

Epidemiologist

Description:

The Epidemiologist will be responsible for planning, executing, and assessing COVID-19 surveillance in the city of Bridgeport.

Supervision: Reports to the Director of Health and Social Services.

General Duties:

This job will include performing analyses of COVID-19 surveillance data to identify trends and clusters in order to assist the city of Bridgeport's pandemic response as per Connecticut Public Health Codes. Ensures regular updates and summary reports are being relayed to communicate significant findings. Provides data which will inform corrective action as needed to ensure the highest standard of disease control efforts. Performs evaluations on COVID-19 monitoring systems and makes recommendations on improving data collection, and entry. Applies knowledge of data and disease to direct staff and partners in how best to combat COVID-19. Responsibilities are not limited to COVID-19 and instead will also include other reportable diseases and conditions in the community. Analyze and evaluate health status/trends, and demographics in the community to provide guidance for public health activities. The general duties do not include all tasks which will be expected, but instead an overview.

Required Knowledge, Skills, and Abilities:

Must have knowledge of public health surveillance systems and disease outbreak responses.

Knowledge of determinants of health on the environmental, social, and public levels.

Knowledge of all laws, regulations, and policies which applies to reporting and controlling the spread of disease.

Knowledge of cause, transmission, treatment, and prevention of communicable diseases.

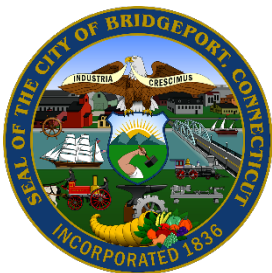
Ability to collect, interpret, and apply data to presentations, so it can be conveyed to community stakeholders.

Ability to provide regular updates and summary reports on surveillance data to display trends and significant findings.

Ability to use and understand computer/statistical software programs, including Geographic Information System (GIS).

Minimum Qualifications:

Bachelor's Degree in Public Health, Epidemiology, Health Informatics, Statistics or two (2) years of experience in public health surveillance, evaluation, or data analysis, or Master's Degree in Epidemiology, Biostatistics, Statistics, or Master's degree in Public Health (MPH). Public health surveillance systems experience preferred.



CITY OF BRIDGEPORT, CONNECTICUT
CIVIL SERVICE COMMISSION

CITY HALL • 45 LYON TERRACE • BRIDGEPORT, CONNECTICUT 06604

Employment Application

Position Applied for		Date	
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APPLICANT INFORMATION							
Last Name		First Name		M.I.			
Mailing Address				Apartment/Unit #			
City		State		ZIP			
Phone			E-mail Address				
Commercial Drivers License (CDL) (Yes/No)			CT Drivers License (Yes/No)				
Are you a citizen of the United States?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	If no, are you authorized to work in the U.S.?	YES <input type="checkbox"/>	NO <input type="checkbox"/>		
Have you ever worked for the City of Bridgeport before?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	If so, when?				

EDUCATION							
High School				Address			
From	To	Did you graduate?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	Degree		
College				Address			
From	To	Did you graduate?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	Degree		
Other				Address			
From	To	Did you graduate?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	Degree		

REFERENCES			
<i>Please list three professional references.</i>			
Full Name			Relationship
Company			Phone
Address			
Full Name			Relationship
Company			Phone
Address			
Full Name			Relationship
Company			Phone
Address			

PREVIOUS EMPLOYMENT					
Company				Phone	
Address				Supervisor	
Job Title					
Responsibilities					
From		To		Reason for Leaving	
May we contact your previous supervisor for a reference?				YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>

Company				Phone	
Address				Supervisor	
Job Title					
Responsibilities					
From		To		Reason for Leaving	
May we contact your previous supervisor for a reference?				YES <input checked="" type="checkbox"/>	NO <input checked="" type="checkbox"/>

Company				Phone	
Address				Supervisor	
Job Title					
Responsibilities					
From		To		Reason for Leaving	
May we contact your previous supervisor for a reference?				YES <input type="checkbox"/>	NO <input type="checkbox"/>

DEMOGRAPHICS				
<p>For purposes of Affirmative Action, we are requesting that you fill out the data below. This data will in no way be used to influence your possible selection for any position. The purpose of collecting this data is statistical and may help this office to determine whether advertising is reaching all segments of the community.</p>				
GENDER:	FEMALE <input type="checkbox"/>	MALE <input type="checkbox"/>	HISPANIC or LATINO	
ETHNICITY:	WHITE <input type="checkbox"/>	ASIAN <input type="checkbox"/>	BLACK or AFRICAN AMERICAN <input type="checkbox"/>	AMERICAN INDIAN or ALASKA NATIVE <input type="checkbox"/>
NATIVE HAWAIIAN or PACIFIC ISLANDER <input type="checkbox"/>		TWO or MORE RACES <input type="checkbox"/>		OTHER <input type="checkbox"/>

IN CASE OF EMERGENCY, PLEASE NOTIFY:			
Name:			Name:
Relationship:			Relationship:
Home Phone:			Home Phone:
Work Phone:			Work Phone:
Cell Phone:			Cell Phone:

DISCLAIMER AND SIGNATURE

Signature		Date	
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I certify that all information supplied on this application is accurate and truthful to the best of my knowledge. I understand that any misrepresentation of facts is cause for refusal of employment and/or termination of employment.

I understand that, if I am hired as a seasonal or part-time employee, I am not eligible for any City of Bridgeport sponsored benefits.

In the case of an emailed application, entering your name above will constitute an electronic signature. You may be asked to sign this application in person if you are offered a position with the City of Bridgeport.

It is the policy of the City of Bridgeport to employ, train, compensate, and promote individuals without regard to race, religion, national origin, sex, sexual orientation, age, disability, veteran status, or other characteristics protected by law.