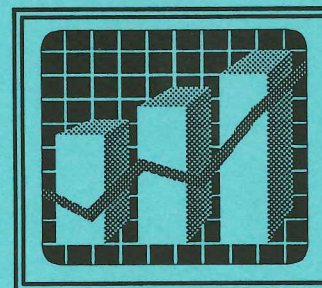
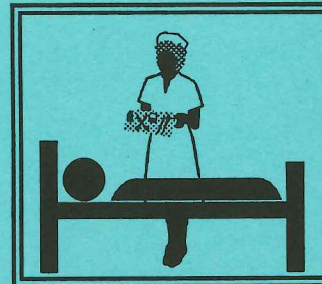
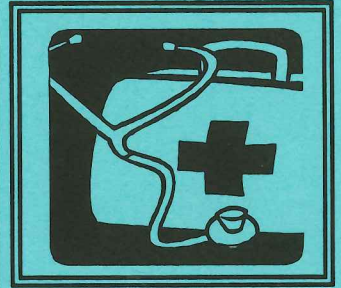
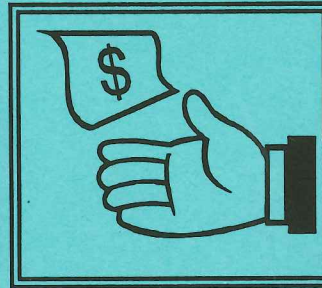
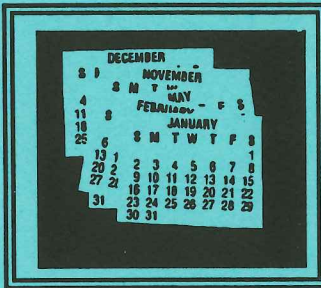


WORKERS' COMPENSATION DATABOOK 1993



STATE OF HAWAII
DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS
RESEARCH AND STATISTICS OFFICE



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WORKERS' COMPENSATION DATA BOOK 1993

INTRODUCTION

The WORKERS' COMPENSATION DATA BOOK presents a summary of information on injuries and illnesses reported to the Disability Compensation Division of the State Department of Labor and Industrial Relations.

This is the first issue containing a redesigned coding structure for Part of Body, Nature of Injury or Illness, Event or Exposure (previously called Type of Accident) and Source of Injury or Illness. Because of the new coding structure, caution should be taken in using the data for trend analysis. Categories for the four areas above, have been restructured due to changes in coding.

Please call the following numbers for your inquiries:

Reported injuries and illnesses - 586-9008.
 Processed cases and costs - 586-9017.
 Copies of this report - 586-8999.

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HIGHLIGHTS 1993

REPORTED CASES: 46,762
PROCESSED CASES WITH COST: 66,029
TOTAL COST: \$323,762,610
COST PER CASE: \$4,903
DAYS LOST: 1,957,217
REPORTED FATALITY: 33

Kauai County

Reported Cases: 3,242
Processed Cases with Cost: 4,029
Total Cost: \$17,679,776
Cost Per Case: \$4,388
Days Lost: 100,939
Reported Fatality: 3



Oahu

Reported Cases: 31,709
Processed Cases with Cost: 44,272
Total Cost: \$218,652,434
Cost Per Case: \$4,939
Days Lost: 1,313,461
Reported Fatality: 22



Maui County

Reported Cases: 6,219
Processed Cases with Cost: 8,631
Total Cost: \$36,885,830
Cost Per Case: \$4,274
Days Lost: 192,442
Reported Fatality: 5



Hawaii County

Reported Cases: 5,592
Processed Cases with Cost: 9,097
Total Cost: \$50,544,571
Cost Per Case: \$5,556
Days Lost: 350,375
Reported Fatality: 3

1993 HAWAII REPORTED INJURIES AND ILLNESSES

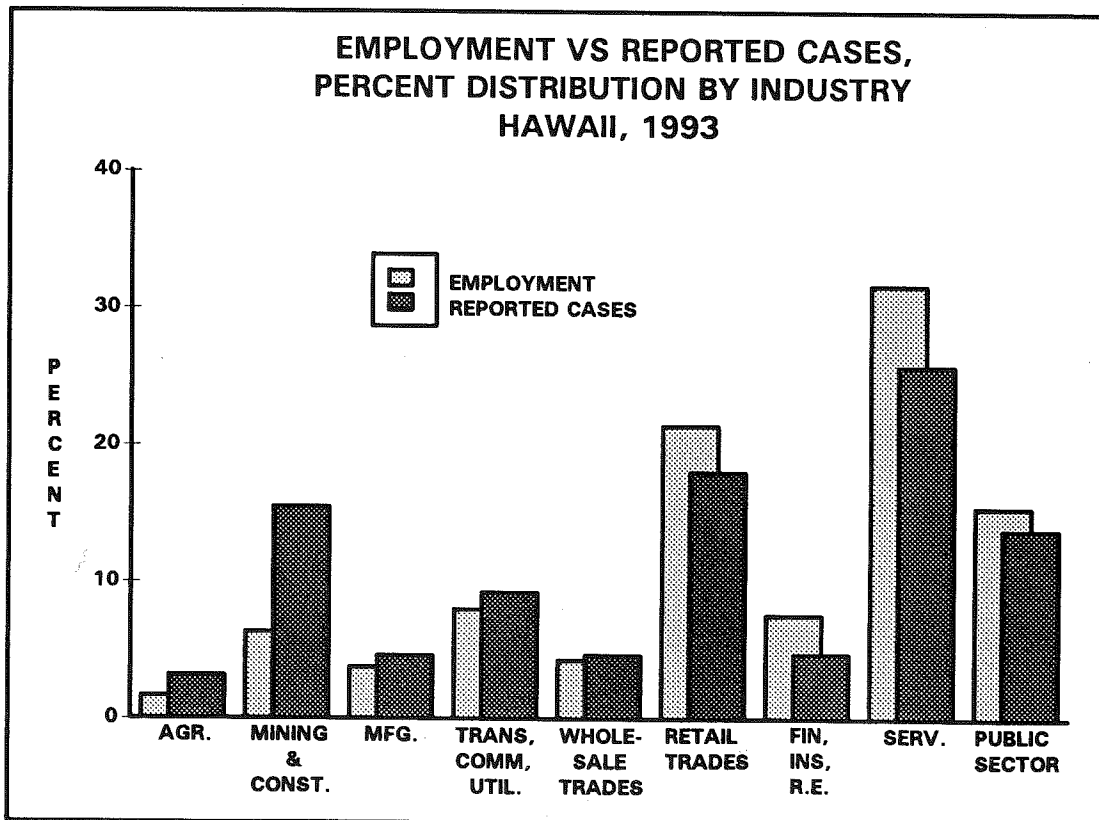
In 1993, 46,762 workers' compensation cases were reported to the Department of Labor and Industrial Relations' Disability Compensation Division. This was a decrease of nearly five percent from 1992 totals. Employment levels over the same time period remained virtually the same, experiencing a drop of just 400 workers.

The service industry reported the largest number of injuries and illnesses at 12,052, a 25.8 percent share of the total. Their employment levels were also tops with 31.7 percent of all employment compared to other industries. Retail trade came in next with a 18.1 percent share of all workers' compensation claims in comparison to their 21.5 percent portion of employment.

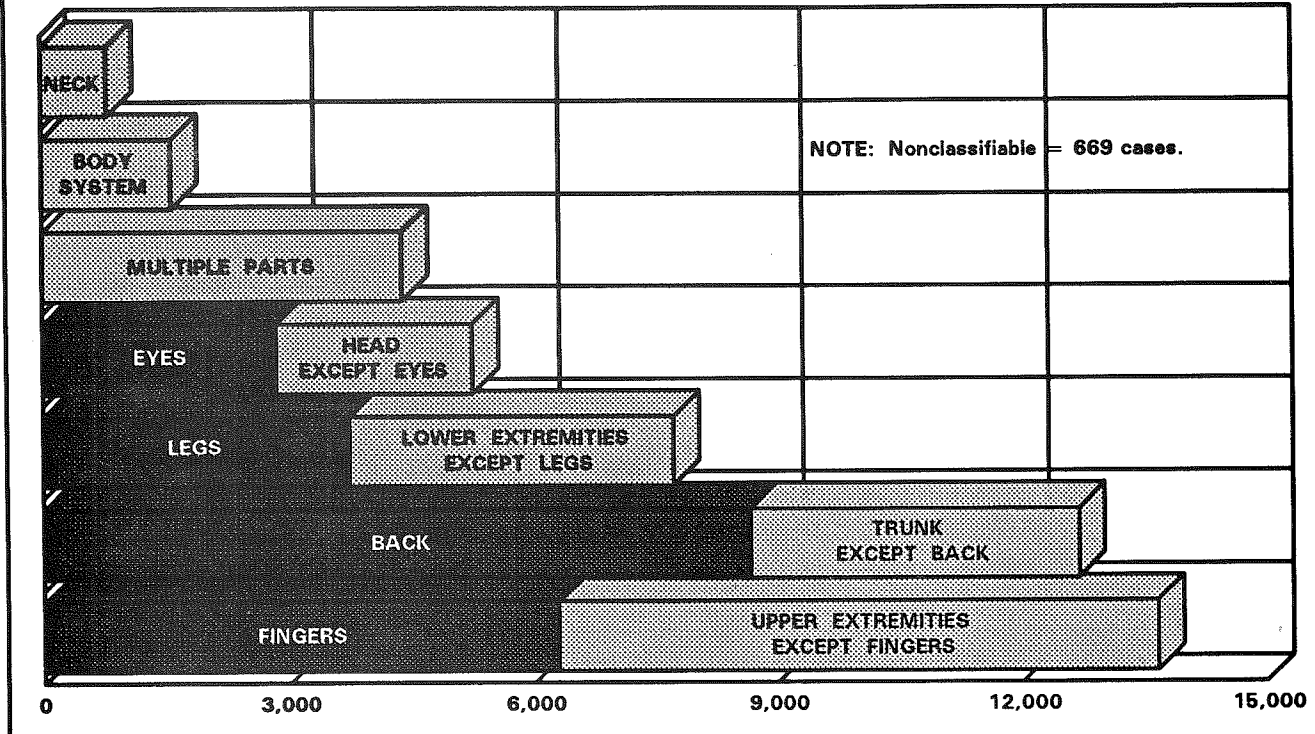
Over the past year, decreases in reported injuries and illnesses occurred in virtually all industries. Showing the greatest decrease in reported number of injuries and illnesses were workers in the agriculture industry; their counts were down 16.6 percent. Trailing right behind were manufacturing industry workers with a 11.8 percent drop in claims over 1992 figures.

The parts of the body most prone to an injury or illness continued to be the upper extremities---the fingers, hands, and arms. Twenty-nine point two percent, or 13,656 cases involved these parts of the body. Of these, 13.5 percent, or 6,302 claims were injuries or illnesses which involved the fingers. Coming in a close second were reported cases involving the trunk, including the back, with 12,689, or 27.1 percent of the total. Back cases alone accounted for 18.5 percent, or 8,655 cases in 1993.

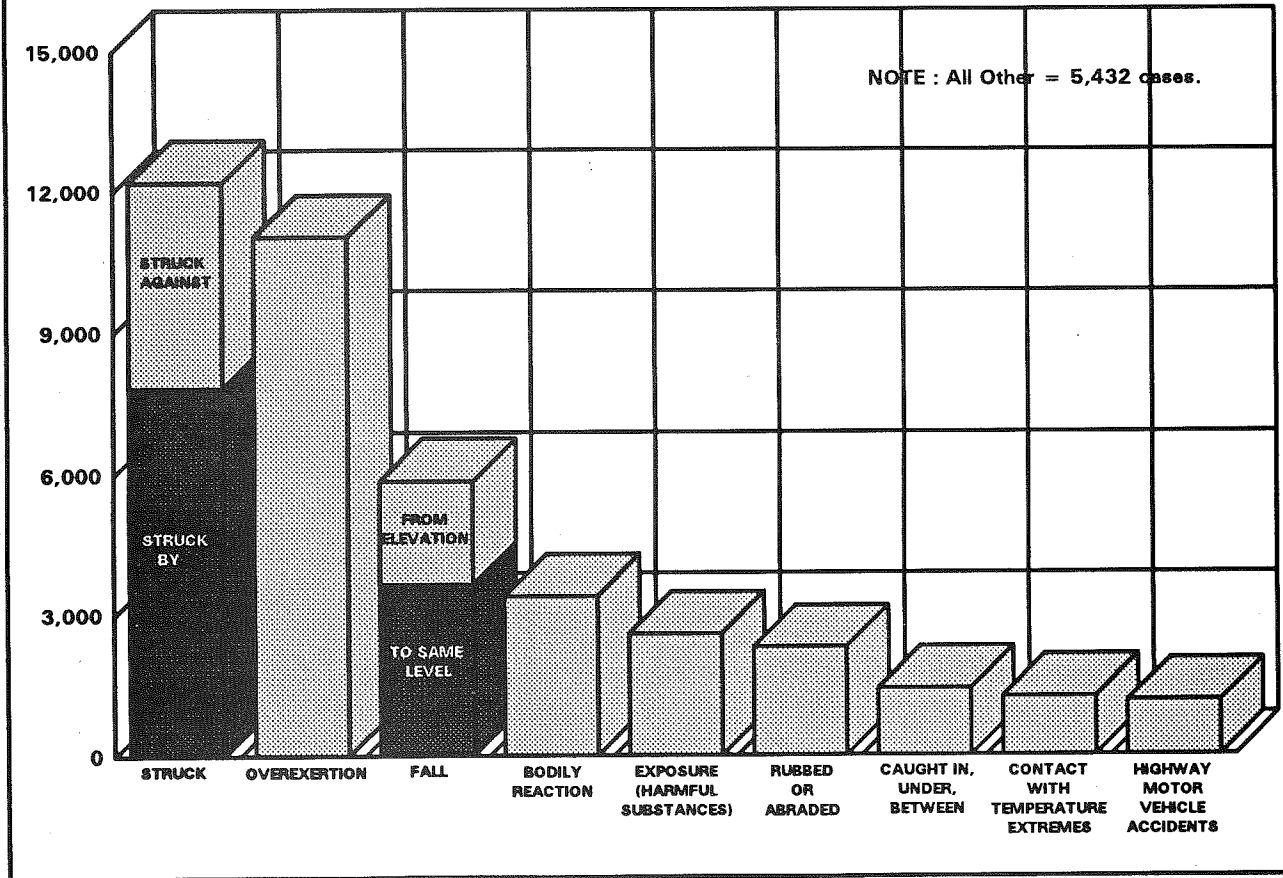
Striking against or being struck by objects, injuries produced by forcible contact or impact between the injured person and the source of injury, was reported as the event causing the most injuries on the job in 1993. More than twelve thousand cases, 26.2 percent of the total count was for this kind of event.



REPORTED CASES BY PART OF BODY HAWAII, 1993

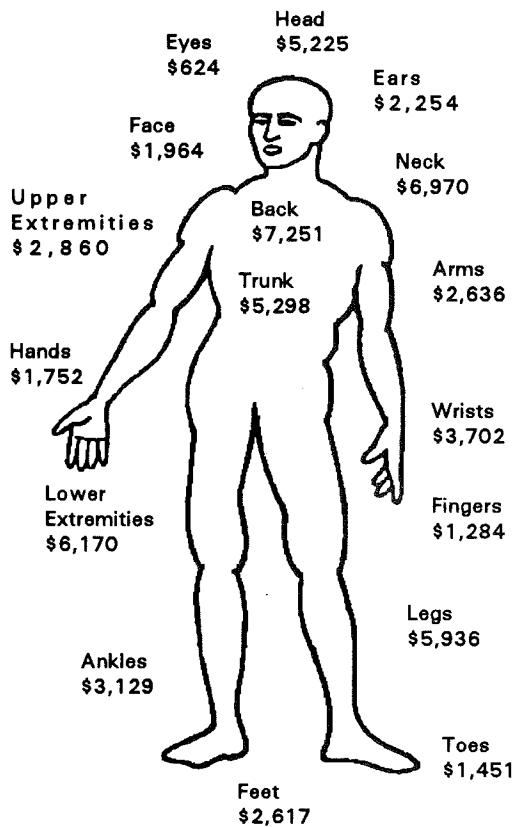


REPORTED CASES BY EVENT OR EXPOSURE HAWAII, 1993



1993 HAWAII PROCESSED CASES AND COST

Average Cost by Part of Body



Total workers' compensation cost increased by 12.4% from \$288.0 million to \$323.8 million in 1993. All industries showed increases in total cost as well. Again, construction and services accounted for the largest portions of the cost by industry with 23.1% and 20.9%, respectively.

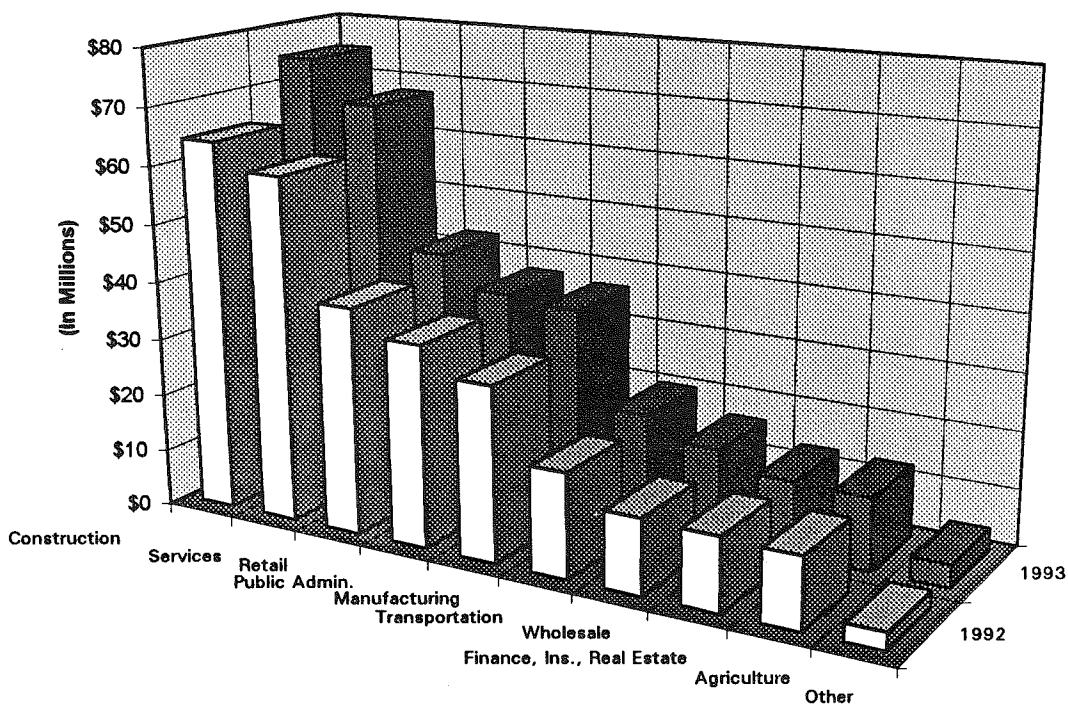
The back remained the most reported injury for part of body, comprising one-third of the total cost. It also registered the highest average cost at \$7,251. The neck followed close behind at \$6,970 as did lower extremities at \$6,170 and legs at \$5,936.

Medical payment accounted for 42.5% of the total cost. Over-the-year, it rose by \$21.8 million to \$138 million. Services and construction shared around 42.5% of the total cost. All payments posted increases in cost except for permanent total disability, death and attendant services, with attendant services decreasing the most by 42.1% to \$178,355.

1993 TYPE OF PAYMENTS

	TOTAL COST	TEMPORARY TOTAL DISABILITY		TEMPORARY PARTIAL DISABILITY		PERMANENT TOTAL DISABILITY	
		CASES	COST	CASES	COST	CASES	COST
TOTAL	\$323,762,610	23,004	\$83,443,021	1794	\$2,749,212	1164	\$11,232,499
Agriculture	12,610,526	806	2,873,079	71	69,807	77	672,738
Construction	74,756,649	3,767	23,183,372	117	257,490	247	2,779,464
Manufacturing	19,881,229	1,139	4,299,119	119	189,658	141	1,305,330
Transportation, Communication, Utilities	36,188,486	2,504	9,295,015	249	403,297	91	974,004
Wholesale Trade	16,120,040	1,164	3,733,115	85	89,827	41	389,900
Retail Trade	42,603,902	3,918	9,213,846	375	611,106	95	852,136
Finance, Insurance, Real Estate	12,917,217	970	2,898,230	86	143,495	45	494,560
Services	67,543,845	5,696	16,683,925	505	724,418	135	1,086,745
Public Administration	37,171,022	2,920	10,235,425	175	268,185	268	2,482,337
Other	3,969,694	200	1,027,895	12	11,929	24	195,285

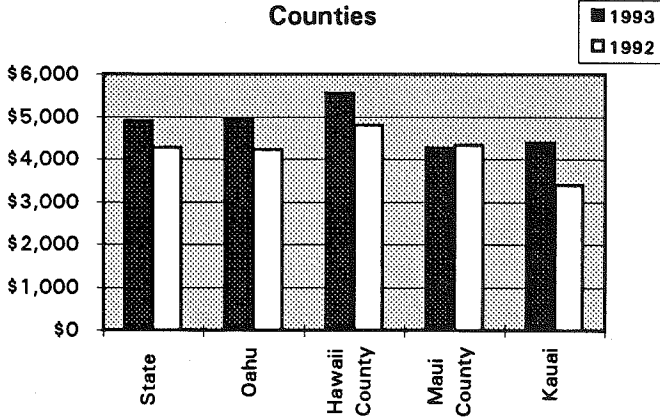
COST DISTRIBUTION BY INDUSTRY



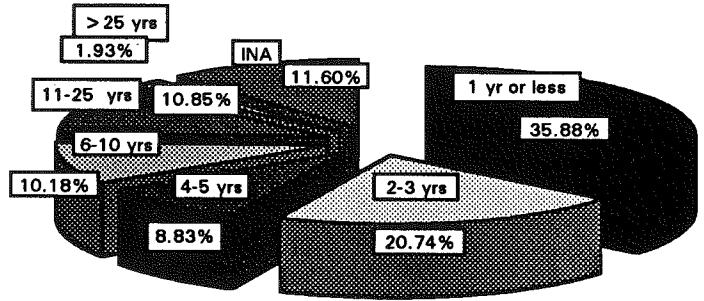
BY INDUSTRY

PERMANENT PARTIAL DISABILITY		DEATH		DISFIGUREMENT		VOCATIONAL REHABILITATION		ATTENDANT SERVICES		MEDICAL	
CASES	COST	CASES	COST	CASES	COST	CASES	COST	CASES	COST	CASES	COST
5,395	\$76,270,234	188	\$2,392,562	3,807	\$1,869,215	2,739	\$7,866,683	15	\$178,355	61,434	\$137,740,829
246	3,234,361	21	311,234	174	110,792	103	295,311	0	0	2,215	5,043,204
1,051	17,779,094	29	446,102	823	374,782	688	2,258,184	5	43,012	10,071	27,635,149
366	5,137,129	16	165,411	290	163,612	143	371,443	1	34,368	3,153	8,215,159
592	8,609,991	21	271,653	372	175,993	305	830,498	1	5,467	6,004	15,622,568
274	3,939,559	8	109,291	174	96,493	171	454,507	0	0	2,861	7,307,348
866	10,971,402	7	89,198	717	309,797	409	1,053,945	0	0	10,272	19,502,472
207	2,760,740	13	135,443	128	52,823	98	318,541	1	16,852	2,663	6,096,533
1,191	15,593,299	22	310,357	678	371,017	609	1,802,114	3	38,988	15,126	30,932,982
531	7,117,987	49	546,857	405	190,346	180	405,065	2	15,496	8,555	15,909,324
71	1,126,672	2	7,016	46	23,560	33	77,075	2	24,172	514	1,476,090

Average Cost Per Case By State and Counties



Cost Distribution By Years of Service



Note: Percentages may not add due to rounding.

Statewide, the average cost per case grew by 14.8% to \$4,903. Hawaii County again reported the highest cost per case at \$5,556. While Kauai County posted the largest increase of 29.2% reaching \$4,388, Maui County was the only county showing a decrease of 1.3% to \$4,274 in cost per case.

Cases With Cost By Age

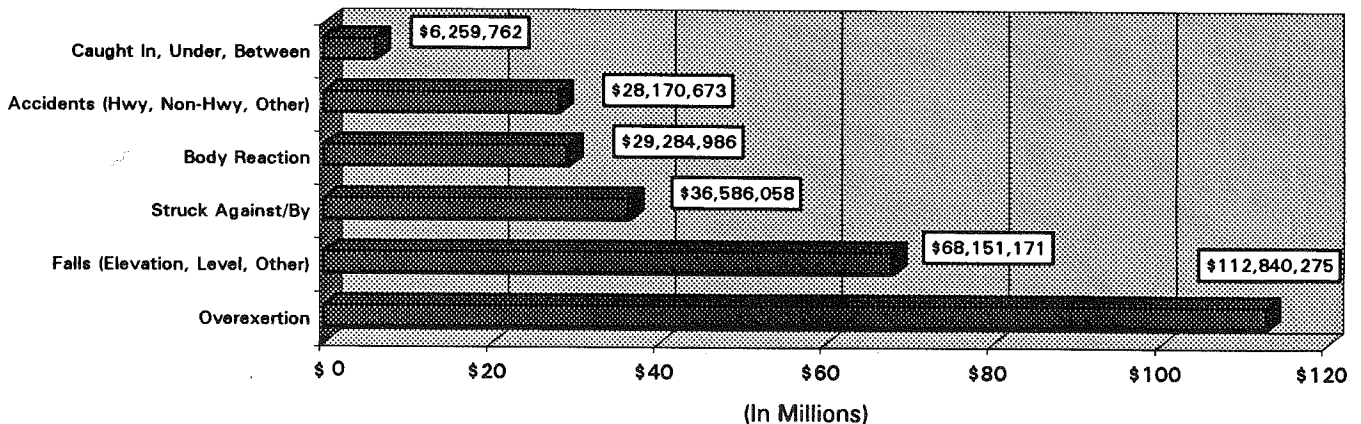
Age	Cases w/ Cost	Total Cost	Avg. Cost Per Case
Under 18	492	\$813,416	\$1,653
18-24	9,164	\$26,940,340	\$2,940
25-34	20,773	\$95,001,495	\$4,573
35-44	17,878	\$100,309,491	\$5,611
45-54	10,845	\$63,081,292	\$5,817
55-64	5,251	\$29,015,359	\$5,526
Over 65	978	\$4,335,801	\$4,433

Approximately, 36% of the workers' compensation cost came from employees who worked 1 year or less. Another 20.7% of the total cost came from workers who held jobs for 2-3 years. The average cost per case was the highest for the 1 year or under group with \$5,363 followed by the over the 25 years of service group with \$5,055.

The 35-44 year age group lead in total cost, registering at \$100.3 million. The 25-34 year age group reported the highest in case with cost contributing to almost one-third of the total case with cost. Employees who were in the 45-54 age category posted an average cost per case at \$5,817. The age group for those under 18 reported the lowest in total cost, cases with cost and average cost per case.

Overexertion continued to dominate in cost by event or exposure with \$112.8 million, making up just over one-third of the total cost. Falls and struck against/by followed next, with \$68.2 million and \$36.6 million, respectively. Although ranking fifth, accidents reported the highest in cost per case at \$8,946.

Selected Cost By Event or Exposure



1993 HAWAII WORKERS' COMPENSATION STATISTICS

REPORTED CASES

ISLAND	46,762	100.0%
Oahu	31,709	67.8
Hawaii County	5,592	12.0
East Hawaii	2,592	5.5
West Hawaii	3,000	6.4
Maui County	6,219	13.3
Maui	5,803	12.4
Molokai	197	0.4
Lanai	219	0.5
Kauai	3,242	6.9

INDUSTRY	46,762	100.0%
Agriculture, Forestry, Fishing	1,455	3.1
Mining and Construction	7,245	15.5
Manufacturing	2,126	4.5
Transportation, Communication, Utilities	4,298	9.2
Wholesale Trade	2,157	4.6
Retail Trade	8,454	18.1
Finance, Insurance, Real Estate	2,193	4.7
Services	12,052	25.8
Public Administration	6,481	13.9
Nonclassifiable	301	0.6

PART OF BODY	46,762	100.0%
Ears	230	0.5
Face, Excl. Eyes	1,236	2.6
Eyes	2,851	6.1
Head, Excl. Ears, Face, Eyes	935	2.0
Neck	806	1.7
Trunk, Excl. Back	4,034	8.6
Back	8,655	18.5
Arms	2,387	5.1
Wrist	1,645	3.5
Hand Excl. Fingers	2,444	5.2
Fingers	6,302	13.5
Upper Extremities, Multiple	878	1.9
Legs	3,739	8.0
Ankle	1,604	3.4
Feet, Excl. Toes	1,545	3.3
Toes	521	1.1
Lower Extremities, Multiple	307	0.7
Body Systems	1,582	3.4
Multiple Body Parts	4,392	9.4
Nonclassifiable	669	1.4

AGE	46,762	100.0%
Under 18	393	0.8
18 - 24	7,342	15.7
25 - 34	15,069	32.2
35 - 44	12,272	26.2
45 - 54	7,197	15.4
55 - 64	3,364	7.2
Over 64	683	1.5
Information Not Available	442	1.0

OCCUPATION	46,762	100.0%
Executive, Admin., Managerial	1,682	3.6
Professional Speciality	2,472	5.3
Technical Support	903	1.9
Sales	2,803	6.0
Administrative Support	2,995	6.4
Services	12,538	26.8
Agricultural, Forestry, Fishing	2,248	4.8
Mechanic, Repairer	3,349	7.2
Construction and Extractive	5,105	10.9
Precision Production	871	1.9
Operator, Fabricator, Inspector	1,164	2.5
Transport. , Material Mover	3,119	6.7
Handler, Equipment Cleaner, Helper, Laborer	6,976	14.9
Other Occupations	537	1.2

SOURCE OF INJURY OR ILLNESS	46,762	100.0%
Chemical, Chemical Products	1,209	2.6
Containers	6,878	14.7
Furniture, Fixtures	2,353	5.0
Machinery	2,557	5.5
Building Materials	1,859	4.0
Vehicle, Mobile Equipment Parts	433	0.9
Other Parts and Materials	1,854	4.0
Plants, Animals, Minerals	2,174	4.7
Person, Injured Worker	4,838	10.4
Person, Other than Injured Worker	1,938	4.1
Floors, Walkways, Ground	4,568	9.8
Structures, Other Surfaces	1,524	3.3
Handtools (Nonpowered)	2,701	5.8
Handtools (Powered)	702	1.5
Other Tools, Instruments, Equipment	1,274	2.7
Highway Vehicle, Motorized	2,211	4.7
Nonpowered Plant, Vehicles	897	1.9
Other Vehicles	641	1.4
Scrap, Waste, Debris	2,212	4.7
Other Sources of Injury or Illness	3,939	8.4

MARITAL STATUS	46,762	100.0%
Married	22,946	49.1
Single	22,482	48.1
Information Not Available	1,334	2.9

SEX	46,762	100.0%
Male	31,573	67.5
Female	15,189	32.5

AVERAGE WEEKLY WAGE	46,762	100.0%
\$.01 - \$200	1,619	3.5
\$200.01 - \$400	9,905	21.2
\$400.01 - \$600	8,077	17.3
\$600.01 - \$800	3,619	7.7
\$800.01 - \$1000	2,427	5.2
Over \$1000	823	1.8
Information Not Available	20,292	43.4

Note: Percentages may not add due to rounding.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

REPORTED CASES

NATURE OF INJURY	46,762	100.0%
Dislocation	334	0.7
Fracture	1,146	2.5
Sprains, Strains	10,956	23.4
Amputation	45	0.1
Cut, Laceration	5,935	12.7
Puncture, Excl. Bites	1,821	3.9
Other Open Wounds	451	1.0
Abrasions, Scratches	826	1.8
Bruises, Contusions	3,628	7.8
Other Surface Wounds	1,573	3.4
Chemical Burns	184	0.4
Heat Burns	1,224	2.6
Concussion	65	0.1
Multiple Injuries	1,462	3.1
Electric Shock	52	0.1
Back Pain	3,091	6.6
Other Injuries	9,685	20.7
Hearing Loss, Impairment	96	0.2
Circulatory System Disorders	97	0.2
Hernia	106	0.2
Skin Disorders	463	1.0
Other Sys. Diseases, Disorders	792	1.7
Infectious and Parasitic Diseases	68	0.2
Symptoms	607	1.3
Mental Disorders	512	1.1
Exposure	268	0.6
Other Nature of Injury	304	0.7
Nonclassifiable	971	2.1

EVENT OR EXPOSURE	46,762	100.0%
Struck Against	4,371	9.4
Struck By	7,843	16.8
Caught In, Under, Between	1,415	3.0
Rubbed or Abraded	2,305	4.9
Other Contact With Object, Equipment	375	0.8
Falls (From Elevation)	2,225	4.8
Falls (To Same Level)	3,650	7.8
Falls (Other)	224	0.5
Bodily Reaction	3,403	7.3
Overexertion	11,046	23.6
Repetitive Motion	705	1.5
Heart Attacks and Strokes	332	0.7
Contact (Electrical)	91	0.2
Contact (Temperature Extremes)	1,238	2.7
Exposure (Noise)	76	0.2
Exposure (Harmful Substances)	2,589	5.5
Accidents (Highway Vehicle)	1,155	2.5
Accidents (Non-highway Vehicle)	308	0.7
Accidents (Other Transportation)	226	0.5
Explosions	63	0.1
Assaults, Violent Acts	1,183	2.5
Other Events or Exposure	401	0.9
Nonclassifiable	1,538	3.3

LENGTH OF SERVICE	46,762	100.0%
1 Year or Less	15,254	32.6
2 - 3 Years	10,246	21.9
4 - 5 Years	5,176	11.1
6 - 10 Years	4,844	10.4
11 - 25 Years	4,687	10.0
26 Years or More	751	1.6
Information Not Available	5,804	12.4

MONTH OCCURRED	46,762	100.0%
January	3,770	8.1
February	3,602	7.7
March	4,031	8.6
April	3,869	8.3
May	3,898	8.3
June	3,841	8.2
July	4,083	8.7
August	4,185	9.0
September	3,927	8.4
October	4,017	8.6
November	3,808	8.1
December	3,731	8.0

Note: Percentages may not add due to rounding.

REPORTED CASES: INDUSTRY BY COUNTY

INDUSTRY	OAHU		HAWAII		MAUI		KAUAI	
	31,709	100.0%	5,592	100.0%	6,219	100.0%	3,242	100.0%
Agriculture, Forestry, Fishing	548	1.7	486	8.7	240	3.9	181	5.6
Mining and Construction	4,912	15.5	720	12.9	607	9.8	1,006	31.0
Manufacturing	1,546	4.9	220	3.9	272	4.4	88	2.7
Transp., Comm., Utilities	3,340	10.5	325	5.8	449	7.2	184	5.7
Wholesale Trade	1,667	5.3	223	4.0	181	2.9	86	2.7
Retail Trade	6,120	19.3	828	14.8	1,063	17.1	443	13.7
Finance, Insurance, Real Estate	1,477	4.7	275	4.9	319	5.1	122	3.8
Services	7,506	23.7	1,547	27.7	2,279	36.7	720	22.2
Public Administration	4,441	14.0	882	15.8	778	12.5	380	11.7
Information Not Available	152	0.5	86	1.5	31	0.5	32	1.0

Note: Percentages may not add due to rounding.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

PART OF BODY AFFECTED BY NATURE OF INJURY OR ILLNESS

NATURE OF INJURY OR ILLNESS	Total	Eyes	Head, Neck, Excl. Eyes	Fingers	Upper Extremities, Excluding Fingers	Back	Trunk, Excl. Back	Lower Extremities	Multiple Body Parts	Body System	Non-classifiable
			Eyes		Fingers		Back				
TOTAL	46,762	2,951	3,207	6,302	7,354	8,655	4,034	7,716	4,392	1,582	669
INJURIES											
Abrasions, Scratches	826	334	68	56	135	11	24	133	63	0	2
Back Pain	3,091	0	0	0	0	3,091	0	0	0	0	0
Burn (Heat)	1,224	37	62	101	722	7	45	131	116	0	3
Burn (Chemical)	184	79	9	5	45	0	9	20	17	0	0
Bruises, Contusions	3,628	50	391	439	653	161	451	1,177	291	0	15
Cut, Laceration	5,935	116	754	3,161	1,297	11	26	533	36	0	1
Dislocation	334	0	44	33	14	107	90	37	8	0	1
Fracture	1,146	0	134	256	217	26	124	359	27	0	3
Hernia	106	0	0	0	0	0	106	0	0	0	0
Puncture, Excl. Bites	1,821	83	43	739	429	2	25	489	2	0	9
Sprain, Strain	10,956	0	439	260	1,103	4,448	1,309	2,505	855	0	37
Multiple Injuries	1,462	12	118	122	158	35	57	243	704	0	13
Other Injuries	12,054	1,901	792	991	1,807	649	1,462	1,895	1,970	457	130
ILLNESSES											
Circulatory System Disorders	97	0	20	2	0	1	50	2	0	22	0
Hearing Loss Impairment	96	0	96	0	0	0	0	0	0	0	0
Mental Disorders	512	0	0	0	0	0	0	0	0	512	0
Skin Disorders	463	4	33	53	209	2	9	31	105	0	17
Symptoms	607	15	83	6	49	19	79	11	66	272	7
Tumors, Cancer	7	0	1	0	0	1	2	1	0	1	1
Viral Diseases	21	3	0	0	0	0	1	0	0	17	0
Other Illnesses	1,221	183	54	24	407	8	103	42	48	275	77
NONCLASSIFIABLE	971	34	66	54	109	76	62	107	84	26	353

TYPE OF ACCIDENT OR EXPOSURE BY SOURCE OF INJURY OR ILLNESS

SOURCE OF INJURY OR ILLNESS	Total	Struck By or Struck Against	Fall	Caught In, Under, or Between	Rubbed or Abraded	Bodily Reaction	Over-exertion	Contact With Temp. Extremes	Contact With Harmful Substances	Highway Motor Vehicle Accidents	Other
				Between							
TOTAL	46,762	12,214	6,099	1,415	2,305	3,403	11,046	1,238	2,589	1,155	5,298
Chemical, Chemical Products	1,209	15	3	0	33	0	6	60	1,076	0	16
Containers	6,878	1,356	186	183	152	0	4,790	111	3	0	97
Furniture, Fixtures	2,353	1,007	272	143	40	0	833	10	0	0	48
Machinery	2,557	1,117	98	317	29	0	596	186	11	0	203
Building Materials	1,859	870	102	95	73	0	654	15	2	0	48
Vehicle, Mobile Equipment											
Parts	433	135	11	35	12	0	226	2	0	0	12
Other Parts and Materials	1,954	1,184	43	61	61	0	340	68	14	0	83
Plants, Animals, Minerals	2,174	358	83	22	82	0	205	343	764	0	317
Person, Injured Worker	4,836	17	7	1	6	3,403	171	2	69	0	1,162
Person, Other	1,938	162	11	27	2	0	788	0	126	0	822
Floors, Walkways, Ground	4,588	94	4,391	11	18	0	9	1	0	0	44
Structures, Other Surfaces	1,524	885	249	112	14	0	218	3	2	0	41
Handtools (Nonpowered)	2,701	2,092	18	55	47	0	391	6	2	0	90
Handtools (Powered)	702	347	6	31	24	0	191	19	44	0	40
Other Tools, Instruments, Equipment	1,274	686	59	48	19	0	300	7	35	0	120
Highway Vehicle, Motorized	2,211	495	102	81	35	0	132	13	0	1,107	246
Nonpowered Plant, Vehicles	897	305	42	89	2	0	444	1	0	0	14
Other Vehicles	841	196	42	61	7	0	65	8	2	0	260
Scrap, Waste, Debris	2,212	432	18	2	1,575	0	51	15	74	0	45
Other Sources	3,939	461	356	41	74	0	636	368	365	48	1,590

1993 HAWAII WORKERS' COMPENSATION STATISTICS

1993 REPORTED CASES	CASES WITH COST		COSTS		TIME LOST	
ISLAND	33,103	100.0%	\$67,725,453	100.0%	583,807	100.0%
Oahu	22,889	69.1	47,064,804	69.5	411,866	70.6
East Hawaii	1,789	5.4	4,144,439	6.1	43,155	7.4
West Hawaii	2,252	6.8	4,382,783	6.5	38,981	6.7
Maui	3,670	11.1	7,382,417	10.9	53,152	9.1
Molokai	108	0.3	143,228	0.2	1,756	0.3
Lanai	163	0.5	155,362	0.2	1,450	0.3
Kauai	2,232	6.7	4,452,420	6.6	33,447	5.7
INDUSTRY	33,103	100.0%	\$67,725,453	100.0%	583,807	100.0%
Agriculture	1,068	3.2	2,009,650	3.0	17,939	3.1
Mining & Construction	5,459	16.5	15,325,299	22.6	121,923	20.9
Manufacturing	1,567	4.7	3,346,372	4.9	26,875	4.6
Transp., Comm. & Utilities	3,090	9.3	7,536,949	11.1	63,204	10.8
Wholesale Trade	1,654	5.0	3,964,357	5.9	31,671	5.4
Retail Trade	6,030	18.2	10,068,145	14.9	97,474	16.7
Finance, Insurance & Real Estate	1,492	4.5	2,523,566	3.7	22,740	3.9
Services	8,493	25.7	15,235,491	22.5	138,240	23.7
Public Admin.	4,038	12.2	7,161,252	10.6	57,867	9.9
Other	212	0.6	554,372	0.8	5,874	1.0
PART OF BODY	33,103	100.0%	\$67,725,453	100.0%	583,807	100.0%
Ears	121	0.4	78,313	0.1	681	0.1
Face, Excl. Eyes	832	2.5	819,972	1.2	1,753	0.3
Eyes	2,064	6.2	702,275	1.0	5,286	0.9
Head, Excl. Ears, Face, Eyes	642	1.9	1,203,273	1.8	7,826	1.3
Neck	597	1.8	1,549,713	2.3	11,176	1.9
Trunk, Excl. Back	2,813	8.5	7,020,039	10.4	63,203	10.8
Back (Spine/Spinal Cord)	6,471	19.6	20,720,581	30.6	187,897	32.2
Arms	1,695	5.1	2,064,606	3.1	19,006	3.3
Wrists	1,120	3.4	2,028,244	3.0	20,936	3.6
Hands, Excl. Fingers	1,792	5.4	1,796,828	2.7	14,736	2.5
Fingers	4,609	13.9	3,674,342	5.4	26,487	4.5
Upper Extremities (Mult.)	615	1.9	861,593	1.3	8,128	1.4
Legs	2,667	8.1	7,439,931	11.0	65,852	11.3
Ankles	1,193	3.6	1,952,362	2.9	18,788	3.2
Feet Excl. Toes	1,112	3.4	1,267,045	1.9	11,666	2.0
Toes	378	1.1	340,250	0.5	3,261	0.6
Lower Extremities (Mult.)	219	0.7	517,610	0.8	4,188	0.7
Body Systems	691	2.1	1,212,594	1.8	12,992	2.2
Multiple Body Parts	3,136	9.5	11,344,957	16.8	91,385	15.7
Nonclassifiable	336	1.0	1,130,925	1.7	8,560	1.5
MARITAL STATUS	33,103	100.0%	\$67,725,453	100.0%	583,807	100.0%
Married	16,292	49.2	33,798,142	49.9	289,172	49.5
Single	16,040	48.5	31,477,093	46.5	268,634	46.0
Information Not Available	771	2.3	2,450,218	3.6	26,001	4.5
AGE	33,103	100.0%	\$67,725,453	100.0%	583,807	100.0%
Under 18	270	0.8	225,043	0.3	1,959	0.3
18-24	5,353	16.2	7,907,587	11.7	71,873	12.3
25-34	10,795	32.6	21,274,177	31.4	186,250	31.9
35-44	8,659	26.2	20,397,628	30.1	172,116	29.5
45-54	4,919	14.9	11,613,494	17.2	94,130	16.1
55-64	2,349	7.1	4,935,811	7.3	43,947	7.5
Over 64	489	1.5	810,674	1.2	7,955	1.4
Information Not Available	269	0.8	561,039	0.8	5,577	1.0

Note: Percentages may not add due to rounding.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

STATE

	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
ISLAND	89,453	100.0%	66,029	100.0%	\$323,762,610	100.0%	1,957,217	100.0%
Oahu	59,774	66.8	44,272	67.1	218,652,434	67.5	1,313,461	67.1
East Hawaii	5,878	6.6	4,421	6.7	26,704,449	8.3	203,724	10.4
West Hawaii	6,008	6.7	4,676	7.1	23,840,121	7.4	146,651	7.5
Maui	11,528	12.9	8,077	12.2	34,887,948	10.8	177,272	9.1
Molokai	403	0.5	268	0.4	1,045,699	0.3	6,232	0.3
Lanai	388	0.4	286	0.4	952,183	0.3	8,938	0.5
Kauai	5,474	6.1	4,029	6.1	17,679,776	5.5	100,939	5.2
INDUSTRY	89,453	100.0%	66,029	100.0%	\$323,762,610	100.0%	1,957,217	100.0%
Agriculture	3,215	3.6	2,445	3.7	12,610,526	3.9	84,439	4.3
Mining & Construction	14,025	15.7	10,808	16.4	74,756,649	23.1	418,679	21.4
Manufacturing	4,600	5.1	3,477	5.3	19,881,229	6.1	104,190	5.3
Transp., Comm. & Utilities	8,495	9.5	6,430	9.7	36,188,486	11.2	207,094	10.6
Wholesale Trade	3,921	4.4	3,070	4.7	16,120,040	5.0	97,941	5.0
Retail Trade	14,732	16.5	11,066	16.8	42,603,902	13.2	274,827	14.0
Finance, Insurance & Real Estate	4,060	4.5	2,849	4.3	12,917,217	4.0	78,197	4.0
Services	21,588	24.1	16,111	24.4	67,543,845	20.9	437,768	22.4
Public Admin.	14,025	15.7	9,205	13.9	37,171,022	11.5	231,080	11.8
Other	792	0.9	568	0.9	3,969,694	1.2	23,002	1.2
TYPE OF INSURANCE	89,453	100.0%	66,029	100.0%	\$323,762,610	100.0%	1,957,217	100.0%
Carrier	63,560	71.1	47,935	72.6	242,065,812	74.8	1,501,794	76.7
Self-Insured: Private	12,015	13.4	8,983	13.6	35,527,166	11.0	227,356	11.6
Self-Insured: Government	13,878	15.5	9,111	13.8	34,970,020	10.8	228,067	11.7
State of Hawaii	8,294	9.3	5,307	8.0	18,257,380	5.6	144,741	7.4
City & County of Honolulu	4,149	4.6	2,740	4.2	12,589,373	3.9	66,084	3.4
Hawaii County	599	0.7	523	0.8	2,592,110	0.8	12,656	0.7
Maui County	606	0.7	365	0.6	1,040,873	0.3	3,060	0.2
Kauai County	230	0.3	176	0.3	490,284	0.2	1,526	0.1
Special Compensation Fund	INA	--	INA	--	11,199,612	3.5	INA	--
OCCUPATION	89,453	100.0%	66,029	100.0%	\$323,762,610	100.0%	1,957,217	100.0%
Executive, Administrative & Managerial	3,581	4.0	2,530	3.8	13,687,544	4.2	58,892	3.0
Professional Specialty	4,862	5.4	3,327	5.0	13,437,661	4.2	68,679	3.5
Technical Support	1,705	1.9	1,180	1.8	5,048,504	1.6	31,169	1.6
Sales	5,039	5.6	3,718	5.6	19,347,529	6.0	110,737	5.7
Administrative Support	5,701	6.4	3,936	6.0	16,303,717	5.0	104,683	5.4
Services	23,114	25.8	16,553	25.1	63,160,611	19.5	428,558	21.9
Agricultural, Forestry & Fishing	4,484	5.0	3,401	5.2	14,244,091	4.4	102,941	5.3
Mechanic, Repairer	6,246	7.0	4,663	7.1	21,344,570	6.6	116,203	5.9
Construction Trades	9,766	10.9	7,568	11.5	48,836,526	15.1	271,992	13.9
Precision Production	1,770	2.0	1,334	2.0	6,868,484	2.1	32,727	1.7
Operator, Fabricator, Inspector	2,318	2.6	1,745	2.6	8,451,368	2.6	55,727	2.9
Transportation, Material Moving	6,316	7.1	4,872	7.4	32,947,532	10.2	204,696	10.5
Handler, Helper, Laborer	12,700	14.2	9,824	14.9	49,748,748	15.4	343,775	17.6
Nonclassifiable	1,851	2.1	1,378	2.1	10,335,725	3.2	26,438	1.4
MARITAL STATUS	89,453	100.0%	66,029	100.0%	\$323,762,610	100.0%	1,957,217	100.0%
Married	45,734	51.1	33,992	51.5	177,506,810	54.8	1,035,925	52.9
Single	40,811	45.6	30,145	45.7	133,189,154	41.1	848,064	43.3
Information Not Available	2,908	3.3	1,892	2.9	13,066,646	4.0	73,228	3.7
SEX	89,453	100.0%	66,029	100.0%	\$323,762,610	100.0%	1,957,217	100.0%
Male	59,671	66.7	44,512	67.4	226,687,729	70.0	1,294,257	66.1
Female	29,769	33.3	21,508	32.6	97,042,536	30.0	662,658	33.9
Information Not Available	13	*	9	*	32,345	*	302	*
AGE	89,453	100.0%	66,029	100.0%	\$323,762,610	100.0%	1,957,217	100.0%
Under 18	722	0.8	492	0.8	813,416	0.3	4,843	0.3
18-24	12,347	13.8	9,164	13.9	26,940,340	8.3	179,411	9.2
25-34	27,946	31.2	20,773	31.5	95,001,495	29.3	587,714	30.0
35-44	24,161	27.0	17,878	27.1	100,309,491	31.0	616,713	31.5
45-54	14,846	16.6	10,845	16.4	63,081,292	19.5	357,309	18.3
55-64	7,156	8.0	5,251	8.0	29,015,359	9.0	159,015	8.1
Over 64	1,302	1.5	978	1.5	4,335,801	1.3	28,544	1.5
Information Not Available	973	1.1	648	1.0	4,265,416	1.3	23,668	1.2

Notes: Percentages may not add due to rounding.

INA Information Not Available

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

STATE	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
	PART OF BODY	89,453 100.0%	88,029 100.0%	323,782,810 100.0%	1,957,217 100.0%			
Ears	574 0.6	289 0.4	651,277 0.2	1,440 0.1				
Face, Excl. Eyes, Ears	2,064 2.3	1,411 2.1	2,770,723 0.9	13,345 0.7				
Eyes	4,054 4.5	2,927 4.4	1,826,402 0.6	5,921 0.3				
Head, Excl. Ears, Face, Eyes	1,745 2.0	1,264 1.9	6,605,004 2.0	37,890 1.9				
Neck	1,815 2.0	1,403 2.1	9,778,510 3.0	51,617 2.6				
Trunk, Excl. Back	8,038 9.0	5,857 8.9	31,032,037 9.6	202,415 10.3				
Back (Spine/Spinal Cord)	19,493 21.8	15,246 23.1	110,544,892 34.1	688,317 35.2				
Arms	4,078 4.6	3,000 4.5	7,906,995 2.4	53,342 2.7				
Wrists	3,236 3.6	2,356 3.6	8,721,828 2.7	64,070 3.3				
Hands, Excl. Fingers	3,990 4.5	2,990 4.5	5,237,840 1.6	37,429 1.9				
Fingers	10,122 11.3	7,573 11.5	9,722,722 3.0	46,469 2.4				
Upper Extremities, Mult.	1,548 1.7	1,141 1.7	3,262,939 1.0	22,620 1.2				
Legs	7,240 8.1	5,427 8.2	32,212,339 10.0	185,837 9.5				
Ankles	2,697 3.0	2,002 3.0	6,264,974 1.9	45,384 2.3				
Feet Excl. Toes	2,608 2.9	1,889 2.9	4,943,723 1.5	34,604 1.8				
Toes	942 1.1	660 1.0	957,524 0.3	6,554 0.3				
Lower Extremities, Mult.	601 0.7	433 0.7	2,671,609 0.8	16,749 0.9				
Body Systems	3,521 3.9	1,838 2.8	13,274,333 4.1	83,665 4.3				
Multiple Body Parts	9,633 10.8	7,376 11.2	57,111,911 17.6	328,137 16.8				
Nonclassifiable	1,454 1.6	947 1.4	8,265,028 2.6	31,412 1.6				
AVERAGE WEEKLY WAGE	89,453 100.0%	88,029 100.0%	323,782,810 100.0%	1,957,217 100.0%				
\$.01-\$200	4,060 4.5	3,072 4.7	16,991,397 5.3	93,639 4.8				
\$200.01-\$400	19,795 22.1	15,009 22.7	72,364,465 22.4	506,885 25.9				
\$400.01-\$600	14,825 16.6	10,841 16.4	53,644,196 16.6	327,641 16.7				
\$600.01-\$800	6,885 7.7	5,055 7.7	32,513,760 10.0	171,413 8.8				
\$800.01-\$1000	4,282 4.8	3,237 4.9	19,050,303 5.9	101,681 5.2				
Over \$1000	1,386 1.6	1,031 1.6	7,072,090 2.2	33,423 1.7				
Information Not Available	38,220 42.7	27,784 42.1	122,126,399 37.7	722,535 36.9				
NATURE OF INJURY	89,453 100.0%	88,029 100.0%	323,782,810 100.0%	1,957,217 100.0%				
Dislocation	865 1.0	671 1.0	6,318,424 2.0	43,166 2.2				
Fracture	3,012 3.4	2,409 3.7	18,349,304 5.7	101,810 5.2				
Sprains, Strains	30,684 34.3	23,926 36.2	164,092,346 50.7	989,906 50.6				
Amputation	125 0.1	108 0.2	1,533,979 0.5	4,947 0.3				
Cut, Laceration	10,682 11.9	8,074 12.2	11,669,651 3.6	56,358 2.9				
Puncture, Excl. Bites	1,830 2.1	1,293 2.0	700,198 0.2	3,066 0.2				
Other Open Wounds	687 0.8	500 0.8	374,581 0.1	1,310 0.1				
Abrasions, Scratches	1,837 2.1	1,310 2.0	1,390,416 0.4	7,319 0.4				
Bruises, Contusions	6,440 7.2	4,660 7.1	14,847,282 4.6	96,026 4.9				
Other Surface Wounds	1,573 1.8	1,138 1.7	388,116 0.1	1,437 0.1				
Chemical Burns	282 0.3	204 0.3	131,003 *	596 *				
Heat Burns	2,129 2.4	1,569 2.4	2,019,475 0.6	8,923 0.5				
Concussion	194 0.2	155 0.2	1,468,002 0.5	7,547 0.4				
Multiple Injuries	2,744 3.1	2,050 3.1	11,670,959 3.6	57,961 3.0				
Electric Shock	113 0.1	85 0.1	719,063 0.2	3,742 0.2				
Back Pain	3,158 3.5	2,327 3.5	8,348,320 2.6	74,465 3.8				
Other Injuries	10,131 11.3	6,971 10.6	17,921,203 5.5	158,761 8.1				
Hearing Loss Impairment	331 0.4	133 0.2	399,238 0.1	109 *				
Circulatory System Disorders	451 0.5	239 0.4	3,082,247 1.0	7,481 0.4				
Hernia	250 0.3	181 0.3	861,516 0.3	5,442 0.3				
Skin Disorders	796 0.9	519 0.8	651,769 0.2	4,884 0.3				
Other Sys Disease, Disorder	2,161 2.4	1,505 2.3	6,864,320 2.1	52,570 2.7				
Infectious and Parasitic Diseases	151 0.2	75 0.1	59,211 0.0	191 0.0				
Symptoms	954 1.1	486 0.7	2,269,991 0.7	14,640 0.8				
Mental Disorders	1,312 1.5	617 0.9	6,605,562 2.0	58,285 3.0				
Exposure	389 0.4	130 0.2	114,179 *	717 *				
Other Nature of Injury	366 0.4	228 0.4	1,179,123 0.4	6,788 0.4				
Nonclassifiable	5,806 6.5	4,466 6.8	39,733,132 12.3	188,770 9.6				

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

STATE	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
	89,453	100.0%	66,029	100.0%	323,762,610	100.0%	1,957,217	100.0%
EVENT OF EXPOSURE	89,453	100.0%	66,029	100.0%	323,762,610	100.0%	1,957,217	100.0%
Struck Against	6,885	7.7	5,020	7.6	9,703,082	3.0	52,261	2.7
Struck By	13,676	15.3	10,191	15.4	26,882,976	8.3	160,115	8.2
Caught In, Under, or Between	2,789	3.1	2,117	3.2	6,259,762	1.9	37,624	1.9
Rubbed or Abraded	3,566	4.0	2,637	4.0	2,251,025	0.7	9,341	0.5
Other Contact with Object, Equipment	375	0.4	259	0.4	254,032	0.1	2,354	0.1
Falls (From Elevation)	4,956	5.5	3,934	6.0	33,340,683	10.3	199,155	10.2
Falls (To Same Level)	7,672	8.6	5,806	8.8	34,278,038	10.6	220,051	11.2
Falls (Other)	225	0.3	154	0.2	532,450	0.2	4,955	0.3
Body Reaction	7,247	8.1	5,356	8.1	29,284,986	9.1	175,622	9.0
Overexertion	23,377	26.1	18,173	27.5	112,840,275	34.9	738,053	37.7
Repetitive Motion	706	0.8	446	0.7	917,853	0.3	8,402	0.4
Heart Attacks and Strokes	332	0.4	70	0.1	288,039	0.1	3,541	0.2
Contact (Electrical)	176	0.2	130	0.2	893,395	0.3	5,140	0.3
Contact (Temperature Extremes)	2,147	2.4	1,581	2.4	1,758,819	0.5	8,988	0.5
Exposure (Noise)	285	0.3	106	0.2	312,212	0.1	73	0.0
Exposure (Harmful Substance)	3,931	4.4	2,352	3.6	2,761,726	0.9	17,486	0.9
Accidents (Highway Vehicle)	3,073	3.4	2,399	3.6	22,213,581	6.9	116,173	5.9
Accidents (Non-Highway Vehicle)	628	0.7	491	0.7	3,968,483	1.2	24,160	1.2
Accidents (Other Transportation)	349	0.4	259	0.4	1,988,609	0.6	10,995	0.6
Explosions	141	0.2	99	0.2	581,847	0.2	3,460	0.2
Assaults, Violent Acts	1,183	1.3	784	1.2	1,102,378	0.3	8,467	0.4
Other Events or Exposure	1,814	2.0	1,011	1.5	10,769,569	3.3	68,324	3.5
Nonclassifiable	3,920	4.4	2,654	4.0	20,578,790	6.4	82,477	4.2
SOURCE OF INJURY	89,453	100.0%	66,029	100.0%	323,762,610	100.0%	1,957,217	100.0%
Chemical, Chemical Product	1,925	2.2	1,312	2.0	2,212,942	0.7	13,768	0.7
Containers	13,210	14.8	10,140	15.4	49,475,196	15.3	313,473	16.0
Furniture, Fixtures	4,352	4.9	3,248	4.9	12,937,676	4.0	89,451	4.6
Machinery	4,280	4.8	3,272	5.0	13,893,755	4.3	80,477	4.1
Building Materials	3,471	3.9	2,676	4.1	15,378,331	4.8	96,057	4.9
Vehicle, Mobile Equipment Parts	666	0.7	525	0.8	2,391,035	0.7	19,580	1.0
Other Parts and Materials	3,693	4.1	2,811	4.3	11,070,774	3.4	61,651	3.2
Plants, Animals, Minerals	3,762	4.2	2,524	3.8	6,321,494	2.0	39,898	2.0
Person, Injured Worker	10,113	11.3	6,861	10.4	42,233,755	13.0	260,653	13.3
Person, Other than Injured Worker	3,527	3.9	2,458	3.7	10,414,625	3.2	66,561	3.4
Floors, Walkways, Ground	10,065	11.3	7,688	11.6	54,742,600	16.9	344,136	17.6
Structures, Other Surfaces	2,529	2.8	1,862	2.8	7,261,944	2.2	44,230	2.3
Handtools (Nonpowered)	4,952	5.5	3,761	5.7	8,539,847	2.6	54,956	2.8
Handtools (Powered)	1,426	1.6	1,148	1.7	4,978,158	1.5	32,401	1.7
Other Tools, Instruments, Equipment	1,612	1.8	1,137	1.7	3,225,021	1.0	18,896	1.0
Highway Vehicle, Motorized	5,096	5.7	3,965	6.0	29,296,368	9.1	155,583	8.0
Nonpowered Plant, Vehicles	1,726	1.9	1,325	2.0	5,999,384	1.9	39,712	2.0
Other Vehicles	1,437	1.6	1,099	1.7	6,763,579	2.1	43,072	2.2
Scrap, Waste, Debris	3,193	3.6	2,331	3.5	2,265,816	0.7	12,398	0.6
Other Source of Injury	8,418	9.4	5,886	8.9	34,360,310	10.6	170,264	8.7
LENGTH OF SERVICE	89,453	100.0%	66,029	100.0%	323,762,610	100.0%	1,957,217	100.0%
1 Year or Less	28,875	32.3	21,661	32.8	116,167,852	35.9	768,898	39.3
2 - 3 Years	19,109	21.4	14,340	21.7	67,136,916	20.7	417,514	21.3
4 - 5 Years	9,112	10.2	6,857	10.4	28,593,370	8.8	176,952	9.0
6 - 10 Years	9,360	10.5	6,915	10.5	32,945,867	10.2	174,144	8.9
11 - 25 Years	9,998	11.2	7,308	11.1	35,126,081	10.9	181,465	9.3
Over 25 Years	1,683	1.9	1,236	1.9	6,247,494	1.9	27,759	1.4
Information Not Available	11,316	12.7	7,712	11.7	37,545,030	11.6	210,485	10.8

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

OAHU

INDUSTRY	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
	59,774	100.0%	44,272	100.0%	\$218,652,433	100.0%	1,313,461	100.0%
Agriculture	1,133	1.9	876	2.0	4,378,735	2.0	28,485	2.2
Mining & Construction	9,628	16.1	7,471	16.9	51,849,308	23.7	283,207	21.6
Manufacturing	3,180	5.3	2,453	5.5	13,930,590	6.4	72,875	5.6
Transp., Comm. & Utilities	6,484	10.9	4,904	11.1	27,397,861	12.5	159,465	12.1
Wholesale Trade	2,961	5.0	2,325	5.3	11,347,940	5.2	66,781	5.1
Retail Trade	10,502	17.6	7,947	18.0	30,508,839	14.0	198,177	15.1
Finance, Insurance & Real Estate	2,717	4.6	1,864	4.2	8,548,153	3.9	52,043	4.0
Services	13,307	22.3	9,904	22.4	42,295,875	19.3	276,677	21.1
Public Admin.	9,401	15.7	6,193	14.0	25,847,441	11.8	161,861	12.3
Other	461	0.8	335	0.8	2,547,691	1.2	13,890	1.1
OCCUPATION	59,774	100.0%	44,272	100.0%	\$218,652,433	100.0%	1,313,461	100.0%
Executive, Administrative & Managerial	2,428	4.1	1,708	3.9	9,701,193	4.4	41,855	3.2
Professional Specialty	3,539	5.9	2,513	5.7	9,993,544	4.6	51,964	4.0
Technical Support	1,191	2.0	848	1.9	3,336,206	1.5	19,892	1.5
Sales	3,493	5.8	2,566	5.8	13,191,541	6.0	74,968	5.7
Administrative Support	4,363	7.3	3,009	6.8	12,249,064	5.6	79,783	6.1
Services	14,880	24.9	10,559	23.9	39,684,404	18.2	272,561	20.8
Agricultural, Forestry & Fishing	1,918	3.2	1,438	3.3	5,831,126	2.7	44,077	3.4
Mechanic, Repairer	4,104	6.9	3,076	7.0	14,937,567	6.8	81,238	6.2
Construction Trades	6,543	11.0	5,157	11.7	33,095,280	15.1	184,883	14.1
Precision Production	1,191	2.0	903	2.0	4,469,949	2.0	24,580	1.9
Operator, Fabricator, Inspector	1,565	2.6	1,195	2.7	6,128,770	2.8	40,046	3.1
Transportation, Material Moving	4,320	7.2	3,366	7.6	23,154,980	10.6	139,079	10.6
Handler, Helper, Laborer	8,971	15.0	7,006	15.8	35,559,128	16.3	241,098	18.4
Nonclassifiable	1,268	2.1	928	2.1	7,319,681	3.4	17,437	1.3
MARITAL STATUS	59,774	100.0%	44,272	100.0%	\$218,652,433	100.0%	1,313,461	100.0%
Married	30,508	51.0	22,787	51.5	120,836,886	55.3	699,905	53.3
Single	27,078	45.3	20,115	45.4	87,907,746	40.2	556,911	42.4
Information Not Available	2,188	3.7	1,370	3.1	9,907,801	4.5	56,645	4.3
SEX	59,774	100.0%	44,272	100.0%	\$218,652,433	100.0%	1,313,461	100.0%
Male	39,879	66.7	29,878	67.5	154,882,642	70.8	870,478	66.3
Female	19,886	33.3	14,388	32.5	63,743,137	29.2	442,681	33.7
Information Not Available	9	*	6	*	26,654	*	302	*
AGE	59,774	100.0%	44,272	100.0%	\$218,652,433	100.0%	1,313,461	100.0%
Under 18	422	0.7	303	0.7	540,230	0.3	3,141	0.2
18-24	8,490	14.2	6,325	14.3	18,794,243	8.6	123,829	9.4
25-34	18,871	31.6	14,062	31.8	64,835,752	29.7	401,997	30.6
35-44	15,444	25.8	11,461	25.9	65,153,028	29.8	395,794	30.1
45-54	9,923	16.6	7,279	16.4	43,503,273	19.9	240,624	18.3
55-64	4,973	8.3	3,654	8.3	19,699,950	9.0	112,999	8.6
Over 64	977	1.6	742	1.7	3,111,458	1.4	20,096	1.5
Information Not Available	674	1.1	446	1.0	3,014,499	1.4	14,981	1.1
AVERAGE WEEKLY WAGE	59,774	100.0%	44,272	100.0%	\$218,652,433	100.0%	1,313,461	100.0%
\$.01-\$200	2,729	4.6	2,061	4.7	11,160,768	5.1	58,836	4.5
\$200.01-\$400	13,248	22.2	10,072	22.8	47,782,866	21.9	327,594	24.9
\$400.01-\$600	10,288	17.2	7,522	17.0	37,625,226	17.2	233,160	17.8
\$600.01-\$800	4,905	8.2	3,642	8.2	23,551,440	10.8	124,506	9.5
\$800.01-\$1000	3,040	5.1	2,333	5.3	13,488,353	6.2	71,550	5.5
Over \$1000	1,072	1.8	811	1.8	5,782,669	2.6	27,663	2.1
Information Not Available	24,492	41.0	17,831	40.3	79,261,111	36.3	470,152	35.8

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

OAHU

EVENT OR EXPOSURE	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
	59,774	100.0%	44,272	100.0%	218,652,433	100.0%	1,313,461	100.0%
Struck Against	4,647	7.8	3,453	7.8	6,634,468	3.0	36,101	2.8
Struck By	9,291	15.5	7,003	15.8	18,738,036	8.6	113,391	8.6
Caught In, Under, or Between	1,834	3.1	1,415	3.2	4,297,340	2.0	26,388	2.0
Rubbed or Abraded	2,359	4.0	1,759	4.0	1,693,610	0.8	7,175	0.6
Other Contact with Object, Equipment	239	0.4	166	0.4	156,081	0.1	1,350	0.1
Falls (From Elevation)	3,345	5.6	2,657	6.0	21,843,597	10.0	134,189	10.2
Falls (To Same Level)	5,096	8.5	3,852	8.7	22,880,538	10.5	142,656	10.9
Falls (Other)	154	0.3	103	0.2	396,184	0.2	3,660	0.3
Body Reaction	4,807	8.0	3,568	8.1	20,196,319	9.2	114,180	8.7
Overexertion	15,475	25.9	12,064	27.3	74,767,678	34.2	494,533	37.7
Repetitive Motion	531	0.9	341	0.8	632,782	0.3	5,687	0.4
Heart Attacks and Strokes	194	0.3	39	0.1	182,112	0.1	2,305	0.2
Contact (Electrical)	117	0.2	90	0.2	614,867	0.3	3,552	0.3
Contact (Temperature Extremes)	1,427	2.4	1,049	2.4	1,384,674	0.6	6,408	0.5
Exposure (Noise)	225	0.4	76	0.2	228,963	0.1	59	*
Exposure (Harmful Substance)	2,524	4.2	1,463	3.3	1,849,182	0.9	12,635	1.0
Accidents (Highway Vehicle)	2,132	3.6	1,660	3.8	15,833,750	7.2	82,152	6.3
Accidents (Non-Highway Vehicle)	354	0.6	274	0.6	2,386,647	1.1	16,282	1.2
Accidents (Other Transportation)	232	0.4	167	0.4	1,180,220	0.5	6,436	0.5
Explosions	84	0.1	62	0.1	444,107	0.2	2,403	0.2
Assaults, Violent Acts	849	1.4	572	1.3	745,118	0.3	5,735	0.4
Other Events or Exposure	1,189	2.0	631	1.4	6,945,985	3.2	40,425	3.1
Nonclassifiable	2,669	4.5	1,808	4.1	14,620,175	6.7	55,759	4.3
SOURCE OF INJURY	59,774	100.0%	44,272	100.0%	218,652,433	100.0%	1,313,461	100.0%
Chemical, Chemical Product	1,235	2.1	846	1.9	1,647,268	0.8	10,277	0.8
Containers	8,908	14.9	6,876	15.5	33,417,179	15.3	217,417	16.6
Furniture, Fixtures	2,951	4.9	2,210	5.0	8,465,698	3.9	60,970	4.6
Machinery	2,840	4.8	2,206	5.0	9,797,752	4.5	56,313	4.3
Building Materials	2,319	3.9	1,799	4.1	9,665,169	4.4	64,381	4.9
Vehicle, Mobile Equipment Parts	423	0.7	340	0.8	1,551,516	0.7	12,422	1.0
Other Parts and Materials	2,528	4.2	1,931	4.4	7,609,924	3.5	43,209	3.3
Plants, Animals, Minerals	2,210	3.7	1,452	3.3	3,544,273	1.6	22,289	1.7
Person, Injured Worker	6,701	11.2	4,544	10.3	28,757,754	13.2	165,883	12.6
Person, Other than Injured Worker	2,518	4.2	1,754	4.0	7,169,304	3.3	45,215	3.4
Floors, Walkways, Ground	6,726	11.3	5,138	11.6	35,979,078	16.5	225,789	17.2
Structures, Other Surfaces	1,664	2.8	1,256	2.8	4,617,690	2.1	27,791	2.1
Handtools (Nonpowered)	3,177	5.3	2,448	5.5	5,417,912	2.5	33,488	2.6
Handtools (Powered)	913	1.5	737	1.7	3,383,596	1.6	22,607	1.7
Other Tools, Instruments, Equipment	1,108	1.9	784	1.8	2,119,034	1.0	11,274	0.9
Highway Vehicle, Motorized	3,533	5.9	2,761	6.2	21,038,625	9.6	112,041	8.5
Nonpowered Plant, Vehicles	1,255	2.1	976	2.2	4,259,628	2.0	28,767	2.2
Other Vehicles	961	1.6	730	1.7	4,122,234	1.9	27,333	2.1
Scrap, Waste, Debris	2,051	3.4	1,493	3.4	1,529,846	0.7	8,590	0.7
Other Sources	5,753	9.6	3,991	9.0	24,558,953	11.2	117,405	8.9
LENGTH OF SERVICE	59,774	100.0%	44,272	100.0%	218,652,433	100.0%	1,313,461	100.0%
1 Year or Less	18,337	30.7	13,874	31.3	73,342,921	33.5	483,424	36.8
2 - 3 Years	12,218	20.4	9,185	20.8	43,985,450	20.1	275,286	21.0
4 - 5 Years	5,985	10.0	4,542	10.3	19,798,797	9.1	126,423	9.6
6 - 10 Years	6,147	10.3	4,601	10.4	22,261,227	10.2	116,204	8.9
11 - 25 Years	6,755	11.3	4,995	11.3	24,680,053	11.3	129,195	9.8
Over 25 Years	1,176	2.0	871	2.0	4,355,747	2.0	19,047	1.5
Information Not Available	9,156	15.3	6,204	14.0	30,228,238	13.8	163,882	12.5

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

MAUI COUNTY

INDUSTRY	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
	12,319	100.0%	8,631	100.0%	\$36,885,830	100.0%	192,442	100.0%
Agriculture	685	5.6	467	5.4	2,113,341	5.7	9,673	5.0
Mining & Construction	1,511	12.3	1,101	12.8	8,178,998	22.2	44,039	22.9
Manufacturing	629	5.1	405	4.7	1,724,245	4.7	8,117	4.2
Transp., Comm. & Utilities	906	7.4	687	8.0	3,390,529	9.2	17,452	9.1
Wholesale Trade	378	3.1	276	3.2	1,551,302	4.2	6,593	3.4
Retail Trade	1,957	15.9	1,373	15.9	4,747,520	12.9	25,622	13.3
Finance, Insurance & Real Estate	600	4.9	426	4.9	1,771,177	4.8	8,437	4.4
Services	3,896	31.6	2,809	32.6	9,756,671	26.5	55,908	29.1
Public Admin.	1,654	13.4	1,024	11.9	3,310,293	9.0	14,821	7.7
Other	103	0.8	63	0.7	341,754	0.9	1,780	0.9
OCCUPATION	12,319	100.0%	8,631	100.0%	\$36,885,830	100.0%	192,442	100.0%
Executive, Administrative & Managerial	525	4.3	366	4.2	1,652,220	4.5	5,245	2.7
Professional Specialty	460	3.7	300	3.5	1,201,649	3.3	3,966	2.1
Technical Support	136	1.1	83	1.0	425,343	1.2	2,866	1.5
Sales	717	5.8	506	5.9	2,634,415	7.1	13,080	6.8
Administrative Support	505	4.1	336	3.9	1,422,310	3.9	6,321	3.3
Services	3,901	31.7	2,709	31.4	9,080,888	24.6	54,841	28.5
Agricultural, Forestry & Fishing	945	7.7	655	7.6	2,497,729	6.8	12,780	6.6
Mechanic, Repairer	923	7.5	663	7.7	2,134,057	5.8	8,660	4.5
Construction Trades	1,193	9.7	851	9.9	5,945,372	16.1	28,660	14.9
Precision Production	241	2.0	176	2.0	624,884	1.7	2,028	1.1
Operator, Fabricator, Inspector	304	2.5	197	2.3	756,835	2.1	3,949	2.1
Transportation, Material Moving	805	6.5	584	6.8	2,911,605	7.9	15,461	8.0
Handler, Helper, Laborer	1,463	11.9	1,054	12.2	4,728,476	12.8	30,478	15.8
Nonclassifiable	201	1.6	151	1.8	870,047	2.4	4,107	2.1
MARITAL STATUS	12,319	100.0%	8,631	100.0%	\$36,885,830	100.0%	192,442	100.0%
Married	6,198	50.3	4,369	50.6	19,138,279	51.9	95,856	49.8
Single	5,857	47.5	4,079	47.3	17,000,924	46.1	92,190	47.9
Information Not Available	264	2.1	183	2.1	746,627	2.0	4,396	2.3
SEX	12,319	100.0%	8,631	100.0%	\$36,885,830	100.0%	192,442	100.0%
Male	8,132	66.0	5,716	66.2	24,305,301	65.9	120,909	62.8
Female	4,186	34.0	2,914	33.8	12,578,285	34.1	71,533	37.2
Information Not Available	1	0.0	1	0.0	2,244	0.0	0	0.0
AGE	12,319	100.0%	8,631	100.0%	\$36,885,830	100.0%	192,442	100.0%
Under 18	145	1.2	79	0.9	113,058	0.3	1,210	0.6
18-24	1,736	14.1	1,224	14.2	3,094,015	8.4	19,680	10.2
25-34	3,979	32.3	2,792	32.3	10,783,437	29.2	54,541	28.3
35-44	3,424	27.8	2,430	28.2	12,080,321	32.8	63,555	33.0
45-54	1,909	15.5	1,334	15.5	6,546,636	17.8	32,629	17.0
55-64	867	7.0	605	7.0	3,283,317	8.9	13,747	7.1
Over 64	132	1.1	92	1.1	474,962	1.3	3,128	1.6
Information Not Available	127	1.0	75	0.9	510,084	1.4	3,952	2.1
AVERAGE WEEKLY WAGE	12,319	100.0%	8,631	100.0%	\$36,885,830	100.0%	192,442	100.0%
\$.01-\$200	466	3.8	330	3.8	1,623,666	4.4	11,253	5.9
\$200.01-\$400	2,321	18.8	1,678	19.4	7,242,115	19.6	41,125	21.4
\$400.01-\$600	1,704	13.8	1,191	13.8	5,216,689	14.1	24,659	12.8
\$600.01-\$800	725	5.9	488	5.7	2,445,166	6.6	11,546	6.0
\$800.01-\$1000	493	4.0	359	4.2	2,760,468	7.5	14,129	7.3
Over \$1000	119	1.0	79	0.9	257,093	0.7	376	0.2
Information Not Available	6,491	52.7	4,506	52.2	17,340,633	47.0	89,354	46.4

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

MAUI COUNTY

EVENT OR EXPOSURE	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
	12,319	100.0%	8,831	100.0%	36,885,830	100.0%	192,442	100.0%
Struck Against	980	8.0	642	7.4	1,125,806	3.1	6,904	3.6
Struck By	1,949	15.8	1,361	15.8	2,964,183	8.0	14,586	7.6
Caught In, Under, or Between	439	3.6	313	3.6	699,776	1.9	3,621	1.9
Rubbed or Abraded	504	4.1	349	4.0	115,561	0.3	312	0.2
Other Contact with Object, Equipment	51	0.4	32	0.4	52,380	0.1	392	0.2
Falls (From Elevation)	591	4.8	461	5.3	3,803,078	10.3	18,667	9.7
Falls (To Same Level)	1,135	9.2	813	9.4	4,500,843	12.2	27,421	14.3
Falls (Other)	17	0.1	11	0.1	50,262	0.1	465	0.2
Body Reaction	1,082	8.8	737	8.5	3,260,010	8.8	17,798	9.3
Overexertion	3,318	26.9	2,480	28.7	14,287,197	38.7	75,134	39.0
Repetitive Motion	52	0.4	32	0.4	106,012	0.3	708	0.4
Heart Attacks and Strokes	21	0.2	4	0.1	9,710	0.0	152	0.1
Contact (Electrical)	25	0.2	16	0.2	166,971	0.5	848	0.4
Contact (Temperature Extremes)	317	2.6	222	2.6	124,232	0.3	1,161	0.6
Exposure (Noise)	37	0.3	18	0.2	64,583	0.2	12	0.0
Exposure (Harmful Substance)	542	4.4	322	3.7	309,921	0.8	2,270	1.2
Accidents (Highway Vehicle)	312	2.5	239	2.8	1,946,246	5.3	6,976	3.6
Accidents (Non-Highway Vehicle)	103	0.8	77	0.9	442,912	1.2	1,039	0.5
Accidents (Other Transportation)	45	0.4	35	0.4	226,634	0.6	1,678	0.9
Explosions	26	0.2	17	0.2	37,121	0.1	467	0.2
Assaults, Violent Acts	118	1.0	65	0.8	130,216	0.4	694	0.4
Other Events or Exposure	178	1.4	98	1.1	770,204	2.1	3,151	1.6
Nonclassifiable	477	3.9	287	3.3	1,691,972	4.6	7,986	4.2
SOURCE OF INJURY	12,319	100.0%	8,831	100.0%	36,885,830	100.0%	192,442	100.0%
Chemical, Chemical Product	284	2.3	176	2.0	204,763	*	2,313	1.2
Containers	2,001	16.2	1,452	16.8	6,444,083	17.5	31,258	16.2
Furniture, Fixtures	653	5.3	476	5.5	1,834,028	*	11,201	5.8
Machinery	656	5.3	462	5.4	1,524,169	4.1	6,985	3.6
Building Materials	462	3.8	324	3.8	2,022,761	5.5	9,570	5.0
Vehicle, Mobile Equipment Parts	96	0.8	69	0.8	189,697	0.5	1,205	0.6
Other Parts and Materials	436	3.5	315	3.7	1,284,878	3.5	6,629	3.4
Plants, Animals, Minerals	626	5.1	413	4.8	866,601	*	4,805	2.5
Person, Injured Worker	1,364	11.1	887	10.3	4,271,797	11.6	22,859	11.9
Person, Other than Injured Worker	384	3.1	264	3.1	1,238,555	3.4	6,093	3.2
Floors, Walkways, Ground	1,412	11.5	1,029	11.9	6,853,546	18.6	39,460	20.5
Structures, Other Surfaces	385	3.1	251	2.9	1,066,501	*	4,640	2.4
Handtools (Nonpowered)	743	6.0	530	6.1	983,301	2.7	5,731	3.0
Handtools (Powered)	188	*	150	*	455,435	*	2,183	1.1
Other Tools, Instruments, Equipment	178	1.4	119	1.4	236,010	0.6	1,341	0.7
Highway Vehicle, Motorized	572	4.6	430	5.0	2,803,500	7.6	10,689	5.6
Nonpowered Plant, Vehicles	212	1.7	154	1.8	682,357	1.9	4,196	2.2
Other Vehicles	180	1.5	133	1.5	647,334	1.8	3,489	1.8
Scrap, Waste, Debris	464	3.8	312	3.6	297,388	0.8	1,479	0.8
Other Sources	1,023	8.3	685	7.9	2,979,126	8.1	16,316	8.5
LENGTH OF SERVICE	12,319	100.0%	8,831	100.0%	36,885,830	100.0%	192,442	100.0%
1 Year or Less	4,546	36.9	3,235	37.5	16,253,160	44.1	93,757	48.7
2 - 3 Years	2,942	23.9	2,098	24.3	7,907,781	21.4	41,476	21.6
4 - 5 Years	1,232	10.0	886	10.3	3,102,231	8.4	15,466	8.0
6 - 10 Years	1,302	10.6	875	10.1	3,723,288	10.1	15,300	8.0
11 - 25 Years	1,201	9.8	827	9.6	3,046,297	8.3	10,642	5.5
Over 25 Years	186	1.5	130	1.5	524,300	1.4	2,378	1.2
Information Not Available	910	7.4	580	6.7	2,328,773	6.3	13,423	7.0

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

HAWAII COUNTY

	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
INDUSTRY	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
Agriculture	1,066	9.0	822	9.0	4,753,143	9.4	39,522	11.3
Mining & Construction	1,473	12.4	1,149	12.6	8,675,602	17.2	52,705	15.0
Manufacturing	637	5.4	503	5.5	3,220,164	6.4	20,993	6.0
Transp., Comm. & Utilities	755	6.4	594	6.5	4,070,043	8.1	21,447	6.1
Wholesale Trade	446	3.8	354	3.9	2,709,962	5.4	22,155	6.3
Retail Trade	1,525	12.8	1,190	13.1	5,811,703	11.5	42,252	12.1
Finance, Insurance & Real Estate	511	4.3	389	4.3	1,783,300	3.5	12,036	3.4
Services	3,071	25.8	2,468	27.1	12,249,135	24.2	87,766	25.1
Public Admin.	2,228	18.7	1,497	16.5	6,627,077	13.1	46,131	13.2
Other	174	1.5	131	1.4	644,442	1.3	5,368	1.5
OCCUPATION	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
Executive, Administrative & Managerial	418	3.5	303	3.3	1,776,008	3.5	9,470	2.7
Professional Specialty	633	5.3	364	4.0	1,661,273	3.3	9,654	2.8
Technical Support	266	2.2	174	1.9	950,647	1.9	6,246	1.8
Sales	590	5.0	469	5.2	2,800,868	5.5	18,459	5.3
Administrative Support	622	5.2	448	4.9	2,234,051	4.4	17,024	4.9
Services	3,222	27.1	2,514	27.6	11,717,819	23.2	86,611	24.7
Agricultural, Forestry & Fishing	1,158	9.7	936	10.3	4,458,304	8.8	37,055	10.6
Mechanic, Repairer	853	7.2	640	7.0	3,350,683	6.6	21,013	6.0
Construction Trades	966	8.1	761	8.4	5,307,203	10.5	30,141	8.6
Precision Production	242	2.0	190	2.1	878,368	1.7	4,789	1.4
Operator, Fabricator, Inspector	335	2.8	262	2.9	1,212,443	2.4	10,093	2.9
Transportation, Material Moving	885	7.5	689	7.6	5,391,978	10.7	43,168	12.3
Handler, Helper, Laborer	1,433	12.1	1,135	12.5	6,912,044	13.7	52,003	14.8
Nonclassifiable	263	2.2	212	2.3	1,892,882	3.7	4,649	1.3
MARITAL STATUS	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
Married	6,363	53.5	4,847	53.3	28,163,818	55.7	192,741	55.0
Single	5,182	43.6	3,997	43.9	20,381,064	40.3	147,612	42.1
Information Not Available	341	2.9	253	2.8	1,999,689	4.0	10,022	2.9
SEX	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
Male	7,699	64.8	5,949	65.4	33,854,410	67.0	225,764	64.4
Female	4,184	35.2	3,146	34.6	16,686,714	33.0	124,611	35.6
Information Not Available	3	*	2	*	3,447	*	0	*
AGE	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
Under 18	115	1.0	86	1.0	149,917	0.3	473	0.1
18-24	1,379	11.6	1,066	11.7	3,729,971	7.4	27,524	7.9
25-34	3,360	28.3	2,615	28.8	14,098,981	27.9	97,424	27.8
35-44	3,700	31.1	2,822	31.0	17,274,889	34.2	121,185	34.6
45-54	2,200	18.5	1,642	18.1	10,288,579	20.4	69,604	19.9
55-64	915	7.7	699	7.7	3,821,229	7.6	26,378	7.5
Over 64	112	0.9	85	0.9	552,267	1.1	4,344	1.2
Information Not Available	105	0.9	82	0.9	628,738	1.2	3,443	1.0
AVERAGE WEEKLY WAGE	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
\$.01-\$200	694	5.8	556	6.1	3,768,522	7.5	22,181	6.3
\$200.01-\$400	3,146	26.5	2,455	27.0	13,661,067	27.0	112,841	32.2
\$400.01-\$600	1,918	16.1	1,433	15.8	7,953,766	15.7	51,578	14.7
\$600.01-\$800	799	6.7	573	6.3	4,077,750	8.1	24,604	7.0
\$800.01-\$1000	443	3.7	318	3.5	1,453,610	2.9	7,505	2.1
Over \$1000	106	0.9	82	0.9	532,049	1.1	3,262	0.9
Information Not Available	4,780	40.2	3,680	40.5	19,097,807	37.8	128,404	36.7

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

HAWAII COUNTY

EVENT OR EXPOSURE	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
Struck Against	770	6.5	577	6.3	1,459,127	2.9	7,254	2.1
Struck By	1,530	12.9	1,146	12.6	3,817,445	7.6	23,829	6.8
Caught In, Under, or Between	325	2.7	251	2.8	782,224	1.6	4,847	1.4
Rubbed or Abraded	382	3.2	298	3.3	227,969	0.5	1,117	0.3
Other Contact with Object, Equipment	53	0.5	45	0.5	38,679	0.1	597	0.2
Falls (From Elevation)	683	5.8	544	6.0	4,771,503	9.4	32,277	9.2
Falls (To Same Level)	1,013	8.5	805	8.9	5,431,874	10.8	42,210	12.1
Falls (Other)	46	0.4	35	0.4	75,042	0.2	799	0.2
Body Reaction	986	8.3	772	8.5	4,245,354	8.4	32,395	9.3
Overexertion	3,300	27.8	2,644	29.1	18,027,280	35.7	129,889	37.1
Repetitive Motion	93	0.8	57	0.6	151,366	0.3	1,727	0.5
Heart Attacks and Strokes	103	0.9	25	0.3	90,813	0.2	1,044	0.3
Contact (Electrical)	23	0.2	16	0.2	66,301	0.1	49	*
Contact (Temperature Extremes)	281	2.4	211	2.3	184,024	0.4	1,195	0.3
Exposure (Noise)	21	0.2	12	0.1	18,666	*	2	*
Exposure (Harmful Substance)	581	4.9	397	4.4	351,605	0.7	1,511	0.4
Accidents (Highway Vehicle)	449	3.8	357	3.9	3,346,326	6.6	22,227	6.3
Accidents (Non-Highway Vehicle)	107	0.9	89	1.0	872,677	1.7	6,023	1.7
Accidents (Other Transportation)	45	0.4	36	0.4	201,106	0.4	1,715	0.5
Explosions	20	0.2	13	0.1	64,135	0.1	346	0.1
Assaults, Violent Acts	148	1.3	99	1.1	149,454	0.3	1,485	0.4
Other Event or Exposure	332	2.8	226	2.5	2,581,986	5.1	22,381	6.4
Nonclassifiable	595	5.0	442	4.9	3,589,615	7.1	15,456	4.4
SOURCE OF INJURY	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
Chemical, Chemical Product	276	2.3	198	2.2	245,742	0.5	659	0.2
Containers	1,666	14.0	1,340	14.7	7,569,255	15.0	54,549	15.6
Furniture, Fixtures	503	4.2	388	4.3	1,999,152	4.0	12,315	3.5
Machinery	546	4.6	418	4.6	1,851,998	3.7	13,118	3.7
Building Materials	375	3.2	309	3.4	2,483,998	4.9	13,521	3.9
Vehicle, Mobile Equipment Parts	101	0.9	78	0.9	518,241	1.0	4,807	1.4
Other Parts and Materials	412	3.5	323	3.6	1,574,606	3.1	9,369	2.7
Plants, Animals, Minerals	619	5.2	443	4.9	1,215,993	2.4	8,214	2.3
Person, Injured Worker	1,499	12.6	1,067	11.7	7,091,378	14.0	56,904	16.2
Person, Other than Injured Worker	485	4.1	345	3.8	1,702,495	3.4	12,826	3.7
Floors, Walkways, Ground	1,348	11.3	1,068	11.7	8,373,967	16.6	61,823	17.6
Structures, Other Surfaces	269	2.3	210	2.3	916,945	1.8	7,582	2.2
Handtools (Nonpowered)	667	5.6	506	5.6	1,631,703	3.2	11,831	3.4
Handtools (Powered)	215	1.8	175	1.9	731,786	1.5	4,957	1.4
Other Tools, Instruments, Equipment	211	1.8	153	1.7	538,769	1.1	3,491	1.0
Highway Vehicle, Motorized	703	5.9	548	6.0	4,084,746	8.1	26,789	7.7
Nonpowered Plant, Vehicles	190	1.6	146	1.6	853,757	1.7	6,069	1.7
Other Vehicles	204	1.7	163	1.8	1,413,988	2.8	10,179	2.9
Scrap, Waste, Debris	350	2.9	277	3.0	293,343	0.6	1,671	0.5
Other Sources	1,247	10.5	942	10.4	5,452,709	10.8	29,701	8.5
LENGTH OF SERVICE	11,886	100.0%	9,097	100.0%	50,544,571	100.0%	350,375	100.0%
1 Year or Less	3,799	32.0	2,950	32.4	18,678,968	37.0	137,531	39.3
2 - 3 Years	2,807	23.6	2,197	24.2	12,085,150	23.9	80,390	22.9
4 - 5 Years	1,355	11.4	1,045	11.5	4,084,883	8.1	28,654	8.2
6 - 10 Years	1,371	11.5	1,024	11.3	5,623,597	11.1	35,398	10.1
11 - 25 Years	1,511	12.7	1,095	12.0	5,481,633	10.9	35,844	10.2
Over 25 Years	248	2.1	184	2.0	1,049,394	2.1	5,647	1.6
Information Not Available	795	6.7	602	6.6	3,540,946	7.0	26,911	7.7

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

KAUAI COUNTY

	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
INDUSTRY	5,474	100.0%	4,029	100.0%	17,879,776	100.0%	100,939	100.0%
Agriculture	331	6.1	280	7.0	1,365,307	7.7	6,759	6.7
Mining & Construction	1,413	25.8	1,087	27.0	6,052,741	34.2	38,728	38.4
Manufacturing	154	2.8	116	2.9	1,006,230	5.7	2,205	2.2
Transp., Comm. & Utilities	350	6.4	245	6.1	1,330,053	7.5	8,730	8.7
Wholesale Trade	136	2.5	115	2.9	510,836	2.9	2,412	2.4
Retail Trade	748	13.7	556	13.8	1,535,840	8.7	8,776	8.7
Finance, Insurance & Real Estate	232	4.2	170	4.2	814,587	4.6	5,681	5.6
Services	1,314	24.0	930	23.1	3,242,164	18.3	17,417	17.3
Public Admin.	742	13.6	491	12.2	1,386,211	7.8	8,267	8.2
Other	54	1.0	39	1.0	435,807	2.5	1,964	2.0
OCCUPATION	5,474	100.0%	4,029	100.0%	17,879,776	100.0%	100,939	100.0%
Executive, Administrative & Managerial	210	3.8	153	3.8	558,123	3.2	2,322	2.3
Professional Specialty	230	4.2	150	3.7	581,195	3.3	3,095	3.1
Technical Support	112	2.1	75	1.9	336,308	1.9	2,165	2.1
Sales	239	4.4	177	4.4	720,705	4.1	4,230	4.2
Administrative Support	211	3.9	143	3.6	398,292	2.3	1,555	1.5
Services	1,111	20.3	771	19.1	2,677,500	15.1	14,545	14.4
Agricultural, Forestry & Fishing	463	8.5	372	9.2	1,456,932	8.2	9,029	9.0
Mechanic, Repairer	366	6.7	284	7.1	922,263	5.2	5,292	5.2
Construction Trades	1,064	19.4	799	19.8	4,488,671	25.4	28,308	28.0
Precision Production	96	1.8	65	1.6	895,283	5.1	1,330	1.3
Operator, Fabricator, Inspector	114	2.1	91	2.3	353,320	2.0	1,639	1.6
Transportation, Material Moving	306	5.6	233	5.8	1,488,969	8.4	6,988	6.9
Handler, Helper, Laborer	833	15.2	629	15.6	2,549,100	14.4	20,196	20.0
Nonclassifiable	119	2.2	87	2.2	253,115	1.4	245	0.2
MARITAL STATUS	5,474	100.0%	4,029	100.0%	17,879,776	100.0%	100,939	100.0%
Married	2,665	48.7	1,989	49.4	9,367,827	53.0	47,423	47.0
Single	2,694	49.2	1,954	48.5	7,899,420	44.7	51,351	50.9
Information Not Available	115	2.1	86	2.1	412,529	2.3	2,165	2.1
SEX	5,474	100.0%	4,029	100.0%	17,879,776	100.0%	100,939	100.0%
Male	3,961	72.4	2,969	73.7	13,645,376	77.2	77,106	76.4
Female	1,513	27.6	1,060	26.3	4,034,400	22.8	23,833	23.6
Information Not Available	0	0.0	0	0.0	0	0.0	0	0.0
AGE	5,474	100.0%	4,029	100.0%	17,879,776	100.0%	100,939	100.0%
Under 18	40	0.7	24	0.6	10,211	0.1	19	0.0
18-24	742	13.6	549	13.6	1,322,111	7.5	8,378	8.3
25-34	1,736	31.7	1,304	32.4	5,283,325	29.9	33,752	33.4
35-44	1,593	29.1	1,165	28.9	5,801,253	32.8	36,179	35.8
45-54	814	14.9	590	14.6	2,742,804	15.5	14,452	14.3
55-64	401	7.3	293	7.3	2,210,863	12.5	5,891	5.8
Over 64	81	1.5	59	1.5	197,114	1.1	976	1.0
Information Not Available	67	1.2	45	1.1	112,095	0.6	1,292	1.3
AVERAGE WEEKLY WAGE	5,474	100.0%	4,029	100.0%	17,879,776	100.0%	100,939	100.0%
\$.01-\$200	171	3.1	125	3.1	438,441	2.5	1,369	1.4
\$200.01-\$400	1,080	19.7	804	20.0	3,678,417	20.8	25,325	25.1
\$400.01-\$600	915	16.7	695	17.3	2,848,515	16.1	18,244	18.1
\$600.01-\$800	456	8.3	352	8.7	2,439,403	13.8	10,757	10.7
\$800.01-\$1000	306	5.6	227	5.6	1,347,873	7.6	8,497	8.4
Over \$1000	89	1.6	59	1.5	500,279	2.8	2,122	2.1
Information Not Available	2,457	44.9	1,767	43.9	6,426,848	36.4	34,625	34.3

Note: Percentages may not add due to rounding.

1993 HAWAII WORKERS' COMPENSATION STATISTICS

KAUAI COUNTY

EVENT OR EXPOSURE	PROCESSED CASES		CASES WITH COST		COSTS		TIME LOST	
	5,474	100.0%	4,029	100.0%	17,679,776	100.0%	100,939	100.0%
Struck Against	488	8.9	348	8.6	483,681	2.7	2,002	2.0
Struck By	906	16.6	681	16.9	1,363,312	7.7	8,309	8.2
Caught In, Under, or Between	191	3.5	138	3.4	480,422	2.7	2,768	2.7
Rubbed or Abraded	321	5.9	231	5.7	213,885	1.2	737	0.7
Other Contact with Object, Equipment	32	0.6	16	0.4	6,892	*	15	*
Falls (From Elevation)	337	6.2	272	6.8	2,922,505	16.5	14,022	13.9
Falls To Same Level)	428	7.8	336	8.3	1,464,783	8.3	7,764	7.7
Falls (Other)	8	0.2	5	0.1	10,962	0.1	31	*
Body Reaction	372	6.8	279	6.9	1,583,303	9.0	11,249	11.1
Overexertion	1,284	23.5	985	24.5	5,758,120	32.6	38,497	38.1
Repetitive Motion	30	0.6	16	0.4	27,693	0.2	280	0.3
Heart Attacks and Strokes	14	0.3	2	0.1	5,404	*	40	*
Contact (Electrical)	11	0.2	8	0.2	45,256	0.3	691	0.7
Contact (Temperature Extremes)	122	2.2	99	2.5	65,889	0.4	224	0.2
Exposure (Noise)	2	*	0	-	0	-	0	-
Exposure (Harmful Substance)	284	5.2	170	4.2	251,018	1.4	1,070	1.1
Accidents (Highway Vehicle)	180	3.3	143	3.6	1,087,259	6.2	4,818	4.8
Accidents (Non-Highway Vehicle)	64	1.2	51	1.3	266,247	1.5	816	0.8
Accidents (Other Transportation)	27	0.5	21	0.5	380,649	2.2	1,166	1.2
Explosions	11	0.2	7	0.2	36,484	0.2	244	0.2
Assaults, Violent Acts	68	1.2	48	1.2	77,590	0.4	553	0.6
Other Event or Exposure	115	2.1	56	1.4	471,394	2.7	2,367	2.3
Nonclassifiable	179	3.3	117	2.9	677,028	3.8	3,276	3.3
SOURCE OF INJURY	5,474	100.0%	4,029	100.0%	17,679,776	100.0%	100,939	100.0%
Chemical, Chemical Product	130	2.4	92	2.3	115,169	0.7	519	0.5
Containers	635	11.6	472	11.7	2,044,679	11.6	10,249	10.2
Furniture, Fixtures	245	4.5	174	4.3	638,798	3.6	4,965	4.9
Machinery	238	4.4	186	4.6	719,836	4.1	4,061	4.0
Building Materials	315	5.8	244	6.1	1,206,403	6.8	8,585	8.5
Vehicle, Mobile Equipment Parts	46	0.8	38	0.9	131,581	0.7	1,146	1.1
Other Parts and Materials	317	5.8	242	6.0	601,366	3.4	2,444	2.4
Plants, Animals, Minerals	307	5.6	216	5.4	694,627	3.9	4,590	4.6
Person, Injured Worker	549	10.0	363	9.0	2,112,826	12.0	15,007	14.9
Person, Other than Injured Worker	140	2.6	95	2.4	304,271	1.7	2,427	2.4
Floors, Walkways, Ground	579	10.6	453	11.2	3,536,009	20.0	17,064	16.9
Structures, Other Surfaces	211	3.9	145	3.6	660,808	3.7	4,217	4.2
Handtools (Nonpowered)	365	6.7	277	6.9	506,931	2.9	3,906	3.9
Handtools (Powered)	110	2.0	86	2.1	407,341	2.3	2,654	2.6
Other Tools, Instruments, Equipment	115	2.1	81	2.0	331,208	1.9	2,790	2.8
Highway Vehicle, Motorized	288	5.3	226	5.6	1,369,497	7.8	6,064	6.0
Nonpowered Plant, Vehicles	69	1.3	49	1.2	203,642	1.2	680	0.7
Other Vehicles	92	1.7	73	1.8	580,023	3.3	2,071	2.1
Scrap, Waste, Debris	328	6.0	249	6.2	145,239	0.8	658	0.7
Other Sources	395	7.2	268	6.7	1,369,522	7.8	6,842	6.8
LENGTH OF SERVICE	5,474	100.0%	4,029	100.0%	17,679,776	100.0%	100,939	100.0%
1 Year or Less	2,193	40.1	1,602	39.8	7,892,803	44.6	54,186	53.7
2 - 3 Years	1,142	20.9	860	21.4	3,158,535	17.9	20,362	20.2
4 - 5 Years	540	9.9	384	9.5	1,607,459	9.1	6,409	6.4
6 - 10 Years	540	9.9	415	10.3	1,337,755	7.6	7,242	7.2
11 - 25 Years	531	9.7	391	9.7	1,918,098	10.9	5,784	5.7
Over 25 Years	73	1.3	51	1.3	318,053	1.8	687	0.7
Information Not Available	455	8.3	326	8.1	1,447,073	8.2	6,269	6.2

Notes: Percentages may not add due to rounding.

* Less than one-tenth of one percent.

1993 REPORTED FATALITIES

	STATE	% of TOTAL	OAHU	HAWAII COUNTY	MAUI COUNTY	KAUAI
TOTAL	33	100.0%	22	3	5	3
SEX						
Male	28	84.8	17	3	5	3
Female	5	15.2	5	0	0	0
MARITAL STATUS						
Married	19	57.6	14	1	2	2
Single	14	42.4	8	2	3	1
Unknown	0	0.0	0	0	0	0
AGE						
Under 18	0	0.0	0	0	0	0
18-24	2	6.1	1	0	1	0
25-34	4	12.1	4	0	0	0
35-44	10	30.3	6	1	2	1
45-54	8	24.2	2	2	2	2
55-64	7	21.2	7	0	0	0
Over 64	2	6.1	2	0	0	0
Unknown	0	0.0	0	0	0	0
INDUSTRY						
Agriculture	0	0.0	0	0	0	0
Construction	9	27.3	3	2	2	2
Manufacturing	0	0.0	0	0	0	0
Transportation, Communication, Utilities	2	6.1	0	1	1	0
Trades	4	12.1	3	0	1	0
Finance, Insurance, Real Estate	2	6.1	2	0	0	0
Services	9	27.3	9	0	0	0
State Government	5	15.2	5	0	0	0
County Government	2	6.1	0	0	1	1
Unknown	0	0.0	0	0	0	0
OCCUPATION						
Executive, Administrative & Managerial	3	9.1	3	0	0	0
Professional Specialty	0	0.0	0	0	0	0
Technical & Support	1	3.0	1	0	0	0
Sales	2	6.1	0	1	1	0
Administrative Services	2	6.1	2	0	0	0
Services	10	30.3	9	0	1	0
Agricultural, Forestry & Fishing	2	6.1	1	0	0	1
Mechanic, Repairer	1	3.0	0	0	1	0
Construction Trades	4	12.1	2	2	0	0
Precision Production	0	0.0	0	0	0	0
Operator, Fabricator, Inspector	1	3.0	0	0	0	1
Transportation, Material Moving	0	0.0	0	0	0	0
Handler, Helper, Laborer	7	21.2	4	0	2	1
All Others	0	0.0	0	0	0	0
CAUSE						
Heart Attack/Stroke	11	33.3	9	0	2	0
Cerebral Hemorrhage	4	12.1	3	0	0	1
Electrocution	4	12.1	1	1	1	1
Fall	3	9.1	1	1	1	0
Motor Vehicle Accident	3	9.1	3	0	0	0
Gunshot	2	6.1	2	0	0	0
Caught In/Crushed	2	6.1	1	1	0	0
Other (Burns, Explosion, Stabbing)	3	9.1	1	0	1	1
Unknown	1	3.0	1	0	0	0

Note: Percentages may not add due to rounding.

1993 COMPENSATION ORDERS ISSUED AND NUMBER OF HEARINGS

	STATE	OAHU	EAST HAWAII	WEST HAWAII	MAUI	KAUAI
TOTAL DECISIONS	10,724	7,272	949	600	1,179	724
Temporary Total	1,365	959	133	55	139	79
Temporary Partial	6	3	1	0	2	0
Permanent Total	27	20	5	0	2	0
Permanent Partial	598	300	79	33	137	49
Disfigurement	1,634	1,050	138	150	130	166
Permanent Partial & Disfigurement	5,075	3,624	373	311	550	217
Medical	1,430	990	117	24	135	164
Fatality	22	18	2	0	2	0
Denial	365	219	55	17	42	32
Other	202	89	46	10	40	17
TOTAL HEARINGS	6,151	3,693	751	466	666	355

DIGEST OF THE WORKERS' COMPENSATION LAW

Purpose	To provide medical, rehabilitation, income, and indemnity benefits to workers suffering work-connected injuries, or in the event of death, income and indemnity benefits to their dependents.
Coverage	All workers except: Federal government workers. Workers for nonprofit organizations if in voluntary or unpaid capacity. Students working for a school, college, or university in return for board, lodging, or tuition. Ordained members of the church. Certain domestic workers.
Eligibility Requirements for Benefits	Employee suffering personal injury by accident arising out of and in the course of employment, or by disease proximately caused by or resulting from the nature of the employment.
Disqualification from Benefits	Injury incurred by willful self-infliction or by intoxication.
Waiting Period	Three days.
Weekly Benefits	66-2/3% of the worker's average weekly wages for permanent total, partial, and temporary total disabilities. 66-2/3% of difference of wages before and after injury for temporary partial disability.
Benefit Provisions - 1993	Minimum weekly benefits - \$115.00 Maximum weekly benefits - \$460.00 Maximum weekly amount used to compute weekly benefits for surviving spouse - \$690.00 Funeral expenses - \$4,600.00 Burial expenses - \$2,300.00
Duration	Medical - as reasonably needed or as the nature or injury requires. Death - various duration for beneficiaries. Temporary total disability - duration of the disability. Permanent total disability - for life.
Appeal Provisions	Within 20 days after a decision has been sent to parties concerned.
Statute of Limitation for Filing a Claim	Within two years after date of injury in which the effects have manifest and within five years after date of accident or occurrence of injury.
Employer's Penalties and Fines	\$250 or \$10 for each employee each day for failure to give security for compensation. Up to \$1000 and/or imprisonment for refusing or neglecting to give required notice or to make required reports. 10% of unpaid compensation for default in payment.
Method of Insuring	Through insurance carriers or approved employer self-financing.
Financing	Cost of insurance paid by employer.
Funds	Special Compensation Fund Income: Fines and penalties. Death benefits where there are no dependents. Special assessments. Outgo: To injured employee or dependents where employer is in default in payment of compensation. To disabled employee for vocational rehabilitation. For litigation expense incurred by or on behalf of the Special Compensation Fund. To continue benefits to injured employee whose injury occurred prior to 1973 and where the employer or carrier has paid the maximum aggregate. To reimburse employers for the cost of supplemental allowance for permanent total disability payments to employees injured prior to January 1, 1992. Solvency: When cash balance falls below an amount determined by the Director to be insufficient to meet the fund's current and projected obligation, a levy based on a percentage of gross premiums and a special charge against self-insured until cash balance equals or exceeds and amount determined by the director to be sufficient to meet the fund's current and projected obligations.

DEFINITIONS

Attendant Services (ATTSERV)	Cost of services of an attendant for a totally disabled employee.
Average Cost Per Case	Total compensation costs divided by the number of processed cases with cost.
Compensation Orders	Decisions made on controverted cases, on awarding of permanent partial disability and disfigurement, and on reopening cases.
Costs	All payments accorded to a claimant to include disability, death, disfigurement, vocational rehabilitation, attendant services, and medical payments.
Covered Employment	That portion of the work force covered by Workers' Compensation law. Annual average taken from the "Labor Force Data book" excluding self-employed, unpaid family workers, and federal government employees.
Extent of Disability	The degree of injury or illness resulting from work or working conditions.
Disfigurement (DISF)	Scar, deformity, discoloration, or other disfiguring consequences resulting from the injury or caused by medical, surgical, and hospital treatment of the employee. This is separate from permanent partial disability.
Permanent Partial Disability (PPD)	Injury or illness which results in the complete loss or loss of any member or part of the body or any permanent impairment of functions of the body or part thereof, regardless of any pre-existing disability.
Permanent Total Disability (PTD)	Any injury or illness other than death which permanently and totally incapacitates an employee from following any gainful occupation.
Temporary Partial Disability (TPD)	A work injury or illness which causes partial rather than total disability for temporary periods. The injured worker is paid a weekly benefit amount of 66-2/3 percent of the difference between his average weekly wages before the injury and his weekly earnings thereafter for the duration of the disability.
Temporary Total Disability (TTD)	A common type of disability where the work injury or illness causes total disability for temporary periods. The employer or insurance carrier, for the duration of the disability, but not including the first three days, pays the injured worker a weekly benefit amount of 66-2/3 percent of his average weekly wages, but not more than \$383 nor less than \$96 a week, if his average weekly wages are less than \$96 a week, at a rate of 100 percent of his average weekly wages.
Industry	Identifies employers by the major type of activity in which they are engaged.
Length of Service	The length of time, rounded to the next higher year, in the occupation.
Medical Cost (MED)	Physicians and hospital costs and costs for services and supplies.
Nature of Injury or Illness	Identifies the injury or illness in terms of its principal physical characteristic.
Occupation	Identifies the nature of work of the employee.
Part of Body Affected	Identifies the part of the worker's body directly affected by the injury or illness.
Processed Accident Cases	Cases which have been subject to screening procedures, the injury or illness medically evaluated, and all medical costs and compensation payments totaled. Includes both current year injuries or illnesses and injuries or illnesses which occurred in prior years.
Reported Injuries and Illnesses	All injuries or illnesses reported to the Disability Compensation Division. These reported injuries or illnesses may not have occurred during the current year.
Reported Fatalities	Any death resulting from an on-the-job injury or illness reported to the Disability Compensation Division.
Source of Injury or Illness	Identifies the object, substance, exposure, or bodily motion which directly produced or inflicted the injury or illness.
Time Lost	Number of compensated days in which injured workers were not able to work because of temporary total disability.
Event or Exposure	Identifies the event which directly resulted in the injury or illness.
Vocational Rehabilitation (VOCREH)	Cost of physical and vocational rehabilitation services.

TECHNICAL NOTES

1. Industrial attachment is determined by the principal activity of the employer as defined in the **1987 Standard Industrial Classification Manual**. It is published by the Office of Management and Budget, Washington, D.C., U.S. Government Printing Office. Each subsidiary of a multi-industry establishment has been assigned its own industrial classification.
2. Codes for Nature of Injury or Illness, Part of Body Affected, Source of Injury or Illness, and Event or Exposure were modeled after the American National Standards Institute Z16.2-1962, **Method of Recording Basic Facts Relating to the Nature and Occurrence of Work Injuries** and the **International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)** from the World Health Organization.
3. Occupational groups are based on the **1990 Alphabetical Index of Industries and Occupations**, developed and published by the Bureau of the Census, Washington, D.C., U.S. Government Printing Office.