Having both agency and patient emergency preparedness plans in place is critical for home healthcare providers, hospice providers, and their clients. The scope of homecare is as broad as the nature of the needs (e.g., older patients who need aid with activities of daily living, postsurgical patients, patients receiving home medications, and chronically ill patients who depend on oxygen, ventilators, or other power-dependent equipment). Hospice services can be provided in facilities, such as those located as a part of a hospital, nursing home, or residential facility, or as a freestanding hospice inpatient facility.

Disasters, particularly pandemics, may overwhelm these agencies with demand. The aftereffects of some disasters may make it difficult for providers to reach their clients, and clients may lose power or water (or both). The resources in this Topic Collection include reports, toolkits, and guidance specific to homecare for providers and patients. Materials addressing individuals with disabilities and others with access and functional needs may be found in the ASPR TRACIE Access and Functional Needs Topic Collection.

Each resource in this Topic Collection is placed into one or more of the following categories (click on the category name to be taken directly to that set of resources). Resources marked with an asterisk (*) appear in more than one category.

**Must Reads**

**Education and Training**

**General Resources**

**Guidance**

**Legal/Regulatory**

**Lessons Learned**

**Homecare and MERS/Pandemic Influenza**

**Plans, Tools and Templates**

**Plans, Tools, and Templates: Hospice**

**Agencies and Organizations**

**Must Reads**


This webpage includes resources for individuals, service providers (including homecare providers), and community members on ensuring the safety of older Americans during emergency situations. Also included are links to resources, checklists, and apps for older adults and those with special needs and links to national guidance documents for higher level planning at the community, organization/system, and state levels.

The following document provides essential preparedness information for seniors and potentially those in home care situations regarding making a plan, getting a kit and being informed during an emergency.


This document is the product of a large national workgroup and includes tools and templates that can be customized and used by hospice and homecare providers while developing all hazards emergency preparedness plans.


This rule establishes consistent emergency preparedness requirements for health care providers participating in Medicare and Medicaid, increases patient safety during emergencies, and establishes a more coordinated response to natural and man-made disasters.

George Washington University, School of Nursing. (2007). Nurses on the Front Line: Preparing for Emergencies and Disasters. (Requires free registration.)

This six-hour course can help nurses in various settings (e.g., homecare, long-term care facilities) prepare for emergencies.


This report is a summary of expert panel reviews of existing work in home healthcare pandemic planning and preparedness (the findings can be applied to other scenarios, too). It includes information on community collaboration and business continuity, workforce issues, changes in parameters of patient care, and legal and ethical issues.


This handbook was written to help Michigan home care agencies develop and evaluate their emergency preparedness plans. Beginning in Chapter 3 it helps users define plan elements, assess their agency's level of preparedness (with the included checklist), develop a plan that addresses specific needs and populations, and test and evaluate the plan.

This guide can help people create a plan for and recognize the signs of influenza and care for themselves or others sick with the virus. It is available in several languages.


This website provides links to resources that can help assist older adults and seniors prepare for a myriad of emergencies including large scale disasters.


This tool allows emergency healthcare providers (and others) to locate the monthly total of Medicare beneficiaries with electricity-dependent equipment claims at the U.S. state, territory, county, and zip code level. The site also features a “real-time” NOAA severe weather tracking service, which identifies areas and populations that may be at risk for power outages.

**Education and Training**

George Washington University, School of Nursing. (2007). Nurses on the Front Line: Preparing for Emergencies and Disasters. (Requires free registration.)

This six-hour course can help nurses in various settings (e.g., homecare, long-term care facilities) prepare for emergencies.


This handbook was designed to help home and hospice care agencies, staff, and patients develop their disaster plans. It provides an introduction to a variety of hazards for providers, discussion scenarios, forms, and templates.

**General Resources**


This webpage includes resources for individuals, service providers (including homecare providers), and community members on ensuring the safety of older Americans during emergency situations. Also included are links to resources, checklists, and apps for older
adults and those with special needs and links to national guidance documents for higher level planning at the community, organization/system, and state levels.


This article provides a general overview for seniors and caregivers about emergency preparedness. It includes a list of supplies and suggestions for ensuring equipment will be accessible and durable in the event of an emergency.


This website provides links to resources that can help assist older adults and seniors prepare for a myriad of emergencies including large scale disasters.

**Guidance**


This guide can help homecare agencies and programs in the State of New York (from certified home health agencies to "consumer directed personal assistance models") comply with state department of health regulations when developing their emergency preparedness plans. It lists critical elements of a plan and homecare-related challenges and how to overcome them. While a significant portion of the primer is specific to New York, it does contain a three-tier level of prioritized services that may be helpful for agencies across the country to use.


This article covers the use of home-based ambient assisted living technology and linkages with healthcare organizations to monitor medical emergencies.


The authors share results from a literature review they conducted on the use of personal protective equipment usage and planning considerations for home health agencies.


This document includes Texas-specific minimum requirements for written disaster plans for the following facilities: nursing homes, adult day care facilities, homecare agencies,
and hospice providers. It also includes emergency plan components and can be tailored by other states.


The guidance in this document can help emergency planners who work for homecare and hospice facilities develop plans and guidance for their facilities.

**Legal / Regulatory**


This rule establishes consistent emergency preparedness requirements for health care providers participating in Medicare and Medicaid, increases patient safety during emergencies, and establishes a more coordinated response to natural and man-made disasters.

**Lessons Learned**


This presentation highlights challenges associated with home healthcare in Colorado during emergency events and strategies for overcoming them. It also shares steps that public health and emergency management agencies can take to work collaboratively.


The authors present the findings from a pandemic preparedness survey administered to home health agencies in after the 2009 H1N1 pandemic. Gaps listed included surge capacity, availability of personal protective equipment, and lack of drill participation.

**Homecare and MERS/Pandemic Influenza**

Centers for Disease Control and Prevention. (2013). *Interim Home Care and Isolation Guidance for (Middle East Respiratory Syndrome Coronavirus) MERS-CoV.*

Staff who are coordinating homecare and isolation or quarantine of people who are being evaluated for or are confirmed to have MERS-CoV infection can use this guidance to assess the suitability of the home care setting and provide guidance to the patient and household members.

This report is a summary of expert panel reviews of existing work in home healthcare pandemic planning and preparedness (the findings can be applied to other scenarios, too). It includes information on community collaboration and business continuity, workforce issues, changes in parameters of patient care, and legal and ethical issues.


The authors present the findings from a pandemic preparedness survey administered to home health agencies in after the 2009 H1N1 pandemic. Gaps listed included surge capacity and participation in drills.


This guide can help people create a plan for and recognize the signs of influenza and care for themselves or others sick with the virus. It is available in several languages.

**Plans, Tools and Templates**


The following document provides essential preparedness information for seniors and potentially those in home care situations regarding making a plan, getting a kit and being informed during an emergency.


This slide presentation from Maryland provides a general overview of the elements of emergency operations plans for home care providers.


This document is the product of large national workgroup and includes tools and templates that can be customized and used by hospice and homecare providers while developing all hazards emergency preparedness plans.

This planning guide is geared towards long-term care, homecare, and hospice providers and is comprised of six sections: situational awareness, continuity of operations, facility or agency operations, crisis standards of care, staffing, and fatality management.


This handbook includes features homecare providers can customize when developing emergency plans. It also features New York-specific state regulations.

Institute of Medicine of the National Academies. (2013). *Out-of-Hospital Crisis Standards of Care: A Toolkit for Indicators and Triggers*. This section of the Institute of Medicine's widely referenced Crisis Standards of Care (CSC) contains detailed planning information for crisis situations which is broadly applicable to much of homecare disaster planning. The functional checklist at the end of the section may be of particular utility. (See also the ASPR TRACIE Topic Collection on Crisis Standards of Care.)

Michigan Department of Health and Human Services. (2015). *Home Health Emergency Preparedness: A Handbook to Assist Home Health Care Providers in Emergency Preparedness Planning*. This handbook was written to help Michigan home care agencies develop and evaluate their emergency preparedness plans. Beginning in Chapter 3 it helps users define plan elements, assess their agency's level of preparedness (with the included checklist), develop a plan that addresses specific needs and populations, and test and evaluate the plan.

Mississippi State Department of Health. (n.d.). *Facilities Preparedness Emergency Operations Plan Template*. (Accessed 1/4/2016.) This website provides comprehensive downloadable emergency operations template that can be customized and used by home health providers.

Montgomery County Advanced Practice Center for Public Health Emergency Preparedness and Response. (2007). *Emergency Preparedness Checklist for Case Management and Home Care Services*. (Free registration required to access PDF.) This checklist was created to ensure that clients receiving home care and case management services in Montgomery County (MD) develop an emergency plan and stock a 72 hour (or longer) supply of nine essential items (e.g., water, food, hygiene items, and clothes). The checklist can be replicated by others, and can also be added to a client's chart.

The authors reviewed 41 home health emergency plans, identified ten domains, and suggest that planners use the information as an assessment tool for evaluating their own plans.


This tool can help home health, hospice and other agencies assist their patients/clients in developing an appropriate emergency evacuation plan by enabling staff to maintain an information record of summary medical information and specific patient needs during an emergency.


This handbook was designed to help home and hospice care agencies, staff, and patients develop their disaster plans. It provides an introduction to a variety of hazards for providers, discussion scenarios, forms, and templates.


This tool allows emergency healthcare providers (and others) to locate the monthly total of Medicare beneficiaries with electricity-dependent equipment claims at the U.S. state, territory, county, and zip code level. The site also features a “real-time” NOAA severe weather tracking service, which identifies areas and populations that may be at risk for power outages.


This document provides clear, concise emergency plan guidance for hospice and homecare providers in Virginia (but it can be used by those in other states responsible for developing a plan).

**Plans, Tools, and Templates: Hospice**

This planning guide is geared towards long-term care, homecare, and hospice providers and is comprised of six sections: situational awareness, continuity of operations, facility or agency operations, crisis standards of care, staffing, and fatality management.


Components of this evacuation plan can be used by hospice facility emergency planners when developing their own procedures.


This template can be used by home health/hospice facilities in Louisiana (or modified by planners in other states) interested in developing emergency plans.


This handbook was designed to help home and hospice care agencies, staff, and patients develop their disaster plans. It provides an introduction to a variety of hazards for providers, discussion scenarios, forms, and templates.

Agencies and Organizations

American Association for Homecare.

American Home Health Care Professionals.

Centers for Medicaid and Medicare Services.

Home Care Association of America.

Home Healthcare Nurses Association.

National Association for Home Care and Hospice.

U.S. Department of Health and Human Services, Office of the Assistant Secretary for Preparedness and Response. HHS emPOWER Map.
This ASPR TRACIE Topic Collection was comprehensively reviewed in January 2016 by: Barbara Citarella, MS, RN CHCE, President, RBC Limited Healthcare & Management Consultants; James Cowher, MS, Centers for Medicare & Medicaid Services, Center of Clinical Standards & Quality, Survey & Certification Group; John Hick, MD, HHS ASPR and Hennepin County Medical Center; and Mary Russell, EdD MSN, Emergency Services, Boca Raton Regional Hospital.