Florida Joins National Collaborative for Bio-Preparedness

July 6, 2017 (Falls Church, Va.) – The State of Florida Department of Health has completed a Data Use Agreement and Analytics Agreement with the University of North Carolina (UNC) to join the National Collaborative for Bio-Preparedness (NCBP). Florida will be submitting National EMS Information System (NEMSIS) data elements both to assist in national preparedness and to enhance the state’s ability to visualize their data with other data layers of relevance. Steve McCoy, Florida’s EMS administrator for the Bureau of Emergency Medical Oversight, says he decided to join the collaborative because, “it is the perfect tool,” that “creates actionable information.” He plans to incorporate crash data, linking it with the EMS data, and feels there are many uses for the NCBP that have not yet been discovered.

NCBP was formed to enhance the nation’s bio-preparedness by establishing a network of observers of health and safety events to improve national preparedness. The system is designed to provide near-real time warning of unusual events exposed by the data, such as outbreaks, clusters of events of interest to public health preparedness, law enforcement and emergency management. NCBP enables collaboration among local and state governments and owners of critical infrastructure, while providing situational awareness to the national preparedness enterprise. The NCBP is a network of data owners using a common platform to improve the data owners’ operational processes.

The Department of Homeland Security Office of Health Affairs has sponsored the development of the NCBP to be connected with data owners. Data owners bring value to the Collaborative through their participation and by allowing their data to be analyzed within the system, while the data owners maintain total control of access to their data. Users of the system contribute to the design of the tools and dashboards through close engagement with the NCBP development team.

The NCBP and UNC are working closely with the National Association of State EMS Officials (NASEMSO) to develop and grow the Collaborative through state EMS offices. NASEMSO has partnered with the NCBP because of the value the analytics can provide to the NEMSIS data that state EMS offices collect. The NCBP has created a pathway to contribute to state specific surveillance and offer real time value to state epidemiologists and state health officers.

The National Association of State EMS Officials is a leading national organization for EMS, a respected voice for national EMS policy with comprehensive concern and commitment for the development of effective, integrated, community-based universal and consistent EMS systems. Its members are the leaders of their state and territory EMS systems. State EMS Offices that are interested in participating in the NCBP should contact Joe Ferrell at joe@nasemso.org or 515-291-2550.

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