

Table 4. Average temporary disability days and claim costs paid for resolved accepted disabling claims by nature of injury or disease, Oregon, 2019

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	21,606	24	64	\$19,870	\$9,070	\$10,810	\$5,460	\$1,920	\$2,510	\$820	\$110
1* TRAUMATIC INJURIES , DISORDERS	19,594	22	57	\$17,070	\$8,070	\$9,010	\$4,780	\$1,470	\$1,960	\$730	\$70
10 Traumatic injuries, disorders, uns	1	0	0	\$8,250	\$8,250	\$0	\$0	\$0	\$0	\$0	\$0
11 Traumatic inj. to bones, nerves, spinal cord	2,329	44	73	\$26,430	\$13,700	\$12,730	\$6,180	\$2,960	\$3,040	\$460	\$90
111 Fractures	2,310	44	73	\$26,080	\$13,560	\$12,530	\$6,150	\$2,810	\$3,010	\$470	\$90
112 Trauma to spinal cord	1	671	671	\$548,750	\$229,970	\$318,790	\$39,870	\$275,220	\$0	\$0	\$3,700
113 Trauma to nerves, except spinal cord	13	66	81	\$47,510	\$21,370	\$26,140	\$9,210	\$7,700	\$9,230	\$0	\$0
118 Multiple injuries to bones, nerves, spinal cord	3	98	89	\$34,810	\$22,860	\$11,940	\$6,910	\$5,040	\$0	\$0	\$0
119 Injuries to bones, nerves, spinal cord, nec	2	76	76	\$19,780	\$10,310	\$9,470	\$5,710	\$500	\$3,250	\$0	\$0
12 Trauma to muscles, tendons, joints	12,960	26	64	\$18,120	\$8,140	\$9,970	\$5,370	\$1,450	\$2,160	\$910	\$90
121 Dislocations	159	58	119	\$42,040	\$15,690	\$26,350	\$9,520	\$7,120	\$8,110	\$1,380	\$210
122 Cartilage fractures, tears	167	60	85	\$26,100	\$11,980	\$14,120	\$9,670	\$2,980	\$870	\$400	\$200
123 Sprains, strains, tears	11,602	23	58	\$15,720	\$7,120	\$8,600	\$4,720	\$1,020	\$1,890	\$920	\$50
124 Hernias, any type	309	30	49	\$14,790	\$10,120	\$4,670	\$4,120	\$110	\$250	\$190	\$0
128 Multiple injuries to muscles, tendons, joints	719	99	148	\$51,200	\$21,340	\$29,860	\$14,420	\$7,200	\$6,460	\$1,150	\$630
129 Injuries to muscles, tendons, joints, nec	4	20	42	\$10,420	\$5,140	\$5,280	\$2,800	\$0	\$2,480	\$0	\$0
13 Open wounds	1,363	7	25	\$9,090	\$5,140	\$3,950	\$1,870	\$1,230	\$640	\$200	\$20
130 Open wounds, uns	5	9	11	\$1,660	\$810	\$850	\$440	\$420	\$0	\$0	\$0
131 Amputations, avulsions, enucleations	137	25	48	\$20,010	\$9,730	\$10,280	\$3,760	\$5,150	\$1,280	\$60	\$30
1310 Amputations, avulsions, enucleations, uns	2	429	429	\$85,210	\$30,300	\$54,910	\$29,160	\$14,930	\$6,440	\$4,390	\$0
1311 Amputations	97	31	48	\$22,870	\$10,960	\$11,910	\$3,930	\$6,460	\$1,480	\$0	\$40
1312 Avulsions, enucleations	38	8	26	\$9,260	\$5,490	\$3,770	\$1,990	\$1,300	\$490	\$0	\$0
132 Cuts, lacerations	963	7	22	\$7,300	\$4,250	\$3,050	\$1,600	\$720	\$480	\$240	\$10
133 Puncture wounds, except gunshot wounds	205	6	18	\$7,110	\$5,090	\$2,020	\$1,240	\$340	\$430	\$10	\$0
134 Gunshot wounds	2	6	6	\$560	\$340	\$230	\$230	\$0	\$0	\$0	\$0
138 Multiple types of open wounds	50	23	59	\$23,080	\$10,490	\$12,590	\$4,680	\$4,180	\$2,930	\$450	\$350
139 Open wounds, nec	1	2	2	\$1,030	\$920	\$110	\$110	\$0	\$0	\$0	\$0
14 Surface wounds, bruises	1,884	8	26	\$5,810	\$3,240	\$2,570	\$1,830	\$80	\$400	\$260	\$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, corrosions (incl. multiple codes 184*)	294	8	26	\$9,790	\$6,650	\$3,140	\$2,040	\$300	\$690	\$100	\$0
16 Intracranial injuries	236	10	35	\$9,020	\$4,260	\$4,760	\$2,800	\$800	\$610	\$540	\$0
160 Intracranial injury , uns	10	5	17	\$2,210	\$1,320	\$890	\$390	\$0	\$500	\$0	\$0
161 Cerebral, other intracranial hemorrhages	4	46	48	\$45,100	\$40,340	\$4,760	\$4,460	\$0	\$300	\$0	\$0
162 Concussions	220	10	35	\$8,710	\$3,740	\$4,970	\$2,910	\$850	\$630	\$580	\$0
168 Multiple intracranial injury	2	10	10	\$4,640	\$4,280	\$360	\$360	\$0	\$0	\$0	\$0
17 Effects of environmental conditions	16	6	19	\$18,080	\$15,860	\$2,220	\$1,660	\$560	\$0	\$0	\$0
171 Effects of reduced temperature	2	30	30	\$34,650	\$27,870	\$6,780	\$2,270	\$4,510	\$0	\$0	\$0
1711 Frostbite	1	9	9	\$650	\$480	\$160	\$160	\$0	\$0	\$0	\$0
172 Effects of heat, light	12	3	19	\$17,820	\$16,230	\$1,590	\$1,590	\$0	\$0	\$0	\$0
1721 Heat stroke	3	3	34	\$54,240	\$53,400	\$840	\$840	\$0	\$0	\$0	\$0
1722 Heat syncope	2	38	38	\$8,060	\$3,800	\$4,260	\$4,260	\$0	\$0	\$0	\$0
1725 Heat exhaustion, prostration	5	2	4	\$4,380	\$3,750	\$630	\$630	\$0	\$0	\$0	\$0
1728 Multiple effects of heat, light	1	2	2	\$1,220	\$990	\$230	\$230	\$0	\$0	\$0	\$0
1729 Effects of heat, light, nec	1	30	30	\$11,930	\$7,260	\$4,670	\$4,670	\$0	\$0	\$0	\$0
173 Effects of air or water pressure	1	20	20	\$4,610	\$1,760	\$2,850	\$2,850	\$0	\$0	\$0	\$0
179 Effects of environmental conditions, nec	1	0	0	\$1,480	\$1,480	\$0	\$0	\$0	\$0	\$0	\$0
18 Multiple trauma, disorders	316	20	62	\$22,830	\$9,940	\$12,900	\$5,510	\$2,630	\$3,360	\$1,230	\$160
181 Cuts, abrasions or bruises	82	8	21	\$7,900	\$5,510	\$2,400	\$1,910	\$190	\$240	\$50	\$0
185 Intracranial, internal organ injuries	1	8	8	\$1,190	\$190	\$1,000	\$1,000	\$0	\$0	\$0	\$0
189 Multiple trauma, disorders, nec	233	31	77	\$28,180	\$11,540	\$16,640	\$6,800	\$3,510	\$4,460	\$1,650	\$220
19 Other trauma, disorders	195	10	36	\$11,950	\$5,870	\$6,080	\$3,250	\$780	\$1,080	\$950	\$20
193 Electrocutions, electric shocks	8	13	28	\$7,570	\$4,320	\$3,250	\$2,250	\$380	\$630	\$0	\$0
194 Internal injury to organs of the trunk	3	32	31	\$47,400	\$40,710	\$6,690	\$2,600	\$1,010	\$2,250	\$830	\$0
195 Dermatitis, skin reactions, acute	34	5	22	\$7,850	\$2,420	\$5,430	\$2,150	\$1,740	\$1,470	\$0	\$70
196 Poisoning, toxic, or allergenic effect	40	6	16	\$4,130	\$2,880	\$1,240	\$1,140	\$0	\$80	\$30	\$0
197 Nonspecified inj., disorders	101	16	50	\$14,860	\$6,520	\$8,340	\$4,460	\$630	\$1,440	\$1,790	\$10
1971 Crushing inj.	48	12	38	\$11,520	\$5,110	\$6,400	\$2,970	\$630	\$1,850	\$940	\$20

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1972 Soreness, pain, hurt—nonspecified injury	38	30	70	\$21,270	\$9,380	\$11,890	\$6,810	\$760	\$1,110	\$3,210	\$0
1973 Swelling, inflammation, irritation	12	5	8	\$2,560	\$1,990	\$570	\$570	\$0	\$0	\$0	\$0
1978 Multiple nonspecified inj., disorders	3	144	150	\$36,380	\$11,050	\$25,330	\$13,980	\$1,680	\$5,000	\$4,670	\$0
199 Other traumatic injuries, disorders, nec	9	25	32	\$21,640	\$14,680	\$6,970	\$4,380	\$2,590	\$0	\$0	\$0
1999 Traumatic injuries, disorders, nec	9	25	32	\$21,640	\$14,680	\$6,970	\$4,380	\$2,590	\$0	\$0	\$0
2* SYSTEMIC DISEASES, DISORDERS	869	23	66	\$20,490	\$7,840	\$12,650	\$5,560	\$4,020	\$2,320	\$560	\$190
20 Systemic diseases, disorders, uns	26	27	58	\$23,890	\$9,060	\$14,830	\$4,360	\$6,930	\$3,540	\$0	\$0
21 Anemia, other diseases of the blood, organs	1	144	144	\$29,400	\$15,730	\$13,680	\$9,680	\$0	\$4,000	\$0	\$0
22 Nervous system, sense organs diseases	297	4	47	\$22,680	\$7,710	\$14,960	\$4,350	\$8,290	\$1,960	\$190	\$180
224 Disorders of the peripheral nervous system	123	48	86	\$22,970	\$9,980	\$12,980	\$8,160	\$1,770	\$2,250	\$370	\$440
2241 Carpal tunnel syndrome, any type	109	48	83	\$21,750	\$9,720	\$12,030	\$8,220	\$1,350	\$1,910	\$50	\$490
2242 Inflammatory, toxic neuropathy	5	70	87	\$43,370	\$10,390	\$32,970	\$6,810	\$11,920	\$12,390	\$1,850	\$0
2249 Disorders of the peripheral nervous system, nec	9	40	117	\$26,460	\$12,960	\$13,500	\$8,190	\$1,190	\$670	\$3,440	\$0
225 Disorders of the eye, adnexa, vision	17	2	4	\$3,910	\$2,870	\$1,040	\$330	\$710	\$0	\$0	\$0
2251 Conjunctivitis—non-viral	11	3	4	\$1,880	\$1,550	\$330	\$330	\$0	\$0	\$0	\$0
2252 Inflammation except conjunctivitis	3	2	4	\$1,500	\$1,160	\$340	\$340	\$0	\$0	\$0	\$0
2253 Cataracts	1	8	8	\$10,510	\$5,750	\$4,750	\$730	\$4,030	\$0	\$0	\$0
2259 Disorders of the eye, adnexa, vision, nec	2	2	2	\$15,380	\$11,220	\$4,160	\$130	\$4,030	\$0	\$0	\$0
226 Disorders of the ear, mastoid process, hearing	157	0	21	\$24,480	\$6,460	\$18,020	\$1,810	\$14,210	\$1,940	\$60	\$0
2261 Deafness, hearing loss, impairment	154	0	21	\$24,760	\$6,510	\$18,240	\$1,780	\$14,420	\$1,980	\$60	\$0
2262 Tinnitus	1	0	0	\$19,170	\$8,090	\$11,080	\$0	\$11,080	\$0	\$0	\$0
2269 Disorders of ear, mastoid process, hearing, nec	2	24	24	\$5,940	\$1,550	\$4,400	\$4,400	\$0	\$0	\$0	\$0
23 Circulatory system diseases (heart disease, etc)	5	17	35	\$53,530	\$41,630	\$11,900	\$3,850	\$8,060	\$0	\$0	\$0
24 Respiratory system diseases (pneumonia, etc)	9	11	60	\$27,270	\$10,430	\$16,840	\$5,880	\$3,550	\$7,000	\$0	\$410
25 Digestive system diseases (colitis, etc)	2	48	48	\$9,210	\$3,010	\$6,200	\$6,200	\$0	\$0	\$0	\$0
26 Genitourinary system diseases (infertility, etc)	2	28	28	\$10,450	\$3,130	\$7,310	\$1,810	\$0	\$5,500	\$0	\$0
27 Musculoskeletal system, connective tissue diseases	482	40	82	\$19,760	\$7,690	\$12,070	\$6,720	\$1,610	\$2,610	\$900	\$230
28 Disorders of the skin, subcutaneous tissue	44	9	30	\$7,870	\$5,650	\$2,220	\$2,000	\$90	\$140	\$0	\$0

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29 Other systemic diseases	1	3	3	\$1,800	\$1,650	\$150	\$150	\$0	\$0	\$0	\$0
3* INFECTIOUS, PARASITIC DISEASES	20	8	12	\$8,010	\$6,050	\$1,950	\$1,950	\$0	\$0	\$0	\$0
4* MALIGNANT NEOPLASMS, TUMORS	3	7	13	\$33,590	\$21,650	\$11,940	\$2,300	\$9,650	\$0	\$0	\$0
5* SYMPTOMS, SIGNS, ILL-DEFINED CONDITIONS	8	6	51	\$13,940	\$3,570	\$10,370	\$6,000	\$0	\$4,380	\$0	\$0
6* OTHER DISEASES, CONDITIONS	42	58	132	\$44,450	\$11,410	\$33,040	\$13,900	\$110	\$16,220	\$2,730	\$70
7* EXPOSURE TO DISEASE, NO ILLNESS OCCURRED	11	8	9	\$3,270	\$1,720	\$1,550	\$1,140	\$0	\$230	\$180	\$0
8* MULTIPLE ILLNESSES	85	31	106	\$38,670	\$13,550	\$25,120	\$11,420	\$8,920	\$2,880	\$850	\$1,050
9* INJURY, ILLNESS COMBINATION	957	133	190	\$72,990	\$29,820	\$43,180	\$17,840	\$8,730	\$13,310	\$2,660	\$650
9999 NONCLASSIFIABLE OR UNKNOWN	11	115	114	\$35,810	\$13,880	\$21,930	\$10,140	\$0	\$10,780	\$1,010	\$0

Table 4. Average temporary disability days and claim costs paid for resolved accepted disabling claims by nature of injury or disease, Oregon, 2019

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 as of the report date 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 does not 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 and Business Services, August 2020**

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