



NEBRASKA STATE GOVERNMENT
invites applications for the position of:

State Medical Epidemiologist

SALARY: See Position Description
OPENING DATE: 08/26/20
CLOSING DATE: 09/15/20 11:59 PM
JOB TYPE: PERM FULL TIME
LOCATION: Lincoln
DEPARTMENT: Health & Human Services Department

DESCRIPTION:

Under general direction, coordinates epidemiology services and disease investigation, provides epidemiologic consultative services, develops plans for and monitors disease detection, bioterrorism, prevention and control; reviews health policy, legislative resources, infrastructure, and services to determine impact of disease prevention, control, and response; analyzes available data on disease and health in Nebraska and prepares epidemiological and statistical reports and summaries.

Hiring rate of position: Commensurate with education and experience

Location and address of position: Nebraska State Office Building 301 Centennial Mall South Lincoln, NE 68509

Work schedule: M-F 8-5

EXAMPLES OF WORK:

Prioritizes diseases that require epidemiological investigations, develops procedures and oversees the investigation of infectious and epidemic diseases that impact public health. Plans and coordinates a disease surveillance program, incorporating both active and passive methodologies. Directs and/or assists with Bioterrorism Preparedness and outbreak investigations. Reviews bio-statistical data and recommends to Chief Medical Officer/Director of Public Health and Program Managers health indicators for use for collection of additional data in order to establish a central data bank for public health programs and acute/chronic disease. Consults and advises agency management about health and bioterrorism policy, legislation, planning, infrastructure services and use of resources which impact on the evaluation, prevention, control and response to diseases and bioterrorism in Nebraska. Assists agency directors in preparing statutes, rules and regulations related to diseases/conditions that affect public health. Directs or collaborates in the development, implementation, evaluation, and dissemination of results of surveys of diseases in specific populations. Develops methods to evaluate existing disease risk reduction programs to determine their effectiveness and recommend initiatives to improve public health. Participates as a faculty member in conferences, represents Nebraska on national scientific committees and serves as a liaison to CDC.

QUALIFICATIONS / REQUIREMENTS:

REQUIREMENTS: Knowledge of: the practice of epidemiology, prevention and control of acute and chronic disease, bioterrorism preparedness response plans, statistical modeling techniques; demographic, social and economic characteristics of public health needs and problems; public infrastructures, public relations and volunteer management; social and economic conditions or trends; techniques and practices of group dynamics or policy and/or program research; group process for planning and decision making; principles of education and motivation. Ability to communicate orally and in writing to express clear and concise ideas; organize data/information; set priorities, utilize interview techniques to investigate disease/bioterrorism outbreaks; plan, implement and evaluate public health programs; solve problems by determining the most available sources necessary to correct and implement corrective action and effectively interface with people of varied backgrounds. **JOE PREPARATION GUIDELINES:** (Entry knowledge, abilities, and/or skills may be acquired through, BUT ARE NOT LIMITED TO, the following coursework/training and/or experience.) Physician licensure in the State of Nebraska, graduate training in epidemiology and public health experience in surveillance of acute and chronic diseases, epidemiological and bioterrorism investigation and outbreak control/response, the public health desired.

KNOWLEDGE, SKILLS AND ABILITIES:

Knowledge of: background, philosophy and objectives of federal and state public health/bioterrorism programs; federal laws and administrative regulations that govern the agency disease/bioterrorism prevention and control programs; orga structure and branches of Nebraska government; HHSS organizational structure, functions, rules, policies and standards and impact of Epidemiological programs.

Ability to: develop and implement new or modified procedures based on analysis of existing procedures; apply independ judgement; balance needs of HHSS with existing State and Federal laws, rules, regulations; evaluate various solutions t wide issues and problems; respond to crisis situations.

APPLICATIONS MAY BE FILED ONLINE AT:
<http://statejobs.nebraska.gov>

Position #60014444
STATE MEDICAL EPIDEMIOLOGIST
EA

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Equal Opportunity Employer
