



Klamath County Public Health

CHEMPACK Plan

Signature page

Klamath County Health Officer



Signature and Title

7/10/2023

Date

Klamath County Public Health Department Director



Signature

7/17/23

Date

Klamath County Jail Commander

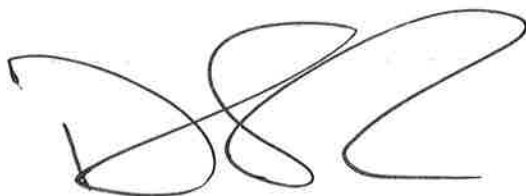


Signature

7/10/2023

Date

Klamath County Emergency Manager



Signature

7/25/23

Date

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1.0 Introduction

The Administration of Strategic Preparedness and Response (ASPR) oversees the CHEMPACK program for the forward placement of sustainable repositories of nerve agent antidotes in numerous locations throughout the United States, so that they can be immediately accessible for the treatment of exposed and affected persons.

A CHEMPACK is a sustainable repository of nerve agent antidotes and other necessary supporting equipment to care for individuals exposed to nerve agents, including but not limited to auto-injectors, bulk symptomatic treatment supplies, and self-monitoring storage containers.

There are two types of CHEMPACKs available. The "Hospital CHEMPACK" is designed for hospital and healthcare provider use, consisting mostly of single dose vials and few auto-injectors which will serve 1000 patients. The "EMS CHEMPACK" consists of mostly auto-injectors that will serve 454 patients. Klamath County only has one CHEMPACK, an EMS CHEMPACK located at the Klamath County Jail.

A Drug Enforcement Agency (DEA) registrant or designee associated with the storage location is charged with management oversight and ultimate decision-making whether to use the cache material.

2.0 Purpose and Authorities

2.1 Purpose

The EMS CHEMPACK that is stored in a secure and temperature-controlled location at the Klamath County Jail is under the control of the Klamath County Health Officer or designee. The EMS CHEMPACK is located within Klamath County as primarily a local and a regional asset but is subject to redistribution or relocation by Oregon State Public Health Division. Authorization for the use of the EMS CHEMPACK is granted from CDC for use in response to a nerve agent or organophosphate exposure where the first responders, hospital or local pharmaceuticals supply is inadequate to meet the medical needs of the exposed. This asset may be re-positioned for use when a nerve agent or organophosphate release is reasonably suspected but not yet confirmed.

2.2 Authorities

The Klamath County Health Officer is the DEA Registrant for the CHEMPACK and has the authority to determine its deployment according to this plan. The Klamath County Health Officer delegates that authority to the on-duty Emergency Department (ED) Physician(s) at Sky Lakes Medical Center. In the event that a new Klamath County Health Officer is assigned, all authority and delegation granted by this plan to the Klamath County Health Officer will transfer to the new Klamath County Health Officer. If parties wish to change the DEA Registrant for the EMS CHEMPACK, all appropriate documentation must be completed and submitted to OHA and SNS.

2.3 Local Agency Responsibility

Each entity who may utilize the CHEMPACK will be provided this plan and should manage any incident where this CHEMPACK is activated according to the National Incident Management System/Incident Command System (NIMS/ICS).

3.0 Deployment Criteria

The EMS CHEMPACK deployment may be authorized due to any of the following events or any event which, in the judgment of the Health Officer, justifies the deployment of CHEMPACK supplies.

- Release of a nerve agent or potent organophosphate with human effects or immediate threats too great to adequately manage with other available pharmaceutical supplies.
- Large or unusual occurrence of patients presenting with signs and/or symptoms consistent with nerve agent or organophosphate exposure or intoxication.
- A credible threat of an imminent event of a magnitude likely to require the assets of the CHEMPACK.
- An event with a potential to create a nerve agent or organophosphate release with human exposure (e.g. a transportation accident with fire or loss of container integrity).
- Any mutual aid request from another region or neighboring state in which CHEMPACK assets are being deployed or staged.
- A physical threat to the CHEMPACK at the fixed location (i.e. fire, theft, flood).

4.0 CHEMPACK Activation

See Appendix A for request and activation flow chart.

5.0 Roles and Responsibilities

5.1 Klamath County Jail

The Klamath County Jail is the local cache site.

Maintain CHEMPACK materiel in accordance with signed memoranda of understanding with the Oregon State Public Health Division, including the Shelf-life Extension Program and security of said CHEMPACK.

5.2 First Responder Agencies

5.2.1 Preparedness

Train and exercise as appropriate.

5.3 State of Oregon

5.3.1 Preparedness

The Oregon State Public Health Division works with local authorities and the CHEMPACK sites to assure the viability of the CHEMPACK program. They also maintain the Health and Medical Annex F to the State Emergency Response Plan. This Annex contains an appendix with the CHEMPACK plan for emergency operations.

The Oregon Office of Emergency Management directs all state responses to emergencies and is the point of contact through Oregon Emergency Response System (OERS) for all emergency reports and requests.

6.0 Deployment

6.1 Requests for State and Regional Deployment

Requests for State and Regional Deployment must come from any of the above-mentioned agents, or a request may come directly from a representative of the Oregon State Public Health Division. All regional and State requests must be weighed against the potential immediate need for the CHEMPACK resource locally. An available Klamath County courier shall transport the CHEMPACK to the predetermined rendezvous point with the requesting agency.

Authorization to deploy, break the seal on, or move a CHEMPACK container from its specified location must be accompanied by appropriate DEA custody documentation.

6.2 Requests for Interstate Deployment

If a request for Klamath County's CHEMPACK resource is received from a neighboring State, and there is no known potential for immediate need for the CHEMPACK resource locally, it shall be at the sole discretion of Klamath County Health Officer to authorize deployment or designee. An available Klamath County courier shall transport the CHEMPACK to the predetermined rendezvous point with the neighboring state.

Authorization to deploy, break the seal on, or move a CHEMPACK container from its specified location must be accompanied by appropriate DEA custody documentation.

6.3 Additional CHEMPACK Assets and Assistance

CHEMPACK materiel is a federal resource housed and managed at a local cache site. If locally available CHEMPACK antidote materiel is insufficient for the severity of the situation, more materiel can be

requested through the Oregon Emergency Response System (OERS). In an event, OERS would notify the Oregon State Public Health Division. The State Health Division will direct Health and Medical responses to support local responders.

7.0 Recovery

Oregon State Public Health Division will be responsible for coordinating with ASPR to replace any CHEMPACK materiel that is used.

8.0 Federal

(including Federal agencies affected by this plan)

8.1 Preparedness

The ASPR retains ownership of all CHEMPACK materiel.

8.2 Response

The security equipment on the cache container will automatically notify ASPR if the container is opened. ASPR will follow up to ascertain the disposition of the materials.

8.3 Recovery

The ASPR will work with Oregon State Public Health Division and the Klamath County Jail to replace any CHEMPACK materiel that is used.

9.0 Training

9.1 Personnel Training

EMTs and Paramedics require training in the signs and symptoms of nerve agent and organophosphate exposure, as well as the administration of the auto-inject medication.

First response agency's Standing Orders shall reflect the administration of controlled substance according to this plan.

Local supervising physicians or their designee are responsible for the education of the EMS providers who practice under their Standing Orders.

Other medical providers must attest their competency with administration of medication via an auto-inject pen.

9.2 Exercises

When a first responder agency or other emergency provider exercises by either a functional or full-scale exercise on the release of a nerve agent, it is expected they will include deployment of CHEMPACK.

Training material exists for CHEMPACK carts with Oregon State Public Health Division to aid in the exercise. The actual stocked CHEMPACK is NOT to be used in an exercise.

10.0 Plan Maintenance

This plan will be maintained by the Klamath County Public Health, Klamath County Emergency Management and Klamath County Sheriff's Office. This plan will be reviewed every three years or after a EMS CHEMPACK deployment. Results of the review and any revisions will be distributed to all parties as follows:

- Sky Lakes Medical Center
- Klamath County Ambulance Advisory Committee
- Oregon State Public Health Division
- Klamath County 9-1-1
- Klamath County Health Officer

11.0 Attached Appendices

11.1 Deployment Matrix

CHEMPACK Nerve Agent Antidote Activation Protocol

Klamath County Jail, 3201 Vandenberg Rd, Klamath Falls, OR 97603

CONFIDENTIAL: Not for Public Distribution.

A CHEMPACK is a repository of nerve agent antidotes for emergency use in our region. Medical staff will require training in the signs and symptoms of nerve agent exposure and administration of the auto-inject medication as overseen by their supervising physician.

EMS field request

Request is made to an on-duty ER Physician at the Sky Lakes ED (541-274-6175).

ER Physician, Public Health Officer, Emergency Room Department Director or Pharmaceutical department:

1. Contact Klamath County Jail (541-851-3763) to inform them they are requesting them to start the notification process and ready the CHEMPACK for deployment.
2. Provide the jail with location of incident, incident type, number of patients, location of the Incident Command Post and on-scene contact for the CHEMPACK request.

Klamath County Emergency Management:

1. Oregon Emergency Response System (1-800-452-0311)

Hospital or other request

Sky Lakes ER Physician, Public Health Officer, Emergency Room Department Director, Public Health or Pharmaceutical department requests CHEMPACK.

Klamath County Jail Master Control:

1. Contact 911 to dispatch 3800 units (KCEM) and on duty KCSO Patrol Sergeant for CHEMPACK deployment.
2. Public Health Duty Officer (541-891-2015)
3. Jail Commander (541-892-0830)

Klamath County Public Health Duty Officer:

1. Oregon Public Health Emergency Preparedness Duty Officer (971-246-1789)
2. Poison Control Center (1-800-222-1222)
3. County Health Officer

CHEMPACK Deployment and Delivery

Jail Master Control Responsibilities:

1. Open the cage to the CHEMPACK and ready it for pick-up by KCSO Patrol Sergeant or designee.
2. Complete Asset Chain of Custody Form for transfer from KCSO Jail to KCSO Patrol and subsequent transfer EMS/Hospital.

KCSO Patrol Sergeant (or designee) Responsibilities:

1. Load ENTIRE contents of the CHEMPACK cage to transport vehicle.
2. Coordinate transportation for the CHEMPACK from Jail to the receiving location/s.
3. Complete Asset Chain of Custody Form when transferring to EMS or another organization.
4. Transport any unused CHEMPACK contents to the jail.

11.2 Delegation of Authority

Delegation of Authority - CHEMPACK

I, Dr. Wendy Warren, hereby designate the below named to serve as my agent for emergency deployment of the CHEMPACK assets located at the Klamath County Jail for which I serve as DEA Registrant. The CHEMPACK assets are intended for use by first responders and/or hospitals in an emergency involving the voluntary or involuntary release of a chemical nerve agent within Klamath County.

This delegation is limited to the CHEMPACK assets located at the Klamath County Jail and is limited for the duration of my service as the DEA Registrant for the specified CHEMPACK assets.

- Klamath County Public Health Director or designee
- Skylake's Pharmaceutical Department



(Signature)

07/13/2023

(Date)

Dr. Wendy Warren
Klamath County Health Officer
3314 Vandenberg Rd.
Klamath Falls, OR 97603

11.3 CHEMPACK Chain of Custody

Klamath County Public Health CHEMPACK Chain of Custody

Instructions: The CHEMPACK may be distributed either in its entirety or by component. If transferring less than the complete CHEMPACK, write in the amount transferred in the column(s) below. **Note: both CHEMPACK and Controlled Substance Chain of Custody must be completed.**

Name of Recipient	Signature	
Agency	Date	Time
Name of agent releasing the CHEMPACK	Date	Time

EMS CHEMPACK Container-Treatment Capacity 454 Patients			
	Unit pack	Cases per container	Amount Transferred If less than complete CHEMPACK
Diazepam 10mg auto-injector			
Seizalam (Midazolam) 5mg/ml vial			
Atropen 0.5mg			
Atropen 1mg			
Atropen 2mg			
Atropine Sulfate 0.4mg/ml 20ml			
Pralidoxime 1gm inj 20ml			

Pralidoxime 600mg Auto Injector			
Sterile Water 20cc vials			

CHEMPACK controlled substance chain of custody

Instructions: The delivery agent should verify the amount of diazepam to be transferred, sign for custody, part A below, and transfer the diazepam to the designated location(s). CHEMPACK materials should be delivered, and physically received by the Person in Charge (PIC) on the emergency scene(s), part B, C or D

Part A Receipt of Diazepam

The following controlled substances have been removed from container		No.
For delivery to		
Diazepam 10 mg/ml auto-injector		Number of boxes
Name of recipient	Signature	
Date	Time	

Part B Delivery of Diazepam to Location No. 1

The following controlled substances have been removed from container		No.
For delivery to		

Diazepam 10 mg/ml auto-injector		Number of boxes or injectors
Name of recipient	Signature	
Date	Time	

Part C Delivery of Diazepam to Location No. 2

The following controlled substances have been removed from container		No.
For delivery to		
Diazepam 10 mg/ml auto-injector		Number of boxes or injectors
Name of recipient	Signature	
Date	Time	

Part D Delivery of Diazepam to Location No. 3

The following controlled substances have been removed from container	No.
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For delivery to		
Diazepam 10 mg/ml auto-injector		Number of boxes or injectors
Name of recipient	Signature	
Date	Time	