

2006 Epidemiology Capacity Assessment Report

State Specific Information for: NC

What are the funding sources for all epidemiology activities within the STATE HD?

Source	Percent
Federal Funds	50
State Funds	50
Other	0
Specify other	

How is Epidemiology organized within your STATE HD? 3

1. Organized as a bureau, division, office, section or unit
2. Individual epidemiologists are located within specific programs
3. A combination of the above choices

If a combination organization was selected, what is the percentage of epidemiologists within each division?

85 % of epidemiologists located within the epidemiology bureau, division, office, section, or unit

15 % of epidemiologists located within specific programs

What is the extent of the epidemiology and surveillance capacity in the following program areas in your STATE

BT/Emergency Response	Chronic disease	Environmental health	Infectious disease
Almost Fully If none, are you currently developing a program or have plans to implement one?	Almost Fully If none, are you currently developing a program or have plans to implement one?	Almost Fully If none, are you currently developing a program or have plans to implement one?	Almost Fully If none, are you currently developing a program or have plans to implement one?
Injury	Maternal and Child Health	Occupational Health	Oral Health
Substantial If none, are you currently developing a program or have plans to implement one?	Substantial If none, are you currently developing a program or have plans to implement one?	Substantial If none, are you currently developing a program or have plans to implement one?	Substantial If none, are you currently developing a program or have plans to implement one?

Does your State HD have adequate epidemiologic capacity to provide the following four essential public health services

Monitoring health status to identify and solve community health problems	Diagnosing and investigating health problems and health hazards in the community	Evaluating effectiveness, accessibility, and quality of personal and population-based health services	Researching for new insights and innovative solutions to health problems

Epidemiology and Surveillance capacity in the following program areas, including the estimate of need (EST) for each program area

	BT/ER	EST	CD	EST	EH	EST	ID	EST	INJ	EST	MCH	EST	OcH	EST	OrH	EST
MD, DO			1.2	3			6	6	0	0	0	0				
DDS			0	0			0	0	0	0	0	0				
DVM			0	0			0	1	0	0	0	0				
PhD, DrPH			4	7			2	2	0	1	2	4				
MPH, MSPH			6.33	8			6	7	3.33	5	8.33	12				
BA, BS			0	0			2		0	0	4	0				
Associate			0	0			6	7	0	0	0	0				
Total																

Listed are the number of Epidemiologists currently employed and grouped by the level of formal academic training in epidemiology

	BT/ER	CD	EH	ID	INJ	MCH	OcH	OrH
PhD, DrPH, other doctoral degree in Epi		1		1	0	1		
Professional background w/ a dual degree in Epi		1		3	0	0		
MPH, MSPH, other master degree in Epi		1		4	2	1		
BA, BS, other bachelow degree in Epi		0			0	0		
Completed formal training program in Epi		0		1	0	0		
Completed some coursework in Epi		5.2		1	1	7		
Received on teh job training in Epi		3.33			0.33	5.33		
No formal training in Epi		0			0	0		
Unknown		0			0	0		