



Nashoba Associated Boards of Health

Epidemiologist (Part-Time, Grant Funded)

Job Summary: NABH is seeking epidemiological support for the towns of Ashburnham, Ashby, Ayer, Berlin, Bolton, Boxborough, Dunstable, Groton, Harvard, Lancaster, Littleton, Lunenburg, Pepperell, Shirley, Stow, and Townsend (member towns). NABH is aiming to strengthen the core local public health services and advance the recommendations of the 2019 Special Commission on Local and Regional Public Health to promote healthier communities across this 16-town regional health district.

The ideal candidate should have epidemiology or communicable disease experience. This regional epidemiologist must possess strong communication and organizational skills as well as the ability to collaborate with partners in non-governmental and community organizations.

Job Requirements:

1. Assist with program planning based on review of most recent community health needs assessment; participate in needs assessment project.
2. Evaluate communicable disease data made available through the state surveillance systems.
3. Review and analyze current federal, state and local data, literature and lead research relevant to community trends/stats/issues.
4. Develop protocols for epidemiological activities, secure databases of relevant public health information, and support public health preparedness and response activities.
5. Identifies needs, opportunities, and sources of data for further investigation in areas related to population-level health focusing on health equity, and social determinants of health.
6. Develops and applies epidemiological approaches to understand and describe the distribution and determinants of disease and identify regional trends. Uses analysis to inform and guide decision-making.
7. Create data visualization. Provide health communications, tools, and public education materials.
8. Work closely with public health educator/communications specialist and nursing team to identify, apply, and provide research support for securing grants.

9. Establish and maintain effective working relationships with staff, community officials, community organizations and general public to provide evidence-informed recommendations and education.
10. Provide expertise on disease transmission and prevention.
11. Provide MAVEN coverage as needed, case investigation/contact tracing.
12. Assist with immunization clinics and provide support with Color and MIIS.
13. Perform similar or related work as required, directed, or as a situation dictates.

Required Credentialing After Hire:

1. MAVEN training is completed within the first month of hire.
2. MIIS training is completed within the first month of hire.

Qualifications:

1. College degree in Public Health related field, specializing in epidemiology, biostatistics, or closely related public health field.
2. Experience designing and conducting epidemiological studies and interpreting epidemiological or demographic data.
3. At least two years of professional work experience in public health, healthcare, or government at the state, county, or local level. Part-time work, internships, and volunteer experience may be used to meet the professional work experience requirement.
4. Bi-lingual a plus, Spanish or Portuguese preference.
5. Project management skills are required.
6. Ability to work as part of a diverse team.
7. Manage competing priorities, establish workplans with deadlines and ability to meet those deadlines.
8. Excellent organizational skills.
9. Ability to communicate verbally and in writing is required.
10. Community/population health experience is preferred.
11. Ability to be self-directed and work independently while including strategic collaboration and consultation with colleagues and the NABH team.

Please send resume and cover letter to sveasie@nashoba.org. Visit our website www.nashoba.org for more information.