



# Copyright & Disclaimer

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# Course Objectives

- Review what OSHA and Cal-OSHA are and discuss their purpose;
- Discuss OSHA compliance items, such as a Hazard Communication Plan;
- Discuss bloodborne pathogens, PPE's and universal precautions; and
- Prepare you for an OSHA visit!

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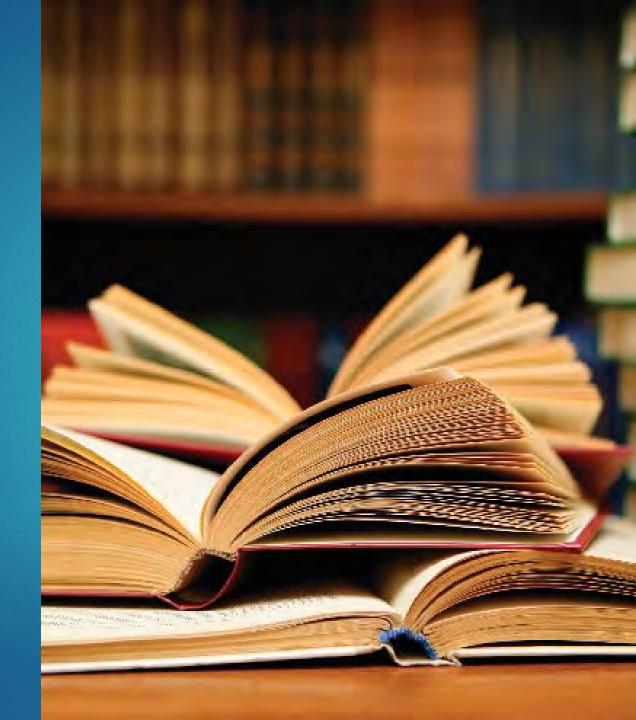
DSS = Department of Social Services	
RCFE = Residential Care Facility for the Elderly	
ARF = Adult Residential Facility	
LPA = Licensing Program Analyst	
SNF = Skilled Nursing Facility	
AD = Alzheimer's Disease	
SB/AB = Senate Bill/Assembly Bill	
Resident = anyone living in long-term care	

# Definitions

#### Sources

Many sources were consulted to prepare this course.

At the end of the course, these sources are listed.





In 2021, 462 employees in California were killed at work. Nationwide, a total of 5,190 fatal work injuries were recorded in 2021.\*

The average OSHA fine\*\* is now \$15,625 per violation and the maximum penalty for willful or repeated violations is \$156,259 per violation.

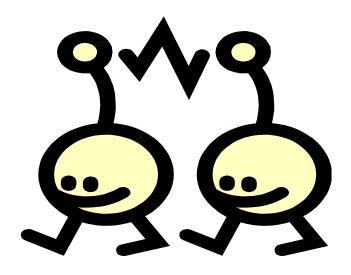
#### Are you prepared???

Source: https://www.bls.gov/regions/west/newsrelease/fatalworkinjuries california.htm

\*\*Source:

https://www.osha.gov/news/newsreleases/trade/01122023#:~:text=17%2C%20 2023., violation%20to%20%24156%2C259%20per%20violation





# YOU WILL NOTICE THAT OSHA REQUIREMENTS AND DSS/DHS REQUIREMENTS ARE <u>VERY</u> SIMILAR....

# Who is OSHA?

# OSHA – Occupational Safety and Health Administration

Their mission is to save lives, prevent injuries, and protect the health of America's workers.

OSHA is a part of the US Dept. of Labor

It was started in 1970 with the passing of the Occupational Safety and Health Act.

# What is OSHA?

# Occupational Safety and Health Act of 1970



"To assure safe and healthful working conditions for working men and women; by authorizing enforcement of the standards developed under the Act; by assisting and encouraging the States in their efforts to assure safe and healthful working conditions; by providing for research, information, education, and training in the field of occupational safety and health."

# OSHA

# Their website is:

OSHA.GOV



#### What is Cal/OSHA?



Cal/OSHA is California's Division of Occupational Safety and Health

You can find information about Cal/OSHA on the Department of Industrial Relation's website.

Website:

https://www.dir.ca.gov/dosh/



### What is Cal-OSHA?

The Cal/OSHA
Enforcement Unit
conducts inspections of
California workplaces
based on:

- worker complaints
- accident reports
- high hazard industries
   (i.e., health care)

#### Compliance requirements:

OSHA Agenda Injury and Illness Prevention Plan

**Exposure Control Plan** 

Bloodborne pathogen training

Hepatitis B Offer/Declination

Disaster Training

Personal Protective Equipment (PPE's)

Infection Control

Hazard Communication Plan

Reporting injuries and illnesses (OSHA 300 Log)

Ergonomics and Safety training

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# Injury and Illness Prevention Plan

aka "IIPP"

A written plan is required for ALL employers.

For 1-9 employees, you are allowed to *verbalize* job hazards to your employees – but you still need an IIPP'.

# Injury and Illness Prevention Plan (cont'd)

#### Your IIPP must include and address:

- Management commitment/assignment of responsibilities;
- Safety communications system with employees;
- System for assuring employee compliance with safe work practices;

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# Injury and Illness Prevention Plan (cont'd)

#### Your IIPP must include and address (cont'd):

- Scheduled inspections/evaluation system;
- Accident investigation;
- Procedures for correcting unsafe/ unhealthy conditions;
- Safety and health training and instruction; and
- Recordkeeping and documentation.



OSHA requires us to train our employees on bloodborne pathogens. This training includes:

- ▶ Bloodborne diseases
- Proper hand washing techniques
- Gloving procedures
- Use of protective barriers
- Universal precautions
- Proper disposal of Sharp items
  - ► Must keep a Sharps Injury Log





They are viruses which are born in human blood and bodily fluids.

Most common are HIV and Hepatitis B.

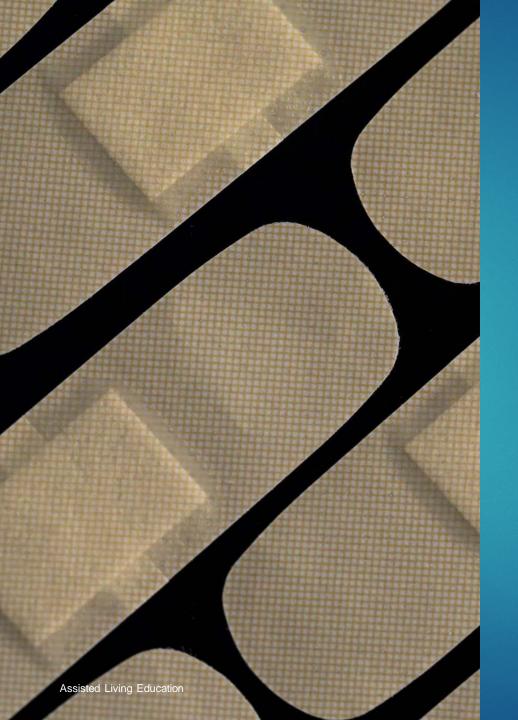


# Bloodborne Pathogens

They are transmitted when contaminated blood of body fluids enter the body of another person.

This can occur through a number of pathways, such as:

Accidental puncture by a sharp object contaminated with the pathogen;



# Bloodborne Pathogens

- Open cuts or skin
   abrasions coming in
   contact with
   contaminated blood or
   body fluids;
- Sexual contact; or
- Indirect transmission like a person touches dried or caked on blood and then touches their eyes, mouth or nose or an open cut.

# Bloodborne Pathogens

They are not transmitted by:

- touching an infected person;
- through coughing or sneezing; or
- by using the same equipment, materials, toilets, water fountains or showers as an infected person.



# Bloodborne Pathogens

Per WebMD\*,

Your chances of catching a disease from a single needle stick are usually very low. About 1 out of 300 health care workers accidentally stuck with a needle from someone with HIV get infected. But for hepatitis B, the odds can be as high as nearly 1 in 3 if the worker hasn't been vaccinated for it.

\*Source: <a href="https://www.webmd.com/hiv-aids/needle-stick-injury-what-do#:~:text=Your%20chances%20of%20catching%20a,t%20been%20vaccinated%20for%20it">https://www.webmd.com/hiv-aids/needle-stick-injury-what-do#:~:text=Your%20chances%20of%20catching%20a,t%20been%20vaccinated%20for%20it</a>.





The 2 bloodborne pathogens we need to worry about in our industry are:

Hepatitis B HIV Assisted Living Education

### Bloodborne Pathogens – Hep B

All employees in the Health Care Industry who perform procedures that involve inherent at-risk potential for bloodborne pathogens must be offered the Hepatitis B vaccine within 10 days of hire.

If the employee declines, they must sign a declination form - keep this in their employee file.



# Bloodborne Pathogens – Hep B

AS AN EMPLOYER, IF THE EMPLOYEE WANTS THE HEP B VACCINATION, YOU MUST ARRANGE IT AND PAY FOR IT.

### Bloodborne Pathogens – Hep B

You will need to prepare an "acceptance" or "declination" form for every employee to sign (sample following).

This must also state that if an employee initially declines to receive it, and they change their mind, you MUST arrange for it and pay for it.

# Bloodborne Pathogens – Hep B

Sample letter – first explain bloodborne pathogens and have them make a choice...

blood or OPIM and wish to be vaccinated with Hepatitis B vaccine in the future, I can receive the vaccination series at no charge.		
After reading the above information about Hepatitis B vaccine, please read and sign the following release indicating your decision regarding the vaccine.		
	I do not wish to receive the vaccine.	
	I have already been given the vaccine on (month, day and year).	
	I wish to receive the vaccine.	
I hereby certify that I have fully and completely read and understand the above information regarding the administration of the Hepatitis B vaccination series.		
Print name		
Signature		

# Bloodborne Pathogens - Hep B

The vaccine protects a person for 5-7 years. It is a 3-vaccine series:

Vaccine 1 – given when an employee requests it.

Vaccine 2 - given 30 days after vaccine 1

Vaccine 3 – given 6 months after vaccine 1.



The series must be completed in its entirety to be effective.

### Bloodborne Pathogens – HIV

Human Immunodeficiency Virus (HIV)

HIV is the 2<sup>nd</sup> most common, serious infectious virus.

This virus leads to the disease known as AIDS.

# Bloodborne Pathogens – HIV (cont'd)

Human Immunodeficiency Virus (HIV)

- HIV attacks the body's immune system, making the body less able to fight off infections.
- In most cases, these infections eventually prove fatal.
- NOTE: There is no vaccination to prevent HIV.

### Bloodborne Pathogens – HIV (cont'd)

#### HIV – How is it transmitted?

- Similar to Hepatitis B, HIV is transmitted through bodily fluids such as blood, semen, vaginal secretions and breast milk.
- However, there is no evidence that HIV is transmitted through saliva, tears or sweat.
- ► HIV is not transmitted by touching, feeding or working around residents who carry the disease.



# Bloodborne Pathogens – HIV (cont'd)

Yikes! My employee may have been exposed. What do I do?

- Thoroughly wash the exposed area of the body with warm water, then scrub with soap and water.
- Send them to the medical clinic to get a medical evaluation and follow-up treatment.
- OCUMENT!!!!!!! Report to OSHA, if required.



#### COVID-19

COVID-19 is considered a workplace hazard and most employers must address COVID-19 prevention under their workplace IIPP.

Cal-OSHA has created this sample COVID-19 Prevention Program (CPP) for Employers. You can find the link to this below to customize it for your facility:

https://www.dir.ca.gov/dosh/dosh\_publications/CPP.doc

Both DSS and OSHA regulations require us, as employers, to provide PPE's to our employees.

PPE's

What does "PPE" stand for?

\*What are some of the PPE's that we have to provide?

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# PPE = Personal protective equipment

These provide a barrier between the user and the infectious material or chemical.

They include: gloves, masks and gowns



#### PPE's

You must train your staff:

- When to use a PPE
- Proper hand washing techniques
- Universal precautions





## Universal Precautions

DSS defines "Universal Precautions" as an approach to infection control that treats all human blood and body fluids as if they are infectious.

This is when we need our PPE's.



Oh, no....my employee got stuck by a needle!!

Now what?

You turn to your OSHA-required written **Exposure Control Plan**.



This must be reviewed with all new employees and annually, thereafter.

Make sure your employees know where your Plan is kept.

#### Plan components:

- 1. A statement saying that you're committed to providing a safe and healthful work environment for your entire staff.
- 2. Exposure determination: This process involves identifying all the job classifications, tasks, or procedures in which your employees may have occupational exposure to blood or a bloodborne pathogen.
- Implementation of various methods for exposure control, like: Universal precautions, PPE's, and housekeeping practices
- 4. Hepatitis B vaccination information
- Post-exposure evaluation and follow-up
- Information and training
- Recordkeeping

Your Plan must be updated annually, per OSHA.

You must document that you have reviewed it with staff, asked for their input and updated it, if needed.





OK - let's go back to when your employee got stuck by the needle. Now what?

- OSHA requires employers make immediate confidential medical evaluation and followup available for workers who have an exposure incident, such as a needlestick.
- Immediately following exposure to blood or body fluids:
  - Wash needlesticks and cuts with soap and water.
  - → Flush splashes to the nose, mouth or skin with water.
  - Irrigate eyes with clean water, saline or sterile irrigants.

Postal code: .....

Exposure incidents must be reported immediately to the employer since they can lead to Hep B, Hep C or HIV.

The employee needs to go to your health clinic for immediate evaluation of the employee. Note: the employee can refuse this but it should be documented.

If the employee consents, blood can be tested for exposure.

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## Exposure Control Plan (cont'd)

- 4. You must offer post-exposure counseling to the employee.
- 5. The health clinic will provide the employer with a limited written opinion and all diagnoses must remain confidential.
- 6. Training must be done with all staff regarding the potential exposure.



## Exposure Control Plan (cont'd)

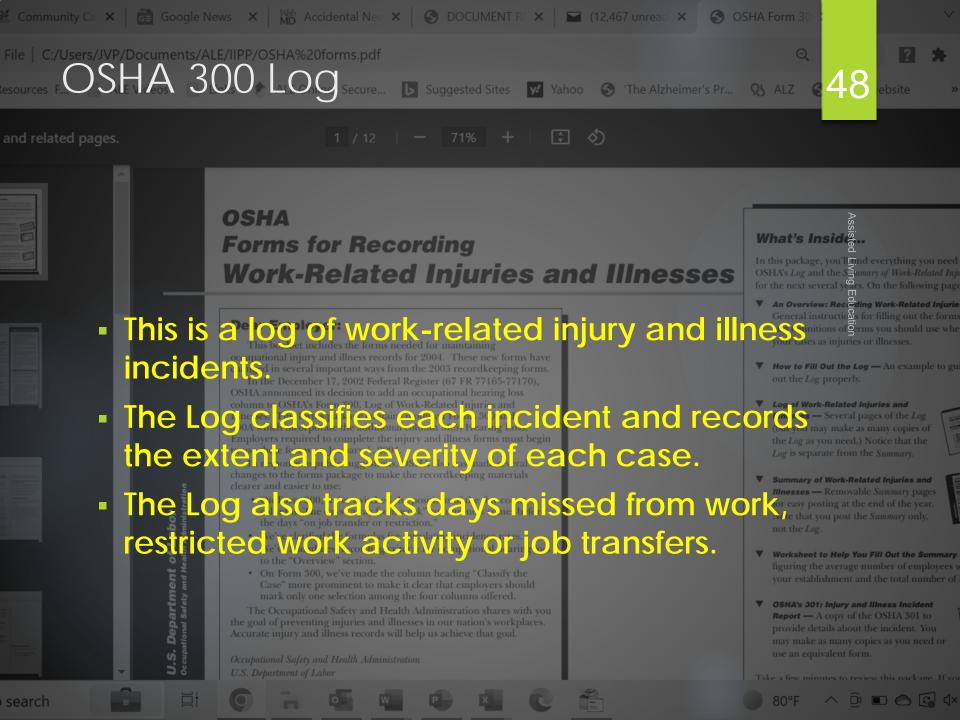
So, my employee went to get their blood drawn and now they are afraid to have it tested....

As an employer, you must ensure that the employee's blood sample is preserved for at least 90 days in case they change their mind about HIV testing.

You must also obtain and provide the employee with a copy of the clinic's written opinion within 15 days of completion of the evaluation.

#### This must include:

- Whether the Hep B vaccination was recommended for the employee;
- Whether or not the employee received the vaccination; and
- 3. That the clinic informed the employee of the results of the evaluation and any medical conditions resulting from exposure to the blood, etc. which require further evaluation or treatment.



OSHA 300 Log OSHA requires businesses with 10+ employees to maintain an OSHA 300 Log every year.

There are random requests for these Logs by OSHA every year.

OSHA 300 Log Here's the link for the form:

http://www.osha.gov/recordkeeping/new-osha300form1-1-04.pdf

#### What is logged on the 300:

## OSHA 300 Log

- → Deaths
- Loss of consciousness
- More than 3 days away from work
- Injuries or illnesses that restrict work activity or require a job transfer; or
- Injuries or illnesses that require medical treatment beyond first aid.

## OSHA 300 Log

This Log is used in conjunction with the OSHA 301 Injury and Illness Incident Report.

The 301 is required when a reportable work-related injury or illness occurs.



## OSHA 300 Log

The 300 lists the injuries and illnesses

The 300A is the Summary
Form – this must be
completed and posted in a
visible location at the end of
the year for your employees
to review.

Post February 1st - April 30th

#### OSHA's Form 300A (Rev. 04/2004) Summary of Work-Related Injuries and Illnesses Number of Cases Total number of Total number of Total number of Total number of cases cases with days deaths with job transfer or other recordable away from work restriction cases 0) (4) Number of Days Total number of days Total number of days of job away from week transfer or restriction injury and liiness Types

## OSHA 300 Log

The 300 Log and Summary must be kept for at least 5 years following the year to which they pertain.

You do not have to send them to OSHA.



## More OSHA Regulations

- You must notify OSHA within 8 hours of a workplace incident in which there is a death or when three or more workers go to a hospital.
- OSHA requires you to TB test your employees annually.



## More OSHA Regulations

#### Safety and Ergonomics training:

- This means that we teach our employees how to lift properly, how to transfer properly.....
- The goal is to improve an employee's work performance and reducing the chance of accident or injury!



# Safety and Ergonomics

#### Teach your employees:

- How to lift using their leg muscles – NOT their back muscles! Bend at the knees and push up – not from waist.
- Not to lift more than they can carry.
- Never pick up a resident up off the floor.
- Grab another caregiver to help.
- How to transfer a resident properly.

# Safety and Ergonomics

Teach your employees (cont'd).....

- To report all unsafe areas, items, etc. to you immediately.
- Clean up any water or spills on the floor.
- Don't use towels or tablecloths on spills they are slipping hazards.
- Wash their hands constantly!

## Cleaning and Disinfecting



#### Recommended by DSS:

A basic bleach solution made fresh daily by mixing 1/4 cup household liquid chlorine bleach in one gallon of tap water, or one tablespoon bleach in one quart of water.

## OSHA is at my door!



Because OSHA fines start at around \$15,000 per violation\*, you should be prepared for their visit, even though they may never visit your facility.

The following is a checklist should OSHA arrive for an inspection:

- Do not panic. Remain rational.
- Make sure he/she is a real compliance officer by verifying credentials.

<sup>\*</sup>Source:

#### Checklist (cont'd):

- Ask how you were picked and the scope of the inspection.
- Answer questions forthrightly, but do not volunteer too much information.
- Take notes for yourself.
- Have your written policies and documents ready and available.
- Be patient. If you rush the compliance officer, he/she might look harder.

### Checklist (cont'd):

- Accompany the compliance officer during the entire walk-thru.
- Take a photo when the compliance officer does.
- Correct the easy infractions immediately.
- Take advantage of the compliance officer's experience. Ask "How can that be fixed?"
- Do not take anything personally.
- Remain professional.

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		www.dir.ca.gov/DOSH		CALIFORNIA
	Do	OCUMENT REQUEST		
E	MPLOYER:	DATE:	Postmark by:	
E	MPLOYER CONTACT:	Cal/OSHA Inspector:		
the	uired for review. Please provide the Cal/OSHA copies are not provided by that date, it will be attions and monetary penalties could result. Federal E Licenses & Permits: Business License State ER	interpreted as an admission that the	documents do no	
	Facility Layout (floor plan, evacuation routes, e	And the second of the second of the second		Rec'd
	OSHA Log 300 (from to			Rec'd
	OSHA 5020 (Employer's First Report of Injury)			Rec'd
	DWC Form 1 (Worker's Compensation Claim)			Rec'd
	Worker's Compensation Insurance Carrier			Rec'd
	Injury and Illness Prevention Program (written	safety program) 8 CCR 3203		Rec'd
	Safety Inspection Records			Rec'd
	Employee Training Records			Rec'd
	Safety Committee Meeting Minutes			Rec'd
	Heat Illness Prevention Program 8 CCR 3395			Rec'd
	First Aid Kit approval 8 CCR 3400			Rec'd
	Emergency Action Plan 8 CCR 3220			Rec'd
	Fire Prevention Plan 8 CCR 3221			Rec'd
	Hazard Communication Program 8 CCR 5194			Rec'd
	Material Safety Data Sheets, for			Rec'd
	Respiratory Protection Program 8 CCR 5144			Rec'd
	Hearing Conservation Program (Noise) 8 CCR			Rec'd
	Exposure Control Plan / Bloodborne Pathogens			Rec'd
	Workplace Exposure Records/Monitoring Resu	ts		Rec'd

You may receive a report from the officer called a "Document Request".

- Notify the OSHA office after you have made the corrections or if you are having problems making them.
- A good faith effort to correct citations in a timely manner will make a favorable impression on the inspector and may help to decrease a fine.
- Do not let deadlines pass for corrections, contests of violations, etc.
- Do not be reluctant to call the local office for assistance or interpretation.

Be prepared to answer the following questions that may be asked during an OSHA inspection:

- 1. Is this facility part of a larger firm?
- 2. Where is the main office located?
- 3. Do the employees belong to a union?
- 4. How many people are employed at this location?
- 5. How large is the facility in approximate square feet?
- 6. What is the Federal Tax I.D. number?

Be prepared to answer the following questions that may be asked during an OSHA inspection (cont'd):

- 7. What type of fire protection systems do you have?
- 8. What kind of safety program is in place?
- 9. Describe your safety record.
- 10.If you have a safety committee, how often does it meet?
- 11. Are accidents investigated? If so, by whom?
- 12. What type of first aid facility do you have?
- 13. Explain the safety training program provided to employees.



#### Sources:

California Department of Social Services – RCFE and ARF Regulations and Policies and Procedures OSHA.gov – Laws, Regulations and Forms

www.bls.gov/regions/west/newsrele ase/fatalworkinjuries\_california.htm

www.osha.gov/news/newsreleases/trade/01122023#:~:text=17%2C%202023.,violation%20to%20%24156%2C259%20per%20violation.

WebMD

Cal-OSHA: <a href="www.dir.ca.gov/dosh/">www.dir.ca.gov/dosh/</a>

www.dir.ca.gov/dosh/dosh\_publications/CPP.doc

### Conclusion



Assisted Living Education thanks you for attending our course.

We look forward to seeing you again at another of our courses!