



CAL/OSHA MANUAL FOR DENTAL OFFICES

Prepared in consultation with Cal/OSHA Experts and Dental Professionals.

Note: This manual provides extensive coverage of various safety regulations for dental facilities mandated by Cal/OSHA. The information has been mainly collected from California Division of Occupational Safety and Health (Cal/OSHA) and Occupational Safety and Health Administration (OSHA). Additional information has been collected from National Institute of Safety and Health (NIOSH) and Center for Disease Control (CDC). It is our intention to make Cal/OSHA compliance easy for all dental facilities. The manual has comprehensive information for training purposes only. A training outline and an OSHA test can be found in the welcome CD or folder to assist in training your employees. Cal/OSHA mandates employers to complete safety plans under various standards. The documentation kit accompanying this manual has all the plans. Please complete them for compliance.

© Copyright Gamma Compliance Solutions LLC. All rights reserved.

Table of Contents

Chapter 1: Introduction to OSHA and CAL/OSHA	1
Chapter 2: Recordkeeping Requirements under T8 CCR §14300.....	41
Chapter 3: Injury and Illness Prevention Program (IIPP) [T8 CCR §3203].....	59
Chapter 4: Personal Protective Equipment [T8 CCR §3380]	63
Chapter 5: Bloodborne Pathogen Standard [T8 CCR §5193]	67
Chapter 6: General Infection Control in Dentistry.....	127
Chapter 7: Aerosol Transmissible Diseases [8CCR §5199]	141
Chapter 8: Chemical Hazard Communication Standard [T8 CCR §5194].....	155
Chapter 9: Exposure to Tuberculosis	203
Chapter 10: Ionizing Radiation [Title 17 California Code of Regulations].....	217
Chapter 11: Workplace Violence [T8 CCR §3203].....	225
Chapter 12: Electrical Safety Standard [T8 CCR Sections §2299 through 2599]	239
Chapter 13: Fire Safety Standard [8CCR §3221]	249
Chapter 14: Exit Routes / Means of Egress [T8 CCR §3215].....	259
Chapter 15: Emergency Action Plan [T8 CCR §3220].....	267
Chapter 16: Repetitive Motion Injuries and Workplace Ergonomics [T8 CCR §5110]	277
Chapter 17: Other Miscellaneous CAL/OSHA General Safety Standards	297
Conclusion	305
Appendix A: Compliance Checklist	307
Appendix B: NAICS Codes for Offices of Dentists	309
Appendix: C: Sample Inspection Statistics and Citations	313