ILLINOIS OPERATIONS HEADQUARTERS AND NOTIFICATIONS OFFICES

This section contains the location of the Illinois Department of Public Health, Illinois Operations Headquarters and Notifications Offices in Springfield and Chicago based on level of incident.

Location of Springfield and Chicago IOHNO

Springfield IOHNO, Level 1 and 2

• Illinois Department of Public Health Director's Conference Room 535 W. Jefferson St., 5th Floor Springfield, IL 62761

Chicago IOHNO, Level 1 and 2

• Illinois Department of Public Health James R. Thompson Center 100 W. Randolph St., Room 6-654 Chicago, IL 60601

Chicago EOC

9-1-1 Center 1411 W. Madison St. Chicago, IL 60607

Level 3

• IDPH Training Center 828 S. Second St. Springfield, IL 62704

Attachment 2 Illinois Department of Public Health MEDICAL INCIDENT REPORT FORM

IDPH Duty Officer	Date/Time
Caller Information	Incident Commander Information
Name	Name
Title	Title
Community/Municipality	Contact Information
Contact Information	Staging Area
Address of incident	
Type/Nature of Disaster(s)	
Hazardous Material Involvement Yes No	Туре
Status of Local Medical Response Operations	
Area(s) Affected (include location of disaster site[s], etc.)	
	•
Approximate Number of Casualties	
Resources Needed (Specify Approximate Number of Eac	9
Medical Team (IMERT)	
Ambulances	
Medical Supplies (Type)	
Dcon tents	e

TO BE COMPLETED BY THE IDPH DUTY OFFICER AND KEPT FOR IDPH RECORDS

DISASTER POD HOSPITAL REQUIREMENTS/LOCATIONS

Following is a listing of the minimum guidelines for a hospital to be designated as a disaster POD by IDPH. The attachment also provides the address of each designated disaster POD hospital and a graphical representation of its region.

Requirements for a Disaster POD Hospital

The Director of the Illinois Department of Public Health will designate a disaster POD hospital for each EMS region in Illinois. To be named a disaster POD hospital by the IDPH Director, a hospital must meet the following minimum criteria:

- Designated resource hospital
- Designated Level I or Level II trauma center
- Maintain an established disaster plan
- Commit one advanced life support (ALS) provider to be dispatched at the scene, if necessary
- Availability of two or more participating and/or associate hospitals
- Maintain an established two-way communication system to participating and associate hospitals
- Maintain a fax machine accessible to emergency department staff 24-hours a day
- Coordinate a regional disaster drill

Location of Disaster POD Hospitals

- Region 1
 Rockford Memorial Hospital
 2400 N. Rockton Ave.
 Rockford, IL 61103
- Region 2
 St. Francis Medical Center
 530 N.E. Glen Oak Ave.
 Peoria, IL 61637
- Region 3
 St. John's Hospital (odd years)
 800 E. Carpenter St.
 Springfield, IL 62769

Memorial Medical Center (even years) 800 N. Rutledge St. Springfield, IL 62781

Region 4
Memorial Hospital
4500 Memorial Drive
Belleville, IL 62222

Region 5 Memorial Hospital of Carbondale 404 W. Main St.

Carbondale, IL 62901

Region 6
Carle Foundation Hospital
611 W. Park St.
Urbana, IL 61801

Region 7
Christ Hospital and Medical Center 4440 W. 95th St.
Oak Lawn, IL 60453

Region 8 Foster G. McGaw Hospital-Loyola University 2160 S. First St. Maywood, IL 60153

Region 9 Sherman Hospital 934 Center St. Elgin, IL 60120

Region 10
Highland Park Hospital
718 Glenview-Ave.
Highland Park, IL 60035

Region 11
Advocate Illinois Masonic Hospital
836 Wellington Ave.
Chicago, IL 60657

STATE EMERGENCY MEDICAL OPERATIONS STAFF

This section contains the staff positions that may be activated by the Director of the Illinois Department of Public Health, or his/her designee, to support the state emergency medical response at the IOHNO and the state EOC, and in the field, based on the type and magnitude of the disaster.

State Emergency Medical Operations Staff

The Director of IDPH, or his/her designee, will determine an operational staffing level. This determination will be based on the initial status of the emergency situation provided by the IDPH duty officer. Any subsequent staffing changes will be made by the Director of IDPH, or by his/her designee, as appropriate.

Minimal Operational Staffing Level

The following is the minimum IDPH staff required to support the medical response to an emergency situation. Other staff will be required to assist with the medical response at the direction of the IDPH Director, or his/her designee. Based on the type and magnitude of the emergency situation, IDPH staff with technical expertise may be added to the minimal operations staffing level.

• IOHNO (Chicago and/or Springfield)
Director of Public Health
Assistant Director and Deputy Directors
Chief, Division of EMS and HS
Chief, Division of Communications
Clerical Support Staff
Building Security Officer
Legal

State EOC

Duty Officer

Disaster POD Hospital or IOHNO

Regional EMS Coordinator

Full Operational Staffing Level

The following is the full IDPH staff required to support the medical response to an emergency situation. Other staff may assist with the medical response at the direction and discretion of the Director of Public Health, or his/her designee. Based on the type and magnitude of the emergency situation. IDPH staff with technical expertise may be added to the full operations staffing level.

IOHNO

Director of Public Health
Assistant Director and Deputy Director(s)
Chief, Division of EMS and HS
Chief, Division of Communications
Chief, Division of Infectious Diseases
Chief, Division of Environmental Health
Bureau of Long-Term Care, Division of Long-Term Care Field Operations
Division of Information Technology
Clerical Support Staff
Building Security Officer
Branch Managers
Legal
Local Health Department Liaison

State EOC

Duty Officer

Disaster POD Hospital or IOHNO

Regional EMS Coordinator

Regional Health Office/State Forward Command Post

Regional Health Officer

Attachment 5a
POD HOSPITAL CONSOLIDATED REGIONAL RESOURCE AVAILABILITY WORKSHEET (PHASE I)
TO BE COMPLETED BY POD HOSPITAL

on.		
Hospital	Name	
Phone		
Fax		
Contact		
	Hospital Phone Fax	Hospital Name Phone Fax

Contact Date/Time	Disaster Activated Date/Time	
Contact Name	Disaster Location	
Contact Phone	Type of Incident	
Contact Fax	Number of Victims	
	Helicopters Needed*	Yes/No
	Ambulances Needed*	Yes/No
	Special Needs Specified**	Yes/No
* If ambulance or helicopter needed, com ** Write in special needs (e.g., drugs, equi	plete provider worksheet. pment) in columns below.	

		Isolation Rooms	Trauma Center	Adult Monit	Ped Monit	Total Other	Total	,	Vent #		Field Bags	Decon walking/	Decon litter/	SPEC	IAL NEE	DS
Hospital Name	Phone #		Y/N	Beds	Beds	Beds	Units Blood	Adult	Ped	Both	#	hour #	hour #			
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	1900 1400								-							
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	10.00 (0.00)															

PODS CONTACT RESOURCE HOSPITALS AND DIRECT THEM TO COMPLETE THEIR SYSTEM WORKSHEETS. ALSO, CONTACT THEIR OWN ASSOCIATE/PARTICIPATING HOSPITALS REQUESTING PROVIDER/ASSOCIATE WORKSHEETS. PODS FAX THIS WORKSHEET AND SYSTEM WORKSHEETS TO IDPH WITHIN ONE HOUR.

Attachment 5b
RESOURCE HOSPITAL CONSOLIDATED REGIONAL RESOURCE AVAILABILITY WORKSHEET (PHASE I)
TO BE COMPLETED BY RESOURCE HOSPITAL

RegionRII Name		INFORMATION PROVIDED BY	POD CONTACT	
RH Phone				
RH Fax		POD Hospital Name	Disaster Activated Date/Time	
RH Contact		Contact Date/Time	Disaster Location	
		Contact Name	Type of Incident	
		Contact Phone	Number of Victims	
		Contact Fax	Helicopters Needed*	Yes/No
			Ambulances Needed*	Yes/No
			Special Needs Specified**	Yes/No
	1		The state of the s	
		* If ambulance or helicopter needed, comple ** Write in special needs (e.g., drugs, equipr	le provider worksheet. nent) in columns below.	

		Isolation Rooms	Trauma Center	Adult Monit	Ped Monit	Total Other	Total O		Vent #		Field Bags	Decon walking/	Decon litter/	SPEC	IALNE	EDS
Hospital Name	Phone #	TW//III3	Y/N	Beds	Beds	Beds	Units Blood	Adult	Ped	Both	#	hour#	hour#			
												<u></u>				
10 000 000 000 0						-										
8 10 14 20 4 10 1																

Attachment 5c

ASSOCIATE OR PARTICIPATING HOSPITAL AVAILABILITY WORKSHEET (PHASE 1)

To be completed by associate or participating hospital

	ai Name	-	Information provided by resour	ce hospital contact
Fax		-		
Contac	t Name	-	RH Name	
Date/T	ime Initial RH Contact	-	Contact Name	
Date	mile initial RT Contact	-	Contact Phone	
			Contact Fax	
			Disaster Location	
	* 1		Type of Incident	
			Number of Victims Special Needs Specified*	
	to.		Special Needs Specified*	Yes/No
			*If "yes," write in special needs	
	*** SPECIAL NEEDS ***	the resou	items, such as drugs, equipment rce hospital will identify and desc em and indicate the number of un	ribe needs. Write-
Item re	quested		Units available (e.g., doses, peopl	e)
2		_ :		
1.	Total number of isolation rooms available in	n nospitai.		YES / NO
2.	Is your hospital a trauma center?	.1	1	YES/NO
3.	Total ADULT MONITORED BEDS curren			* .
4.	Total PEDIATRIC MONITORED BEDS of			
5.	Total NON-MONITORED BEDS currently			
6.	Total UNITS OF BLOOD currently availab		and packed cells combined).	
7.	Total ADULT VENTILATORS currently a		• ***	
8.	Total PEDIATRIC VENTILATORS curren			
9.	Total UNIVERSAL (adult or pediatric) ven			
10.	Total FIELD DISASTER BAGS (with cont			
11.	Total AMBULATORY (walking) HAZMA	T VICTIM	S CAN YOU	
	DECONTAMINATE PER HOUR.			
12.	Total NON-AMBULATORY (liter) HAZM	IAT VICTI	MS CAN YOU	
	DECONTAMINATE PER HOUR.			
13.	Time completed worksheet was faxed to Re	esource Ho	spital?	
	©			

Associate and participating hospitals complete this worksheet and fax or phone findings per resource hospital request to resource hospital within one-half hour, keep a copy for your files.

Attachment 5d

HELICOPTER PROVIDER WORKSHEET

To be completed by POD (or Resource Hospital upon request of POD)

Region	
Hospital Name	
Hospital Phone	
Hospital Fax	
Contact Name	

Information: Provided By IDPH or POD Contact
Contact Date/Time
Contacting Org (if not IDPH)
Contact Name
Contact Phone
Contact Fax
Disaster Activated Date/Time
Disaster Location
Type of Incident
Number of Victims
Number of Helicopters Needed

Helicopter Provider	Helicopter Provider Phone Number	Number of Helicopters Available	Comments
Air Angels	1-877-247-5438		
Air Evac Lifeteam	1-800-247-3822		
Arch Air Med	1-800-325-9191		
Air Life	217-359-0235 1-800-315-2911		6
Flight for Life	815-344-1000 or 1-800-344-1000		
Lifeflight St. Mary's Evansville, IN	1-800-426-0911		
Life Flight Peoria, IL	1-800-252-5433		
Life Star/Loyola Medical Center	1-800-888-5862		
Lifeline	1-888-350-5433		
R.E.A.C.T.	1-800-637-3228		
U of C Aeromedical	773-702-3222 or 1-800-621-7827		
Quad City Helicopter EMS	319-529-3821		
Aerocare Air Ambulance Service Inc.	1-800-823-1911		

Fax to POD within one half hour of initial contact..

POD fax to IDPH within one hour of initial contact.

IOHNO will designate which PODs will call which helicopter provider.

Attachment 5e EMS NON-MABAS AMBULANCE PROVIDER(s) AVAILABILITY

To be completed by POD (or resource hospital if requested by POD)

Region	INFORMATION PROVIDE BY IDPH or POD CONTACT
Hospital Name	
Hospital Phone	Contact Date/Time
Hospital Fax	Contacting Org (It not IDPH)
Contact Name	Contact Hame
	Contact Phone
	Contact Fax
	Disaster Activated Date/Time
	Disaster Location
	Type of Incident
	Number of Victims
	# of Ambulances Needed

	Provider	Am	bulances	EMT Personnel							
		Local	Travel	Lo	ocal (<50 r	niles)	Travel	(>50 miles)		
	Phone No.	< 50 miles	> 50 miles	P	I	В	P	I	В		
					-						
		+									
								-			
	i			400							

FAX TO POD WITHIN ONE-HALF HOUR OF INITIAL CONTACT. POD FAX TO STATE WITHIN ONE HOUR OF INITIAL CONTACT.

Attachment 5f EMS NON-MABAS AMBULANCE PROVIDER AVAILABILITY WORKSHEET

TO BE COMPLETED BY NON-MABAS PROVIDER

Provider name	Provider phone	
Provider fax	Your name	
Initial Contact b	oy Resource/POD Hospital	
Contact time/Date	Disaster activation time/Date	_
Contact's name	Disaster location	
Contact's phone	Type of incident	
Contact's fax	Number of victims	
Contact's organization		
Information Reporte	ed to Resource/POD Hospital	
Ambulances available locally		
Ambulances available to travel (>50 Miles)		
EMTs available locally	B I P	
EMTs available to travel (>50 miles)	B I P	
FAX TO CONTACT HOSPIT ONE-HALF HOUR OF	FAL AT () WITH	HIN

Attachment 6a

POD HOSPITAL CONSOLIDATED REGIONAL RESOURCE AVAILABILITY WORKSHEET (PHASE II) TO BE COMPLETED BY POD HOSPITAL

POD Hospital	INFORMATION PROVIDED BY	INFORMATION PROVIDED BY IDPH CONTACT					
POD Phone							
POD Fax	Contact Date/Time	Disaster Activated Date/Time					
POD Contact	Contact Name	Disaster Location					
	Contact Phone	Type of Incident					
	Contact Fax	Number of Victims					

D) //		p. 1		0.41	B	Spinal	ODIOVN	D. I.	Neg. Air Pressure	TD: 4-1
Phone #	Medicine	Psych	Surgery	Ortho	Burns	Cord	OB/GYN	Peds	Rms.	Total
										A
77										
		0.								
	-								1	
	-		-			-			-	
				-			-			
							1			
	Phone #	Phone # Medicine	Phone # Medicine Psych	Phone # Medicine Psych Surgery	Phone # Medicine Psych Surgery Ortho	Phone # Medicine Psych Surgery Ortho Burns				Spinal Pressure

PODS CONTACT RESOURCE HOSPITALS AND DIRECT THEM TO COMPLETE THEIR SYSTEM WORKSHEETS. ALSO, CONTACT THEIR OWN ASSOCIATE/PARTICIPATING HOSPITALS REQUESTING PROVIDER/ASSOCIATE WORKSHEETS. PODS FAX THIS WORKSHEET AND SYSTEM WORKSHEETS TO IDPH WITHIN ONE HOUR.

Attachment 6b

RESOURCE HOSPITAL CONSOLIDATED REGIONAL RESOURCE AVAILABILITY WORKSHEET (PHASE II)
TO BE COMPLETED BY RESOURCE HOSPITAL

RH Name	INFORMATION PROVIDED B	Y POD CONTACT
RH Phone		
RH Fax	POD Hospital	Disaster Activated Date/Time
RH Contact	Contact Date/Time	Disaster Location
	Contact Name	Type of Incident
	Contact Phone	Number of Victims
	Contact Fax	

Hospital Name	Phone #	Medicine	Psych	Surgery	Ortho	Burns	Spinal Cord	OB/GYN	Peds	Neg. Air Pressure Rms.	Total
promise the second seco											
				1				-			
		_									
	× 10										
								-		ļ	

RESOURCE HOSPITALS CONTACT THEIR OWN ASSOCIATE/PARTICIPATING HOSPITALS REQUESTING ASSOCIATE/PARTICIPATING WORKSHEETS. FAX THIS SYSTEM WORKSHEET TO POD WITHIN ONE HOUR. DO NOT FAX ASSOCIATE/PARTICIPATING WORKSHEETS TO POD.

Attachment 6c

Hospital Name

Phone ____

ASSOCIATE OR PARTICIPATING HOSPITAL AVAILABILITY WORKSHEET (PHASE II)

To be completed by associate or participating hospital

Information provided by resource hospital contact

Contact Name Date/Time Initial Resource Hospital Contacted	RH Name Contact Name Contact Phone Contact Fax Disaster Location Type of Incident Number of Victims
AVAILABLE IN-PATIENT BEDS	NUMBER OF BEDS CURRENTLY AVAILABLE
Medicine (including critical care monitored beds)	Y
Psychiatry	
Surgery (including critical care monitored beds)	
Orthopedics	
Burns	
Spinal cord injury	2.4
OB/GYN	
Pediatrics (including critical care monitored beds)	
Negative air pressure rooms (A room equipped with a ventilation system that prevents air from leaking out or circulating in other parts of the facility)	
Total available beds	
Time completed worksheet faxed to resource hospital	•

Associate and participating hospitals complete this worksheet and fax or phone per resource hospital instructions to your resource hospital within one-half hour of contact.

MEDICAL MANAGEMENT SITE

This section deals with the actions that will be taken by the medical responders deployed to the staging area by the disaster POD hospital or by IOHNO. These actions include assistance with the triage of casualties, which should already be established by local authorities, and at the treatment/stabilization area and holding/counseling site, based on the magnitude of the disaster. The POD hospital will dispatch the REMERT team to the disaster site.

Upon notification to IEMA by local authorities that additional medical assistance is needed at the disaster site, the chief, of the IDPH Division of EMS and HS or designee, will notify the on-call IMERT, administrator, who will alert the appropriate team. It will be dispatched to the disaster site and report to the incident commander. The IMERT members will assist with the triage and treatment of casualties.

In addition, the IMERT members will provide medical assessment for both the state weapons of mass destruction team and Chicago Metropolitan Medical Response System.

TRANSPORTATION

This section describes the modes of transportation available to move medical resources and casualties to and from the disaster area and the procedure for their use during an emergency situation.

Use of Local Modes of Transportation

During emergency situations, if available, local modes of transportation will be utilized for the deployment of medical resources to the disaster site. The disaster POD hospital will advise the resource, associate and participating hospital(s) and EMS provider(s) where to send resources upon activation by the IOHNO.

If transportation is not available for deployment of resources to the disaster site, the disaster POD hospital will initiate a request for the utilization of state transportation support through the IOHNO to the state EOC. The state EOC will recommend or provide a mode of transportation for the deployment of these resources.

When medical resources arrive at the disaster site, transportation requests will be initiated through the local incident command system (ICS). IOHNO will verify all medical transportation requests originated by the local ICS to ensure coordination with the implementation of the *Emergency Medical Disaster Plan*.

State Ground Transportation Support

Immediately following a major emergency, IEMA and support agencies will take immediate action to identify, mobilize and deploy ground transportation resources. The state EOC will coordinate directly with IDOT officials to provide the assistance requested by state and local governments. Under a presidential declaration of a major disaster or emergency, IDPH may coordinate with its federal counterparts when federal ground transportation assets are required.

State Aviation Support

During an emergency situation, IDOT's, Division of Aeronautics will send staff to the state EOC to serve as the air operations manager. It will be the responsibility of IDOT to coordinate and allocate resources, staging, logistics, intelligence, reporting and communications for disaster air support. Specifically, the primary responsibilities of the air operations manager are as follows:

- Identify all aviation assets already committed to the response.
- Identify aviation assets available, but not yet committed.
- As necessary, identify and establish a forward staging area and the associated logistical support necessary for operations.
- Brief state EOC on the status of air operations, including current missions, available

Illinois Department of Public Health Emergency Medical Disaster Plan

aircraft by type, locations of staging areas and proposed priorities for aviation support. Respond to requests for aviation support from the state EOC.

Aeronautical resources for the medical response to emergency situations will come from a wide variety of both governmental and private sector sources. Under a presidential declaration of a major disaster or emergency, IDPH may coordinate with its federal counterparts when federal aeronautical assets are required.

GOOD SAMARITAN IMMUNITY Liability Considerations

This section lists the various statutory immunity provisions that may apply during emergency medical response operations.

Emergency Medical Services (EMS) Systems Act

The EMS Systems Act (210 ILCS 50) provides that any person, agency, or governmental body certified, licensed or authorized pursuant to the EMS Systems Act or rules thereunder, who in good faith provides emergency or non-emergency medical services during a Departmentapproved training course, in the normal course of conducting their duties, or in an emergency shall not be civilly liable as a result of their acts or omissions in providing such services unless such acts or omissions constitute willful and wanton misconduct.

Additionally, section 3.150 provides that no person, including any private or governmental organization, or institution that administers, sponsors, authorizes, supports, finances, educates, or supervises the functions of emergency medical services personnel certified, licensed or authorized pursuant to the Act, including persons participating in a Department approved training program, shall be liable for civil damages for any act or omission in connection with administration, sponsorship, authorization, support, finance, education or supervision of such emergency medical services personnel, where the act or omission occurs in connection with activities within the scope of the Act, unless the act or omission was the result of willful and wanton misconduct.

Section 3.150 additionally states that no EMS Medical Director who in good faith exercises his responsibilities under the Act shall be liable for damages in any civil action based on such activities unless an act or omission during the course of such activities constitutes willful and wanton misconduct.

Section 3.150 states that exemption from civil liability for emergency care is as provided in the Good Samaritan Act.

The EMS Systems Act states as follows: "This Act shall not prevent emergency medical services vehicles or personnel from another state or nation from rendering requested assistance in this state or nation in a disaster situation, or operating from a location outside the State and occasionally transporting patients into this state for needed medical care. Except as provided in Section 31 of this Act. this Act shall not provide immunity from liability for such activities." (210 ILCS 50/3.155.)

Good Samaritan Act

The Good Samaritan Act (745 ILCS 49) provides immunity to various professionals for providing emergency care.

. Civil Immunity for Persons Certified in CPR

The Good Samaritan Act (745 ILCS 49/10).provides civil immunity for persons certified in basic cardiopulmonary resuscitation (CPR) who comply with generally recognized standards, and who in good faith, not for compensation, provide emergency CPR to a person who is an apparent victim of acute cardiopulmonary insufficiency, unless the acts or omission of such persons constitute willful and wanton misconduct. (745 ILCS 49/10.)

Firefighter and Law Enforcement Officer Immunity

Fire fighters and law enforcement officers who in good faith, provide emergency care without fee are entitled to civil immunity, as long as their actions do not constitute willful and wanton misconduct. (745 ILCS 49/70).

Physician Immunity

Any person licensed under the Medical Practice Act of 1987 or any person licensed to practice the treatment of human ailments in any other state or territory of the United States, who in good faith, provides emergency care without fee to a person, is immune from civil damages except when his or her acts or omissions constitute willful or wanton misconduct.

Nurse Immunity

Similar provisions relating to emergency care without fee apply to advance practice nurses (745 ILCS 49/34); and professional nurses and practical nurses (745 ILCS 49/35).

Additionally, 745 ILCS 49/40, provides that no person licensed as a professional nurse or as a practical nurse who, without compensation, renders nursing services shall be liable, and no cause of action may be brought, for damages resulting from an act or omission in rendering such services unless the act or omission involved willful or wanton misconduct.

Other Professionals

Similar provisions relating to emergency case without fee apply to physical therapists (745 ILCS 49/45); and physician assistances (745 ILCS 49/46).

The following professionals are immunized for providing emergency care without fee to a victim of an accident at the scene of an accident; dentists (745 ILCS 49/15); optometrists (745 ILCS 49/42); podiatrists (745 ILCS 49/50); respiratory care practitioners (also applies to care to a victim of a natural disaster) (745 ILCS 49/55); and veterinarians (745 ILCS 49/60).

Illinois Emergency Management Agency (IEMA) Act

Section 15 of the Illinois Emergency Management Agency (IEMA) Act (20 ILCS 3305/15) provides that neither the State, any political subdivision of the State, nor, except in cases of gross negligence

or willful misconduct, the Governor, the Director, the Principal Executive Officer of a political subdivision, or the agents, employees, or representatives of any of them, engaged in any emergency management response or recovery activities, while complying with or attempting to comply with the Act or any rule or regulations promulgated pursuant to the Act, is liable for the death of or any injury to persons, or damage to property as a result of such activity.

Section 21(a) of the IEMA Act (20 ILCS 3305/21(a)) provides that any person owning or controlling real estate or other premises who voluntarily and without compensation grants a license or privilege, or otherwise permits the designation or use of such real estate or premises for the purpose of sheltering persons during an actual or impending disaster, or a exercise together with his or her successors in interest, shall be civilly liable for negligently causing the death of, or injury to, any person on or about such real estate or premises, or for negligently causing loss of, or damage to, the property of such person.

Section 21(b) of the Act (20 ILCS 3305/21 (b)) provides that any private person, firm or corporation and employees and agents of such person, firm or corporation, in the performance of a contract with, and under the direction of the State or any political subdivision thereof, under the provisions of this Act shall not be civilly liable for causing the death of, or injury to, any person or damage to any property except in the case of willful misconduct.

Section 21(c) of the Act (20 ILCS 3305/21(c)) provides that any private person, firm or corporation and employees and agents of such person, firm or corporation, who renders assistance or advice at the request of the State, or any political subdivision thereof, during an actual or impending disaster, shall not be civilly liable for causing the death of, or injury to, any person or damage to any property except in the case of willful misconduct.

Emergency Management Assistance Compact (EMAC) Act

Article VI of the Emergency Management Assistance Compact Act (45 ILCS 151/5) provides that officers and employees of a party state rendering aid in another state pursuant to this compact shall be considered agents of the requesting state for tort liability and immunity purposes; and no party state or its officers or employees rendering aid in another state pursuant to this compact shall be liable on account of any act or omission in good faith on the part of such forces while so engaged or on account of the maintenance or use of any equipment or supplies in connection therewith. Good faith shall not include willful misconduct, gross negligence, or gross recklessness.

NATIONAL DISASTER MEDICAL SYSTEM

This section describes the policies and procedures for mobilizing and managing health and medical services under NDMS.

U.S. Department of Health and Human Services/United States Public Health Service

The United States government will provide coordinated assistance to supplement state and local resources in response to public health and medical care needs following a significant natural disaster or man-made event. Assistance provided under *Emergency Support Function #8 - Health and Medical Services* is directed by HHS through its executive agent, the assistant secretary for health, who heads the U.S. Public Health Service (USPHS). Resources will be furnished when state and local resources are overwhelmed and medical and/or public health assistance is requested from the federal government.

United States Public Health Service

The USPHS, in its primary agency role for *Emergency Support Function #8 - Health and Medical Services*, directs the provision of federal government-provided health and medical assistance to fulfill the requirements identified by the affected state and/or local authorities. Included in *Emergency Support Function #8 - Health and Medical Services* is the overall public health response; the triage, treatment and transportation of victims of the disaster; and the evacuation of patients from the disaster area, as needed, into a network of military services, veterans affairs and pre-enrolled non-federal hospitals located in the major metropolitan areas of the United States.

National Disaster Medical System Overview

The National Disaster Medical System a cooperative effort of the federal, state and local government, and the private sector. It includes disaster medical assistance teams (DMATs) and clearing-staging units (CSUs) at the disaster site or receiving location, a medical evacuation system, and more than 100,000 precommitted non-federal acute care hospital beds in more than 1,500 hospitals throughout the country. NDMS does not replace state and local disaster planning efforts; rather, it supplements and assists where state and local medical resources are overwhelmed and federal assistance is required.

The purpose of the NDMS is to have a single system designed to care for large numbers of casualties, either from a domestic disaster or overseas war. The premise of the NDMS is that no single city or state can be fully prepared for such catastrophic events. Although many of the nation's cities have adequate health resources, those resources would be overwhelmed by a sudden surge of disaster injuries proportional to the population. The health resources of most states would similarly be overtaxed. NDMS provides "mutual aid" to all parts of the nation and is able to handle the large numbers of patients that might result from a catastrophic incident.

NDMS is designed to fulfill three system objectives:

- To provide medical assistance to a disaster area in the form of DMATs and CSUs, and medical supplies and equipment;
- To evacuate patients who cannot be cared for locally to designated locations throughout the United States; and
- To provide hospitalization in a national network of medical care facilities that have agreed to accept patients.

Federal/State Integration of NDMS

Upon system activation, the NDMS operation support center will become operational and coordinate federal health and medical responses to the disaster. The operations support center includes representatives of HHS/USPHS, DOD, FEMA, VA, ARC and other federal and private agencies concerned with medical services and medical logistics. The operations center will work in cooperation with the federal catastrophic disaster response group, state emergency medical authorities and the federal coordinating officer responsible for overall management of federal response to the disaster. In Illinois, the federal coordinating center is located at Great Lakes Naval Base.

STRATEGIC NATIONAL STOCKPILE (SNS) PROGRAM

The purpose of the Strategic National Stockpile (SNS) program is to help minimize human suffering and loss of life due to terrorist attacks. The potential for terrorist attacks with chemical and biological weapons on the civilian population of the United States is considered by experts to be an increasingly real threat. The SNS is designed to ensure the rapid deployment of life-saving pharmaceuticals, vaccines, medical supplies and equipment that public health and medical providers could use to treat and assist victims of a terrorist attack. The success of the SNS will depend on elements of the state and local emergency response and public health infrastructure that will be on the "front lines" of any terrorist attack so that the stockpile program may be integrated into the foundation of the local response to terrorism.

The SNS is a two-tiered response comprising a 12-hour push package and a vendor-managed inventory (VMI) package. Once the SNS is activated, technical advisers (for example, pharmacists, public health experts and emergency response specialists) will arrive ahead of the push packages to coordinate closely with the incident command structure within the state EOC. These technical advisers will maintain continuous contact with the CDC's SNS operations center while the hand-off of the push package will be conducted in accordance with the Illinois Strategic National Stockpile plan.

The 12-hour push package is ready for deployment to reach a designated airfield within 12 hours of federal activation. The push packages are pre-configured for rapid identification and ease of distribution. The VMI package will be shipped to arrive within 24- and 36-hour periods. The VMI packages consist of pharmaceuticals and supplies that are delivered from one or more manufacturer sources. The VMI will be tailored to provide specific material depending on the suspected or confirmed agent.

The 12-hour push package occupies 124 cargo containers and requires 5,000 square feet of ground/floor space for proper staging and management. Each push package can provide prophylactic treatment for 830,000 people for three (3) days or 350,000 for seven (7) days. Each push package can provide therapeutic treatment for 14,000 people for three (3) days or 6,000 people for seven (7) days. The push package is designed to be followed by VMI.

Illinois has created the Illinois Pharmaceutical Stockpile (IPS) in order to begin prophylaxis or therapeutic treatment regimens prior to the arrival of the SNS. The IPS contains various pharmaceuticals and antidotes.

The state and local planning considerations will include distribution of the material from the designated airport to the scene or health care facilities, storage and handling of the materials, treatment protocols, and interagency communications utilizing the existing incident command system.

In order to activate this system, the IDPH duty officer should be notified at 800-782-7860.

			100	4 9 1 74	
IDPH	Nurse	Initials	tor	Veniti	cation

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

HOSPITAL STRATEGIC NATIONAL STOCKPILE (SNS) NEEDS ASSESSMENT FORM

()	
Time	
	Time

and Notifications Office (IOHNO), at 217-558-0229.

Stockpile Item Description	# of Units On Hand	# of Units Needed
Pharmaceuticals		L. L. Tar
Ciprofloxacin 400mg in D5W 200ml bag IV		
Doxycycline hyclate 100mg powder vial IV	7 2	
Sterile water for injection (SWFI), preservative free, 10ml vial		
Gentamicin sulfate 40mg/ml (20 ml) multi-dose vial for inj.		
0.9% NaCl Flush, Preservative Free, 3ml Carpuject		
NaCl 0.9% 1000 ml IV solution		
NaCl 0.9% 100 ml IV Piggyback Mix		
Polymixin B/bacitracin ointment, 0.9gm packets		
Mark 1 (600mg pralidoxime/2mg atropine) auto-injector		
Diazepam HCI 10mg auto-injector	14	
Atropine sulfate 0.4mg/ml x 20ml multi-dose vial for injection	100	
Pralidoxime HCI 1gm powder vial for injection		
Diazepam HCl 10mg (5mg/ml) 10ml single-dose vial for inj.		
Dopamine HCl 400mg (80mg/ml x 5ml) vial IV		
Epinephrine HCI 1:10000 (10ml) syringe/needle for injection	4	
Methylprednisolone Na succinate 125mg (2ml) vial for inj.		
Albuterol metered dose inhaler, 17gm		
Epinephrine auto-injector (0.3 mg x 1:1000)		
Epinephrine auto-injector (0.15mg x 1:2000)		
Morphine Sulfate 10mg/ml (1ml), 25G needle, Carpuject		
Lorazepam HCl 2mg/ml (1ml), 22G needle, Carpuject		
Ciprofloxacin 500 mg 20 tablet Unit of Use		
Ciprofloxacin HCL PO 500 mg tablets (100#)		
Ciprofloxacin HCL PO 500 mg tablets (100 # Bottle)		
Ciprofloxacin HCL PO Susp. 250 mg/5 ml (100 ml) Bottle		
Doxycycline Hyclate 100 mg 20 tablet Unit of Use		
Doxycycline Hyclate 100 mg (500# Bottle)		
Medical Supplies		
Calibrated oral dosing syringes, 10ml		
Carpuject Device		
Syringe/Needle 10mi. 20G x 1 1/2"		
Intravenous catheter & needle unit, 18G x 2"		

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IDPH Nurse Initials for Verification

	IDPH Nurse Initials for Verification
Intravenous catheter & needle unit, 18G x 1 1/4"	
Intravenous catheter & needle unit, 20G x 1 1/4"	
Intravenous catheter & needle unit, 24G x 5/8"	
Intravenous set, butterfly, 12" tubing, 21G x 3/4"	
IV admin set, 10 drops/ml, vented, y-site	
IV admin set, 10 drops/ml, y-site	
IV admin set, 60 drops/ml, vented, y-site	
IV admin set, 60 drops/ml, 2 y-sites	
Isopropyl alcohol pads, 70%, 1 1/4" x 2 1/2"	
Povidone lodine swabsticks, 10%, triples	2
Gloves, medium, non-sterile, non-latex, single	
Gloves, large, non-sterile, non-latex, single	
Tape, cloth, 1" x 10 YD, (Durapore or equivalent), roll	
IV site transparent dressing, 2" x 3" (Tegaderm or equiv.)	
Tourniquet, latex-free, 3/4" x 18"	
Intermittent IV injection site, long with Luer Lock	
Endotracheal tube, 3mm ID, uncuffed, Murphy, std. connect	
Endotracheal tube, 4mm ID, uncuffed, Murphy, std. connect	
Endotracheal tube, 5mm ID, uncuffed, Murphy, std. connect	
Endotracheal tube, 6mm ID, HVLP cuff, Murphy, std. connect	
Endotracheal tube, 7mm ID, HVLP cuff, Murphy, std. connect	
Endotracheal tube, 8mm ID, HVLP cuff, Murphy, std. connect	
Nasogastric tube, adult, 14Fr.	
Nasogastric tube, adult, 16Fr.	
Nasogastric tube, pediatric, 8Fr.	
Endotracheal tube guide (stylette), adult, 10Fr OD	
Endotracheal tube guide (stylette), ped & small adult	
Endotracheal tube guide (stylette), infant, 6Fr OD	
Yankauer Suction, with control vent	
Suction Catheter 18fr, sterile, flexible, w/control valve	
Suction catheter 14Fr, sterile, flexible, w/ control valve	
Suction unit (aspirator), portable	
Oropharyngeal (Berman) Airway, neonatal, 40mm length	
Oropharyngeal (Berman) airway, pediatric, 60 mm length	
Oropharyngeal (Berman) airway, adult, 90 mm length	
MPR, adult; bag, mask	
MPR, pediatric; bag, mask, pop-off valve	
Easy cap II CO2 detector (works w/both size MPR)	
Laryngoscope, disposable, large (equivalent of Macintosh 3)	
Laryngoscope, disposable, small (equivalent of Miller 2)	
Laryngoscope illuminator (reusable with battery)	
Oxygen tubing, 7ft accommodates 5-7mm male fittings	
Oxygen mask, non-rebreather, pediatric, safety vent, 7ft. tubing	
Oxygen mask, non-rebreather, adult, safety vent, 7ft, tubing	
Nasal cannula, 7ft. tubing	

Conforming gauze, sterile, 4" x 4.1 YD

Sterile dressing, 4"x 4"

Sterile dressing, 8"x10"

Additional Needs/Requests

IDPH IOHNO USE ONLY	
IOHNO Point of Contact	
Approval/Authorization Signature	
Date	
Time Faxed to SEOC	

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ATTACHMENT 13 HOSPITAL MEDICAL BAGS

MINIMUM RECOMMENDED EQUIPMENT FOR DISASTER BAGS

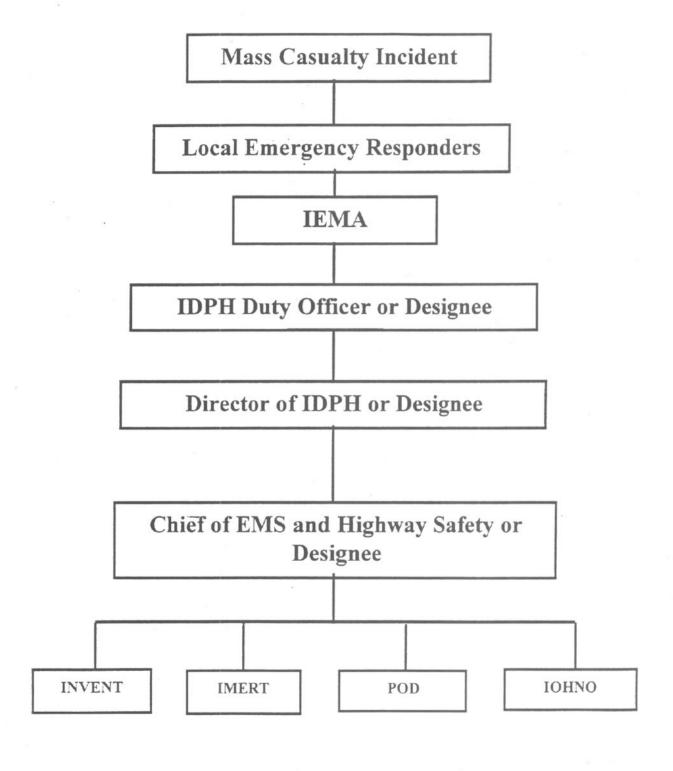
(Two disaster bags minimum per medical team)

Intravenou	us Supplies/Drugs	Airway Ed	<u>quipment</u>
8	1cc pre-filled Tubex Epinephrine 1:1000	2	Bulb syringe (may be used for suction)
4	1cc pre-filled Tubex Epinephrine 1:10,000	2 ea.	Oropharyngeal airways, adult (large, medium and small) and
4	Pre-filled 50% Dextrose, 50cc		pediatric (child and infant)
4	Naloxone (Narcan) 0.8 mg	2	Bag/valve/mask system, adult
	preload	2	Bag/valve/masksystem, pediatric
6	Atropine Sulfate 1mg/10cc preload	1	NU-TRAKE cricothyrotomy device or equivalent
4	Lidocaine 100mg/5cc preload	2 ea.	#10 or #14 angiocath with 3.0 or 3.5 ET tube adapter
4	Regular drip IV tubing taped to I.V. solution containers	5	Adult non-rebreather masks
4 ea.	Angiocaths (#22, 20, 18, 16, and 14)	5	Pediatric non-rebreather masks
4 ea.	Jam Shidi Intraosseous needles	1 ea.	Endotracheal tubes (sizes 3.0, 3.5, 4.0, 4.5, 5.0, and 5.5)
4	Bags .9 normal saline, 1000cc each	2 ea.	Endotracheal tubes (sizes 6.0, 6.5, 7.0, 7.5, 8.0 and 8.5)
2		1	Endotracheal tube stylette
5	TB syringes	1	Larvngoscope handle
5	Assorted syringes with needles		
2	Disposable pressure infusers	2	Batteries for laryngoscope handle
_	Disposable pressure infusers	3	Laryngoscope blade bulbs (one for each blade)

1 ea.	Straight or curved laryngoscope blades #3 and #4	Personal Protection Equipment	
1		4	Paper isolation gowns
1 ea.	Straight pediatric laryngoscopte blades #1 or #2	4 4	Protective face masks Pair protective eye wear
Dressings		1 ea.	Box of non-sterile gloves (medium and large)
3	Large ABD dressings	l ea.	Pair sterile gloves (sizes 6.5, 7.5
4	Eye shields		and 8.0)
3	4" Ace bandage	Miscellaneous Supplies	
3	6" Ace bandage	1 ea.	Sphygmomanometer and cuff (adult and child)
6	4" Rolls Kling	1	Stethoscope
6	Kerlex	1 bx.	Box alcohol preps
4	Rolls wet-proof tape, assorted sizes	4	Rubbertourniquets/IV starter kits
4 bx.	4x4 sterile gauze pads (multi-use	1	Large trauma scissors
	or single use)	5	Cold packs
1 bx.	Medium size Vaseline gauze dressings	5	Warm packs
1 bx.	Bandaids	20	METTAGS
Immobilization Equipment		5	Black markers or pens for METTAGS
2	Arm splints	Ī	Flashlight with batteries
2	Leg splints	2	Blankets
2 ea.	Arm slings (small, medium and large)	4	Sheets
2 ea.	Cervical collars (small, medium,	2	Irrigating fluid (NS/water), 1 liter size
2	large, and pediatric or equivalent)	1	Sharps disposal system
2 ea.	Arm boards (pediatric and adult)	.2-	Large red plastic hazardous waste bags

* *

Attachment 14
Medical Disaster Flow Chart



ABBREVIATIONS/ACRONYMS

AERO - Aeronautics, Illinois Department of Transportation

ARC - American Red Cross

ARES - Amateur Radio Emergency Services

CDC - Centers for Disease Control and Prevention (Atlanta, Georgia)

CEO - Chief Executive Officer

CISM - Critical Incident Stress Management
CME - Continuing Medical Education

CMS - Illinois Department of Central Management Services

CSU - Clearing-Staging Units

DHHS - United States Department of Health and Human Services

DHS - Department of Homeland Security
DMAT - Disaster Medical Assistance Team
DMORT - Disaster Mortuary Services Team
DOD - Department of Defense (U.S.)
DOJ - Department of Justice (U.S.)
DWI - Disaster Welfare Inquiry Service

ED - Emergency Department
EMS - Emergency Medical Services

EMSMD - Emergency Medical Services Medical Director

EOC - Emergency Operations Center
ESF - Emergency Support Function
FAA - Federal Aviation Administration

FEMA - Federal Emergency Management Agency

HF - High Frequency
IC - Incident Commander

ICHSP - Illinois Council of Health System Pharmacists

IDMS - Illinois Disaster Management System

IDOT - Illinois Department of Transportation

IDPH - Illinois Department of Public Health

IDVA - Illinois Department of Veterans Affairs

IEMA - Illinois Emergency Management Agency

IEOP - Illinois Emergency Operations Plan

IMERT - Illinois Medical Emergency Response Team
ISFDA - Illinois State Funeral Directors Association

ING - Illinois National Guard

INVENT - Illinois Nurse Volunteer Emergency Needs Team

IOHNO - Illinois Operations Headquarters and Notifications Office

IPC - Illinois Poison Center

IREACH - Illinois Radio Emergency Assistance Channel

ISP - Illinois State Police

JCAHO - Joint Commission on Accreditation of Healthcare Organizations

JIC - Joint Information Center JOC - Joint Operation Center

Illinois Department of Public Health Emergency Medical Disaster Plan

MABAS - Mutual Aid Box Alarm System

MERCI - Medical Emergency Radio Communications of Illinois

MMRS - Metropolitan Medical Response System
NDMS - National Disaster Medical System
NIMS - National Incident Management System

NRP - National Response Plan
ROC - Regional Operation Center
OSC - Federal On-Scene Coordinator

SEMSVs - Specialized Emergency Medical Services Vehicles

USPHS - United States Public Health Service
VA - Department of Veterans Affairs (U.S.)

VIP - Very Important Person

TERMS AND DEFINITIONS

<u>Ambulance Service Providers</u> - Individuals, groups of individuals, corporations, partnerships, associates, trusts, joint ventures, units of local government, or other public or private entities that own and operate a business or service using one or more ambulances or EMS vehicles licensed by the Illinois Department of Public Health to transport emergency patients.

<u>Disaster POD</u> - The Illinois Department of Public Health EMS regions used for the medical disaster plan, with each region having a designated hospital serving as the POD.

<u>Emergency Medical Services Medical Director</u> - The physician, appointed by the resource hospital and approved by the Illinois Department of Public Health, who has the responsibility and authority for total management of the EMS system.

<u>Helicopter Accommodations</u> - The availability of either a helipad or another site (not specifically designated as a helipad) where a helicopter could land safely.

<u>Illinois Operations Headquarters and Notifications Office (IOHNO)</u> - The IDPH command post set up specifically upon activation of the *Emergency Medical Disaster Plan*. IOHNO will be based in Chicago and/or Springfield depending on what level is activated. IOHNO personnel will be in direct contact with the activated emergency operations center (EOC) in Springfield. All communication to and from the activated POD hospital(s) will be from IOHNO.

The Illinois Medical Emergency Response Team (IMERT) - Four four-person (with four back-up) groups serving north, central, Chicago and southern Illinois. If a mass casualty incident (MCI) occurs and a medical response team is needed, the on-call IMERT will be activated.

<u>Illinois Nurse Volunteer Emergency Needs Team (INVENT)</u> - Illinois licensed registered nurses who have taken additional Department-sponsored training in order to provide nursing care in a disaster.

<u>In-patient Bed Availability</u> - Number of unoccupied beds covered by staff within a hospital broken down into non-monitored beds and monitored beds.

<u>Incident Command System</u> - A standardized organizational structure used to command, control and coordinate the use of resources and responding personnel at the scene of an emergency.

<u>Local Government Official</u> - A community official who has the authority to implement and administer laws, ordinances and regulations for the community.

Mutual Aid Box Alarm System (MABAS) - An agreement among fire departments in the majority of Illinois counties to provide immediate extra manpower and equipment, systematic response of teams of personnel, access to specialized equipment that could not be justified for any single department, contractual responsibilities and liabilities, and broad-area coverage.

<u>Negative Air Pressure Room</u> - A room equipped with a ventilation system that prevents air from the room from leaking out or circulating in other parts of the facility.

<u>National Incident Management System</u> - A single, unified system that governs the full range of national incident management efforts, from awareness, prevention and preparedness to response and recovery. It provides mechanisms for the federal government to support state and local authorities effectively and efficiently as well as to meet responsibilities with respect to hazards or emergencies that fall within the authorities of federal agencies.

<u>Phase I</u> - Phase of the plan during which the disaster PODs assess broad areas for disaster resources in their given region.

Phase II - Phase of the plan during which a disaster POD assess specific capabilities in its region.

<u>The Regional Emergency Medical Response Team (REMRT)</u> - Team of hospital personnel who respond to a disaster site in its given region.

<u>Specialized Emergency Medical Services Vehicles (SEMSVs)</u> - Vehicles that are not ambulances that transport the sick or injured by means of air, water or ground. These vehicles include watercraft, aircraft and special purpose ground transport vehicles not intended for use on public roads.