Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2018

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	20,657	23	65	\$20,430	\$9,490	\$10,940	\$5,500	\$2,140	\$2,440	\$740	\$120
1* VIOLENCE, OTHER INJURIES BY PEOPLE, ANIMALS	935	13	51	\$16,930	\$7,880	\$9,050	\$4,570	\$1,420	\$2,270	\$750	\$50
11 Violence, intentional injury by person	666	14	51	\$17,510	\$7,610	\$9,900	\$4,710	\$1,390	\$2,730	\$1,020	\$50
12 Injury by person, unintentional or intent unknown	141	24	60	\$17,340	\$9,600	\$7,740	\$5,360	\$1,510	\$850	\$30	\$0
13 Animal, insect related incidents	128	9	39	\$13,450	\$7,390	\$6,060	\$2,980	\$1,450	\$1,420	\$140	\$70
130 Animal, insect related incidents, uns	1	5	5	\$630	\$330	\$300	\$300	\$0	\$0	\$0	\$0
131 Bites, stings	72	6	17	\$7,060	\$5,150	\$1,910	\$1,370	\$370	\$100	\$70	\$0
132 Struck by animal	44	16	66	\$18,170	\$10,290	\$7,880	\$4,540	\$960	\$1,930	\$280	\$160
138 Multiple animal, insect incidents	2	38	38	\$17,890	\$5,320	\$12,570	\$6,720	\$5,850	\$0	\$0	\$0
139 Animal, insect related incidents, nec	7	16	34	\$5,240	\$2,620	\$2,620	\$2,070	\$540	\$0	\$0	\$0
2* TRANSPORTATION INCIDENTS	914	27	85	\$34,940	\$15,990	\$18,950	\$8,410	\$3,890	\$4,650	\$1,760	\$240
20 Transportation incident, uns	7	19	18	\$4,510	\$2,630	\$1,880	\$1,330	\$550	\$0	\$0	\$0
21 Aircraft incident, uns	5	80	226	\$89,820	\$19,790	\$70,030	\$24,030	\$10,860	\$34,580	\$0	\$570
22 Rail vehicle accidents	2	678	678	\$389,060	\$127,610	\$261,440	\$189,720	\$54,240	\$0	\$0	\$17,480
23 Animal, non-motorized vehicle accidents	20	8	37	\$25,650	\$13,400	\$12,250	\$2,950	\$6,450	\$1,600	\$1,250	\$0
24 Pedestrian vehicular accidents	114	44	91	\$52,630	\$29,910	\$22,720	\$7,110	\$7,930	\$6,820	\$690	\$180
240 Pedestrian incident, uns	8	48	155	\$88,460	\$49,410	\$39,050	\$11,080	\$13,370	\$9,540	\$3,130	\$1,940
241 Struck by vehicle in work zone	36	42	68	\$30,660	\$11,400	\$19,260	\$5,080	\$2,850	\$10,860	\$330	\$130
242 Struck by vehicle in roadway	20	32	66	\$120,860	\$81,180	\$39,680	\$5,580	\$26,460	\$6,540	\$1,110	\$0
243 Struck by vehicle on side of road	2	75	75	\$13,740	\$7,910	\$5,840	\$5,090	\$0	\$750	\$0	\$0
244 Struck by vehicle in nonroadway area	39	60	109	\$36,170	\$19,230	\$16,940	\$8,360	\$4,130	\$4,040	\$400	\$0
249 Pedestrian vehicular incident, nec	9	62	104	\$36,980	\$23,820	\$13,160	\$10,110	\$430	\$2,230	\$390	\$0
25 Water vehicle accidents	1	3	3	\$600	\$440	\$160	\$160	\$0	\$0	\$0	\$0
26 Roadway motor vehicle accidents	652	26	81	\$30,190	\$13,380	\$16,820	\$7,930	\$2,630	\$4,120	\$1,940	\$200
260 Roadway motor vehicle accident, uns	117	27	79	\$30,450	\$12,760	\$17,700	\$6,850	\$2,560	\$6,750	\$1,540	\$0
261 Roadway collision with another vehicle	410	24	79	\$27,740	\$11,990	\$15,750	\$8,010	\$2,460	\$2,890	\$2,110	\$290
262 Roadway collision with object other than vehicle	16	15	39	\$17,650	\$9,590	\$8,060	\$3,510	\$1,150	\$2,060	\$1,340	\$0
263 Roadway noncollision accident	107	49	103	\$41,730	\$20,160	\$21,560	\$9,590	\$3,610	\$6,360	\$1,890	\$120
269 Roadway incident with motorized land vehicle, nec	2	11	11	\$950	\$640	\$310	\$310	\$0	\$0	\$0	\$0

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2018

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
27 Nonroadway motor vehicle accidents	112	25	94	\$40,000	\$16,490	\$23,510	\$10,150	\$5,780	\$5,180	\$2,120	\$270
29 Transportation incident, nec	1	40	40	\$2,760	\$1,020	\$1,740	\$1,740	\$0	\$0	\$0	\$0
3* FIRES, EXPLOSIONS	29	20	71	\$37,970	\$15,250	\$22,720	\$5,940	\$6,620	\$6,820	\$3,340	\$0
31 Fires	7	17	52	\$27,280	\$21,510	\$5,780	\$4,120	\$1,660	\$0	\$0	\$0
32 Explosion	22	20	77	\$41,370	\$13,260	\$28,110	\$6,520	\$8,200	\$8,990	\$4,410	\$0
4* FALLS, SLIPS, TRIPS	5,085	32	78	\$25,450	\$12,230	\$13,210	\$6,450	\$2,630	\$3,100	\$890	\$140
40 Fall, slip, trip, uns	40	24	45	\$14,690	\$8,140	\$6,550	\$3,570	\$1,910	\$620	\$460	\$0
41 Slip, trip without fall	854	27	75	\$21,630	\$10,140	\$11,500	\$6,710	\$1,700	\$2,380	\$590	\$130
42 Fall on same level	2,909	31	72	\$22,650	\$11,090	\$11,560	\$5,670	\$2,260	\$2,650	\$930	\$50
43 Fall to lower level	1,209	40	95	\$35,040	\$16,400	\$18,650	\$8,200	\$4,210	\$4,810	\$1,070	\$360
44 Jump to lower level	63	50	76	\$28,010	\$15,160	\$12,850	\$7,020	\$2,160	\$2,820	\$410	\$450
45 Fall, jump curtailed by fall arrest system	4	71	93	\$28,970	\$19,080	\$9,890	\$8,450	\$1,440	\$0	\$0	\$0
49 Fall, slip, trip, nec	6	72	120	\$34,050	\$19,660	\$14,390	\$9,480	\$2,410	\$2,000	\$500	\$0
5* EXPOSURE TO HARMFUL SUBSTANCE, ENVIRONMENT	547	5	39	\$21,270	\$8,540	\$12,730	\$3,750	\$4,870	\$3,450	\$540	\$110
50 Exposure to harmful substances or environments, uns	1	145	145	\$148,480	\$13,010	\$135,470	\$10,470	\$0	\$125,000	\$0	\$0
51 Exposure to electricity	8	98	247	\$236,500	\$133,420	\$103,080	\$37,550	\$25,290	\$22,500	\$16,880	\$860
52 Exposure to radiation, noise	147	0	32	\$25,620	\$7,210	\$18,410	\$2,650	\$13,540	\$2,120	\$100	\$0
53 Exposure to temperature extremes	219	6	20	\$7,230	\$4,730	\$2,500	\$1,330	\$610	\$450	\$110	\$0
54 Exposure to air, water pressure change	2	9	9	\$14,440	\$12,920	\$1,520	\$1,520	\$0	\$0	\$0	\$0
55 Exposure to other harmful substances	138	7	50	\$20,610	\$8,220	\$12,390	\$4,610	\$2,250	\$5,070	\$440	\$20
56 Exposure to oxygen deficiency, uns	1	5	5	\$4,360	\$3,830	\$530	\$530	\$0	\$0	\$0	\$0
562 Choking on object or substance	1	5	5	\$4,360	\$3,830	\$530	\$530	\$0	\$0	\$0	\$0
57 Exposure to traumatic or stressful event, nec	21	84	148	\$56,440	\$8,180	\$48,260	\$19,270	\$1,070	\$22,450	\$3,000	\$2,470
59 Exposure to harmful substances or environments, nec	10	8	40	\$18,130	\$15,860	\$2,270	\$1,780	\$480	\$0	\$0	\$0
6* CONTACT WITH OBJECTS, EQUIPMENT	4,221	15	47	\$14,700	\$7,070	\$7,620	\$3,700	\$1,540	\$1,910	\$410	\$70
60 Contact with objects, equipment, uns	53	16	41	\$12,990	\$5,880	\$7,110	\$2,800	\$2,200	\$2,060	\$50	\$0
61 Needlestick without exposure to harmful substance	12	5	8	\$3,770	\$3,050	\$710	\$710	\$0	\$0	\$0	\$0
62 Struck by object or equipment	2,422	14	47	\$14,820	\$7,000	\$7,820	\$3,730	\$1,430	\$2,030	\$540	\$90
63 Struck against object or equipment	817	15	45	\$12,660	\$6,170	\$6,490	\$3,580	\$1,380	\$1,210	\$250	\$70

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2018

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
64 Caught in, compressed by objects, equipment	756	21	50	\$16,870	\$8,690	\$8,180	\$3,800	\$2,100	\$2,040	\$210	\$30
65 Struck, caught, or crushed in collapsing objects	15	37	72	\$18,420	\$8,570	\$9,850	\$5,780	\$2,400	\$1,350	\$330	\$0
66 Rubbed, abraded by friction or pressure	86	4	15	\$4,320	\$2,780	\$1,540	\$1,000	\$340	\$50	\$150	\$0
67 Rubbed, abraded, or jarred by vibration	36	20	80	\$36,740	\$10,790	\$25,950	\$10,220	\$2,960	\$11,950	\$750	\$80
69 Contact with objects, equipment, nec	24	6	42	\$14,450	\$7,960	\$6,490	\$3,100	\$940	\$2,220	\$230	\$0
7* OVEREXERTION, BODILY MOTION	8,259	26	68	\$18,990	\$8,600	\$10,390	\$5,720	\$1,860	\$1,980	\$700	\$130
70 Overexertion, bodily reaction, uns	85	19	58	\$14,370	\$6,180	\$8,190	\$5,560	\$1,100	\$1,200	\$290	\$30
71 Overexertion involving outside sources	5,358	26	68	\$19,110	\$8,600	\$10,520	\$5,610	\$1,880	\$2,140	\$760	\$120
72 Repetitive motions involving microtasks	620	42	92	\$24,140	\$10,430	\$13,710	\$7,700	\$2,310	\$2,830	\$750	\$110
73 Other exertions or bodily reactions	2,014	24	64	\$17,660	\$8,190	\$9,470	\$5,540	\$1,770	\$1,450	\$550	\$170
74 Bodily conditions, nec	16	41	70	\$19,680	\$13,110	\$6,570	\$5,820	\$60	\$690	\$0	\$0
78 Multiple types of overexertions, bodily reactions	152	21	54	\$14,420	\$7,440	\$6,970	\$4,260	\$1,430	\$700	\$570	\$20
79 Overexertion, bodily reaction, exertion, nec	14	23	37	\$9,160	\$7,100	\$2,060	\$1,990	\$70	\$0	\$0	\$0
9999 NONCLASSIFIABLE OR UNKNOWN	666	24	62	\$19,610	\$8,780	\$10,830	\$5,370	\$1,750	\$2,680	\$940	\$90

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

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