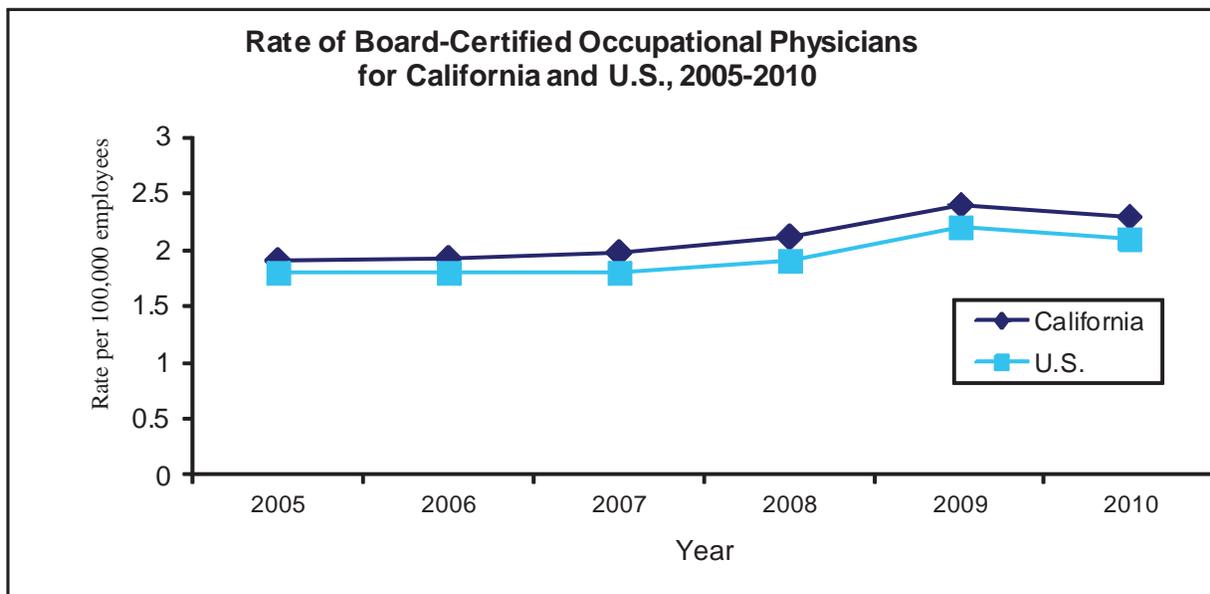


## Occupational Safety and Health Professionals

Occupational safety and health professionals share the common goal of identifying hazardous conditions or practices in the workplace and helping employers reduce the risks imposed by such conditions. It is important to assess the availability of such personnel to implement services to prevent work-related injury and illness. The number of these professionals can be estimated by the number of board-certified professionals in occupational medicine and nursing, industrial hygiene, and safety and by the membership of related professional associations. These figures do not account for other occupational health specialties such as fire prevention and ergonomics, and some of the individuals counted may not work full time in occupational safety and health or may perform only research and not provide services to workers. The rate of occupational safety and health professionals per 100,000 employed persons is also calculated.



Data Sources: American Board of Preventive Medicine, Annual roster of members of ACOEM, American Board of Occupational Health Nurses Directory, AAOHN member directory, American Board of Industrial Hygiene, AIHA member directory, BCSP member directory, ASSE member directory, U.S. Bureau of Labor Statistics Current Population Survey

Rate and Number of Board-Certified Occupational Safety and Health Professionals for California and U.S., 2005-2010							
Year	California						U.S.
	2005	2006	2007	2008	2009	2010	2010
Rate of Board-Certified Occupational Physicians per 100,000 Employees	1.9	1.9	2.0	2.1	2.4	2.3	2.1
Number of Board-Certified Occupational Physicians	318	324	342	362	387	374	2,922
Rate of ACOEM <sup>1</sup> Membership per 100,000 employees	3.0	2.9	2.6	2.7	2.7	2.6	2.9
Number of ACOEM <sup>1</sup> Members	511	491	454	455	440	421	4,035

<sup>1</sup> American College of Occupational and Environmental Medicine

Data Sources: American Board of Preventive Medicine, Annual roster of members of ACOEM, American Board of Occupational Health Nurses Directory, AAOHN member directory, American Board of Industrial Hygiene, AIHA member directory, BCSP member directory, ASSE member directory, U.S. Bureau of Labor Statistics Current Population Survey

Rate and Number of Board-Certified Occupational Safety and Health Professionals  
for California and U.S., 2005-2010

Year	California						U.S.
	2005	2006	2007	2008	2009	2010	2010
Rate of Board-Certified Occupational Health Registered Nurses per 100,000 Employees	2.7	2.9	2.3	2.3	2.4	2.4	3.9
Number of Board-Certified Occupational Health Registered Nurses	453	491	392	389	394	382	5,415
Rate of AAOHN <sup>1</sup> Membership per 100,000 Employees	3.2	3.1	2.9	2.8	2.6	N/A	N/A
Number of AAOHN <sup>1</sup> Members	540	518	495	470	414	N/A	N/A

<sup>1</sup> American Association of Occupational Health Nurses

Data Sources: American Board of Preventive Medicine, Annual roster of members of ACOEM, American Board of Occupational Health Nurses Directory, AAOHN member directory, American Board of Industrial Hygiene, AIHA member directory, BCSP member directory, ASSE member directory, U.S. Bureau of Labor Statistics Current Population Survey

Rate and Number of Board-Certified Occupational Safety and Health Professionals for California and U.S., 2005-2010							
Year	California						U.S.
	2005	2006	2007	2008	2009	2010	2010
Rate of Board-Certified Industrial Hygienists per 100,000 Employees	5.1	5.1	4.9	5.0	5.5	5.5	5.2
Number of Board-Certified Industrial Hygienists	857	859	853	859	883	876	7,162
Rate of AIHA <sup>1</sup> Membership per 100,000 employees	7.7	7.0	6.1	5.7	5.8	5.3	5.6
Number of AIHA <sup>1</sup> Members	1,287	1,181	1,054	974	947	853	7,772

<sup>1</sup>American Industrial Hygiene Association

Data Sources: American Board of Preventive Medicine, Annual roster of members of ACOEM, American Board of Occupational Health Nurses Directory, AAOHN member directory, American Board of Industrial Hygiene, AIHA member directory, BCSP member directory, ASSE member directory, U.S. Bureau of Labor Statistics Current Population Survey

Rate and Number of Board-Certified Occupational Safety and Health Professionals for California and U.S., 2005-2010							
Year	California						U.S.
	2005	2006	2007	2008	2009	2010	2010
Rate of Board-Certified Safety Professionals per 100,000 Employees	6.0	6.1	6.1	6.2	6.8	7.1	8.8
Number of Board-Certified Safety Professionals	1,009	1,034	1,045	1,049	1,099	1,135	12,287
Rate of ASSE <sup>1</sup> Membership per 100,000 Employees	20.2	17.6	17.0	17.7	16.9	17.8	8.8
Number of ASSE <sup>1</sup> Members	3,373	2,979	2,924	3,016	2,739	2,838	31,247

<sup>1</sup>American Society of Safety Engineers

Data Sources: American Board of Preventive Medicine, Annual roster of members of the ACOEM, American Board of Occupational Health Nurses Directory, AAOHN member directory, American Board of Industrial Hygiene, AIHA member directory, BCSP member directory, ASSE member directory, U.S. Bureau of Labor Statistics Current Population Survey