

Table 4. Average temporary disability days and claim costs paid for resolved accepted disabling claims by nature of injury or disease, Oregon, 2017

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	21,013	23	68	\$21,010	\$9,590	\$11,420	\$5,670	\$2,310	\$2,610	\$700	\$140
1* TRAUMATIC INJURIES , DISORDERS	18,928	21	60	\$18,030	\$8,620	\$9,410	\$4,950	\$1,810	\$1,910	\$640	\$90
10 Traumatic injuries, disorders, uns	1	411	411	\$102,040	\$56,990	\$45,050	\$32,550	\$0	\$2,000	\$10,500	\$0
11 Traumatic inj. to bones, nerves, spinal cord	2,335	43	77	\$26,890	\$14,070	\$12,820	\$6,160	\$3,480	\$2,720	\$320	\$140
110 Trauma to bones, nerves, spinal cord, uns	1	25	25	\$33,160	\$30,200	\$2,970	\$2,970	\$0	\$0	\$0	\$0
111 Fractures	2,320	43	77	\$26,810	\$14,030	\$12,780	\$6,140	\$3,470	\$2,710	\$310	\$140
112 Trauma to spinal cord	1	6	6	\$35,440	\$20,190	\$15,260	\$2,590	\$12,660	\$0	\$0	\$0
113 Trauma to nerves, except spinal cord	6	140	137	\$49,370	\$21,490	\$27,890	\$11,270	\$1,950	\$10,330	\$4,330	\$0
118 Multiple injuries to bones, nerves, spinal cord	7	24	93	\$33,320	\$17,400	\$15,920	\$7,610	\$8,310	\$0	\$0	\$0
12 Trauma to muscles, tendons, joints	12,656	24	66	\$19,030	\$8,680	\$10,350	\$5,530	\$1,780	\$2,130	\$810	\$100
120 Trauma to muscles, tendons, joints, uns	1	166	166	\$31,930	\$14,890	\$17,040	\$17,040	\$0	\$0	\$0	\$0
121 Dislocations	164	58	149	\$50,270	\$18,360	\$31,920	\$14,470	\$7,360	\$8,190	\$1,180	\$720
122 Cartilage fractures, tears	154	68	117	\$33,600	\$13,770	\$19,820	\$10,940	\$4,620	\$3,440	\$750	\$70
123 Sprains, strains, tears	11,122	21	60	\$16,370	\$7,580	\$8,790	\$4,790	\$1,300	\$1,800	\$810	\$90
124 Hernias, any type	398	28	41	\$12,460	\$8,520	\$3,940	\$3,490	\$140	\$190	\$130	\$0
128 Multiple injuries to muscles, tendons, joints	812	92	141	\$49,610	\$20,880	\$28,730	\$13,800	\$7,430	\$6,140	\$1,080	\$280
129 Injuries to muscles, tendons, joints, nec	5	117	86	\$18,770	\$9,280	\$9,490	\$7,400	\$180	\$1,900	\$0	\$0
13 Open wounds	1,261	10	29	\$11,020	\$6,170	\$4,850	\$2,220	\$1,780	\$690	\$110	\$50
130 Open wounds, uns	6	5	6	\$2,620	\$2,270	\$350	\$350	\$0	\$0	\$0	\$0
131 Amputations, avulsions, enucleations	140	26	58	\$24,510	\$11,540	\$12,970	\$4,830	\$6,390	\$1,440	\$40	\$270
1310 Amputations, avulsions, enucleations, uns	11	38	59	\$19,220	\$8,460	\$10,760	\$4,020	\$4,240	\$2,500	\$0	\$0
1311 Amputations	98	34	70	\$30,050	\$14,360	\$15,680	\$6,010	\$7,460	\$1,770	\$60	\$390
1312 Avulsions, enucleations	31	9	20	\$8,870	\$3,700	\$5,170	\$1,380	\$3,790	\$0	\$0	\$0
132 Cuts, lacerations	895	9	25	\$8,680	\$4,890	\$3,790	\$1,920	\$1,230	\$460	\$150	\$20
133 Puncture wounds, except gunshot wounds	170	5	16	\$7,250	\$5,630	\$1,620	\$1,070	\$420	\$120	\$10	\$0
134 Gunshot wounds	3	62	90	\$204,270	\$104,250	\$100,020	\$15,610	\$17,750	\$66,670	\$0	\$0
138 Multiple types of open wounds	44	30	55	\$18,910	\$11,260	\$7,650	\$3,980	\$2,740	\$850	\$90	\$0
139 Open wounds, nec	3	4	6	\$2,460	\$2,040	\$420	\$420	\$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
14 Surface wounds, bruises	1,662	8	27	\$6,370	\$3,380	\$2,990	\$1,900	\$140	\$560	\$380	\$0
15 Burns, corrosions (incl. multiple codes 184*)	293	8	22	\$7,120	\$4,600	\$2,520	\$1,440	\$210	\$830	\$40	\$0
16 Intracranial injuries	189	8	28	\$8,260	\$4,160	\$4,100	\$2,230	\$0	\$1,530	\$330	\$20
160 Intracranial injury , uns	12	9	38	\$6,740	\$4,530	\$2,210	\$2,210	\$0	\$0	\$0	\$0
161 Cerebral, other intracranial hemorrhages	2	248	248	\$157,070	\$64,510	\$92,560	\$17,560	\$0	\$75,000	\$0	\$0
162 Concussions	174	8	25	\$6,700	\$3,460	\$3,240	\$2,070	\$0	\$800	\$360	\$20
168 Multiple intracranial injury	1	6	6	\$630	\$360	\$270	\$270	\$0	\$0	\$0	\$0
17 Effects of environmental conditions	15	4	38	\$9,800	\$3,790	\$6,010	\$5,240	\$770	\$0	\$0	\$0
171 Effects of reduced temperature	6	52	77	\$19,020	\$5,470	\$13,550	\$11,620	\$1,930	\$0	\$0	\$0
1711 Frostbite	5	17	44	\$6,940	\$3,110	\$3,830	\$1,880	\$1,950	\$0	\$0	\$0
1719 Effects of reduced temperature, nec	1	238	238	\$79,390	\$17,270	\$62,130	\$60,280	\$1,840	\$0	\$0	\$0
172 Effects of heat, light	8	4	13	\$3,810	\$2,800	\$1,010	\$1,010	\$0	\$0	\$0	\$0
1722 Heat syncope	2	36	36	\$7,500	\$5,110	\$2,380	\$2,380	\$0	\$0	\$0	\$0
1725 Heat exhaustion, prostration	3	4	4	\$2,110	\$1,760	\$350	\$350	\$0	\$0	\$0	\$0
1729 Effects of heat, light, nec	3	4	6	\$3,050	\$2,290	\$750	\$750	\$0	\$0	\$0	\$0
173 Effects of air or water pressure	1	4	4	\$2,490	\$1,720	\$770	\$770	\$0	\$0	\$0	\$0
18 Multiple trauma, disorders	314	17	60	\$21,140	\$11,000	\$10,140	\$5,670	\$2,700	\$970	\$700	\$100
180 Multiple trauma, disorders, uns	1	753	753	\$711,270	\$518,950	\$192,320	\$39,600	\$152,710	\$0	\$0	\$0
181 Cuts, abrasions or bruises	89	11	33	\$9,720	\$5,860	\$3,870	\$2,430	\$1,040	\$400	\$0	\$0
189 Multiple trauma, disorders, nec	224	25	68	\$22,600	\$10,780	\$11,820	\$6,810	\$2,690	\$1,200	\$990	\$140
19 Other trauma, disorders	202	11	45	\$12,820	\$6,350	\$6,460	\$3,600	\$1,300	\$1,010	\$450	\$110
193 Electrocutions, electric shocks	7	11	16	\$4,570	\$3,730	\$830	\$830	\$0	\$0	\$0	\$0
194 Internal injury to organs of the trunk	4	15	24	\$7,710	\$5,580	\$2,130	\$2,130	\$0	\$0	\$0	\$0
195 Dermatitis, skin reactions, acute	32	6	24	\$10,990	\$2,530	\$8,460	\$2,220	\$4,460	\$940	\$150	\$690
196 Poisoning, toxic, or allergenic effect	31	4	12	\$4,260	\$2,720	\$1,540	\$800	\$90	\$320	\$320	\$0
197 Nonspecified inj. , disorders	122	18	63	\$16,470	\$8,600	\$7,860	\$5,000	\$900	\$1,340	\$620	\$0
1971 Crushing inj.	43	11	39	\$10,290	\$6,180	\$4,110	\$2,550	\$510	\$920	\$140	\$0
1972 Soreness, pain, hurt-nonspecified injury	59	46	89	\$22,500	\$10,840	\$11,660	\$7,320	\$1,320	\$1,970	\$1,050	\$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
1973 Swelling, inflammation, irritation	20	10	38	\$11,970	\$7,220	\$4,750	\$3,450	\$500	\$400	\$400	\$0
199 Other traumatic injuries, disorders, nec	6	14	13	\$5,530	\$3,320	\$2,210	\$980	\$1,230	\$0	\$0	\$0
1999 Traumatic injuries, disorders, nec	6	14	13	\$5,530	\$3,320	\$2,210	\$980	\$1,230	\$0	\$0	\$0
2* SYSTEMIC DISEASES, DISORDERS	885	24	76	\$23,720	\$9,220	\$14,500	\$6,300	\$4,630	\$2,880	\$500	\$190
20 Systemic diseases, disorders, uns	4	79	75	\$46,020	\$8,730	\$37,290	\$5,210	\$4,570	\$27,500	\$0	\$0
21 Anemia, other diseases of the blood, blood forming organs	1	1	1	\$600	\$540	\$70	\$70	\$0	\$0	\$0	\$0
22 Nervous system, sense organs diseases	330	4	61	\$25,770	\$8,530	\$17,240	\$5,400	\$9,210	\$2,250	\$240	\$140
221 Inflammatory diseases of the central nervous system	1	48	48	\$3,090	\$860	\$2,230	\$2,230	\$0	\$0	\$0	\$0
224 Disorders of the peripheral nervous system	136	60	109	\$27,160	\$11,950	\$15,210	\$9,550	\$1,780	\$3,220	\$320	\$340
2240 Disorders of the peripheral nervous system, uns	1	119	119	\$26,670	\$15,990	\$10,680	\$3,300	\$7,380	\$0	\$0	\$0
2241 Carpal tunnel syndrome, any type	125	60	107	\$27,550	\$11,920	\$15,630	\$10,040	\$1,580	\$3,290	\$340	\$370
2242 Inflammatory, toxic neuropathy	2	333	333	\$47,210	\$26,070	\$21,140	\$6,100	\$15,040	\$0	\$0	\$0
2249 Disorders of the peripheral nervous system, nec	8	39	93	\$16,190	\$8,370	\$7,830	\$3,660	\$850	\$3,310	\$0	\$0
225 Disorders of the eye, adnexa, vision	18	3	66	\$20,200	\$7,890	\$12,310	\$8,620	\$3,250	\$440	\$0	\$0
2251 Conjunctivitis-non-viral	10	2	3	\$1,490	\$1,350	\$140	\$140	\$0	\$0	\$0	\$0
2252 Inflammation except conjunctivitis	2	5	5	\$2,020	\$1,130	\$890	\$890	\$0	\$0	\$0	\$0
2253 Cataracts	4	73	140	\$47,920	\$24,710	\$23,210	\$11,710	\$9,500	\$2,000	\$0	\$0
2259 Disorders of the eye, adnexa, vision, nec	2	301	301	\$76,470	\$13,710	\$62,760	\$52,550	\$10,220	\$0	\$0	\$0
226 Disorders of the ear, mastoid process, hearing	175	0	22	\$25,390	\$5,990	\$19,400	\$1,850	\$15,650	\$1,690	\$210	\$0
2261 Deafness, hearing loss, impairment	170	0	20	\$24,970	\$5,630	\$19,340	\$1,610	\$15,940	\$1,630	\$150	\$0
2262 Tinnitus	3	10	140	\$47,000	\$22,960	\$24,040	\$11,050	\$9,420	\$3,570	\$0	\$0
2269 Disorders of ear, mastoid process, hearing, nec	2	94	94	\$28,700	\$10,760	\$17,940	\$8,450	\$490	\$4,000	\$5,000	\$0
23 Circulatory system diseases (heart disease, etc)	9	28	28	\$30,860	\$21,120	\$9,740	\$3,870	\$5,870	\$0	\$0	\$0
24 Respiratory system diseases (pneumonia, etc)	13	13	29	\$19,760	\$9,290	\$10,470	\$3,070	\$2,550	\$380	\$4,460	\$0
25 Digestive system diseases (colitis, etc)	1	4	4	\$2,210	\$1,020	\$1,190	\$1,190	\$0	\$0	\$0	\$0
27 Musculoskeletal system, connective tissue diseases	488	37	92	\$23,260	\$9,620	\$13,640	\$7,360	\$1,940	\$3,470	\$620	\$240
28 Disorders of the skin, subcutaneous tissue	39	18	27	\$10,630	\$7,740	\$2,890	\$2,690	\$190	\$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
3* INFECTIOUS, PARASITIC DISEASES	21	16	23	\$15,410	\$12,010	\$3,400	\$2,130	\$700	\$570	\$0	\$0
4* MALIGNANT NEOPLASMS, TUMORS	1	18	18	\$27,910	\$22,070	\$5,850	\$2,930	\$2,920	\$0	\$0	\$0
5* SYMPTOMS, SIGNS, ILL-DEFINED CONDITIONS	6	15	59	\$15,740	\$3,820	\$11,930	\$7,550	\$2,120	\$0	\$0	\$2,260
6* OTHER DISEASES, CONDITIONS	35	40	78	\$28,120	\$6,070	\$22,040	\$8,000	\$2,420	\$9,710	\$1,860	\$50
7* EXPOSURE TO DISEASE, NO ILLNESS OCCURRED	3	3	4	\$2,930	\$2,270	\$660	\$660	\$0	\$0	\$0	\$0
8* MULTIPLE ILLNESSES	75	61	123	\$41,350	\$15,580	\$25,770	\$9,420	\$5,120	\$9,010	\$1,640	\$570
9* INJURY, ILLNESS COMBINATION	1,046	138	194	\$71,330	\$27,200	\$44,130	\$17,810	\$9,200	\$14,430	\$1,870	\$820
9999 NONCLASSIFIABLE OR UNKNOWN	13	24	41	\$13,130	\$8,520	\$4,610	\$3,030	\$370	\$860	\$350	\$0

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 August 2018 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