Median Mean Average Claims TD TD claim Medical TD Vocational DCS Accident or exposure event resolved days days costs services Indemnity costs PPD CDA assistance TOTAL 19,249 \$20,870 \$9,660 \$11,210 \$5,300 \$2,330 \$2.700 \$700 \$170 24 68 1* VIOLENCE AND OTHER INJURIES BY PEOPLE, ANIMALS 770 15 49 \$16,340 \$7,580 \$8,750 \$4,130 \$1,420 \$2,520 \$600 \$100 11 Violence, intentional injury by person 545 14 49 \$15,740 \$6,930 \$8,820 \$4,410 \$1,330 \$2,450 \$520 \$110 545 14 49 \$15,740 \$6,930 \$8,820 \$1,330 \$520 \$110 111 Injury by another person, intentional \$4,410 \$2,450 1110 Injury by other person, intentional, uns 22 19 57 \$24,440 \$10,240 \$14,190 \$7,480 \$3,020 \$2,770 \$920 \$0 1111 Shooting by other person. intentional 5 60 70 \$40,720 \$14,500 \$26,220 \$10,740 \$5,480 \$10,000 \$0 \$0 170 1112 Stabbing, cutting, slashing, piercing 4 95 \$78,490 \$24,940 \$53,550 \$17,690 \$0 \$35,000 \$0 \$860 1113 Hitting, kicking, beating, shoving 471 13 42 \$13,370 \$6,310 \$7,060 \$3,660 \$1,130 \$1,710 \$470 \$100 2 1114 Strangulation by other person 2 2 \$24,170 \$14,110 \$10,060 \$60 \$0 \$1,000 \$9,000 \$0 \$10,900 \$18,630 \$5,180 1117 Threat, verbal assault 11 41 219 \$44,560 \$33,660 \$8,640 \$900 \$310 9 90 \$10,030 1118 Multiple violent acts by other person 57 \$32,830 \$22,800 \$6,150 \$0 \$15,720 \$610 \$320 \$1,890 \$0 1119 Injury by other person, intentional, nec 21 6 61 \$18,720 \$8,020 \$10,700 \$6,240 \$2,050 \$510 20 12 Injury by person, unintentional or intent unknown 132 55 \$19,100 \$9,410 \$9,700 \$4,020 \$2,250 \$2,410 \$900 \$110 121 Injury by person, unintentional or intent unknown 130 20 55 \$19,080 \$9,360 \$9,730 \$4,010 \$2,250 \$2,450 \$920 \$120 3 3 3 \$130 \$0 \$0 \$1,540 \$1,410 \$130 \$0 \$0 1210 Injury by person, unintentional, intent unk., uns 20 \$3,430 \$1,070 \$760 \$0 46 35 \$14,800 \$9,320 \$5,470 \$220 1212 Physical contact w/ person in sport or training 1213 Physical contact w/ person during horseplay 4 39 85 \$47,470 \$6,530 \$40,940 \$9,620 \$11.960 \$8,250 \$10.250 \$860 1214 Physical contact w/ person while restraining 2 35 35 \$7,450 \$5,220 \$2,230 \$2,230 \$0 \$0 \$O \$0 1215 Physical contact w/ person while moving person 23 26 90 \$22,330 \$10,030 \$12,300 \$5,080 \$3,580 \$2,780 \$650 \$210 52 19 60 \$20,720 \$9,930 \$10,790 \$3,900 \$2,160 \$3,570 \$1,020 \$130 1219 Injury by person, unintentional, intent unk., nec 2 122 Self-inflicted injury-unintentional 40 40 \$20,250 \$12,530 \$7,730 \$5,200 \$2,530 \$0 \$0 \$0 13 Animal and insect related incidents 93 11 43 \$15,900 \$8,860 \$7,040 \$2,640 \$770 \$3,040 \$580 \$10 **2* TRANSPORTATION INCIDENTS** 882 27 77 \$26,320 \$12,820 \$13,500 \$6,370 \$2,040 \$3,750 \$1,180 \$170 20 Transportation incident, uns 3 134 218 \$109,030 \$34,540 \$74,490 \$14,850 \$0 \$47,970 \$11,670 \$0 21 Aircraft incident 12 29 \$25,710 \$11,700 \$14,010 \$8,380 \$5,630 \$0 \$0 50 \$0 22 Rail vehicle accidents 1 117 117 \$14,310 \$6,790 \$7,520 \$7,520 \$0 \$0 \$O \$0 23 Animal, non-motorized vehicle accidents 35 37 61 \$21,190 \$12,670 \$8,520 \$4,030 \$2,210 \$2,230 \$60 \$0 24 Pedestrian vehicular accidents 97 23 \$22,940 \$11,270 \$11,660 \$7,380 \$1,080 \$2,440 \$290 \$470 94 7 \$112,730 \$50,860 \$40,950 \$3,220 \$11,210 \$0 \$6,490 240 Pedestrian incident, uns 82 394 \$61,870 50 \$21,530 \$9,180 \$6,760 \$4,530 \$420 \$0 241 Pedestrian struck by vehicle in work zone 26 104 \$12,360 \$650

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2014

Median Mean Average Claims TD TD claim Medical TD Vocational DCS Accident or exposure event resolved days days costs services Indemnity costs PPD CDA assistance 242 Pedestrian struck by vehicle in roadway 7 97 \$35,350 \$19,430 \$15,920 \$10,010 \$2,280 \$3,290 \$340 \$0 23 243 Pedestrian struck by vehicle on side of road 8 14 30 \$5,820 \$3,180 \$2,640 \$2,110 \$0 \$O \$0 \$540 53 \$980 \$340 244 Pedestrian struck by vehicle in nonroadway area 43 15 \$11,310 \$6,370 \$4,940 \$3,200 \$410 \$0 6 46 74 \$15,940 \$10,600 \$5,340 \$4,910 \$420 \$0 \$0 \$0 249 Pedestrian vehicular incident, nec 25 Water vehicle accidents 7 22 37 \$16,160 \$9,900 \$6,250 \$2,980 \$3,270 \$0 \$0 \$0 26 Roadway motor vehicle accidents 595 27 78 \$27,530 \$13,560 \$13,970 \$6,490 \$2,030 \$3,980 \$1,330 \$140 97 \$8,890 260 Roadway motor vehicle accident, uns 102 39 \$38,750 \$19,670 \$19,090 \$3,270 \$5,840 \$720 \$360 \$6,190 261 Roadway collision with another vehicle 354 24 75 \$26,050 \$12,230 \$13,820 \$1,860 \$3,910 \$1,730 \$140 262 Roadway collision with object other than vehicle 19 36 46 \$17,320 \$7,500 \$9,820 \$2,730 \$220 \$6,260 \$600 \$0 \$23,280 \$12,860 \$1,720 263 Roadway noncollision accident 114 29 73 \$10,420 \$5,890 \$2,080 \$740 \$0 \$0 269 Roadway incident, motorized land vehicle, nec 6 90 \$37,490 \$21,060 \$16,420 \$6,640 \$2,870 \$5,250 \$1,670 113 \$10,450 27 Nonroadway motor vehicle accidents 132 28 68 \$23,510 \$13,060 \$5,490 \$2,420 \$3,620 \$1,370 \$160 3* FIRES AND EXPLOSIONS 30 11 64 \$40,130 \$20,920 \$19,210 \$5,420 \$3,020 \$9,670 \$1,100 \$0 31 Fires 19 7 \$30,520 \$17,430 \$13,090 \$4,650 \$1,070 \$6,580 \$790 \$0 44 14 \$29,790 \$0 32 Explosion 11 99 \$56,730 \$26,940 \$6,750 \$6,390 \$15,010 \$1,640 30 4* FALLS, SLIPS, TRIPS 4,528 73 \$22,960 \$10,900 \$12,060 \$5,500 \$2,650 \$2,960 \$790 \$160 40 Fall, slip, trip, uns 30 50 103 \$29,530 \$15,380 \$14,140 \$7,700 \$3,110 \$2,370 \$900 \$60 41 Slip, trip without fall 869 25 67 \$19,460 \$9,100 \$10,350 \$5,160 \$2,230 \$2,140 \$640 \$180 42 Fall on same level 29 68 \$20,840 \$10,310 \$10,530 \$4,860 \$2,220 \$2,620 \$790 \$30 2,458 37 86 \$30,070 \$13,390 \$16,680 \$7,030 \$3,860 \$850 \$390 43 Fall to lower level 1,095 \$4,540 44 Jump to lower level 70 33 91 \$26,520 \$12,290 \$14,220 \$7,220 \$3,910 \$780 \$1,650 \$660 45 Fall or jump curtailed by personal fall arrest system 6 46 89 \$32,120 \$21,020 \$11,110 \$5,730 \$4,460 \$920 \$0 \$0 5* EXPOSURE TO HARMFUL SUBSTANCE, ENVIRONMENT 441 4 23 \$11,230 \$4,620 \$6,610 \$1,860 \$3,110 \$1,370 \$250 \$30 \$1,870 50 Exposure to harmful substances or environments, uns 3 14 17 \$5,070 \$3,210 \$1,870 \$0 \$0 \$0 \$0 51 Exposure to electricity 49 \$26,570 \$10,320 \$16,250 \$4,250 \$4,260 \$3,390 \$4,250 \$90 14 8 52 Exposure to radiation and noise 91 0 23 \$22,790 \$8,660 \$14,130 \$1,780 \$11,830 \$500 \$30 \$0 \$910 53 Exposure to temperature extremes 172 6 15 \$4,550 \$2,430 \$2,110 \$160 \$800 \$240 \$0 55 Exposure to other harmful substances 142 5 25 \$10,600 \$3,980 \$6,620 \$2,560 \$1,310 \$2,620 \$60 \$80 15 42 \$13,300 \$7,130 \$0 \$0 \$0 57 Exposure to traumatic or stressful event, nec 62 \$6,170 \$4,710 \$1,460 5 4 \$1,730 \$1,310 \$430 \$430 \$0 \$0 \$0 \$0 59 Exposure to harmful substances or environments, nec 4

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2014

Median Mean Average Claims TD TD claim Medical TD Vocational Indemnity PPD DCS Accident or exposure event resolved days days costs services costs CDA assistance 6* CONTACT WITH OBJECTS AND EQUIPMENT 3,518 \$14,750 \$7,520 \$7,230 \$3,360 \$1,740 \$1.830 \$240 \$60 15 46 48 11 \$12,930 \$6,220 \$6,710 \$2,320 \$2,160 \$1,840 \$390 \$0 60 Contact with objects and equipment, uns 34 61 Needlestick without exposure to harmful substance 5 6 20 \$6,830 \$3,320 \$3,510 \$2,360 \$1,150 \$0 \$0 \$0 1,914 46 \$14,830 \$7,580 \$7,250 \$1,450 \$2,250 \$270 \$60 62 Struck by object or equipment 14 \$3,220 63 Struck against object or equipment 769 12 41 \$12,240 \$6,490 \$5,750 \$3,280 \$1,430 \$730 \$290 \$20 64 Caught in or compressed by objects or equipment 668 22 52 \$17,470 \$8,750 \$8,720 \$3,800 \$2,840 \$1,830 \$120 \$120 \$6,850 65 Struck, caught, or crushed in collapsing objects 13 44 49 \$14,200 \$7,350 \$4,410 \$330 \$1,620 \$490 \$0 66 Rubbed, abraded by friction or pressure 52 16 \$6,780 \$4,410 \$2,370 \$1,080 \$1,290 \$0 \$O \$0 4 67 Rubbed, abraded, or jarred by vibration 33 66 113 \$34,890 \$12,410 \$22,480 \$9,880 \$4,520 \$7,400 \$680 \$0 \$4,820 \$2,750 \$0 69 Contact with objects and equipment, nec 16 9 20 \$2,080 \$1,630 \$440 \$0 \$0 7* OVEREXERTION AND BODILY MOTION 8,457 26 70 \$20,010 \$8,880 \$11,140 \$5,570 \$2,190 \$2,420 \$750 \$200 \$7,070 70 Overexertion and bodily reaction, uns 130 23 52 \$16,290 \$9,220 \$4,310 \$1,540 \$2,320 \$880 \$160 71 Overexertion involving outside sources 5,405 26 72 \$20,690 \$9,200 \$11,490 \$5,560 \$2,330 \$2,550 \$830 \$230 710 Overexertion in lifting, lowering, uns 260 39 141 \$46,480 \$17,730 \$28,750 \$14,920 \$7,880 \$3,560 \$1,070 \$1,330 23 711 Overexertion in lifting, lowering 2,160 \$18,240 \$8,250 \$9,980 \$4,600 \$1,880 \$2,440 \$850 \$220 64 31 \$200 712 Overexertion in pushing, pulling, or turning 1,249 79 \$23,090 \$10,300 \$12,790 \$6,350 \$2,410 \$2,900 \$930 713 Overexertion in holding, carrying, or wielding 605 26 67 \$19,430 \$9,150 \$10,280 \$5,200 \$2,260 \$2,140 \$580 \$100 714 Overexertion in throwing or catching 164 36 99 \$27,820 \$12,800 \$15,030 \$7,230 \$2,910 \$3,730 \$950 \$210 718 Multiple types of overexertion 901 21 55 \$14,210 \$6,510 \$7,700 \$3,690 \$1,410 \$1,880 \$640 \$70 83 108 \$36,220 \$14,210 \$22,010 \$9,430 \$5,580 \$1,660 \$20 719 Overexertion involving outside sources, nec 66 \$5,320 72 Repetitive motions involving microtasks 806 48 95 \$24,440 \$10,460 \$13,980 \$7,650 \$2,790 \$2,480 \$770 \$290 \$110 720 Repetitive motions involving microtasks, uns 247 52 95 \$24,610 \$10,260 \$14,350 \$7,750 \$3,200 \$2,230 \$1,060 721 Typing, key entry, texting, or mousing 43 46 82 \$20,970 \$9,580 \$11,390 \$7,390 \$1,250 \$1,920 \$700 \$140 722 Repetitive use of tools, instruments 164 40 96 \$26,100 \$11,370 \$14,740 \$7,980 \$3,070 \$3,080 \$390 \$220 723 Repetitive grasping, placing, moving objects 188 93 \$22,630 \$10,030 \$12,600 \$7,120 \$2,120 \$570 \$320 44 \$2,470 724 Repetitive use of hands, not involving tools 31 92 \$18,550 \$8,390 \$10,160 \$5,800 \$3,350 \$610 \$390 \$0 45 728 Multiple types of repetitive motions 60 51 73 \$17,630 \$7,960 \$9,670 \$4,500 \$2,470 \$2,090 \$560 \$60 729 Repetitive motions involving microtasks, nec 73 76 125 \$34,870 \$13,660 \$21,210 \$11,390 \$3,440 \$3,490 \$1,530 \$1,370 \$7,400 \$4,700 \$1,590 73 Other exertions or bodily reactions 2,029 22 57 \$16,340 \$8,950 \$2,030 \$520 \$100 47 24 89 \$33,520 \$11,800 \$21,720 \$7,540 \$4,130 \$9,300 \$540 \$210 730 Other exertions or bodily reactions, uns

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2014

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
731 Bending, crawling, reaching, twisting, climbing	1,298	24	60	\$17,320	\$7,560	\$9,760	\$4,980	\$1,760	\$2,300	\$590	\$140
732 Kneeling, kneeling down	77	26	47	\$12,580	\$6,430	\$6,150	\$4,160	\$1,070	\$720	\$150	\$40
733 Sitting, sitting down	20	16	31	\$17,480	\$13,020	\$4,470	\$2,060	\$1,910	\$50	\$450	\$0
734 Standing, standing up	107	15	53	\$16,140	\$7,500	\$8,640	\$3,960	\$1,510	\$2,220	\$950	\$0
735 Walking, without other incident	164	18	40	\$9,400	\$4,690	\$4,710	\$2,970	\$800	\$590	\$350	\$10
736 Running, without other incident	58	13	31	\$9,130	\$5,260	\$3,870	\$2,950	\$920	\$0	\$0	\$0
737 Boarding, alighting	136	21	60	\$15,310	\$7,410	\$7,900	\$5,220	\$770	\$1,790	\$100	\$30
738 Multiple types of exertions and bodily reactions	39	14	36	\$10,740	\$6,770	\$3,970	\$2,570	\$1,140	\$60	\$190	\$0
739 Other exertions and bodily reactions	83	26	58	\$17,970	\$8,920	\$9,050	\$5,670	\$1,700	\$860	\$820	\$0
74 Bodily conditions, nec	4	14	18	\$11,240	\$6,130	\$5,110	\$1,780	\$3,330	\$0	\$0	\$0
78 Multiple types of overexertions and bodily reactions	80	46	116	\$29,080	\$11,320	\$17,760	\$9,160	\$3,410	\$3,520	\$1,340	\$340
79 Overexertion and bodily reaction and exertion, nec	3	21	147	\$25,500	\$12,500	\$13,000	\$13,000	\$0	\$0	\$0	\$0
9999 NONCLASSIFIABLE OR UNKNOWN	623	80	163	\$55,650	\$24,600	\$31,050	\$13,670	\$6,210	\$8,820	\$1,550	\$800

Table 3. Average temporary disability days and claim costs paid for resolved accepted disabling claims by accident event or exposure, Oregon, 2014

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 December 2015 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 doesn't 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, December 2015

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