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	20,657	23	65	\$20,430	\$9,490	\$10,940	\$5,500	\$2,140	\$2,440	\$740	\$120
1* TRAUMATIC INJURIES , DISORDERS	18,717	21	58	\$17,460	\$8,420	\$9,050	\$4,770	\$1,670	\$1,870	\$670	\$80
11 Traumatic inj. to bones, nerves, spinal cord	2,216	43	77	\$27,050	\$13,480	\$13,570	\$6,170	\$3,200	\$3,590	\$510	\$100
111 Fractures	2,196	43	76	\$26,690	\$13,340	\$13,350	\$6,100	\$3,130	\$3,540	\$500	\$90
112 Trauma to spinal cord	1	35	35	\$33,990	\$30,400	\$3,590	\$3,590	\$0	\$0	\$0	\$0
113 Trauma to nerves, except spinal cord	11	126	177	\$87,970	\$36,940	\$51,030	\$19,380	\$13,480	\$15,910	\$2,260	\$0
118 Multiple injuries to bones, nerves, spinal cord	6	21	116	\$52,280	\$21,300	\$30,990	\$11,200	\$13,090	\$1,670	\$500	\$4,530
119 Injuries to bones, nerves, spinal cord, nec	2	0	0	\$7,070	\$7,070	\$0	\$0	\$0	\$0	\$0	\$0
12 Trauma to muscles, tendons, joints	12,360	25	63	\$18,380	\$8,640	\$9,740	\$5,310	\$1,630	\$1,900	\$810	\$100
121 Dislocations	163	74	128	\$51,450	\$17,990	\$33,460	\$12,980	\$10,530	\$8,050	\$1,120	\$780
122 Cartilage fractures, tears	151	61	104	\$29,700	\$13,850	\$15,850	\$10,020	\$3,700	\$1,120	\$530	\$480
123 Sprains, strains, tears	10,998	22	57	\$15,850	\$7,560	\$8,300	\$4,620	\$1,150	\$1,660	\$820	\$50
124 Hernias, any type	337	27	41	\$13,780	\$9,530	\$4,240	\$3,850	\$80	\$200	\$110	\$0
128 Multiple injuries to muscles, tendons, joints	709	86	143	\$49,670	\$21,680	\$27,990	\$13,950	\$7,330	\$5,110	\$1,000	\$600
129 Injuries to muscles, tendons, joints, nec	2	164	164	\$39,950	\$18,260	\$21,690	\$14,500	\$2,440	\$4,750	\$0	\$0
13 Open wounds	1,326	9	26	\$9,290	\$5,360	\$3,930	\$2,010	\$1,280	\$550	\$60	\$20
130 Open wounds, uns	5	4	14	\$3,500	\$2,160	\$1,340	\$960	\$390	\$0	\$0	\$0
131 Amputations, avulsions, enucleations	154	27	44	\$19,630	\$9,920	\$9,710	\$3,060	\$3,830	\$2,810	\$10	\$0
1310 Amputations, avulsions, enucleations, uns	5	39	53	\$19,570	\$8,720	\$10,850	\$3,750	\$2,500	\$4,600	\$0	\$0
1311 Amputations	103	36	56	\$25,300	\$12,730	\$12,570	\$4,010	\$4,610	\$3,940	\$10	\$0
1312 Avulsions, enucleations	46	8	15	\$6,920	\$3,750	\$3,170	\$850	\$2,230	\$90	\$0	\$0
132 Cuts, lacerations	896	9	24	\$7,760	\$4,570	\$3,200	\$1,880	\$1,000	\$230	\$60	\$20
133 Puncture wounds, except gunshot wounds	228	6	19	\$5,900	\$3,910	\$1,990	\$1,530	\$260	\$80	\$130	\$0
138 Multiple types of open wounds	42	26	51	\$23,060	\$13,930	\$9,130	\$3,790	\$3,700	\$1,560	\$10	\$70
139 Open wounds, nec	1	5	5	\$210	\$0	\$200	\$200	\$0	\$0	\$0	\$0
14 Surface wounds, bruises	1,801	8	27	\$5,610	\$3,000	\$2,620	\$1,790	\$180	\$340	\$300	\$10
15 Burns, corrosions (incl. multiple codes 184*)	283	6	19	\$7,470	\$4,900	\$2,570	\$1,350	\$390	\$630	\$200	\$0
16 Intracranial injuries	207	11	39	\$12,790	\$6,960	\$5,830	\$3,360	\$1,300	\$1,020	\$130	\$30

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
160 Intracranial injury , uns	9	5	60	\$42,700	\$25,970	\$16,730	\$9,570	\$3,340	\$3,170	\$0	\$660
161 Cerebral, other intracranial hemorrhages	3	197	181	\$123,460	\$92,950	\$30,500	\$14,600	\$15,900	\$0	\$0	\$0
162 Concussions	190	11	36	\$9,350	\$4,370	\$4,980	\$2,880	\$1,000	\$960	\$140	\$0
168 Multiple intracranial injury	5	8	20	\$23,170	\$19,720	\$3,450	\$3,450	\$0	\$0	\$0	\$0
17 Effects of environmental conditions	9	4	17	\$10,580	\$8,970	\$1,620	\$1,620	\$0	\$0	\$0	\$0
171 Effects of reduced temperature	3	10	37	\$4,520	\$1,060	\$3,470	\$3,470	\$0	\$0	\$0	\$0
1711 Frostbite	2	7	7	\$2,200	\$730	\$1,470	\$1,470	\$0	\$0	\$0	\$0
1719 Effects of reduced temperature, nec	1	98	98	\$9,180	\$1,710	\$7,470	\$7,470	\$0	\$0	\$0	\$0
172 Effects of heat, light	6	4	7	\$13,610	\$12,920	\$690	\$690	\$0	\$0	\$0	\$0
1721 Heat stroke	1	3	3	\$5,040	\$4,430	\$610	\$610	\$0	\$0	\$0	\$0
1725 Heat exhaustion, prostration	3	3	3	\$1,680	\$1,360	\$310	\$310	\$0	\$0	\$0	\$0
1729 Effects of heat, light, nec	2	17	17	\$35,790	\$34,490	\$1,300	\$1,300	\$0	\$0	\$0	\$0
18 Multiple trauma, disorders	319	15	66	\$25,920	\$11,840	\$14,090	\$5,910	\$3,210	\$3,970	\$830	\$180
181 Cuts, abrasions or bruises	97	7	32	\$12,940	\$7,290	\$5,660	\$2,610	\$460	\$1,550	\$1,000	\$30
189 Multiple trauma, disorders, nec	222	22	81	\$31,590	\$13,820	\$17,770	\$7,350	\$4,410	\$5,020	\$750	\$240
19 Other trauma, disorders	196	11	60	\$21,550	\$8,840	\$12,710	\$5,180	\$2,700	\$2,630	\$2,170	\$30
190 Other trauma, disorders, uns	1	5	5	\$430	\$280	\$150	\$150	\$0	\$0	\$0	\$0
191 Asphyxiations, strangulations, suffocations	1	5	5	\$4,360	\$3,830	\$530	\$530	\$0	\$0	\$0	\$0
194 Internal injury to organs of the trunk	2	60	60	\$26,760	\$16,860	\$9,900	\$6,230	\$3,670	\$0	\$0	\$0
195 Dermatitis, skin reactions, acute	33	8	79	\$25,740	\$5,480	\$20,260	\$7,960	\$7,370	\$4,530	\$300	\$100
196 Poisoning, toxic, or allergenic effect	29	13	63	\$23,660	\$11,920	\$11,740	\$5,370	\$1,730	\$4,510	\$140	\$0
197 Nonspecified inj. , disorders	120	11	48	\$17,180	\$7,710	\$9,470	\$4,000	\$1,400	\$1,720	\$2,340	\$20
1971 Crushing inj.	45	7	24	\$9,880	\$5,030	\$4,850	\$2,350	\$1,310	\$890	\$300	\$0
1972 Soreness, pain, hurt-nonspecified injury	54	29	82	\$27,840	\$11,640	\$16,200	\$6,530	\$1,610	\$3,070	\$4,950	\$40
1973 Swelling, inflammation, irritation	21	3	12	\$5,430	\$3,340	\$2,090	\$1,020	\$1,070	\$0	\$0	\$0
199 Other traumatic injuries, disorders, nec	10	66	153	\$56,740	\$24,270	\$32,470	\$10,430	\$6,120	\$2,930	\$12,990	\$0
1999 Traumatic injuries, disorders, nec	10	66	153	\$56,740	\$24,270	\$32,470	\$10,430	\$6,120	\$2,930	\$12,990	\$0
2* SYSTEMIC DISEASES, DISORDERS	854	27	77	\$23,060	\$9,650	\$13,410	\$6,410	\$3,750	\$2,350	\$670	\$240

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
20 Systemic diseases, disorders, uns	8	37	127	\$44,430	\$15,130	\$29,300	\$16,910	\$3,000	\$7,310	\$2,080	\$0
22 Nervous system, sense organs diseases	269	10	57	\$24,370	\$8,990	\$15,380	\$5,120	\$7,510	\$2,340	\$360	\$50
224 Disorders of the peripheral nervous system	122	46	86	\$23,270	\$11,330	\$11,930	\$7,980	\$1,020	\$2,300	\$520	\$120
2241 Carpal tunnel syndrome, any type	113	48	88	\$23,820	\$11,460	\$12,360	\$8,100	\$1,090	\$2,480	\$560	\$130
2242 Inflammatory, toxic neuropathy	2	133	133	\$40,110	\$23,020	\$17,090	\$17,090	\$0	\$0	\$0	\$0
2249 Disorders of the peripheral nervous system, nec	7	20	32	\$9,500	\$5,900	\$3,600	\$3,460	\$140	\$0	\$0	\$0
225 Disorders of the eye, adnexa, vision	14	4	26	\$7,530	\$3,360	\$4,170	\$1,940	\$690	\$1,430	\$110	\$0
2251 Conjunctivitis-non-viral	9	2	18	\$4,000	\$1,970	\$2,040	\$1,310	\$0	\$560	\$170	\$0
2252 Inflammation except conjunctivitis	2	28	28	\$3,530	\$1,180	\$2,340	\$2,340	\$0	\$0	\$0	\$0
2253 Cataracts	1	4	4	\$18,800	\$10,950	\$7,860	\$150	\$7,700	\$0	\$0	\$0
2259 Disorders of the eye, adnexa, vision, nec	2	73	73	\$21,760	\$7,980	\$13,770	\$5,260	\$1,010	\$7,500	\$0	\$0
226 Disorders of the ear, mastoid process, hearing	133	0	34	\$27,150	\$7,430	\$19,710	\$2,830	\$14,170	\$2,470	\$240	\$0
2261 Deafness, hearing loss, impairment	131	0	34	\$27,260	\$7,370	\$19,890	\$2,800	\$14,360	\$2,490	\$240	\$0
2262 Tinnitis	1	0	0	\$11,050	\$7,200	\$3,850	\$0	\$3,850	\$0	\$0	\$0
2269 Disorders of ear, mastoid process, hearing, nec	1	138	138	\$28,380	\$15,750	\$12,630	\$9,740	\$0	\$2,890	\$0	\$0
23 Circulatory system diseases (heart disease, etc)	4	43	133	\$49,470	\$35,320	\$14,160	\$11,410	\$0	\$2,750	\$0	\$0
24 Respiratory system diseases (pneumonia, etc)	9	5	12	\$4,870	\$3,500	\$1,370	\$1,370	\$0	\$0	\$0	\$0
25 Digestive system diseases (colitis, etc)	1	1	1	\$9,100	\$8,990	\$110	\$110	\$0	\$0	\$0	\$0
26 Genitourinary system diseases (infertility, etc)	1	112	112	\$12,500	\$2,170	\$10,330	\$10,330	\$0	\$0	\$0	\$0
27 Musculoskeletal system, connective tissue diseases	526	37	89	\$22,620	\$9,890	\$12,730	\$7,180	\$2,200	\$2,180	\$820	\$350
28 Disorders of the skin, subcutaneous tissue	36	10	42	\$17,300	\$8,880	\$8,420	\$3,170	\$0	\$4,440	\$720	\$80
3* INFECTIOUS, PARASITIC DISEASES	7	5	12	\$4,740	\$3,430	\$1,310	\$1,310	\$0	\$0	\$0	\$0
4* MALIGNANT NEOPLASMS, TUMORS	4	62	67	\$51,150	\$7,350	\$43,800	\$6,870	\$5,680	\$31,250	\$0	\$0
5* SYMPTOMS, SIGNS, ILL-DEFINED CONDITIONS	12	10	23	\$5,030	\$2,560	\$2,470	\$1,990	\$480	\$0	\$0	\$0
6* OTHER DISEASES, CONDITIONS	36	67	136	\$46,790	\$11,220	\$35,580	\$15,000	\$2,590	\$15,560	\$980	\$1,440
7* EXPOSURE TO DISEASE, NO ILLNESS OCCURRED	5	7	14	\$1,920	\$710	\$1,210	\$1,210	\$0	\$0	\$0	\$0
8* MULTIPLE ILLNESSES	87	61	113	\$45,560	\$15,850	\$29,720	\$11,090	\$7,860	\$9,540	\$1,190	\$30

Nature of injury or disease	Claims resolved	TD	Mean TD days		Medical services	Indemnity	TD costs	PPD	CDA	DCS	Vocational assistance
9* INJURY, ILLNESS COMBINATION	924	134	199	\$75,180	\$30,730	\$44,450	\$18,690	\$9,750	\$12,960	\$2,270	\$770
9999 NONCLASSIFIABLE OR UNKNOWN	11	8	25	\$6,730	\$4,430	\$2,310	\$2,170	\$90	\$50	\$0	\$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 2019 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 & Business Services, August 2019

(CCRA074 / 440-4863)