



# OSHA REGIONAL NOTICE

U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration

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**DIRECTIVE NUMBER:** CPL 2 - 02-00-029 | **EFFECTIVE DATE:** October 1, 2016

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**SUBJECT:** Regional Emphasis Program for Health Hazards in the Healthcare Industry

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**REGIONAL IDENTIFIER:** Region VI

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## ABSTRACT

**Purpose:** This notice establishes a Regional Emphasis Program (REP) for programmed, comprehensive health inspections in certain segments of the Healthcare Industry.

**Scope:** This Notice applies to all worksites in Arkansas, Louisiana, Oklahoma, and Texas, and those worksites in New Mexico that are under Federal OSHA jurisdiction.

**References:**

- OSHA Instruction CPL 04-00-001 (CPL 2-0.102A)
- OSHA Instruction CPL 02-00-160
- OSHA Instruction CPL 02-00-025 (CPL 2.25I)
- OSHA Instruction CPL 02-00-051 (CPL 2-015J)
- OSHA Instruction CPL 02-02-069 (CPL 2-2.69)
- OSHA Instruction CSP 03-02-003
- 29 CFR 1910.1030, Bloodborne Pathogens
- 29 CFR 1910.1047, Ethylene Oxide
- 29 CFR 1910.95, Occupational Noise Exposure

OSHA Hospital eTool Heliport and Laundry modules

**Cancellations:** Region VI Regional Notice CPL 02-02-029 dated October 1, 2015, Regional Emphasis Program for Health Hazards in the Healthcare Industry

**State Impact:** Region VI 21(d) Consultation Project Offices in Arkansas, Louisiana, Oklahoma, New Mexico and Texas will provide outreach, consultation services, and training to affected employers as requested.

**Action Offices:** Region VI Area and District Offices  
Region VI Consultation Project Offices  
Dallas Regional Office

**Information Office** New Mexico Occupational Health and Safety Bureau

**Originating Office:** Dallas Regional Office

**Contact:** Assistant Regional Administrator for  
Enforcement Programs  
525 S. Griffin Street, Room 602  
Dallas, Texas 75202-5007  
(972) 850-4177

By and Under the Authority of

KELLY C. KNIGHTON, CSP  
Regional Administrator

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- I. Purpose.** This notice establishes an REP for hazards in the Healthcare Industry at Free-Standing Ambulatory Surgical Centers and Urgent Care Centers (NAICS 621493) within the jurisdiction of Region VI.
- II. Scope.** This Notice applies to all Area Offices in Region VI and those worksites in New Mexico that are under Federal Jurisdiction.
- III. References.**
- A. OSHA Instruction CPL 04-00-001 (CPL 2-0.102A), Procedures for Approval of Local Emphasis Programs (“LEPs”), November 10, 1999 or current update.
  - B. OSHA Instruction CPL 02-00-160, Field Operations Manual (FOM), August 2, 2016 or current update
  - C. OSHA Instruction CPL 02-00-025 (CPL 2.25I), Scheduling System for Programmed Inspections, January 4, 1995 or current update.
  - D. OSHA Instruction CPL 02-02-069 (CPL 2-2-69), Enforcement Procedures for the Occupational Exposure to Bloodborne Pathogens, November 27, 2001 or current update.
  - E. OSHA Instruction CPL 03-02-003, OSHA Strategic Partnership Program for Worker Safety and Health, November 6, 2013.
  - F. OSHA Instructions CPL 02-00-051 (CPL 2-0.51J), Enforcement Exemptions and Limitations under the Appropriations Act, May 28, 1998 or current update.
  - G. 29 CFR 1910.1030, Bloodborne Pathogens
  - H. 29 CFR 1910.1047, Ethylene Oxide
  - I. OSHA Hospital eTool Heliport and Laundry modules
- IV. Expiration.** This notice expires on September 30, 2018, but may be renewed as necessary.
- V. Background.**
- 1. According to a Bureau of Labor Statistics report released in April, 2016, the healthcare industry workers sustained 294,000 nonfatal occupational injuries and illnesses by private industry sector in 2014.
  - 2. On February 11, 2015, the Centers for Disease Control and Prevention reported occupational exposure to bloodborne pathogens from needle sticks and other sharps injuries is a serious problem, resulting in approximately 385,000 needle sticks and other sharps-related injuries to hospital-based healthcare

personnel each year. Similar injuries occur in other healthcare settings, such as nursing homes, clinics, emergency care services, and private homes. Sharps injuries are primarily associated with occupational transmission of hepatitis B virus (HBV), hepatitis C virus (HCV), and human immunodeficiency virus (HIV), but they have been implicated in the transmission of more than 20 other pathogens. Resources have been developed by CDC to help healthcare facilities prevent needlesticks and other sharps-related injuries to healthcare personnel.

3. OSHA Region VI has conducted 20 inspections within NAICS 621493. The total amount of penalties resulting from these inspections was \$65,488. The total number of violations was 31 of which 59% were serious, repeat or willful.

During normal operations at certain healthcare facilities employees could be exposed to hazards involving any of the following:

- a. **Bloodborne Pathogens:** Hazards associated with infectious agents transmitted via blood are found throughout most segments of the Healthcare Industry.
  - b. **Ethylene Oxide, Gluteraldehyde, and other cold disinfectants:** Employee exposure to ethylene oxide resulted in healthcare establishments receiving the highest number of citations issued for violations of the OSHA ethylene oxide standard (1910.1047) as compared to all other industries in Federal OSHA during fiscal years 2008 thru 2012. Since the source of exposure is its use as a cold disinfectant, exposure to ethylene oxide can be expected to occur at Ambulatory Surgical Centers and Urgent Care Centers.
4. A review of local and national inspection history revealed that several health hazards are prevalent within healthcare facilities. A wide variety of health hazards are found in Ambulatory Surgical Centers and Urgent Care Centers, needle stick injuries and other sharps-related injuries which expose workers to bloodborne pathogens continues to be an important workplace health concern. Workers are at risk of exposure to bloodborne pathogens, including Hepatitis B, Hepatitis C, and HIV/AIDS.

## **VI. Enforcement.**

- A. Hazard: Exposure to bloodborne pathogens, Ethylene Oxide, Gluteraldehyde and other cleaning chemicals, and Ionizing Radiation (x-rays).
- B. Scheduling- of Inspections:

REP Inspection List. The Office of Statistical Analysis will compile a list of establishments based on the NAICS 621493 and classified as ambulatory surgical care centers, freestanding emergency care clinics and urgent medical care clinics:

Adjustments to the list for additions and deletions will follow the guidelines in CPL 02-00-025 Scheduling Systems for Programmed Inspections, with the exception that all employers will be included regardless of size.

1. Inspection Order. Establishments within a cycle may be inspected in any order so that Area Office resources are efficiently used. Once a cycle is begun, all establishments in the cycle are to be inspected before a new cycle is started, except that carryovers will be allowed as provided for in OSHA Instruction CPL 02-00-025.
2. Cycle size will be based on area office resources not to exceed ten facilities per cycle. Once a cycle is begun it must be finished. Within a cycle, the establishments may be scheduled and inspected in any order that makes efficient use of available resources. All establishments in a cycle must have inspections initiated before any establishments in a new cycle may be inspected. There will be one cycle per year.
3. Establishments with ten or fewer employees will be included in this program unless the establishment's NAICS is listed in the most recent Appendix A of OSHA Instruction CPL 02-00-51, Exemptions and Limitations under the Current Appropriations Act. Establishments in exempt NAICS will be deleted from the establishment list.
4. Relationship to Other Programs. Reports of imminent danger, fatality/catastrophe, complaints and referrals shall be scheduled as unprogrammed inspections and shall be inspected in accordance with the applicable provisions of the FOM, OSHA Instruction CPL 02-00-150. This does not, however, limit the Area Office's authority to conduct an inspection in accordance with this REP of any establishment selected for inspection pursuant to this REP. If any unprogrammed inspection is to be conducted at a facility that is also included in the current inspection cycle under this REP, the Area Office may conduct the inspections concurrently.
5. All Site Specific Targeting (SST) sites will be handled according to the most current OSHA Notice CPL 02, which outlines procedures for conducting programmed inspections based on site specific targeting information.
6. If any employer refuses to allow the compliance officer to complete any part of the inspection, a warrant shall be sought in accordance with procedures in the current FOM for handling such refusals.
7. The CSHO shall avoid all direct contact with potentially contaminated needles and other sharp instruments. The CSHO must establish the existence of hazards and adequacy of work practices through employee interviews and shall observe operations at a safe distance.
8. The privacy of clients must be respected. Photos must not show client faces, readable identification bracelets or any other image that could be used to reveal client identity.

- C. Specific Inspection Procedures. Inspections conducted under this Regional Emphasis Program will be conducted pursuant to the following procedures:
1. Upon entering the facility, the CSHO will verify the NAICS code of the establishment. If the NAICS code is not within the scope of this REP, the CSHO will exit the facility and code the OSHA Inspection Activity as 'No Inspection.'
  2. If the establishment has no employees, such as a sole proprietorship with no workers, the CSHO will exit the facility and code the OSHA-1 as a 'No Inspection.' Although establishments with 10 or fewer employees will be inspected, the CSHO shall be familiar with the restrictions contained in CPL 02-00-051, *Enforcement Exemptions and Limitations under the Appropriations Act*, concerning safety hazards at establishments with less than ten employees in specific NAICS codes.
  3. If the establishment is within the specified NAICS and the establishment has employees, the CSHO will proceed with a Comprehensive Health inspection.
  4. The CSHO will request the OSHA 300 Logs and OSHA300A Forms for the three most current years; review the employer's PPE hazard assessment to ensure CSHO is equipped with the appropriate PPE; follow the procedures outlined in the FOM for conducting an opening conference; then proceed as quickly as possible with the walk around portion of the inspection. Unusual circumstances shall be handled in accordance with the FOM.
  5. During the walk around, the CSHO shall identify all processes, both major and minor, that have potential to expose employees to health hazards. Such identification may consist of observation, screening samples, review of the chemical inventory list and material safety data sheets, and brief interviews with employees.
  6. All observed safety hazards shall be addressed by the CSHO or will be referred, unless exempted by CPL 02-00-051, *Enforcement Exemptions and Limitations under the Appropriations Act*.
  7. Once the health hazards are identified, the CSHO shall evaluate the employer's industrial hygiene and infection control programs to determine the extent to which the employer has evaluated, addressed, and controlled these hazards. The CSHO shall also evaluate the employer's overall safety and health management system, in accordance with the FOM.

**VI Recording in OIS.**

The OIS identifier code to be used in the Inspection Activity will be 'HLTHCARE6.' All inspections conducted shall be recorded as being 'Comprehensive.'

**VII Outreach.**

Outreach will be performed to both trade groups and employee organizations by the Compliance Assistant Specialist (CAS).

**VIII Evaluation.**

An evaluation of this program will be submitted by the Area Directors to the Regional Office no later than October 15, for each fiscal year the REP is in effect. Elements to be considered in the evaluation are contained in OSHA Instruction CPL 04-00-001.

A. Activity Measures

1. Number of inspections conducted
2. Number, type and classification of violations related to bloodborne pathogen, ionizing radiation, and ethylene oxide hazards.
3. Number of overexposures to noise and air contaminants documented.

B. Outcome Measures

1. Number of employers who implemented bloodborne pathogen programs as a result of outreach component.
2. Number of employees removed from overexposures