

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2020

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	21,436	24	69	\$20,970	\$9,190	\$11,790	\$6,090	\$1,940	\$2,920	\$730	\$110
1* VIOLENCE, OTHER INJURIES BY PEOPLE, ANIMALS	1,133	17	50	\$15,440	\$6,980	\$8,460	\$4,740	\$740	\$2,290	\$660	\$40
11 Violence, intentional injury by person	603	15	55	\$18,280	\$7,940	\$10,340	\$5,520	\$680	\$3,350	\$780	\$10
12 Injury by person, unintentional or intent unknown	401	19	40	\$10,340	\$5,130	\$5,210	\$3,530	\$810	\$530	\$260	\$70
13 Animal, insect related incidents	129	12	59	\$18,050	\$8,280	\$9,760	\$4,820	\$800	\$2,770	\$1,340	\$30
130 Animal, insect related incidents, uns	4	86	84	\$13,640	\$6,280	\$7,360	\$7,100	\$260	\$0	\$0	\$0
131 Bites, stings	60	5	15	\$5,160	\$3,630	\$1,530	\$1,360	\$170	\$0	\$0	\$0
132 Struck by animal	52	27	100	\$31,070	\$13,910	\$17,160	\$7,930	\$1,530	\$5,340	\$2,300	\$70
138 Multiple animal, insect incidents	8	74	106	\$25,550	\$9,390	\$16,160	\$9,600	\$1,580	\$4,130	\$860	\$0
139 Animal, insect related incidents, nec	5	10	65	\$28,840	\$5,470	\$23,370	\$4,640	\$0	\$9,370	\$9,370	\$0
2* TRANSPORTATION INCIDENTS	855	34	91	\$36,240	\$15,460	\$20,780	\$9,100	\$3,110	\$7,290	\$1,180	\$90
20 Transportation incident, uns	3	5	46	\$14,830	\$6,520	\$8,310	\$3,340	\$0	\$4,000	\$970	\$0
21 Aircraft incident, uns	5	92	145	\$57,100	\$31,330	\$25,770	\$13,810	\$5,180	\$5,000	\$1,780	\$0
22 Rail vehicle accidents	8	15	230	\$96,520	\$22,200	\$74,320	\$40,840	\$21,160	\$8,750	\$610	\$2,960
23 Animal, non-motorized vehicle accidents	18	88	99	\$50,160	\$14,930	\$35,230	\$9,920	\$5,310	\$20,000	\$0	\$0
24 Pedestrian vehicular accidents	117	34	81	\$31,890	\$17,030	\$14,860	\$7,190	\$2,710	\$4,040	\$690	\$220
240 Pedestrian incident, uns	5	50	42	\$22,270	\$15,210	\$7,060	\$3,840	\$3,220	\$0	\$0	\$0
241 Struck by vehicle in work zone	48	44	94	\$27,490	\$14,100	\$13,390	\$8,710	\$1,040	\$3,600	\$40	\$0
242 Struck by vehicle in roadway	15	42	80	\$31,780	\$12,970	\$18,810	\$6,810	\$200	\$10,070	\$0	\$1,730
243 Struck by vehicle on side of road	2	81	81	\$54,340	\$11,410	\$42,930	\$5,430	\$0	\$37,500	\$0	\$0
244 Struck by vehicle in nonroadway area	42	28	67	\$36,740	\$22,180	\$14,560	\$5,510	\$5,900	\$1,280	\$1,870	\$0
249 Pedestrian vehicular incident, nec	5	73	117	\$34,360	\$18,240	\$16,120	\$12,020	\$200	\$3,900	\$0	\$0
25 Water vehicle accidents	4	129	138	\$29,920	\$16,400	\$13,520	\$12,550	\$970	\$0	\$0	\$0
26 Roadway motor vehicle accidents	576	33	90	\$35,930	\$15,440	\$20,490	\$9,150	\$2,850	\$7,140	\$1,320	\$40
260 Roadway motor vehicle accident, uns	113	29	88	\$39,140	\$17,700	\$21,440	\$7,760	\$1,670	\$11,320	\$670	\$20
261 Roadway collision with another vehicle	366	33	79	\$27,460	\$12,650	\$14,810	\$7,470	\$1,740	\$4,360	\$1,250	\$0
262 Roadway collision with object other than vehicle	8	27	148	\$75,310	\$12,640	\$62,660	\$16,860	\$7,060	\$36,130	\$2,620	\$0
263 Roadway noncollision accident	86	36	131	\$64,650	\$24,700	\$39,950	\$17,460	\$8,840	\$11,030	\$2,400	\$220
269 Roadway incident with motorized land vehicle, nec	3	56	92	\$20,420	\$12,490	\$7,930	\$7,930	\$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, 2020

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	122	43	92	\$36,260	\$13,460	\$22,800	\$8,440	\$3,350	\$9,720	\$1,260	\$30
29 Transportation incident, nec	2	53	53	\$5,200	\$2,670	\$2,530	\$2,530	\$0	\$0	\$0	\$0
3* FIRES, EXPLOSIONS	31	30	83	\$55,900	\$34,670	\$21,230	\$8,070	\$3,320	\$8,970	\$870	\$0
31 Fires	10	31	56	\$87,140	\$77,370	\$9,770	\$4,590	\$5,180	\$0	\$0	\$0
32 Explosion	21	22	96	\$41,020	\$14,340	\$26,680	\$9,730	\$2,430	\$13,240	\$1,290	\$0
4* FALLS, SLIPS, TRIPS	4,918	38	84	\$26,270	\$11,630	\$14,630	\$7,250	\$2,420	\$3,920	\$880	\$160
40 Fall, slip, trip, uns	35	25	69	\$22,520	\$10,160	\$12,360	\$5,440	\$1,540	\$3,860	\$1,520	\$0
41 Slip, trip without fall	897	28	74	\$20,890	\$8,930	\$11,960	\$6,830	\$1,780	\$2,370	\$850	\$140
42 Fall on same level	2,787	36	77	\$22,830	\$10,310	\$12,510	\$6,310	\$2,030	\$3,190	\$850	\$130
43 Fall to lower level	1,125	51	108	\$39,280	\$17,040	\$22,240	\$9,940	\$3,960	\$7,080	\$1,010	\$250
44 Jump to lower level	69	51	89	\$25,400	\$12,680	\$12,720	\$7,710	\$2,270	\$2,490	\$220	\$30
45 Fall, jump curtailed by fall arrest system	1	35	35	\$8,030	\$1,610	\$6,420	\$6,420	\$0	\$0	\$0	\$0
49 Fall, slip, trip, nec	4	97	96	\$20,110	\$14,130	\$5,980	\$4,840	\$510	\$630	\$0	\$0
5* EXPOSURE TO HARMFUL SUBSTANCE, ENVIRONMENT	1,535	7	18	\$8,510	\$3,750	\$4,760	\$2,090	\$1,400	\$1,160	\$100	\$10
50 Exposure to harmful substances or environments, uns	6	10	45	\$23,020	\$14,480	\$8,530	\$5,120	\$3,410	\$0	\$0	\$0
51 Exposure to electricity	12	9	40	\$22,220	\$14,630	\$7,590	\$5,970	\$590	\$700	\$330	\$0
52 Exposure to radiation, noise	116	0	22	\$24,240	\$5,720	\$18,520	\$1,850	\$14,870	\$1,810	\$0	\$0
53 Exposure to temperature extremes	177	6	20	\$6,440	\$3,620	\$2,820	\$1,510	\$1,070	\$230	\$0	\$0
54 Exposure to air, water pressure change	3	6	51	\$40,190	\$6,330	\$33,860	\$3,860	\$0	\$30,000	\$0	\$0
55 Exposure to other harmful substances	1,160	8	14	\$5,150	\$2,990	\$2,170	\$1,730	\$40	\$380	\$0	\$10
57 Exposure to traumatic or stressful event, nec	38	91	131	\$60,070	\$12,750	\$47,320	\$14,190	\$4,180	\$25,350	\$3,510	\$90
59 Exposure to harmful substances or environments, nec	23	9	23	\$14,050	\$9,620	\$4,430	\$2,560	\$440	\$830	\$600	\$0
6* CONTACT WITH OBJECTS, EQUIPMENT	4,173	16	51	\$16,440	\$7,640	\$8,800	\$4,390	\$1,570	\$2,310	\$480	\$50
60 Contact with objects, equipment, uns	85	17	41	\$9,380	\$5,020	\$4,350	\$3,070	\$570	\$580	\$130	\$0
61 Needlestick without exposure to harmful substance	10	10	37	\$8,950	\$5,030	\$3,910	\$3,810	\$100	\$0	\$0	\$0
62 Struck by object or equipment	2,422	14	51	\$17,020	\$7,870	\$9,150	\$4,540	\$1,520	\$2,450	\$580	\$60
63 Struck against object or equipment	685	15	47	\$12,650	\$6,130	\$6,520	\$3,860	\$710	\$1,640	\$310	\$0
64 Caught in, compressed by objects, equipment	803	27	56	\$19,090	\$8,760	\$10,330	\$4,540	\$2,550	\$2,870	\$340	\$20
65 Struck, caught, or crushed in collapsing objects	13	18	45	\$19,460	\$5,650	\$13,810	\$3,650	\$230	\$6,350	\$3,580	\$0

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2020

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
66 Rubbed, abraded by friction or pressure	83	3	25	\$8,390	\$4,590	\$3,800	\$2,230	\$1,050	\$520	\$0	\$0
67 Rubbed, abraded, or jarred by vibration	33	37	122	\$36,480	\$14,290	\$22,190	\$13,360	\$5,250	\$1,830	\$1,120	\$630
69 Contact with objects, equipment, nec	39	14	26	\$8,970	\$4,710	\$4,260	\$1,840	\$1,130	\$1,150	\$130	\$0
7* OVEREXERTION, BODILY MOTION	8,211	31	79	\$21,190	\$8,940	\$12,260	\$6,840	\$1,930	\$2,530	\$820	\$130
70 Overexertion, bodily reaction, uns	326	22	53	\$12,960	\$5,650	\$7,310	\$4,730	\$440	\$1,740	\$370	\$40
71 Overexertion involving outside sources	4,989	33	82	\$22,370	\$9,280	\$13,080	\$7,010	\$2,130	\$2,860	\$980	\$110
72 Repetitive motions involving microtasks	764	37	88	\$21,400	\$8,820	\$12,570	\$7,380	\$1,930	\$2,150	\$760	\$350
73 Other exertions or bodily reactions	1,969	26	72	\$19,570	\$8,630	\$10,940	\$6,620	\$1,680	\$2,020	\$510	\$110
74 Bodily conditions, nec	20	68	79	\$22,700	\$12,630	\$10,070	\$8,410	\$1,220	\$230	\$210	\$0
78 Multiple types of overexertions, bodily reactions	130	21	75	\$20,730	\$9,070	\$11,660	\$5,790	\$1,840	\$2,420	\$1,390	\$220
79 Overexertion, bodily reaction, exertion, nec	13	22	64	\$12,950	\$5,670	\$7,280	\$6,360	\$540	\$380	\$0	\$0
9999 NONCLASSIFIABLE OR UNKNOWN	580	32	81	\$25,070	\$11,140	\$13,930	\$6,650	\$2,440	\$3,470	\$1,200	\$170

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2020

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 2021

(CCRA074 / 440-4863)