## Office of Public Health Preparedness and Response

## **Division of State and Local Readiness**

## Public Health Emergency Preparedness (PHEP) Program: Informatics Capabilities

july.pdf.

## **Public Health** Preparedness Informatics **Capabilities Capability 6: Information Sharing** The ability to conduct multijurisdictional, multidisciplinary exchange of health-related information and situational awareness data among federal, state, local, territorial, and tribal levels of government, and the private Capability 12: Public Health Capability 13: Public Health **Laboratory Testing** urveillance and Epidemiological Investigation The ability to conduct rapid and conventional detection. The ability to create, maintain, characterization, confirmatory support, and strengthen routine surveillance and detection testing, data reporting, investigative support, and laboratory networking systems and epidemiological to address actual or potential investigation processes exposure to all-hazards

Public health informatics is addressed throughout three interrelated public health preparedness capability standards. More information on the capabilities can be found at <a href="http://www.cdc.gov/phpr/capabilities/dslr\_capabilities">http://www.cdc.gov/phpr/capabilities/dslr\_capabilities</a>

CDC will evaluate awardee work plans and budgets for Capability 6: Information Sharing, Capability 12: Public Health Laboratory Testing, and Capability 13: Public Health Surveillance and Epidemiological Investigation in partnership with subject matter experts to better attribute the impact of PHEP funding in relation to public health informatics development.

Public Health Informatics Capability Synergies		
Capability	Function	Reference to Other Capabilities
Capability 6*	Function 3: Exchange information to determine a common operating picture	Capability 13
Capability 12	Function 1: Manage laboratory activities	Capability 6
	Function 4: Support public health investigations	Capability 13
	Function 5: Report results	Capability 6
Capability 13	Function 1: Conduct public health surveillance and detection	Capability 6
	Function 2: Conduct public health and epidemiological investigations	Capability 6
	Function 3: Recommend, monitor, and analyze mitigation actions	Capability 6

<sup>\*</sup> Capability 6 references Capability 5: Fatality Management through electronic death registration (EDR).



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