

Table 4. Average temporary disability days and claim costs paid for resolved accepted disabling claims by nature of injury or disease, Oregon, 2014

Nature of injury or disease	Claims resolved	Median TD days	Mean TD days	Average claim costs	Medical services	Indemnity	TD costs	PPD	CDA	DCS	Vocational assistance
TOTAL	19,249	24	68	\$20,870	\$9,660	\$11,210	\$5,300	\$2,330	\$2,700	\$700	\$170
1* TRAUMATIC INJURIES AND DISORDERS	17,206	22	61	\$18,410	\$8,780	\$9,630	\$4,640	\$1,950	\$2,260	\$650	\$130
10 Traumatic injury and disorders, uns	27	116	184	\$53,470	\$19,790	\$33,680	\$15,170	\$5,190	\$11,160	\$1,320	\$840
11 Traumatic injury to bones, nerves, spinal cord	1,936	43	77	\$26,880	\$13,900	\$12,970	\$5,690	\$3,360	\$3,410	\$370	\$140
110 Traumatic injury to bones, nerves, spinal cord, uns	3	131	250	\$70,990	\$31,550	\$39,430	\$19,930	\$0	\$14,830	\$4,670	\$0
111 Fractures (includes multiple codes 183*)	1,915	42	76	\$26,770	\$13,880	\$12,890	\$5,660	\$3,330	\$3,400	\$350	\$140
119 Other traumatic injury to bones, nerves, spinal cord	18	45	85	\$30,820	\$13,230	\$17,580	\$7,260	\$6,920	\$2,090	\$1,320	\$0
12 Traumatic injury to muscles, tendons, ligaments, joints	11,964	25	66	\$19,220	\$8,870	\$10,350	\$5,060	\$1,950	\$2,400	\$800	\$150
120 Traumatic injury to muscles, tendon, joints, uns	3	20	31	\$13,950	\$6,980	\$6,970	\$4,100	\$2,870	\$0	\$0	\$0
121 Dislocations	195	75	152	\$53,990	\$20,360	\$33,640	\$13,250	\$8,840	\$9,500	\$960	\$1,090
122 Cartilage fractures and tears	235	50	83	\$25,370	\$12,350	\$13,030	\$7,260	\$3,370	\$2,070	\$310	\$10
123 Sprains, strains, tears	10,371	21	59	\$16,200	\$7,590	\$8,610	\$4,330	\$1,370	\$2,030	\$800	\$80
124 Hernias, any type	402	26	37	\$11,850	\$8,290	\$3,550	\$3,050	\$50	\$310	\$150	\$0
129 Other traumatic injury to muscles, tendons, joints	758	85	152	\$53,560	\$22,590	\$30,970	\$13,300	\$8,640	\$6,840	\$1,290	\$900
13 Open wounds	1,173	9	30	\$10,510	\$6,140	\$4,370	\$2,120	\$1,440	\$700	\$50	\$50
130 Open wounds, uns	5	15	31	\$10,680	\$7,020	\$3,660	\$2,280	\$1,380	\$0	\$0	\$0
131 Amputations, avulsions, enucleations	136	21	50	\$24,440	\$12,380	\$12,060	\$4,090	\$5,720	\$1,810	\$30	\$410
132 Cuts, lacerations	787	8	25	\$7,790	\$4,870	\$2,930	\$1,600	\$710	\$540	\$60	\$10
133 Puncture wounds, except gunshot wounds	171	7	19	\$8,430	\$5,840	\$2,600	\$1,530	\$680	\$340	\$50	\$0
134 Gunshot wounds	5	34	542	\$83,450	\$24,030	\$59,420	\$48,240	\$11,180	\$0	\$0	\$0
138 Multiple types of open wounds	67	18	32	\$13,370	\$7,350	\$6,020	\$2,100	\$2,500	\$1,420	\$0	\$0
139 Open wounds, nec	2	113	113	\$29,070	\$19,750	\$9,320	\$5,010	\$4,310	\$0	\$0	\$0
14 Surface wounds and bruises	1,266	8	30	\$6,850	\$3,530	\$3,330	\$2,010	\$340	\$550	\$420	\$0
141 Abrasions, scratches	70	4	16	\$4,480	\$2,980	\$1,500	\$1,110	\$270	\$110	\$0	\$0
142 Blisters	3	16	29	\$3,700	\$1,670	\$2,020	\$2,020	\$0	\$0	\$0	\$0
143 Bruises, contusions	1,126	9	31	\$7,060	\$3,570	\$3,490	\$2,080	\$370	\$610	\$430	\$0
148 Multiple surface wounds and bruises	65	5	32	\$5,860	\$3,320	\$2,540	\$1,670	\$40	\$50	\$780	\$0
149 Surface wounds and bruises, nec	2	34	34	\$10,820	\$7,240	\$3,580	\$3,580	\$0	\$0	\$0	\$0

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Nature of injury or disease	Claims resolved	Median TD days	Mean TD days	Average claim costs	Medical services	Indemnity	TD costs	PPD	CDA	DCS	Vocational assistance
15 Burns and corrosions (includes multiple codes 184*)	221	7	20	\$7,690	\$4,490	\$3,200	\$1,220	\$620	\$990	\$370	\$0
150 Burns and corrosions, uns	7	6	14	\$4,300	\$3,140	\$1,160	\$1,160	\$0	\$0	\$0	\$0
151 Chemical burns and corrosions	34	7	26	\$8,300	\$4,580	\$3,720	\$1,850	\$1,610	\$240	\$30	\$0
152 Heat (thermal) burns	137	6	16	\$6,340	\$4,500	\$1,840	\$830	\$600	\$280	\$130	\$0
153 Electrical burns	4	14	15	\$6,070	\$3,710	\$2,360	\$2,360	\$0	\$0	\$0	\$0
159 Other burns, multiple burns	39	10	28	\$12,690	\$4,720	\$7,970	\$1,940	\$0	\$4,420	\$1,600	\$0
16 Intracranial injury	110	9	34	\$8,330	\$4,550	\$3,780	\$2,580	\$400	\$590	\$220	\$0
160 Intracranial injury, uns	4	16	36	\$4,620	\$2,840	\$1,770	\$1,770	\$0	\$0	\$0	\$0
161 Cerebral and other intracranial hemorrhages	2	35	35	\$12,010	\$4,940	\$7,070	\$2,760	\$4,310	\$0	\$0	\$0
162 Concussions	104	9	34	\$8,400	\$4,610	\$3,790	\$2,600	\$340	\$620	\$230	\$0
17 Effects of environmental conditions	11	3	13	\$3,920	\$2,390	\$1,520	\$1,210	\$310	\$0	\$0	\$0
170 Effects of environmental conditions, uns	2	38	38	\$9,740	\$6,880	\$2,860	\$2,860	\$0	\$0	\$0	\$0
171 Effects of reduced temperature	5	7	12	\$4,450	\$2,380	\$2,070	\$1,380	\$690	\$0	\$0	\$0
1711 Frostbite	4	11	15	\$4,590	\$2,100	\$2,490	\$1,630	\$860	\$0	\$0	\$0
1712 Hypothermia	1	3	3	\$3,890	\$3,490	\$410	\$410	\$0	\$0	\$0	\$0
172 Effects of heat and light	4	2	2	\$340	\$170	\$170	\$170	\$0	\$0	\$0	\$0
1722 Heat syncope	1	2	2	\$600	\$430	\$170	\$170	\$0	\$0	\$0	\$0
1723 Heat fatigue	1	1	1	\$250	\$140	\$110	\$110	\$0	\$0	\$0	\$0
1725 Heat exhaustion, prostration	1	2	2	\$320	\$70	\$250	\$250	\$0	\$0	\$0	\$0
1729 Effects of heat and light, nec	1	2	2	\$180	\$20	\$160	\$160	\$0	\$0	\$0	\$0
18 Multiple traumatic injury and disorders	312	15	59	\$20,450	\$9,500	\$10,950	\$4,900	\$3,020	\$2,500	\$290	\$240
181 Cuts and abrasions or bruises	101	10	27	\$8,340	\$5,060	\$3,270	\$2,050	\$570	\$610	\$50	\$0
189 Multiple traumatic injury and disorders, nec	211	19	74	\$26,250	\$11,620	\$14,630	\$6,260	\$4,190	\$3,400	\$410	\$360
19 Other traumatic injury and disorders	186	10	53	\$17,770	\$7,830	\$9,930	\$3,910	\$2,240	\$3,400	\$340	\$60
193 Electrocutions, electric shocks	3	4	23	\$4,350	\$2,340	\$2,010	\$2,010	\$0	\$0	\$0	\$0
194 Internal injury to organs,blood vessels of the trunk	2	22	22	\$22,430	\$17,040	\$5,390	\$3,170	\$2,220	\$0	\$0	\$0
195 Dermatitis and reactions affecting the skin-acute	28	4	22	\$14,380	\$2,800	\$11,580	\$2,030	\$2,410	\$6,660	\$100	\$380
196 Poisoning, toxic, noxious, or allergenic effect	28	4	33	\$18,070	\$12,140	\$5,940	\$3,150	\$0	\$2,790	\$0	\$0

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197 Nonspecified injury and disorders	118	18	60	\$16,140	\$7,500	\$8,640	\$3,980	\$1,040	\$3,110	\$510	\$0
1971 Crushing injury	50	22	55	\$13,380	\$6,310	\$7,070	\$3,130	\$1,750	\$2,070	\$130	\$0
1972 Soreness, pain, hurt-nonspecified injury	46	28	88	\$23,620	\$11,240	\$12,380	\$6,380	\$680	\$4,160	\$1,160	\$0
1973 Swelling, inflammation, nonspecified injury	20	3	8	\$2,730	\$2,010	\$720	\$510	\$210	\$0	\$0	\$0
1974 Numbness-nonspecified injury	1	32	32	\$12,290	\$6,390	\$5,900	\$5,900	\$0	\$0	\$0	\$0
1978 Multiple nonspecified injury and disorders	1	57	57	\$81,730	\$6,320	\$75,410	\$3,410	\$0	\$72,000	\$0	\$0
199 Other traumatic injury and disorders, nec	7	12	168	\$61,990	\$16,080	\$45,910	\$14,250	\$31,650	\$0	\$0	\$0
2* SYSTEMIC DISEASES AND DISORDERS	953	29	73	\$20,980	\$9,250	\$11,730	\$5,630	\$3,160	\$2,190	\$530	\$220
20 Systemic diseases and disorders, uns	11	164	151	\$38,730	\$14,770	\$23,950	\$14,650	\$5,390	\$2,550	\$1,360	\$0
22 Nervous system and sense organs diseases	305	23	58	\$20,950	\$9,060	\$11,880	\$4,730	\$4,960	\$1,710	\$380	\$110
224 Disorders of the peripheral nervous system	195	45	76	\$20,370	\$10,060	\$10,310	\$6,140	\$2,190	\$1,350	\$470	\$160
2241 Carpal tunnel syndrome, any type	183	45	75	\$20,020	\$9,700	\$10,320	\$6,130	\$2,150	\$1,370	\$500	\$180
2242 Inflammatory and toxic neuropathy	5	22	42	\$16,040	\$11,060	\$4,980	\$3,970	\$1,010	\$0	\$0	\$0
2244 Tarsal tunnel syndrome	3	75	71	\$21,520	\$11,310	\$10,210	\$4,160	\$5,050	\$1,000	\$0	\$0
2249 Disorders of the peripheral nervous system, nec	4	46	147	\$40,860	\$24,160	\$16,700	\$11,090	\$3,370	\$2,250	\$0	\$0
225 Disorders of the eye, adnexa, vision	21	6	22	\$9,600	\$5,760	\$3,830	\$1,630	\$1,370	\$830	\$0	\$0
226 Disorders of the ear, mastoid process, hearing	88	0	27	\$23,620	\$7,580	\$16,040	\$2,300	\$12,010	\$1,710	\$30	\$0
23 Circulatory system diseases (heart disease, etc)	6	16	24	\$10,080	\$7,750	\$2,320	\$2,320	\$0	\$0	\$0	\$0
24 Respiratory system diseases (pneumonia, etc)	7	3	28	\$19,940	\$3,580	\$16,360	\$2,070	\$0	\$14,290	\$0	\$0
26 Genitourinary system diseases and disorders	2	33	33	\$27,770	\$11,260	\$16,510	\$2,710	\$13,800	\$0	\$0	\$0
27 Musculoskeletal system and connective tissue diseases	567	35	80	\$20,010	\$8,930	\$11,080	\$5,820	\$2,000	\$2,330	\$620	\$320
28 Disorders of the skin and subcutaneous tissue	41	10	28	\$10,800	\$7,740	\$3,060	\$2,700	\$350	\$0	\$0	\$0
29 Other systemic diseases and disorders	14	211	249	\$80,990	\$29,280	\$51,710	\$23,080	\$18,860	\$8,170	\$1,610	\$0
3* INFECTIOUS AND PARASITIC DISEASES	10	6	21	\$22,980	\$16,340	\$6,640	\$3,120	\$3,520	\$0	\$0	\$0
4* MALIGNANT NEOPLASMS AND TUMORS	1	0	0	\$6,250	\$1,940	\$4,310	\$0	\$4,310	\$0	\$0	\$0
5* SYMPTOMS, SIGNS, ILL-DEFINED CONDITIONS	9	15	98	\$27,510	\$10,990	\$16,530	\$10,740	\$2,960	\$0	\$0	\$2,830
6* OTHER DISEASES AND CONDITIONS	30	37	122	\$28,150	\$7,940	\$20,210	\$11,520	\$2,630	\$5,520	\$330	\$210
7* EXPOSURE TO DISEASE, NO ILLNESS OCCURRED	16	9	21	\$6,210	\$3,690	\$2,530	\$1,850	\$0	\$340	\$340	\$0

Table 4. Average temporary disability days and claim costs paid for resolved accepted disabling claims by nature of injury or disease, Oregon, 2014

Nature of injury or disease	Claims resolved	Median TD days	Mean TD days	Average claim costs	Medical services	Indemnity	TD costs	PPD	CDA	DCS	Vocational assistance
8* MULTIPLE ILLNESSES	75	64	125	\$42,210	\$17,150	\$25,060	\$11,320	\$6,160	\$6,420	\$1,000	\$170
9* INJURY AND ILLNESS COMBINATION	929	120	179	\$63,610	\$25,530	\$38,070	\$16,470	\$8,250	\$10,780	\$1,660	\$920
9999 NONCLASSIFIABLE OR UNKNOWN	17	52	221	\$75,590	\$27,100	\$48,490	\$17,200	\$1,350	\$23,890	\$4,510	\$1,550

Accepted disabling claims are occupational injury or disease claims accepted by insurers that entitle workers to compensation for disability or death. Claims are reported by the year of claim resolution, which is the year of the latest notice of claim closure, determination order, or claim disposition agreement for initial claim openings. This may be different than the year of injury or claim acceptance. Death benefit and permanent total disability claims, as well as their indemnity costs, are excluded from this analysis. Worker, employer, and insurer reimbursements from the Workers' Benefit Fund are also generally excluded.

Claim cost is the composite of medical and indemnity costs. Indemnity includes temporary disability (TD), permanent partial disability (PPD), claim disposition agreement (CDA), disputed claim settlement (DCS), and vocational assistance. Indemnity incurred after claim closure through December 2015 is also included in this table: primarily PPD modified by dispute resolution, CDA, DCS, and vocational assistance.

Cost statistics are means unless otherwise specified. Aside from temporary disability days, costs have been rounded, and components may not sum to composite averages. Some medical and indemnity are estimated, primarily TD days and costs and medical and vocational assistance costs for initial claims resolved by CDA, about which the department doesn't require regular cost reports.

Conclusions should not be drawn for rows with a small number of claims. Claim counts will change as claims are reopened and resolved in future years, and if past trends continue, then TD days and costs for the most recent year will decline. Post-closure costs will increase over time.

Claims are listed according to the Occupational Injury and Illness Classification System (OIICS Version 2.01), 2012 edition.

Unk. = unknown, uns. = unspecified, nec = not elsewhere classified

Central Services Division, Oregon Department of Consumer & Business Services, December 2015

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