

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2016

Accident or exposure event	Claims resolved	Median TD days	Mean TD days	Average claim costs	Medical services	Indemnity	TD costs	PPD	CDA	DCS	Vocational assistance
TOTAL	19,809	23	66	\$19,930	\$9,210	\$10,720	\$5,280	\$2,170	\$2,500	\$640	\$130
1* VIOLENCE AND OTHER INJURIES BY PEOPLE, ANIMALS	902	18	56	\$17,180	\$8,480	\$8,700	\$5,040	\$1,410	\$1,700	\$490	\$70
11 Violence, intentional injury by person	597	18	55	\$16,820	\$7,920	\$8,900	\$4,910	\$1,260	\$2,100	\$560	\$60
12 Injury by person, unintentional or intent unknown	190	22	60	\$17,230	\$9,270	\$7,960	\$5,160	\$1,250	\$1,120	\$430	\$0
13 Animal and insect related incidents	115	9	53	\$18,920	\$10,050	\$8,880	\$5,470	\$2,420	\$610	\$190	\$190
130 Animal and insect related incidents, uns	1	5	5	\$470	\$290	\$180	\$180	\$0	\$0	\$0	\$0
131 Bites and stings	51	5	22	\$6,350	\$4,470	\$1,880	\$1,770	\$90	\$20	\$0	\$0
132 Struck by animal	49	18	51	\$21,000	\$11,960	\$9,040	\$4,170	\$2,980	\$1,400	\$440	\$50
138 Multiple animal and insect incidents	4	16	76	\$14,180	\$8,780	\$5,400	\$3,770	\$1,630	\$0	\$0	\$0
139 Animal and insect related incidents, nec	6	23	52	\$4,590	\$3,280	\$1,300	\$1,300	\$0	\$0	\$0	\$0
2* TRANSPORTATION INCIDENTS	951	23	76	\$25,900	\$13,070	\$12,830	\$6,220	\$2,020	\$3,530	\$840	\$210
21 Aircraft incident, uns	14	28	75	\$33,830	\$20,640	\$13,200	\$5,820	\$2,370	\$2,860	\$2,140	\$0
22 Rail vehicle accidents	15	220	333	\$114,440	\$43,430	\$71,010	\$38,910	\$16,130	\$10,660	\$1,360	\$3,950
23 Animal, non-motorized vehicle accidents	30	29	109	\$32,700	\$13,470	\$19,230	\$10,210	\$5,050	\$1,990	\$170	\$1,810
24 Pedestrian vehicular accidents	115	49	99	\$32,590	\$15,650	\$16,940	\$7,380	\$1,920	\$6,560	\$980	\$100
240 Pedestrian incident, uns	9	35	37	\$12,140	\$8,960	\$3,190	\$2,680	\$500	\$0	\$0	\$0
241 Struck by vehicle in work zone	33	25	86	\$26,060	\$11,520	\$14,540	\$7,060	\$1,410	\$4,280	\$1,800	\$0
242 Struck by vehicle in roadway	9	133	100	\$21,700	\$9,170	\$12,530	\$6,470	\$510	\$4,210	\$1,330	\$0
243 Struck by vehicle on side of road	9	131	135	\$66,980	\$24,390	\$42,580	\$9,820	\$3,830	\$26,160	\$2,780	\$0
244 Struck by vehicle in nonroadway area	48	41	108	\$34,370	\$18,120	\$16,250	\$7,880	\$1,690	\$6,140	\$330	\$210
249 Pedestrian vehicular incident, nec	7	56	126	\$47,290	\$23,960	\$23,340	\$9,630	\$7,030	\$6,360	\$140	\$170
25 Water vehicle accidents	1	4	4	\$240	\$170	\$70	\$70	\$0	\$0	\$0	\$0
26 Roadway motor vehicle accidents	655	21	66	\$21,870	\$11,440	\$10,430	\$5,150	\$1,640	\$2,700	\$850	\$100
260 Roadway motor vehicle accident, uns	123	22	67	\$21,920	\$12,180	\$9,740	\$4,890	\$950	\$3,090	\$690	\$120
261 Roadway collision with another vehicle	411	19	63	\$19,840	\$10,260	\$9,580	\$4,960	\$1,540	\$2,140	\$820	\$120
262 Roadway collision with object other than vehicle	9	63	132	\$43,580	\$17,450	\$26,130	\$10,910	\$0	\$14,660	\$470	\$100
263 Roadway noncollision accident	111	26	68	\$27,750	\$14,580	\$13,170	\$5,710	\$2,900	\$3,410	\$1,140	\$0
269 Roadway incident with motorized land vehicle, nec	1	4	4	\$4,340	\$4,220	\$120	\$120	\$0	\$0	\$0	\$0
27 Nonroadway motor vehicle accidents	120	31	73	\$28,140	\$14,880	\$13,260	\$6,040	\$1,690	\$4,810	\$650	\$70
29 Transportation incident, nec	1	9	9	\$5,300	\$4,460	\$840	\$840	\$0	\$0	\$0	\$0

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3* FIRES AND EXPLOSIONS	31	10	48	\$20,390	\$8,850	\$11,540	\$3,640	\$2,970	\$4,790	\$0	\$150
31 Fires	10	5	20	\$9,650	\$7,300	\$2,360	\$1,520	\$180	\$650	\$0	\$0
32 Explosion	21	14	61	\$25,500	\$9,590	\$15,910	\$4,650	\$4,290	\$6,760	\$0	\$220
4* FALLS, SLIPS, TRIPS	4,763	30	75	\$23,710	\$11,260	\$12,450	\$5,910	\$2,520	\$3,180	\$690	\$150
40 Fall, slip, trip, uns	25	9	52	\$17,270	\$9,280	\$7,990	\$4,220	\$360	\$2,540	\$880	\$0
41 Slip, trip without fall	853	23	70	\$18,620	\$8,490	\$10,130	\$5,740	\$1,780	\$1,980	\$570	\$70
42 Fall on same level	2,641	29	67	\$20,510	\$10,270	\$10,240	\$5,160	\$2,120	\$2,230	\$580	\$140
43 Fall to lower level	1,176	43	97	\$34,850	\$15,530	\$19,320	\$7,750	\$4,050	\$6,230	\$1,040	\$250
44 Jump to lower level	63	27	65	\$21,380	\$11,000	\$10,380	\$5,620	\$1,890	\$2,380	\$150	\$330
45 Fall, jump curtailed by fall arrest system	2	184	184	\$51,890	\$25,280	\$26,610	\$16,110	\$0	\$8,750	\$1,750	\$0
49 Fall, slip, trip, nec	3	11	23	\$3,950	\$3,260	\$690	\$690	\$0	\$0	\$0	\$0
5* EXPOSURE TO HARMFUL SUBSTANCE, ENVIRONMENT	525	4	22	\$14,350	\$5,160	\$9,190	\$1,860	\$5,120	\$1,970	\$220	\$20
50 Exposure to harmful substances or environments, uns	1	6	6	\$1,080	\$620	\$460	\$460	\$0	\$0	\$0	\$0
51 Exposure to electricity	13	40	114	\$79,140	\$31,630	\$47,510	\$16,510	\$10,950	\$18,200	\$1,560	\$290
52 Exposure to radiation and noise	164	0	9	\$20,760	\$4,890	\$15,880	\$660	\$14,100	\$1,090	\$30	\$0
53 Exposure to temperature extremes	172	8	22	\$7,390	\$4,760	\$2,640	\$1,610	\$410	\$600	\$20	\$0
55 Exposure to other harmful substances	143	6	24	\$8,510	\$3,590	\$4,920	\$1,770	\$320	\$2,290	\$540	\$0
57 Exposure to traumatic or stressful event, nec	24	31	44	\$18,720	\$6,050	\$12,680	\$4,550	\$1,040	\$6,600	\$360	\$110
59 Exposure to harmful substances or environments, nec	8	5	20	\$20,460	\$2,720	\$17,730	\$1,520	\$11,630	\$4,180	\$0	\$410
6* CONTACT WITH OBJECTS AND EQUIPMENT	3,826	14	47	\$14,720	\$7,200	\$7,520	\$3,520	\$1,560	\$1,950	\$430	\$60
60 Contact with objects and equipment, uns	85	11	32	\$10,410	\$5,100	\$5,310	\$2,450	\$740	\$1,780	\$350	\$0
61 Needlestick without exposure to harmful substance	6	6	9	\$4,270	\$2,800	\$1,470	\$1,470	\$0	\$0	\$0	\$0
62 Struck by object or equipment	2,113	14	50	\$15,780	\$7,730	\$8,050	\$3,810	\$1,560	\$2,140	\$470	\$70
63 Struck against object or equipment	793	11	39	\$11,860	\$5,510	\$6,360	\$2,880	\$1,400	\$1,490	\$520	\$70
64 Caught in, compressed by objects, equipment	741	21	48	\$15,130	\$7,640	\$7,490	\$3,480	\$1,850	\$1,950	\$180	\$40
65 Struck, caught, or crushed in collapsing objects	17	32	42	\$15,090	\$9,370	\$5,720	\$3,110	\$1,110	\$850	\$650	\$0
66 Rubbed, abraded by friction or pressure	32	7	25	\$10,210	\$6,450	\$3,770	\$1,780	\$1,000	\$670	\$310	\$0
67 Rubbed, abraded, or jarred by vibration	30	51	94	\$27,710	\$11,680	\$16,030	\$7,470	\$2,080	\$3,770	\$2,420	\$290
69 Contact with objects and equipment, nec	9	5	14	\$4,590	\$1,960	\$2,620	\$1,290	\$1,330	\$0	\$0	\$0
7* OVEREXERTION AND BODILY MOTION	8,495	26	72	\$19,860	\$8,770	\$11,090	\$5,790	\$2,130	\$2,310	\$710	\$150

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70 Overexertion and bodily reaction, uns	268	20	53	\$11,590	\$5,850	\$5,740	\$3,860	\$830	\$860	\$180	\$20
71 Overexertion involving outside sources	5,310	27	74	\$20,980	\$9,100	\$11,880	\$5,970	\$2,370	\$2,590	\$830	\$130
72 Repetitive motions involving microtasks	689	44	93	\$24,920	\$10,440	\$14,470	\$7,460	\$2,610	\$3,110	\$780	\$510
73 Other exertions or bodily reactions	2,024	24	62	\$16,960	\$8,050	\$8,910	\$5,190	\$1,620	\$1,540	\$490	\$70
74 Bodily conditions, nec	5	21	108	\$28,760	\$16,500	\$12,260	\$9,560	\$0	\$1,340	\$1,360	\$0
78 Multiple types of overexertions and bodily reactions	192	15	49	\$13,130	\$5,260	\$7,870	\$4,030	\$1,170	\$1,950	\$320	\$390
79 Overexertion and bodily reaction and exertion, nec	7	12	28	\$5,940	\$3,150	\$2,790	\$2,440	\$130	\$180	\$40	\$0
9999 NONCLASSIFIABLE OR UNKNOWN	310	31	85	\$24,950	\$10,810	\$14,130	\$6,420	\$2,580	\$4,030	\$980	\$120

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 2017 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 2017

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