



NATIONAL BIOSURVEILLANCE SCIENCE AND TECHNOLOGY ROADMAP

Executive Office of the President
National Science and Technology Council

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National Biosurveillance Science And Technology Roadmap

Léo Pomar

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular shape with a white center, partially overlapping the bar.

National Biosurveillance Science And Technology Roadmap:

National Biosurveillance Science and Technology Roadmap Executive Office of the President Office of Science and Technology, Executive Office of the President Office, 2014-07-17 The National Strategy for Biosurveillance Strategy published in July 2012 calls for a coordinated approach that brings together Federal state local and tribal governments the private sector nongovernmental organizations and international partners to enhance existing biosurveillance capabilities and where necessary develop new ones that provide decision makers and responders with the essential information they need to mitigate impacts of threats to health and associated economic societal and political consequences The Strategy recognizes that a well integrated national biosurveillance enterprise can save lives by providing essential information for better decision making at all levels The interagency Biosurveillance Science and Technology Working Group BST WG chartered in May 2012 was established under the Subcommittee on Biological Defense Research and Development of the National Science and Technology Council's Committee on Homeland and National Security to develop national biosurveillance research and development priorities to enable the Core Functions of the Strategy *National biosurveillance science and technology roadmap* National Science and Technology Council (U.S.), 2013

National Biosurveillance Strategy and Associated Science and Technology Roadmaps Amanda Wendell, 2014 A well integrated national biosurveillance enterprise is a national security imperative The United States ability to detect quickly and characterise a potential incident of national significance that affects human animal or plant health is of paramount importance Rapid detection and enhanced situational awareness are critical to saving lives and improving incident outcomes whether the result of a bioterrorism attack or other weapons of mass destruction WMD threat an emerging infectious disease pandemic environmental disaster or a food borne illness Beyond the need to protect domestic interests and because health threats transcend national borders the United States also plays a vital role within an international network of biosurveillance centres across the globe This book focuses on the national strategy for biosurveillance and the national biosurveillance science and technology roadmap *Defense Against Biological Attacks* Sunit K. Singh, Jens H. Kuhn, 2019-03-30 This first volume of a two volume set describes general aspects such as the historical view on the topic the role of information distribution and preparedness of health care systems and preparedness in emergency cases Part two describes and discusses in detail the pathogens and toxins that are potentially used for biological attacks As such the book is a valuable resource for faculties engaged in molecular biology genetic engineering neurology biodefense biosafety biosecurity virology and infectious disease programs as well as professional medical research organizations *Rapid Medical Countermeasure Response to Infectious Diseases* National Academies of Sciences, Engineering, and Medicine, Institute of Medicine, Board on Global Health, Board on Health Sciences Policy, Forum on Microbial Threats, Forum on Drug Discovery, Development, and Translation, Forum on Medical and Public Health Preparedness for Catastrophic Events, 2016-03-12 Emerging infectious disease threats that may not have available

treatments or vaccines can directly affect the security of the world's health since these diseases also know no boundaries and will easily cross borders Sustaining public and private investment in the development of medical countermeasures (MCMs) before an emerging infectious disease becomes a public health emergency in the United States has been extremely challenging Interest and momentum peak during a crisis and wane between events and there is little interest in disease threats outside the United States until they impact people stateside On March 26 and 27 2015 the Institute of Medicine convened a workshop in Washington DC to discuss how to achieve rapid and nimble MCM capability for new and emerging threats Public and private sector stakeholders examined recent efforts to prepare for and respond to outbreaks of Ebola Virus Disease pandemic influenza and coronaviruses from policy budget and operational standpoints Participants discussed the need for rapid access to MCM to ensure national security and considered strategies and business models that could enhance stakeholder interest and investment in sustainable response capabilities This report summarizes the presentations and discussions from this workshop

Biosafety and Biosecurity Approaches to Counter SARS-CoV-2: From Detection to Best Practices and Risk Assessments Stephen Allen Morse, Segaran P. Pillai, Jianming Qiu, Yao-Wei Huang, 2021-10-14

Global Issues CQ Researcher, 2015-05-12 CQ Researcher's Global Issues offers an in depth and nuanced look at a wide range of today's most pressing issues The 2015 edition of this annual reader looks at topics such as Russia's resurgence global hunger U.S. global engagement transnational crime and al Qaeda's continuing threat And because it's CQ Researcher the reports are expertly researched and written Each chapter identifies the key players explores what's at stake and offers the background and analysis necessary to understand how past and current developments impact the future of each issue

Koenig and Schultz's Disaster Medicine Kristi L. Koenig, Carl H. Schultz, 2016-02-16 As societies become more complex and interconnected the global risk for catastrophic disasters is increasing Demand for expertise to mitigate the human suffering and damage these events cause is also high A new field of disaster medicine is emerging offering innovative approaches to optimize disaster management Much of the information needed to create the foundation for this growing specialty is not objectively described or is scattered among multiple different sources This definitive work brings together a coherent and comprehensive collection of scientific observations and evidence based recommendations with expert contributors from around the globe This book identifies essential subject matter clarifies nomenclature and outlines necessary areas of proficiency for healthcare professionals handling mass casualty crises It also describes in depth strategies for the rapid diagnosis and treatment of victims suffering from blast injuries or exposure to chemical biological and radiological agents

Issues in Science and Technology, 2013 **The DHS and DOE National Labs** United States. Congress. House. Committee on Homeland Security. Subcommittee on Cybersecurity, Infrastructure Protection, and Security Technologies, 2013 *The United States Government Internet Manual*, 2007 **Biological Response and Recovery Science and Technology Roadmap** National Science and Technology Council (U.S.). Biological Response and Recovery

Science and Technology Working Group, 2013 The report categorizes key scientific knowledge gaps identifies technology solutions and prioritizes research areas to enable government at all levels to make decisions more effectively during the response to and recovery from a biological incident whether naturally occurring or intentional A catastrophic biological incident could threaten the Nation's human animal plant environmental and economic health as well as America's national security Such an event would demand a rapid and effective response in order to 1 minimize loss of life and other adverse consequences associated with the incident and 2 thwart ongoing threats and follow on attacks in the case of suspected criminal activity or terrorism The new roadmap sets near term objectives and long term goals for coordinated research and development R D activities among Federal agencies to strengthen evidence based decision making and response and recovery efforts during a biological incident or after one occurs

Annual Report Philippine Council for Industry, Energy and Emerging Technology Research and Development, 2012

Trade Policy Review, 2017

Congressional Record United States. Congress, 2008

Insight, 2003

Improving the Nation's Ability to Detect and Respond to 21st Century Urgent Health Threats National Biosurveillance Advisory Subcommittee (U.S.), 2011

Achievement of comprehensive effective domestic and international biosurveillance is compromised by jurisdictional complexity and inefficiencies Federal biosurveillance policy oversight should be established in the Executive Office of the President EOP with the National Security Staff NSS as the lead entity identified to coordinate investments interagency collaboration and program implementation including those activities in support of the President's Global Health Initiative An outside representative advisory group should be established to facilitate key stakeholders interface with White House policy and technology coordinating groups

Methods and metrics used in acquiring biosurveillance data are highly variable This impedes data sharing and analysis and recognition and response to health threats Efficient comprehensive aggregation and analysis of actionable biosurveillance data should be promoted through support for implementation of IHR 2005 integration of human animal food vector and environmental surveillance systems into a national biosurveillance strategy and expansion of biosurveillance to include environmental aspects that are the greatest threat to human health including water food animals and vectors The current biosurveillance workforce is inadequate to address existing challenges to biosecurity let alone those that are anticipated to arise with increasing data globalization and synthetic biology The federal government should promote and ensure a sustainable interdisciplinary workforce with investments in expertise especially in public health informatics social and behavioral epidemiology environmental human and animal health vector biology and disaster response The federal government should continue to invest in a new generation of research to develop and build on innovative technologies in molecular and cellular sciences engineering chemistry physics information technology mathematics and communications that will enhance the efficiency and sensitivity of regional national and global biosurveillance Understanding the baseline and variance of human and animal health using these emerging technologies with clear processes to select the best approaches

and scale them will allow for the creation of the functional equivalent of a national and international immune system that can protect the public in real time Page ii

Information Sharing and Collaboration Institute of Medicine, Board on Health Sciences Policy, Planning Committee on Information-Sharing Models and Guidelines for Collaboration: Applications to an Integrated One Health Biosurveillance Strategy—A Workshop, 2012-01-30 After the September 11 2001 terrorist attacks and subsequent anthrax mailings the U S government prioritized a biosurveillance strategy aimed at detecting monitoring and characterizing national security health threats in human and animal populations food water agriculture and the environment However gaps and challenges in biosurveillance efforts and integration of biosurveillance activities remain September 8 9 2011 the IOM held a workshop to explore the information sharing and collaboration processes needed for the nation s integrated biosurveillance strategy *Environmental Biodefense and Human Biosurveillance Research and Development for National Security* Melinda Moore, Eric Landree, Alison K. Hottes, Shoshana R. Shelton, 2011-09-30

Environmental biodefense BD and human biosurveillance BSV are part of the foundation of national biodefense The Department of Homeland Security s DHS s Science and Technology Directorate s multiple federal agencies have missions and programming in this space The R 3 prioritize R 4 actively monitor R 5 shorten the timeline for real world application by prioritizing midstage and later stage R D over early stage research BioWatch and Public Health Surveillance National Research Council, Institute of Medicine, Board on Life Sciences, Board on Chemical Sciences and Technology, Board on Health Sciences Policy, Committee on Effectiveness of National Biosurveillance Systems: BioWatch and the Public Health System, 2011-01-25 Following the attacks of September 11 2001 and the anthrax letters the ability to detect biological threats as quickly as possible became a top priority In 2003 the Department of Homeland Security DHS introduced the BioWatch program a federal monitoring system intended to speed detection of specific biological agents that could be released in aerosolized form during a biological attack The present volume evaluates the costs and merits of both the current BioWatch program and the plans for a new generation of BioWatch devices BioWatch and Public Health Surveillance also examines infectious disease surveillance through hospitals and public health agencies in the United States and considers whether BioWatch and traditional infectious disease surveillance are redundant or complementary

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