 

Socio-economic determinants of malaria in tribal dominated Mandla district enrolled in Malaria Elimination Demonstration Project in Madhya Pradesh

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Figure 1 - Snapshot of the paper published in the Malaria Journal

elimination goal of Malaria Elimination Demonstration Project" has been accepted for publication and is in-press.

Online access link: https://malariajournal.biomedcentral.com/articles/10.1186/s12936-020-03540-x

#### 4. MEDP featured on the global malaria elimination network of Malaria Elimination Scientific Alliance (MESA)

The MESA alliance is a living database which captures research projects and institutions' portfolios in malaria elimination and eradication. It is hosted Barcelona Institute for Global Health, Spain and support fulfilling its mandate as a WHO Collaborating Centre for Malaria Control, Elimination and Eradication.

The Malaria Elimination Demonstration Project is now featured on the MESA alliance network. The progress and learnings of MEDP can be accessed on the MESA's website using this link:

http://www.mesamalaria.org/index.php/mesa-track/malaria-elimination-demonstration-project-medp-india

## IEC/BCC reorientation training conducted for MEDP field staff by ICMR-NIRTH Jabalpur.

On December 30, 2020, a virtual reorientation training for Malaria Field Coordinators on IEC/ BCC strategy adopted in MEDP was done to discuss the findings of the IEC/BCC assessment study and to strengthen the capacity of Malaria Field Coordinators of MEDP Mandla.

> Figure 2 – Virtual training being conducted by Dr Kalyan B. Saha, Scientist F, ICMR NIRTH Jabalpur

