

2002 Fatality Data Update- WA FACE Program, as of May 5, 2004

Overview of Data and Inclusion Criteria

Monthly and Annual Count for 2002

Summary by County

Summary of Fatalities in WISHA Jurisdiction by Industry Division and WISHA Region

Summary of Fatalities by Incident Type

Summary by Industry (4 digit SIC code)

Summary by Industry Group (2 digit SIC code)

Ethnic origins of victims

Race of victims

Map of L&I Regions

Summary of Fatality Data for Washington State in 2002 as of May 5, 2004, as counted by the FACE Program

The Fatality Assessment and Control Evaluation (FACE) Program at the Washington State Department of Labor and Industries collects data on all workplace acute trauma fatalities, regardless of WISHA/OSHA jurisdiction or workers' compensation insurance coverage. The summaries below include all of these data, except where indicated. More information on the program can be found on the FACE web site at "<http://www.lni.wa.gov/sharp/face>" or by calling us toll-free 1-888-667-4277.

Who is Included:

All people who were working in the State or in/on the waters off of the State and died due to a work-related incident. This includes workers based in other states, but have fatal injury incidents in Washington.

Types of Incidents Included

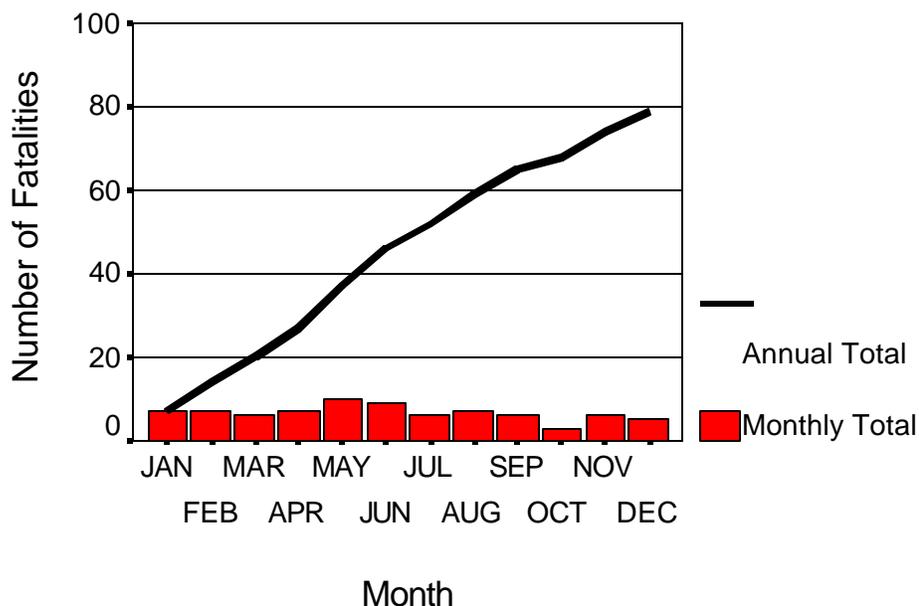
- Acute trauma fatalities
- Acute chemical exposures
- Suicide
- Motor vehicle incidents

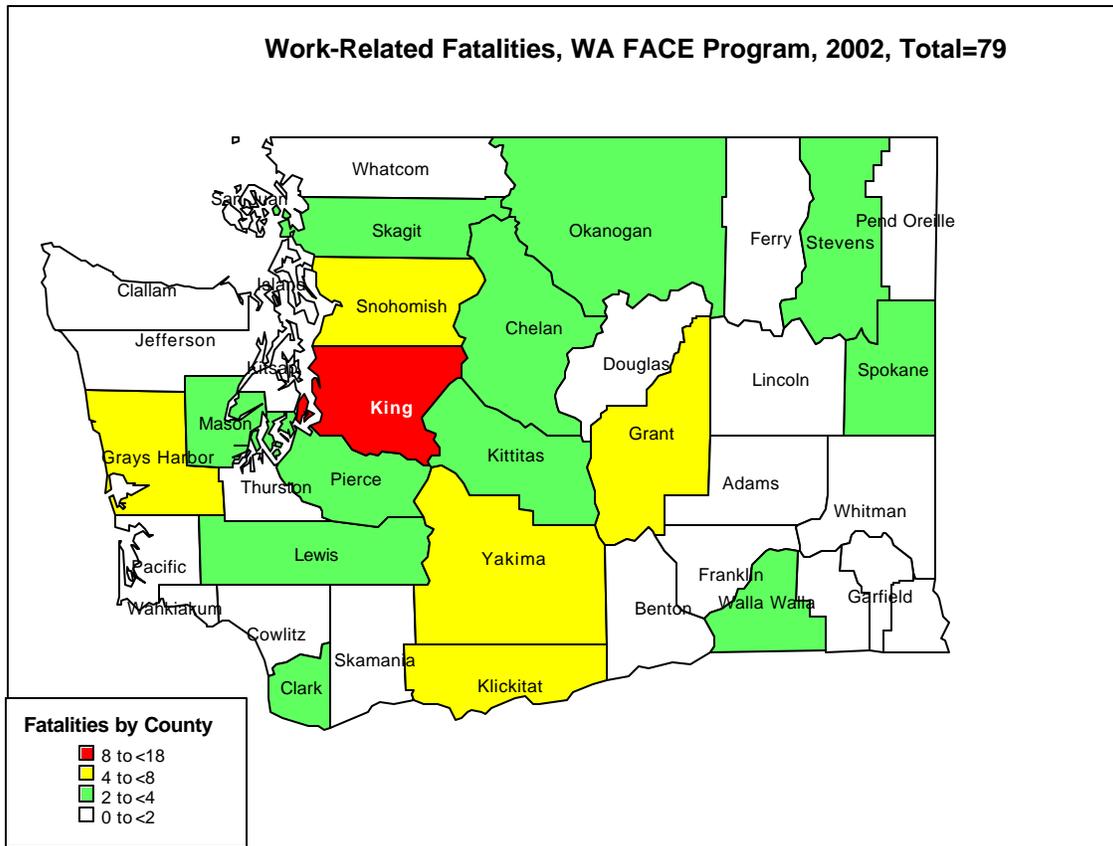
Types of Incidents Not Included

- Naturally caused deaths (heart attacks, aneurysms, etc.) unless there is a work-related component.
- Diseases due to long-term exposure (asbestos and silica)

Fatality Count - 2002, n=79

Washington State FACE Program





**Fatalities by L&I Region and Industry Group, 2002
(Only includes incidents in WISHA jurisdiction)**

Industry Group	L&I Region						Total
	1	2	3	4	5	6	
Agriculture, Forestry, & Fishing	0	0	0	2	4	0	6
Mining	0	1	0	0	0	1	2
Construction	2	3	2	0	4	1	12
Manufacturing	1	3	0	7	1	1	13
Transportation and Public Utilities	0	3	0	1	1	0	5
Wholesale Trade	0	0	0	0	1	0	1
Retail Trade	1	0	0	2	1	0	4
Finance, Insurance, & Real Estate	0	0	0	0	0	0	0
Service	0	2	1	1	0	0	4
Government	0	2	0	1	1	1	5
Total	4	14	3	14	13	4	52

**Fatalities by Incident Type, 2002,
WA State, FACE Program**

Incident Type	Number	Percent
Motor vehicle	25	31.6
Machinery	17	21.5
Fall	9	11.4
Struck by falling object	7	8.9
Homicide	5	6.3
Electrocution	4	5.1
Water transportation	3	3.8
Currently Unknown	2	2.5
Poisoning	2	2.5
Air transportation	1	1.3
Drowning	1	1.3
Flying object/Caught in	1	1.3
Hot objects/Substance	1	1.3
Nature/Environment	1	1.3
Total	79	100

Fatalities by WA Industry, 2002, WA FACE Program

Industry (4 digit SIC Code)	Number	Percent
Logging	6	7.6
Deciduous tree fruits	4	5.1
Finfish	4	5.1
Trucking, except local	3	3.8
Berry crops	2	2.5
Direct selling establishments	2	2.5
General medical & surgical hospitals	2	2.5
Paper mills	2	2.5
Regulation, admin. of transportation programs	2	2.5
Water, sewer & communications & power line construction	2	2.5
Aircraft	1	1.3
Automobile services, except repair and carwashes	1	1.3
Building cleaning and maintenance services, nec	1	1.3
Cable and other pay tv services	1	1.3
Canned & cured fish & seafoods	1	1.3
Construction sand and gravel	1	1.3
Crop preparation services for market, ex. cotton ginn	1	1.3
Crushed and broken stone, nec	1	1.3
Dairy farms	1	1.3
Department stores	1	1.3
Detective, guard, and armored car services	1	1.3
Electrical work	1	1.3
Excavating work	1	1.3
Executive offices	1	1.3
Farm and garden machinery and equipment	1	1.3
Field crops, except cash grains, nec	1	1.3
Fish & seafoods	1	1.3
Floor laying & other floor work, nec	1	1.3
General contractors - single-family houses	1	1.3
Heavy construction, nec	1	1.3
Highway & street construction, except elevated highways	1	1.3
Home health care services	1	1.3
Irrigation systems	1	1.3
Liquified petroleum gas (bottled gas) dealers	1	1.3
Lumber & other building supplies	1	1.3
Masonry, stone setting, and other stone work	1	1.3
Misc. apparel and accessory stores	1	1.3
Mobile home dealers	1	1.3
Motor vehicle supplies and new parts	1	1.3
National security	1	1.3
Nonresidential buildings, other than industrial bldg and	1	1.3
Offices anc clinics of doctors of medicine	1	1.3
Ornamental shrub and tree services	1	1.3
Painting and paper hanging	1	1.3

Plastic products, nec	1	1.3
Plumbing, heating, and air-conditioning	1	1.3
Police protection	1	1.3
Primary production of aluminum	1	1.3
Ready mixed concrete	1	1.3
Refuse systems	1	1.3
Regulation of agricultural marketing and commodities	1	1.3
Repair services and related services, nec	1	1.3
Roofing, siding, and sheet metal work	1	1.3
Sawmills and planing mills, general	1	1.3
Schools & educational serv., nec	1	1.3
Special product sawmills, nec	1	1.3
Special trade contractors, nec	1	1.3
Structural steel erection	1	1.3
Term. & joint term. maintenance facilities for motor freight	1	1.3
Variety stores	1	1.3
Total	79	100

nec. - not elsewhere classified

Fatalities by WA Industry Sector, 2002, WA FACE Program

Industry Sector (2 digit SIC Code)	Number	Percent
Construction special trade contractors	9	11.4
Lumber & wood products, except furniture	8	10.1
Agricultural production - crops	7	8.9
Fishing, hunting, and trapping	4	5.1
Health services	4	5.1
Heavy construction other than building construction	4	5.1
Motor freight transportation and warehousing	4	5.1
Administration of economic programs	3	3.8
Miscellaneous retail	3	3.8
Agricultural services	2	2.5
Building construction - general contractors & operative	2	2.5
Building materials, hardware, garden supply & mobile home dealers	2	2.5
Business services	2	2.5
Electric, gas, and sanitary services	2	2.5
General merchandise stores	2	2.5
Mining & quarrying of nonmetallic minerals, except fuels	2	2.5
Paper and allied products	2	2.5
Wholesale trade - durable goods	2	2.5
Agricultural production - livestock and animal specialties	1	1.3
Apparel & accessory stores	1	1.3
Automotive repair, services and parking	1	1.3
Communications	1	1.3
Educational services	1	1.3
Executive, legislative, and general government	1	1.3
Food and kindred products	1	1.3
Justice, public order and safety	1	1.3
Miscellaneous repair services	1	1.3
National security and international affairs	1	1.3
Primary metal industries	1	1.3
Rubber & misc. plastics products	1	1.3
Stone, clay, glass, and concrete products	1	1.3
Transportation equipment	1	1.3
Wholesale trade - nondurable goods	1	1.3
Total	79	100

Fatalities by Ethnic Origin, 2002, WA FACE Program

Ethnicity	Number	Percent
Non-Hispanic	64	81.0
Hispanic	13	16.5
Currently unknown	2	2.5

Fatalities by Race, 2003, WA FACE Program

Race	Number	Percent
White	70	88.6
American Indian	4	5.1
Black	3	3.8
Unknown	2	2.5

L&I Regions

