



**STATE OF WYOMING**  
*AN EQUAL OPPORTUNITY EMPLOYER*  
**POSITION VACANCY**



**Epidemiologist II**  
**Working Title: Maternal and Child Health Epidemiologist**  
**RECRUITMENT ID: HSEP09-19434**

**CLOSING DATE:** Open Until Filled

**HIRING RANGE:** \$4,187.00 - \$4,925.00  
per month

**DEPARTMENT:** Department of Health, Public Health Division, Community and Public Health

**LOCATION:** Cheyenne

**CLASS CODE:** HSEP09

**FLSA:** Exempt

**GENERAL DESCRIPTION:**

This position supports the Wyoming Department of Health's Public Health Division (PHD), Community and Public Health Section, as a maternal and child health (MCH) epidemiologist. The work involves the collection and analysis of data for various surveillance systems that monitor and assess health status and its determinants for women of childbearing age, infants, children, adolescents and families. This position also serves as the coordinator for the Pregnancy Risk Assessment Monitoring System (PRAMS).

**ESSENTIAL FUNCTIONS:**

- Provides epidemiology leadership for the five year MCH needs assessment process.
- Develops infrastructure to provide data for all MCH populations.
- Develops and implements an effective system of data-driven program evaluation.
- Assists in writing grants.
- Serves as the project lead/principal investigator in designing and implementing studies.
- Provides technical assistance related to data to internal staff and external stakeholders.
- Provides overall management of PRAMS operations and acts as the liaison between Wyoming, the Centers for Disease Control and Prevention (CDC), and the telephone operations contractor.
- Coordinates data collection and analysis for various grants.

**KNOWLEDGE AND SKILLS:**

- Applied epidemiology knowledge and skills.
- Knowledge of current concepts of public health, program evaluation and needs assessment.
- Knowledge of project management and strategic planning.
- Knowledge and understanding of the use of health data in making program and policy decisions.
- Knowledge of complex epidemiologic and surveillance methods.
- Knowledge of state and federal government policies and procedures, HIPAA and other relevant statutes and the ability to apply them to relevant work assignments.
- Skill in designing and implementing epidemiologic investigations and research studies.
- Strong organizational skills and the ability to multi task, problem solve, and track information over extended periods of time in a cubicle office setting.
- Proficient use of computers and basic software used in the work environment; Microsoft Office Suite.
- Excellent oral and written communication skills required.
- Intermediate to advanced statistical analysis skills.

**PREFERENCES:**

Preference will be given to candidates with a Master's Degree in Public Health or Epidemiology and experience with various software programs including SAS or STATA (Data Analysis and Statistical Software).

**\*Please view the Class Specifications (Class Code HSEP09) and the State required Minimum**

**Qualifications for this vacancy at:** <http://statejobs.state.wy.us/lookup.aspx>

**APPLICATIONS:**

For more information or to apply online go to <http://statejobs.state.wy.us/JobSearchDetail.aspx?ID=19434> or submit a State of Wyoming Employment Application to the Human Resource Division, Emerson Building, 2001 Capitol Avenue, Cheyenne, WY 82002-0060, Phone: (307)777-7188, Fax: (307)777-6562, along with transcripts of any relevant course work. The State of Wyoming is an Equal Opportunity Employer and actively supports the ADA and reasonably accommodates qualified applicants with disabilities. No notice of eligibility will be sent to applicants who meet the minimum qualifications.

**DATE RELEASED:** 02/07/2012