The Occupational Health Professional's Services and Qualifications: Questions and Answers



U.S. Department of Labor Occupational Safety and Health Administration

OSHA 3160 1999 (Revised)



This informational booklet is intended to provide a generic, non-exhaustive overview of a particular standards-related topic. This publication does not itself alter or determine compliance responsibilities, which are set forth in OSHA standards themselves and the Occupational Safety and Health Act. Moreover, because interpretations and enforcement policy may change over time, for additional guidance on OSHA compliance requirements, the reader should consult current and administrative interpretations and decisions by the Occupational Safety and Health Review Commission and the Courts.

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U.S. Department of Labor Occupational Safety and Health Administration

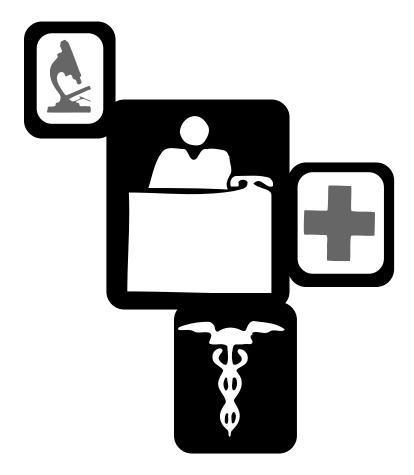
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The Occupational Health Professional's Services and Qualifications: Questions and Answers

Controlling occupational injuries and illnesses and related expenditures is a top priority in most companies. Selecting a qualified health care professional to participate in the workplace safety and health activities can be a vital step in this process. The following questions and answers are to provide guidance and serve as a resource for those considering such a selection.



What Issues Should be Considered in Selecting a Health Care Professional?



A variety of health care professionals are available to employers. Selecting an appropriate provider for the worksite depends on a number of factors, including:

- The Occupational Safety and Health Administration's (OSHA) screening and surveillance requirements for specific substances or hazards associated with the worksite;
- The number, diversity, size, and seriousness of the hazards involved at the worksite(s); and
- The level of resources committed to an occupational health care service as part of a comprehensive safety and health program; and
- Distance to the closest trauma center or health care facility.

At a minimum, workplace safety and health involves management support, employee involvement, worksite analysis, hazard prevention and control, occupational health care management (including screening and surveillance for disease and injury), and training and education.

Qualified occupational health care professionals can assist the employer in achieving a safe and healthful work environment. Along with other safety and health professionals, health care professionals work collaboratively with labor and management to:

- Identify potential hazards and to find ways to prevent, eliminate, minimize, or reduce hazards;
- Develop and manage training programs to promote workplace health and safety; and
- Enhance the accuracy of OSHA recordkeeping.

What *Unique* Contributions Can an Occupational Health Care Professional Make to Workplace Safety and Health?



Health care professionals are uniquely qualified to assess and treat illnesses and injuries. Health care professionals must have the appropriate licensure, registration, or certification. Additionally, they should have occupational health experience and expertise in management and be available on a full- or part-time basis, depending on the nature and size of worksite(s).

They may be a permanent employee or hired on a contractual basis.

In addition to working collaboratively with other safety and health professionals, a qualified health care professional may be selected to:

- Provide screening related to specific chemicals or exposures, including preplacement (post-offer) physical examinations, job placement assessments, periodic examinations, and maintenance of confidential employee health records, including individual screening results.
- Manage and/or treat work-related illnesses and injuries, with emphasis on early recognition and intervention; make recommendations about work restrictions or removal; and follow up and monitor workers as they return to work.
- Develop and implement health promotion programs.
- Provide guidance for case management of employees who have prolonged or complex illnesses and injuries.

For small employers, or those with limited resources, one of several models for delivering occupational health care at the workplace can be considered. This might involve sharing the services of health care professionals within a business or industrial park, or contracting with a larger firm whose occupational health service includes an occupational health care professional as part of its total safety and health program. (See **References**: B. Burgel *Innovation at the Worksite*.)



Health care providers such as licensed practical nurses (LPNs) and emergency medical technicians/paramedics (EMTs) can augment the services of the physicians or registered nurse. Physician assistants (PAs) also contribute valuable services.

Whatever health care professional is chosen, the employer should ensure that the provider has expertise or experience in occupational health and safety as well as an understanding of occupational illnesses and injuries.

Who Are Qualified Occupational Health Care Professionals?



Health care professionals qualified to design, manage, supervise, and deliver health care in occupational settings include a variety of practitioners. It is imperative, however, that the legal "scope of practice" unique to each state be considered prior to hiring or contracting for services.

The "scope of practice" refers to the credentials, responsibilities, and legally authorized practice of health care professionals.

Physicians, physician assistants, and registered nurses, including nurse practitioners, receive standardized educations with core curricula (individualized to their profession) necessary to pass national or state boards and to be licensed in a particular state. Physicians and registered nurses are then eligible to become certified in a specialty practice, such as occupational medicine (physicians and physician assistants) or occupational health nursing (registered nurses and nurse practitioners), through a combination of additional specific education and experience. The additional educational training in occupational health typically includes course work in epidemiology, toxicology, industrial hygiene, recognition and management of occupational illnesses and injuries, research, and general management of a comprehensive occupational health program.

Physicians

Medical Doctors (MDs) have completed study at the college level and training at an accredited school. Licensed MDs have passed the National Medical Board Exam or equivalent examinations and have a license to practice within a given state(s).

Doctors of Osteopathy (DOs) graduate from college and an osteopathic school approved by the American Osteopathic Association. They must pass a state board examination to qualify for a license to practice within a given state(s).

Occupational Medicine Physicians are medical doctors or

doctors of osteopathy who have completed additional occupational medicine training or acquired on-site experience. Completion of additional residency training and further practice in occupational medicine enables physicians to pursue certification in occupational medicine after meeting rigorous qualifying standards and successfully completing an examination in occupational medicine given by the American Board of Preventive Medicine (ABPM).

Registered Nurses

Registered Nurses (RNs) receive training and education at the college level and graduate from a state-approved school of nursing. They pass a state board examination and are granted a license to practice within a given state(s).

Nurse Practitioners (NPs) are registered nurses who are licensed in their state and have completed formal advanced education, usually at the master's level. NPs practice under their state *Nurse Practice Act*. Some NPs are certified in occupational health as a specialty area. NPs independently perform many health evaluation and care activities—including physical exams, common diagnostic and laboratory tests—and diagnose and treat employees who are ill or injured. They also can prescribe medications in most states. Additionally, NPs work collaboratively with physicians.

Occupational Health Nurses (OHNs) are registered nurses and nurse practitioners with experience and additional education in occupational health. Certified occupational health nurses (COHN or COHN-S) obtain certification from the American Board for Occupational Health Nurses after meeting rigorous qualifying educational and experience standards and successfully passing an occupational health nursing examination.

Physician Assistants

Physician Assistants (PAs) provide services with the supervision of a doctor of medicine or osteopathy. PAs may perform physical examinations, diagnose and treat illnesses, order and interpret tests, prescribe medications in most states, and plan and implement therapeutic interventions. PAs must graduate from an accredited physician assistant's program, pass a national certification exam, and be licensed by the state. Some PAs specialize in occupational medicine.

Other Health Care Providers

Other health care providers include licensed practical or vocational nurses and emergency medical technicians. Traditionally, these individuals are **not** licensed to practice independently. They have specific training and are usually certified or licensed by the educational institution where they received the training. Sometimes the state licenses or certifies these providers and usually the state's scope of practice outlines the specific work restrictions for these individuals. For example, usually these providers are required to work under the supervision of, or implement orders given by, licensed health care professionals such as MDs, DOs, RNs, PAs, and NPs, except when delivering first aid.

Licensed Practical/Vocational Nurses (LPN/LVNs) graduate from a program of practical nursing and must pass the state board examination. They are licensed by the state to perform certain specific health care activities, under the direct supervision of a physician or registered nurse.

Emergency Medical Technicians/Paramedics (EMTs) are prehospital providers trained to provide specific and limited emergency care. Some EMTs receive advanced training to become paramedics, which allows them to perform more advanced emergency procedures. EMTs are authorized to perform their duties by standing orders or protocols from physicians. They respond primarily to injuries and acute illnesses on a temporary basis and are **not** independently licensed to provide other medical care.



Each state has a unique legal description of the scope of practice for health care professionals. When it is necessary to verify a health care professional's scope of practice for the occupational setting, the individual state's licensing or certification board should be contacted, as follows:

Medical Doctor

State boards of medical examiners and professional licensure can provide information about an occupational physician's educational training and type of practice. The American Board of Medical Specialties (ABMS) publishes an annual list of certified occupational medicine specialists. The employer may refer to the ABMS listings in the reference department of most public libraries or call the Office of ABMS at (800) 776-2378.

Doctor of Osteopathy

Doctors of osteopathy are licensed by a board in each state. Listings may include Board of Medical Examiners, Licensing Examiners, Board of Osteopathic Examiners, Board of Medical Practice, or Medical Licensing Board of (name of particular state). The American Board of Medical Specialties (ABMS) publishes an annual list of certified occupational medicine specialists (see MD listing above).

Registered Nurse and Nurse Practitioner

The National Council of State Boards of Nursing [(312) 787-6555] has information on the regulation of nursing in each state. Generally, the American Nurses Association (ANA) [(202) 651-7000] certifies NPs. The American Board for Occupational Health Nurses (ABOHN) [(630) 789-5799] certifies RNs in the specialty of occupational health.

Physician Assistant

All states except Mississippi license physician assistants. PAs are licensed by the state medical board or by a separate licensing board. PAs are certified by the National Commission on Certification of Physician Assistants (NCCPA) [(770) 734-4500].

Emergency Medical Technician

The scope of practice for emergency medical technicians (EMTs) also varies from state to state. There are several practice levels of EMTs each determined by the number of hours of training and the range of procedures authorized. Each state has a director of EMTs listed in the telephone directory under State Government. The appropriate office may be contacted under the telephone directory subheading listed as either the Department of Health, Department of Public Health, or Department of Emergency Medical Services.

Licensed Vocational/Practical Nurse

The state board of nursing in each state is listed in the telephone directory and defines the scope of practice issues for licensed vocational or practical nurses LVNs/LPNs.

What Qualifications Should an Employer Look for in an Occupational Health Care **Professional?**



An occupational health care professional evaluates the interactions between employees' work and health in the workplace. To do this effectively, the occupational health care professional should possess the following skills and competencies:

General knowledge of the work environment, including worksite operations; familiarity with the

toxic properties of materials used by employees as well as the potential hazards and stressors of work processes and jobs or tasks.

- Ability to determine an employee's physical and emotional fitness for work.
- Ability to recognize, evaluate, treat, and/or refer occupational illnesses and injuries.
- Knowledge of workers' compensation laws; local, state, and federal regulatory requirements; and systems for maintaining health records.
- Ability to organize and manage the delivery of health care services.
- Knowledge of legal and ethical issues related to occupational health care practice.

In addition to administering the health care program and supervising health care personnel, the occupational health care professional should communicate with workers and managers at all levels. Most importantly, the health care professional must maintain confidenti*ality* between the health care professional and the employee as required by OSHA, professional ethics codes, and individual state privacy acts. Management should only be provided the necessary information to make an informed and competent decision on occupational health and safety issues.

Is There a Good Way to Evaluate the Qualifications of an Occupational Health Care Professional?



During the interview process, the following kinds of questions and issues are appropriate to evaluate prospective occupational health care professionals:

- What type of education/training does the candidate have?
 - Note graduation date and all degrees and type of specialty certification;
 - Titles of continuing education courses taken in the last 2 years;
 - Where and when licensed, registered, or certified (ask for documentation); and
 - Years of experience in occupational health.
- In what type of industries has the candidate had experience?
- What kind of management experience(s) has the candidate had? For how long?
- What does the candidate know about OSHA recordkeeping requirements?
- Has the candidate ever prepared for and/or participated in an OSHA inspection?
- Does the candidate know about workers' compensation laws in your state?
- Is the candidate familiar with the Americans with Disabilities Act?
- What kind of information does the candidate want to know about your business?
- How can the candidate develop or improve your safety and health program?

You should expect the candidate to ask you about the following:

- Facilities (type, location)
- Number of employees
- Work processes
- Known or potential hazards
- Application of standards and/or regulations
- Current method of providing occupational health care services
- Other health care providers involved in providing services
- Existence and specifics of a safety and health program
- Medical surveillance programs
- Collective bargaining contracts
- Previous OSHA citations
- References from current/previous employers or educational institutions should be requested.

What Is the Difference Between Occupational Health Care Professionals and Other Occupational Safety and Health Professionals?



All occupational health and safety professionals are educated to have a proactive, preventive orientation, with the health and well-being of the employee as their primary focus. As mandated by each individual state, however, only health care professionals, within the scope of their practice, can assess and treat illness and injury beyond first aid.

Additionally, health care professionals, based upon their education and training, can provide high-quality preventive health care information and programs.

The following descriptions highlight the overall skills and areas of competency of other occupational safety and health professionals who might be part of an effective safety and health program at your work site.

Industrial Hygienists

Industrial hygiene focuses on the identification and control of occupational health hazards arising as a result of or during work. The industrial hygienist focuses on the recognition, evaluation, and control of chemical, biological, or physical factors or stressors arising from the workplace, that may cause sickness, impaired health and well-being, or significant discomfort and inefficiency among workers or in the community. Professional industrial hygienists possess either a baccalaureate or master's degree in engineering, chemistry, biology, physics, or industrial hygiene.

The industrial hygienist monitors and uses analytical methods to detect the extent of occupational chemical, biological, or physical exposure and implements engineering controls and work practices to correct, reduce, or eliminate workplace hazards. Industrial hygienists can give expert opinion as to the magnitude of chemical, biological, or physical exposure, and the degree of associated risk. Certified industrial hygienists have passed a rigorous qualifying examination.

Industrial Engineers

Industrial engineering is the design, installation, and improvement of integrated systems of people, material, information, equipment, and energy. Industrial engineering draws upon specialized knowledge and skills in the mathematical, physical, and social sciences, together with principles and methods of engineering analysis and design to specify, predict, and evaluate the results obtained from such systems.

The Institute of Industrial Engineers has a special division devoted to ergonomics, and many industrial engineers elect to receive advanced training in this increasingly complex and growing specialty.

Safety Professionals

Safety professionals focus on developing procedures, standards, or systems to achieve the control or reduction of hazards and exposures that would be detrimental to people, property, and/or the environment. Certified safety professionals (CSPs) graduate from accredited college or university programs with a baccalaureate degree in safety and must have at least 4 years of professional safety experience prior to taking the Safety Fundamentals exam.

What OSHA Standards for General Industry Require Screening and Surveillance or Occupational Health Services?



The following OSHA General Industry Standards regulating toxic and hazardous substances have specific medical surveillance requirements in *Title 29 Code of Federal Regulations, Part 1910.*

Copies of OSHA regulations are available at cost from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402.

Please be advised that this list is subject to revision and expansion. It is the employer's responsibility to know the general and specific OSHA standards that apply to the industry and workplace.

General Industry Standards

2-Acetylaminofluorene	1910.1014
Acrylonitrile	1910.1045
alpha-Naphthylamine	1910.1004
4-Aminodiphenyl	1910.1011
	1910.1011
Arsenic, Inorganic	
Asbestos	1910.1001
Benzene	1910.1028
Benzidine	1910.1010
beta-Naphthylamine	1910.1009
beta-Propiolactone	1910.1013
bis-Chloromethyl Ether	1910.1008
Bloodborne Pathogens	1910.1030
1,3 Butadiene	1910.1051
Cadmium	1910.1027
Coke Ovens	1910.1029
Cotton Dust	1910.1043
1,2-dibromo-3-chloropropane	1910.1044
3,3' Dichlorobenzidiene	1910.1007
(and its salts)	
4-Dimethylaminoazobenzene	1910.1015
Ethylene Öxide	1910.1047
Ethyleneimine	1910.1012
Formaldehyde	1910.1048
Hazard Communication	1910.1200

What OSHA Standards for General Industry Require Screening and Surveillance or Occupational Health Services?

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Hazardous Waste and Emergency Response	1910.120
Lead	1910.1025
Methylene Chloride	1910.1052
Methyl Chloromethyl Ether	1910.1006
Methylenedianiline	1910.1050
4-Nitrobiphenyl	1910.1003
N-Nitrosodimethylamine	1910.1016
Occupational Exposure	1910.1456
to Hazardous Chemicals	
in Laboratories	
Respirators	1910.134
Vinyl Chloride	1910.1017

Some OSHA Standards that Require Occupational Health Services

Access to Employee Exposure	1910.1020
and Medical Records	
Confined Space	1910.146
Fire Protection	1910.156
Labor Camps	1910.142
Medical Services/First Aid	1910.151
Noise	1910.95
Pulpwood Logging Telecommunications	1910.266
Telecommunications	1910.268
Textiles	1910.262
Welding	1910.152

The following resources may be useful for additional information on occupational health care professionals in your area. The associations are typically the professional organizations for members of the profession. They work to increase awareness of the profession, as well as offer educational, service, and placement benefits for the members. Most have local, state, and/or regional chapters. Boards are generally the certification bodies for occupational health professionals and determine eligibility requirements. They also administer the certification exam and maintain directories of all certified professionals in a particular specialty. All telephone and fax numbers are accurate as of the date of printing; however, changes can be verified by local telephone directory assistance.

Medical Doctors

American College of Occupational and Environmental Medicine

55 West Seegers Road Arlington Heights, IL 60005 Phone (708) 228-6850 Fax (708) 228-1856 www.acoem.org

American Board of Preventive Medicine, Inc.

9950 West Lawrence Avenue, Suite 106 Schiller Park, IL 60176 Phone (847) 671-1750 Fax (847) 671-1751 www.abpremed.org

Osteopathic Doctors

American Osteopathic Association

142 E. Ontario Street Chicago, IL 60611 Phone (312) 202-8000 Fax (312) 280-5893 www.aoa-net.org/affiliatedorg/state.htm

Occupational Health Nurses

American Association of Occupational Health Nurses

2920 Brandywine Road Suite 100 Atlanta, GA 30341 Phone (770) 455-7757 Fax (770) 455-7271 www.aaohn.org

American Board for Occupational Health Nurses, Inc.

201 East Ogden Road Suite 114 Hinsdale, IL 60521-3652 Phone (630) 789-5799 Fax (630) 789-8901 www.abohn.org

Nurse Practitioners

American Academy of Nurse Practitioners

P.O. Box 12846 Austin, TX 78711 Phone (512) 442-4262 Fax (512) 442-6469 www.aanp.org

Registered Nurses

American Nurses Association

600 Maryland Avenue, S.W., Suite 100 Washington, DC 20024 Phone (202) 651-7000 Fax (202) 651-7001 www.ana.org

Physician Assistants

American Academy of Physician Assistants

950 N. Washington Street Alexandria, VA 22314-1552 Phone (703) 836-2272 Fax (703) 684-1924 www.aapa.org

American Academy of Physician Assistants in Occupational Medicine

950 N. Washington Street Alexandria, VA 22314' Phone (800) 596-4398 Fax (703) 684-1924 www.aapaom.org

Emergency Medical Technicians

National Registry of Emergency Medical Technicians P.O. Box 29233 Columbus, OH 43229 Phone (614) 888-4484

Fax (614) 888-8920 www.nremt.org

National Association of Emergency Medical Technicians

408 Monroe Street Clinton, MS 39056-4210 Phone (800) 34NAEMT Phone (601) 924-7744 Fax (601) 924-7325 www.naemt.org

Industrial Hygienists

American Board of Industrial Hygiene

4600 W. Saginaw Street Suite 101 Lansing, MI 48917 Phone (517) 321-2638 www.aiha.org

Safety Professionals

Board of Certified Safety Professionals of America

208 Burwash Avenue Savory, Il 61874-9510 Phone (217) 359-9263 Fax (217) 359-0055

References

American Association of Occupational Health Nurses, Inc. (AAOHN). *Occupational Health Nursing: The Answer to Health Care Cost Containment*. Atlanta, GA: AAOHN. 1991.

American Academy of Nurse Practitioners (AANP). Scope of Practice for Nurse Practitioners. Austin, TX: AANP. 1993 (Revised).

American Academy of Physician Assistants (AAPA). *Physician Assistants: State Laws & Regulations*. 7th ed., Alexandria, VA:AAPA, 1998.

______. "Various government and professional practice issue briefs." Alexandria, VA:AAPA, 1999. Online at http://www.aapa.org/.

American College of Occupational and Environmental Medicine. "Scope of Occupational and Environmental Health Programs and Practices," *Journal of Occupational Medicine* 34(4): 436-440, April 1992.

American College of Occupational and Environmental Medicine. "Code of Ethical Conduct," *Journal of Occupational Medicine* 36(1): 27-30, January, 1994.

Burgel, B. *Innovation at the Worksite*. American Nurses Publishing, 600 Maryland Avenue, S.W., Washington, DC 20024, 1993.

U.S. Department of Labor. Occupational Safety and Health Administration. *OSHA Handbook for Small Businesses (OSHA* 2209). Washington, DC: U.S. Government Printing Office, 1996 (Revised). Order Number 029-016-00176-0. \$7.00

______. "Safety and Health Program Management Guidelines; Issuance of Voluntary Guidelines Notice." *Federal Register* 54(16):3904-3916, January 26, 1989. Single, free copies of the following and other publications can be obtained from OSHA field offices or the OSHA Publications Office, 200 Constitution Avenue, NW, Room N3101, Washington, DC 20210, (202) 693-1888, (202) 693-2498 (Fax).

All About OSHA - OSHA 2056 Access to Medical and Exposure Records - OSHA 3110 Asbestos Standards for General Industry - OSHA 3095 Chemical Hazard Communication - OSHA 3084 **Consultation Services for the Employer** - OSHA 3047 Employee Workplace Rights - OSHA 3021 Hearing Conservation - OSHA 3074 How to Prevent Needlestick Injuries: Answers to Some Important Questions - OSHA 3161 How to Prepare for Workplace Emergencies - OSHA 3088 **Occupational Exposure to Bloodborne Pathogens - OSHA 3127 Occupational Exposure to Cadmium in the Construction** Industry - OSHA 3139 **Process Safety Management Guidelines** for Compliance - OSHA 3133 **Respiratory Protection - OSHA 3079** Working with Lead in the Construction Industry - OSHA 3142

The following publications are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, (202) 512-1800. Include GPO Order No. and make checks payable to Superintendent of Documents.

OSHA Handbook for Small Businesses OSHA 2209 - Order Number 029-016-00176-0. \$7.00.

Principal Emergency Response and Preparedness Requirements in OSHA Standards and Guidance for Safety and Health Programs OSHA 3122 - Order No. 029-016-00154-9; Cost \$3.75.

Framework for a Comprehensive Health and Safety Program in the Hospital Environment - Order No.029-016-00149-2; Cost \$3.50.

Code of Federal Regulations (CFR) Title 29 - General Industry 1901.1 to 1910.999 - Order No. 869-034-00104-1; Cost \$44.00. 1910.1000 to End - Order No. 869-034-00105-0; Cost \$27.00.

States administering their own occupational safety and health programs through plans approved under section 18(b) of the Occupational Safety and Health Act of 1970 must adopt standards and enforce requirements that are at least as effective as Federal requirements. There are currently 25 state plans: 23 cover private and public (State and local government) sectors and 2 cover the public sector only (Connecticut and New York).

COMMISSIONER

Alaska Department of Labor 1111 West 8th Street P.O. Box 21149 Room 306 Juneau, AK 99802-1149 (907) 465-2700

DIRECTOR

Industrial Commissioner of Arizona 800 W. Washington Phoenix, AZ 85007 (602) 542-5795

DIRECTOR

California Department of Industrial Relations 455 Golden Gate Avenue 10th Floor San Francisco, CA 94102 (415) 703-5050

COMMISSIONER

Connecticut Department of Labor 200 Folly Brooke Boulevard Wethersfield, CT 06109 (860) 566-2211

DIRECTOR

Connecticut Department of Labor 38 Wolcott Hill Road Wethersfield, CT 06109 (860) 566-4550

DIRECTOR

Hawaii Department of Labor and Industrial Relations 830 Punchbowl Street Honolulu, HI 96813 (808) 586-8844

COMMISSIONER

Indiana Department of Labor State Office Building 402 West Washington Street Room W195 Indianapolis, IN 46204 (317) 232-2378

COMMISSIONER

Iowa Division of Labor Services 1000 E. Grand Avenue Des Moines, IA 50319 (515) 281-3447

SECRETARY

Kentucky Labor Cabinet 1047 U.S. Highway, 127 South, Suite 2 Frankfort, KY 40601 (502) 564-3070

COMMISSIONER

Maryland Division of Labor and Industry Department of Licensing and Regulation 1100 N. Eutaw Street Room 613 Baltimore, MD 21201-2206 (410) 767-2215

DIRECTOR

Michigan Department of Consumer and Industry Services 4th Floor, Law Building P.O. Box 30004 Lansing, MI 48909 (517) 373-7230

COMMISSIONER

Minnesota Department of Labor and Industry 443 Lafayette Road St. Paul, MN 55155 (612) 296-2342

ADMINISTRATOR

Nevada Division of Industrial Relations 400 West King Street Carson City, NV 89703 (702) 687-3032

SECRETARY

New Mexico Environment Department 1190 St. Francis Drive P.O. Box 26110 Santa Fe, NM 87502 (505) 827-2850

COMMISSIONER

New York Department of Labor W. Averell Harriman State Office Building - 12, Room 500 Albany, NY 12240 (518) 457-2741

COMMISSIONER

North Carolina Department of Labor 4 West Edenton Street Raleigh, NC 27601-1092 (919) 807-2900

ADMINISTRATOR

Oregon Department of Consumer and Business Services Occupational Safety and Health Division (OR-OSHA) 350 Winter Street, NE Room 430 Salem, OR 97310-0220 (503) 378-3272

SECRETARY

Puerto Rico Secretary of Labor and Human Resources DOL and Human Resources Prudencio Rivera Martinez Building 505 Munoz Rivera Avenue Hato Rey, PR 00918 (787) 754-2119

COMMISSIONER

South Carolina Department of Labor Licensing and Regulation Koger Office Park Kingstree Building 110 Centerview Drive P.O. Box 11329 Columbia, SC 29210 (803) 896-4300

COMMISSIONER

Tennessee Department of Labor 710 James Robertson Parkway Nashville, TN 37243-0659 (615) 741-2582

COMMISSIONER

Labor Commission of Utah 160 East 300 Street 3rd Floor P.O. Box 146650 Salt Lake City, UT 84114-6650 (801) 530-6901

COMMISSIONER

Vermont Department of Labor and Industry National Life Building Drawer 20 120 State Street Montpelier, VT 05620-3401 (802) 828-2288

COMMISSIONER

Virginia Department of Labor and Industry Powers-Taylor Building 13 South 13th Street Richmond, VA 23219 (804) 786-2377

COMMISSIONER

Virgin Islands Department of Labor 2203 Church Street Christiansted St. Croix, VI 00820-4660 (340) 773-1990

DIRECTOR

Washington Department of Labor and Industries P.O. Box 44001 Olympia, WA 98504-4001 (360) 902-4200

ADMINISTRATOR

Worker's Safety and Compensation Division (WSC) Wyoming Department of Employment Herschler Building, 2nd Floor East 122 West 25th Street Cheyenne, WY 82002 (307) 777-7786 Consultation programs provide free services to employers who request help in identifying and correcting specific hazards, want to improve their safety and health programs, and/or need further assistance in training and education. Funded by OSHA and delivered by well-trained professional staff of state governments, consultation services are comprehensive, and include an appraisal of all workplace hazards, practices, and job safety and health programs; conferences and agreements with management; assistance in implementing recommendations; and a follow-up appraisal to ensure that any required corrections are made.

For more information on consultation programs, contact the appropriate office in your state listed below.

State

Telephone

Alabama (205) 348-3033 Alaska (907) 269-4957 Arizona (602) 542-5795 Arkansas (501) 682-4522 California (415) 703-5270 Colorado (970) 491-6151 Connecticut (860) 566-4550
Arizona (602) 542-5795 Arkansas (501) 682-4522 California (415) 703-5270 Colorado (970) 491-6151 Connecticut (860) 566-4550
Arkansas (501) 682-4522 California (415) 703-5270 Colorado (970) 491-6151 Connecticut (860) 566-4550
California
Colorado
Delaware(302) 761-8219
District of Columbia
Florida
Georgia
Guam011(671) 475-0136
Hawaii
Idaho(208) 426-3283
Illinois(312) 814-2337
Indiana(317) 232-2688
Iowa(515) 965-7162
Kansas(785) 296-7476
Kentucky(502) 564-6895
Louisiana(225) 342-9601
Maine
Maryland

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Massachusetts	(617)	727-3982
Michigan	(517)	322-6823(H)
Minnesota		
Mississippi	· /	
Missouri		
Montana	(406)	444-6418
Nebraska	· /	
Nevada	· /	
New Hampshire		
New Jersey		
New Mexico		
New York	(518)	457-2238
North Carolina		
North Dakota		
Ohio	(614)	644-2246
Oklahoma	(405)	528-1500
Oregon	(503)	378-3272
Pennsylvania		
Puerto Rico		
Rhode Island	(401)	222-2438
South Carolina	(803)	734-9614
South Dakota	(605)	688-4101
Tennessee	(615)	741-7036
Texas		
Utah	(801)	530-6901
Vermont	(802)	828-2765
Virginia	(804)	786-6359
Virgin Islands	(809)	772-1315
Washington	(360)	902-5638
West Virginia		
Wisconsin	(608)	266-8579(H)
	· /	
Wyoming	(307)	777-7786

(H) - Health (S) - Safety

OSHA Area Offices

Area

Telephone

Albany, NY	(519) 161 1220
Albuquerque, NM	(610) 776 0502
	. ,
Anchorage, AK	· · · ·
Appleton, WI	
Austin, TX	
Avenel, NJ	
Bangor, ME	
Baton Rouge, LA	· · · ·
Bayside, NY	
Bellevue, WA	. ,
Billings, MT	
Birmingham, AL	
Bismarck, ND	
Boise, ID	
Bowmansville, NY	. ,
Braintree, MA	
Bridgeport, CT	
Calumet City, IL	
Carson City, NV	(702) 885-6963
Charleston, WV	(304) 347-5937
Cincinnati, OH	(513) 841-4132
Cleveland, OH	(216) 522-3818
Columbia, SC	(803) 765-5904
Columbus, OH	(614) 469-5582
Concord, NH	(603) 225-1629
Corpus Christi, TX	(512) 888-3420
Dallas, TX	
Denver, CO	
Des Plaines, IL	
Des Moines, IA	. ,
Englewood, CO	
Erie, PA	
Fort Lauderdale, FL	

Fort Worth, TX	(817) 428-2470
Frankfort, KY	(502) 227-7024
Harrisburg, PA	(717) 782-3902
Hartford, CT	
Hasbrouck Heights, NJ	(201) 288-1700
Guaynabo, PR	(787) 277-1560
Honolulu, HI	(808) 541-2685
Houston, TX	(281) 286-0583
Houston, TX	(281) 591-2438
Indianapolis, IN	(317) 226-7290
Jackson, MS	(601) 965-4606
Jacksonville, FL	(904) 232-2895
Kansas City, MO	(816) 483-9531
Lansing, MI	(517) 377-1892
Linthicum, MD	(410) 865-2055
Little Rock, AR	(501) 324-6291
Lubbock, TX	(806) 472-7681
Madison, WI	(608) 264-5388
Marlton, NJ	(609) 757-5181
Methuen, MA	(617) 565-8110
Milwaukee, WI	(414) 297-3315
Minneapolis, MN	(612) 664-5460
Mobile, AL	
Nashville, TN	(615) 781-5423
New York, NY	(212) 466-2482
Norfolk, VA	(757) 441-3820
North Aurora, IL	(630) 896-8700
Oklahoma City, OK	(405) 231-5351
Omaha, NE	(402) 221-3182
Parsippany, NJ	(973) 263-1003
Peoria, IL	(309) 671-7033
Philadelphia, PA	(215) 597-4955
Phoenix, AZ	(602) 640-2007
Pittsburgh, PA	(412) 395-4903
Portland, OR	
Providence, RI	(401) 528-4669

Raleigh, NC(919) 856-4	770
Salt Lake City, UT	
San Diego, CA	
Savannah, GA	
Smyrna, GA	
Springfield, MA	
St. Louis, MO	
Syracuse, NY	
Tampa, FL	
Tarrytown, NY	
Toledo, OH	
Tucker, GA	
Westbury, NY	
Wichita, KS	
Wilkes-Barre, PA	
Wilmington, DE	

U.S. Department of Labor Occupational Safety and Health Administration Regional Offices

Region I

(**CT**,* **MA**, **ME**, **NH**, **RI**, **VT***) JFK Federal Building Room E-430 Boston, MA 02203 Telephone: (617) 565-9860

Region II

(**NJ, NY,* PR,* VI***) 201 Varick Street Room 670 New York, NY 10014 Telephone: (212) 337-2378

Region III (DC, DE, MD,* PA, VA,* WV)

Gateway Building, Suite 2100 3535 Market Street Philadelphia, PA 19104 Telephone: (215) 596-1201

Region IV (AL, FL, GA, KY,* MS, NC,* SC,* TN*) Atlanta Federal Center 61 Forsyth Street, SW, Room 6T50 Atlanta, GA 30303 Telephone: (404) 562-2300

Region V (**IL, IN,* MI,* MN,* OH, WI**) 230 South Dearborn Street Room 3244 Chicago, IL 60604 Telephone: (312) 353-2220

Region VI

(**AR, LA, NM,* OK, TX**) 525 Griffin Street Room 602 Dallas, TX 75202 Telephone: (214) 767-4731

Region VII (IA,* KS, MO, NE) City Center Square 1100 Main Street, Suite 800 Kansas City, MO 64105 Telephone: (816) 426-5861

Region VIII (**CO, MT, ND, SD, UT,* WY***) 1999 Broadway, Suite 1690 Denver, CO 80202-5716 Telephone: (303) 844-1600

Region IX (American Samoa, AZ,* CA,* Guam, HI,* NV,* Trust Territories of the Pacific) 71 Stevenson Street Room 420 San Francisco, CA 94105 Telephone: (415) 975-4310

Region X (**AK**,* **ID**, **OR**,* **WA***) 1111 Third Avenue Suite 715 Seattle, WA 98101-3212 Telephone: (206) 553-5930

^{*}These states and territories operate their own OSHA-approved job safety and health programs (Connecticut and New York plans cover public employees only). States with approved programs must have a standard that is identical to, or at least as effective as, the federal standard.