

Epidemiologist

Job type: Full-time hourly worker for 1 year

Location: Remote, in-person (meetings in Lincoln), and field visits (including travels inside Nebraska)

Hourly rate: \$46.13

Benefits: eligible for full benefits at 6 months

Position description:

As the keystone of public health, Epidemiologists are responsible for developing investigation plans, conducting field assessments and inspections of facilities, producing reports and recommendations, providing health education and guidance to interrupt ongoing disease transmission, and preventing future outbreaks.

Key functions:

The Epidemiologist will work in a multidisciplinary team, consists of the following experts: administrator, coordinator, data analyst, infection preventionist, environmental health specialist, community health worker, and administrative assistant and expected to:

- Participate in disease outbreak investigations, including training, planning, data collection, data entry and analysis, and documenting detailed information
- Obtain and review patient demographics, laboratory, and clinical information available in health department surveillance systems and other data systems to determine investigation priorities and first steps of strike teams' intervention.
- Participate in regular meetings, designing interventions, and delivering trainings
- Conduct follow-ups after completing an investigation and provide feedback to the team
- Write scientific reports and prepare graphic summaries of surveillance data to be shared with health departments, businesses, and public
- Perform related duties as assigned

Maintain patient and operations confidentiality and ensure that all information is collected in concordance with local data privacy and confidentiality standards.

Required competencies and skills:

- A master's degree in public health or epidemiology or a related field AND epidemiological or public health experience in communicable disease
- Experience applying epidemiologic principles and outbreak investigation
- Clinical background desirable
- Knowledge of data analysis software and epidemiologic data evaluation and interpretation
- Strong verbal and written communication skills
- Ability to interact in an empathetic and non-judgmental manner with culturally diverse populations and conduct interviews in-person and on the phone
- Ability to adapt to changing environments and receive constructive feedback
- Ability to work independently and as part of a multidisciplinary team
- Discretion, maintain confidentiality and practice ethical conduct
- Valid driver's license and car insurance