



## Saginaw County Employment Opportunity Equal Opportunity Employer

<b>Job Title:</b>	Epidemiologist [221010]	<b>Department:</b>	Health Department	<b>Date Posted:</b>	11/01/24
<b>Salary:</b>	Starting at \$36.22/ hr				
<b>Type of Employment:</b>	<b>Regular Full-Time</b> <input checked="" type="checkbox"/> <b>Regular Part-Time</b> <input type="checkbox"/> <b>Part-Time</b> <input type="checkbox"/> <b>Temporary/On-call</b> <input type="checkbox"/>				

### WHERE TO APPLY:

- 1) *If a current employee:* Sign into the “Employee Portal” at the bottom of the page under “Additional Information” on <https://www.saginawcounty.com/> and select “Saginaw County Job Postings” under County Links;
- 2) Scan the QR code
- 3) Select “Apply Online” at [Saginaw County Job Postings](#);
- 4) Complete a “Printable Application” and return by:
  - Mail: Personnel Division of the Administrator’s Office  
Saginaw County Governmental Center  
111 South Michigan, Saginaw, Michigan, 48602
  - Fax: 989-790-5566



Deadline to apply: **November 22, 2024**

**Saginaw County is a drug-free workplace as such individuals must successfully pass a pre-employment drug screen (marijuana is included) and pre-employment physical.**

### General Definition of Work:

Performs intermediate administrative work in the oversight and administration of the Health Department’s epidemiology program. Uses specialized procedural knowledge and communication skills to assess the health status of the population, help with the development of programs and strategies to prevent communicable and chronic disease, collaborate with local partners, perform analytical work relating to disease surveillance, and related work as apparent or assigned. Work is performed under the limited supervision of the Diagnostics, Surveillance & Nutrition Director.

### Essential Functions:

- Collects, compiles, analyzes and evaluates data to assess the health status of the population.
- Participates in the development of programs and strategies to prevent communicable and chronic disease(s) in the general public and among high-risk populations.
- Identifies, maintains and evaluates surveillance data needs; implements new, or revises existing surveillance systems; reports key findings for diseases, health behaviors, disparities, and social determinants of health related to communicable disease, chronic disease, maternal and child health, environmental health, bio-terrorism, substance use disorders, and other significant public health issues.
- Collaborates with local partners by participating in various committees and community groups.
- Prepares and presents health information/reports/maps for Health Officer, Medical Director, E-Team, Board of Health and/or board of commissioners as directed by the Health Officer.
- Utilizes statistical and quantitative analysis to identify sources of exposure, disease transmission and risk factors to predict the probability of future occurrences of disease.
- Maintains knowledge and best practices of public health and epidemiological trends.
- Responds to requests for data from community partners and the general public.
- Trains and supports other staff within the Health Department on matters of epidemiology.
- Advises staff of disease updates, potential or active outbreaks, and potentially significant pattern development on an outgoing basis.
- Supports the collective work of the community health improvement plan and data collection and reporting.
- Perform research driven data analysis for the department and community partners as necessary.

**Minimum Qualifications:**

Education: Doctorate in Public Health, Epidemiology, Biostatistics, or closely related field.

Experience: Extensive (6+ plus years) experience in the practice of epidemiology, public health, statistical analysis,

Special Requirements:

**Perks of Working for Saginaw County**

*Saginaw County provides a comprehensive benefit package to its eligible employees. Health/Dental/Vision; Defined Contribution (401a) qualified retirement plan, with employer contribution; Short-Term Disability Insurance; Health Care Savings Plan to cover expenses in retirement, with employer contributions; County paid life insurance; 14 paid holidays per year, accrued PTO; an employee perks program to help with discounts; discount at the YMCA of Saginaw; and competitive wages.*