## Cal/OSHA Standards on Bloodborne Pathogens and Aerosol Transmissible Diseases

	Bloodborne Pathogens (BBP)  CCR Title 8 §5193	Aerosol Transmissible Diseases (ATD)  CCR Title 8 §5199
Coverage of Cal/OSHA Standard	All workplaces with potential <i>occupational exposure</i> (specific, identifiable activities)	Specified healthcare facilities, services, and operations; distinguishes between full standard employers and referring employers  Measures required to protect employees within exposure range (proximity to infected individuals)
Exposure Control Plans	Employer must develop a written Exposure Control Plan detailing procedures for controlling employee exposures to BBP hazards; must be specific to the facility Plans and procedures must be reviewed at least annually and/or when deficiencies are identified and corrected Non-management employees must have opportunity for input	Employer much develop a written Exposure Control Plan (full standard employers) or Infection Control Procedures (referring employers) detailing procedures for controlling employee exposures to ATD hazards; must be specific to the facility  Plans and procedures must be reviewed at least annually and/or when deficiencies are identified and corrected  Non-management employees must have opportunity for input
Control Measures	<ul> <li>Employer must:         <ul> <li>Provide proper disposal containers near locations where needle or other sharps are used, replace them when full</li> <li>Use needless systems or Engineered Sharps Injury Protection (ESIP) whenever possible</li> </ul> </li> </ul>	<ul> <li>Employer must take appropriate measures to:         <ul> <li>Screen patients and prevent sick patients from spreading disease</li> <li>Reduce ATDs in air and on surfaces/objects through cleaning and disinfecting procedures</li> <li>Encourage work practices to limit spread of ATDs</li> </ul> </li> </ul>
Personal Protective Equipment	Employer must provide gloves, eye/face protection, gowns or coveralls to any employee with potential occupational exposure	Employer must provide respirators, gloves, eye/face protection, gowns or coveralls to any employee with potential occupational exposure  Employers must provide medical screening, training, and fit-testing if respirators are used



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Preventive Medical Services	Employer must offer vaccination for Hepatitis B	Employer must offer vaccinations for annual flu, mumps, measles, rubella, varicella (chicken pox), and Tdap (tetanus, diphtheria and acellular pertussis) Employers must provide tuberculosis surveillance
Post-Exposure Procedures	<ul> <li>Employer must:         <ul> <li>Report cases of certain BBPs to local health department</li> <li>Refer employees to medical provider for post-exposure treatment and follow-up</li></ul></li></ul>	<ul> <li>Employers must:         <ul> <li>Report cases of certain ATDs to local health department</li> <li>Record and investigate exposure incidents</li> <li>Notify all employees with significant exposure; refer exposed employees to medical provider for prophylaxis and treatment</li> <li>Precautionary removal: Temporarily reassign or remove employees who have been exposed to a reportable ATD until infectious period ends</li> </ul> </li> </ul>
Employee Training	Initial and annual training for employees with potential occupational exposures; additional training when new control measures, tasks or procedures are introduced  Must provide opportunity for interactive questions	Initial and annual training for employees with potential occupational exposures; additional training when new control measures, tasks or procedures are introduced  Must provide opportunity for interactive questions
Recordkeeping	and answers  Medical records (30 years after employment)  Training records (3 years)  Sharps injury log (5 years)	and answers  Medical records (30 years after employment)  Training records (3 years)
More Information	Cal/OSHA BBP Standard: <a href="https://www.dir.ca.gov/title8/5193.html">https://www.dir.ca.gov/title8/5193.html</a>	Cal/OSHA ATD Standard: <a href="http://www.dir.ca.gov/title8/5199.HTML">http://www.dir.ca.gov/title8/5199.HTML</a>

