# Directorate of Medical Health and Family Welfare Uttarakhand 107 Chander Nagar Dehradun 0135 2721792

Directorate Medical Health and Family Welfare Uttarakhand 107 Chander Nagar Dehradun invite application from interested professionals for the post of Epidemiologist on contractual basis for Integrated Disease Surveillance Project (IDSP) being implemented by MOH&FW and funded by IDA to be posted at Uttarakhand. For more details see the website http://gov.ua.nic.in/tenders

Interested Candidate may apply within 15 days of publication of this advertisement with copy of complete CV, Qualification and experience certificate to:

Directorate General of Medical Health and Family Welfare Uttarakhand 107 Chander Nagar Dehradun

State Nodal Officer
201110 IDSP

## EPIDEMIOLOGIST AT DISTRICT HQS

### Objective of the assignment

The main objectives of the assignment are to:

- 1. Provide technical support to District Surveillance Officers to implement IDSP and ensure operational continuity for the program.
- Provide oversight for data collation, reporting, analysis and local action including outbreak investigation. Administer collection, compilation and analysis of passive surveillance data not only from peripheral health institutions but also from hospitals and colleges in the district.
- 3. Organize Rapid Response Teams for undertaking prompt outbreak investigations. Feedback to lower level institutions on reporting, trends and outbreaks. Local media monitoring.
- 4. Support capacity building by organizing training for state IDSP staff, monitoring training impact on the field and assessing emerging training needs
- 5. Liaison with other departments that have relevance to disease surveillance (Animal Husbandry, Women and Child Welfare, Panchayat Raj etc.) and Organize activities to strengthen partnerships with Medical Colleges, NGO sector & Private sector in disease surveillance and control of diseases. Monthly reviews and compilation of periodic reports and plans under the project.
- 6. Support the organization of annual district dissemination meetings on disease surveillance and preparation of "district annual disease surveillance report" by December every year.
- 7. Provide technical support for National Vector Borne Diseases program (NVBDCP) through supporting fever surveillance and oversight for the line listing of vector borne diseases

## Qualification:

In order of preference either of the below:

- a) Medical Graduate with Post Graduate Degree/Diploma in Preventive and Social Medicine / Public Health or Epidemiology (such as MD, MPH, DPH, MAE etc)
- b) Any Medical Graduate with 2 years experience in Epidemiology / Public Health

### Experience:

Minimum 2 years experience in issues related to Public Health Programmes or Epidemiology.

### **Monthly Remuneration:**

Rs. 25,000/- to Rs 40,000/- based on the educational qualification and experience.

## Job Responsibilities:

- Organize and monitor timely collection of data from all Reporting Units. Administer collection, compilation and analysis of passive surveillance data not only from peripheral health institutions but also from hospitals and colleges in the district.
- 2) Analyse surveillance data and prepare weekly surveillance graphs and charts
- 3) Identify outbreaks of diseases targeted in IDSP for all reporting units using triggers agreed with State and Central Surveillance Unit.
- 4) Prepare and send monthly summaries of the disease situation to the State Surveillance Unit and Regional Project Coordinators.
- 5) Initiate outbreak investigations promptly following the standard operating guidelines of IDSP
- 6) Coordinate movement of Rapid Response Team & participate in all outbreak investigations
- 7) Ensure timely submission of FIR (First Information Report) and detailed Outbreak Report to SSU and Regional Project Coordinators.
- 8) Prepare and timely submit annual project report and annual surveillance report for the DSU to SSU and Regional Project Coordinators.
- Support effective operational integration of disease control efforts based on the surveillance data
- Coordinate involvement of Medical Colleges, Private Sector, Community and Media in surveillance activities
- 11) Provide regular feedback to all reporting units on disease trends and outbreaks
- 12) Organize, coordinate & monitor training of district staff under IDSP.

- 13) Identify emerging training needs at the district and revise training calendars accordingly.
- 14) Organize dissemination of training manuals and materials for training courses.
- 15) Assist in organizing independent evaluation studies under IDSP and its outcome
- 16) Supervise Data Entry Operators and Accountants appointed under IDSP to ensure timely submission of quality information required in relation to data and finance / procurement matters
- 17) Monitor proper use of EDUSAT facility/IT networking towards data transfer, training, e-conferencing.
- 18) Coordinate regular meetings of District Surveillance Committee and assist in intersectoral coordination for effective IDSP implementation.
- 19) Organize regular meetings of IDSP stakeholders.
- 20) Make supervisory visits to reporting units to monitor implementation of project activity
- 21) Support district surveillance officers in carrying out other works related to effective implementation of IDSP