

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------------------------------------|
| other equipment | 12 | 11 | 11 | 26 | 31 | 38 | 181 | 197 | 180 | 217 | 167 | 222 | 214 | 216 | 188 | 235 | 204 | 222 | 236 | 203 | 154 | 181 | 197 | 3,543 | equipment |
| temporary buildings, establishments | 47 | 32 | 35 | 70 | 119 | 172 | 697 | 854 | 769 | 736 | 709 | 675 | 690 | 693 | 588 | 590 | 533 | 587 | 599 | 662 | 637 | 665 | 639 | 11,798 | temporary buildings, establishments |
| substance, material | 4 | 6 | | 4 | 2 | 5 | 23 | 16 | 16 | 11 | 7 | 13 | 21 | 9 | 13 | 11 | 7 | 14 | 10 | 3 | 10 | 9 | 12 | 226 | substance, material |
| load | 2 | 3 | 2 | 12 | 17 | 12 | 105 | 92 | 104 | 96 | 86 | 107 | 88 | 100 | 86 | 95 | 117 | 113 | 131 | 119 | 76 | 100 | 100 | 1,763 | load |
| environment | 9 | 6 | 4 | 12 | 14 | 22 | 153 | 137 | 92 | 126 | 99 | 98 | 137 | 113 | 132 | 143 | 80 | 108 | 113 | 130 | 90 | 94 | 116 | 2,028 | environment |
| others | 11 | 11 | 5 | 9 | 18 | 23 | 151 | 118 | 112 | 118 | 115 | 126 | 149 | 133 | 112 | 121 | 97 | 106 | 117 | 134 | 131 | 186 | 285 | 2,388 | others |
| total | 150 | 114 | 117 | 317 | 554 | 792 | 3,711 | 4,117 | 3,681 | 3,524 | 3,125 | 2,986 | 2,876 | 2,860 | 2,513 | 2,469 | 2,220 | 2,396 | 2,393 | 2,523 | 2,252 | 2,362 | 2,425 | 50,477 | total |

Causal agents (middle) of fatal and non-fatal accidents in telecommunication service in 1999-2021

| Causal (M) agents | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Causal (M) agents | |
|------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------|------------------------------|
| engine | | | | | | | 1 | | | 1 | | 1 | | 1 | | | | 1 | | | | | 1 | 6 | engine | |
| power transmission mechanism | | | | | | | 1 | | 3 | | | | | | | | | | 1 | 1 | | 1 | 1 | | 8 | power transmission mechanism |
| woodworking machine | | | | 1 | 1 | | | | 1 | | | | | | | | | | | | | | | | 3 | woodworking machine |
| construction machine | 1 | 1 | 2 | 1 | 2 | 2 | 1 | 1 | | 3 | | | 3 | 1 | 1 | 2 | | | 1 | | | | 1 | 1 | 24 | construction machine |
| metal manufacturing machine | | | | | | | | | | | | | | | | 1 | | | | | | | | | 1 | metal manufacturing machine |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|----|----|----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|------------------------------|
| | | | | | | | | | | | | | | | | | | | | | | | | | machine |
| general machine | 1 | 1 | 1 | | 2 | 3 | 6 | 4 | 7 | 6 | 7 | 4 | 4 | 7 | 1 | 1 | 4 | 4 | 4 | 3 | 2 | 3 | 2 | 77 | general machine |
| mobile silviculture machine | | | | | | | | | | | | | | | | | | | | | | | | | mobile silviculture machine |
| crane | 1 | 2 | | 1 | 1 | | 5 | 9 | 5 | 8 | 2 | 6 | 3 | 8 | 3 | 1 | 4 | 3 | 3 | 5 | 3 | 1 | 2 | 76 | crane |
| conveying machine | 11 | 1 | 2 | 10 | 8 | 10 | 51 | 65 | 56 | 61 | 65 | 58 | 48 | 48 | 33 | 31 | 42 | 36 | 43 | 38 | 22 | 34 | 27 | 800 | conveying machine |
| vehicle | 51 | 40 | 55 | 171 | 339 | 505 | 2,336 | 2,624 | 2,336 | 2,142 | 1,867 | 1,677 | 1,518 | 1,532 | 1,355 | 1,238 | 1,132 | 1,201 | 1,135 | 1,226 | 1,126 | 1,087 | 1,043 | 27,736 | vehicle |
| pressure vessel | | | | | | | | | | | | | | | | | | | | | | | | | pressure vessel |
| chemical facilities | | | | | | | | | | | | | | | | | | | | | | | | | chemical facilities |
| welding equipment | | | | | | | | 1 | | | | | 1 | | | | | | | | | | | 2 | welding equipment |
| kiln, caldron | | | | | | | | | | | | | | | | | | | | | | | | | kiln, caldron |
| electric equipment | 1 | 1 | | | 1 | 1 | 3 | | | 4 | 1 | 3 | 1 | | 3 | 2 | 2 | 7 | | 3 | 1 | 2 | 4 | 40 | electric equipment |
| human power machine, tools | 2 | 3 | 6 | 12 | 12 | 18 | 100 | 120 | 95 | 128 | 95 | 125 | 124 | 141 | 100 | 134 | 113 | 133 | 156 | 122 | 85 | 99 | 115 | 2,038 | human power machine, tools |
| tools | 4 | 6 | 5 | 8 | 15 | 13 | 47 | 50 | 59 | 66 | 50 | 68 | 66 | 53 | 64 | 69 | 66 | 61 | 65 | 59 | 51 | 57 | 60 | 1,062 | tools |
| other equipments, facilities | 5 | 1 | | 6 | 3 | 6 | 31 | 26 | 26 | 19 | 21 | 26 | 22 | 22 | 21 | 30 | 23 | 21 | 15 | 19 | 17 | 23 | 18 | 401 | other equipments, facilities |
| temporary buildings, | 47 | 32 | 35 | 70 | 119 | 172 | 697 | 854 | 769 | 736 | 709 | 675 | 690 | 693 | 588 | 590 | 533 | 587 | 599 | 662 | 637 | 665 | 639 | 11,798 | temporary buildings, |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|-----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------------------|-----------------------------|
| establishments | | | | | | | | | | | | | | | | | | | | | | | | | | establishments |
| hazards, harmful substances | | | | 2 | | | 2 | 1 | | | | 1 | | | | | | 2 | | | 2 | | | | 10 | hazards, harmful substances |
| materials | 4 | 6 | | 2 | 2 | 5 | 21 | 15 | 16 | 11 | 7 | 12 | 21 | 9 | 13 | 11 | 7 | 12 | 10 | 3 | 8 | 9 | 12 | 216 | materials | |
| load | 2 | 3 | 2 | 12 | 17 | 12 | 105 | 92 | 104 | 96 | 86 | 107 | 88 | 100 | 86 | 95 | 117 | 113 | 131 | 119 | 76 | 100 | 100 | 1,763 | load | |
| natural environment | 9 | 6 | 4 | 12 | 14 | 22 | 153 | 137 | 92 | 126 | 99 | 98 | 137 | 113 | 132 | 143 | 80 | 108 | 113 | 130 | 90 | 94 | 116 | 2,028 | natural environment | |
| other causal agent | 2 | 6 | 1 | 1 | 3 | 3 | 72 | 41 | 30 | 29 | 25 | 23 | 41 | 29 | 30 | 16 | 22 | 18 | 17 | 23 | 28 | 62 | 142 | 664 | other causal agent | |
| no causal agent | 6 | 3 | 4 | 6 | 13 | 19 | 71 | 71 | 75 | 83 | 87 | 99 | 105 | 102 | 78 | 100 | 73 | 87 | 97 | 106 | 101 | 123 | 140 | 1,649 | no causal agent | |
| unclassifiable | 3 | 2 | | 2 | 2 | 1 | 8 | 6 | 7 | 6 | 3 | 4 | 3 | 2 | 4 | 5 | 2 | 1 | 3 | 5 | 2 | 1 | 3 | 75 | unclassifiable | |
| total | 150 | 114 | 117 | 317 | 554 | 792 | 3,711 | 4,117 | 3,681 | 3,524 | 3,125 | 2,986 | 2,876 | 2,860 | 2,513 | 2,469 | 2,220 | 2,396 | 2,393 | 2,523 | 2,252 | 2,362 | 2,425 | 50,477 | total | |

Causal agents (small) of fatal and non-fatal accidents in telecommunication service in 1999-2021

| Causal (S) agents | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Causal (S) agents |
|------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------------------------------|
| engine | | | | | | | 1 | | | | 1 | | 1 | | 1 | | | 1 | | | | | 1 | 6 | engine |
| power transmission mechanism | | | | | | | 1 | | 3 | | | | | | | | | 1 | 1 | | 1 | 1 | | 8 | power transmission mechanism |
| circular sawing machine | | | | | | | | | 1 | | | | | | | | | | | | | | | 1 | circular sawing machine |
| band sawing machine | | | | | | | | | | | | | | | | | | | | | | | | | band sawing machine |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|--|--|---|--|---|--|--|---|--|--|---|--|--|---|--|---|--|--|---|---|---|-----------------------------|
| wood planer machine | | | | | | | | | | | | | | | | | | | | | | | wood planer machine | |
| hollow chisel mortiser, wood borer | | | | | | | | | | | | | | | | | | | | | | | hollow chisel mortiser, wood borer | |
| chamfering machine, router, woodworking milling machine | | | | | | | | | | | | | | | | | | | | | | | chamfering machine, router, woodworking milling machine | |
| chain saw | | | | | | | | | | | | | | | | | | | | | | | chain saw | |
| other woodworking machines | | | | | 1 | | | | | | | | | | | | | | | | | 1 | other woodworking machines | |
| leveling, transporting or loading machine | | | | | | | | | | | | | 1 | | | | | | | | 1 | 2 | leveling, transporting or loading machine | |
| excavating machine | | | | | 1 | | 1 | | | 1 | | | | | | | | | | | | 4 | excavating machine | |
| foundation work machine | | | | | | | | | | | | | | | | | | | | | | | foundation work machine | |
| hardening machine | | | | | | | | | | | | | | | | | | | | | | | hardening machine | |
| demolition machine | | | | | | | | | | | | | | | | | | | | | | | demolition machine | |
| vehicle for high lift work | | | | | 2 | | 1 | | | 1 | | | 2 | | | 3 | | 1 | | | 1 | | 12 | vehicle for high lift work |
| other construction machines | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | other construction machines |
| lathe | | | | | | | | | | | | | | | | | | | | | | | lathe | |
| drill press, milling | | | | | | | | | | | | | | | | | | | | | | | drill press, milling | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|--|--|----|---|-----|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------------------|-----------------------|---------------------------|
| rough terrain hauler | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | rough terrain hauler | |
| other powered conveying machines | | | | 1 | | 5 | 1 | 1 | 3 | 2 | 1 | 2 | 3 | 2 | 1 | 2 | 2 | 3 | 1 | 1 | 1 | 3 | 35 | other powered conveying machines | | |
| cars, bus, motorcycle | | | 51 | | 331 | | 2,273 | 2,548 | 2,258 | 2,096 | 1,833 | 1,639 | 1,445 | 1,462 | 1,331 | 1,220 | 1,124 | 1,195 | 1,123 | 1,221 | 1,123 | 1,086 | 1,037 | 26,396 | cars, bus, motorcycle | |
| railway vehicle | | | 1 | | | | | 1 | | 1 | | | | | | | | | | 1 | | | 1 | 5 | railway vehicle | |
| other vehicles | | | 3 | | 8 | | 63 | 75 | 78 | 45 | 34 | 38 | 73 | 70 | 24 | 18 | 8 | 6 | 12 | 4 | 3 | 1 | 5 | 568 | other vehicles | |
| boiler | | | | | | | | | | | | | | | | | | | | | | | | | | boiler |
| pressure vessel | | | | | | | | | | | | | | | | | | | | | | | | | | pressure vessel |
| other pressure vessels | | | | | | | | | | | | | | | | | | | | | | | | | | other pressure vessels |
| chemical facilities | | | | | | | | | | | | | | | | | | | | | | | | | | chemical facilities |
| gas welding equipment | | | | | | | | | | | | | 1 | | | | | | | | | | | 1 | | gas welding equipment |
| arc welding equipment | | | | | | | | | | | | | | | | | | | | | | | | | | arc welding equipment |
| other welding equipment | | | | | | | | 1 | | | | | | | | | | | | | | | | 1 | | other welding equipment |
| kiln, caldron | | | | | | | | | | | | | | | | | | | | | | | | | | kiln, caldron |
| industrial dryer | | | | | | | | | | | | | | | | | | | | | | | | | | industrial dryer |
| other kiln, caldron | | | | | | | | | | | | | | | | | | | | | | | | | | other kiln, caldron |
| transmission | | | | 1 | | 2 | | | 3 | 1 | 2 | | | 3 | 1 | 2 | 6 | | 2 | 1 | 1 | 3 | 28 | transmission | | |
| electric power facilities | | | | | | 1 | | | 1 | | | | | | | | | | | | | | | 2 | | electric power facilities |
| other electrical | | | | | | | | | | | 1 | 1 | | | 1 | | 1 | | 1 | | 1 | 1 | 1 | 7 | other electrical | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|---|--|----|--|-----|----|-----|----|----|-----|----|----|----|----|-----|-----|-----|-----|----|-----|----|-------|---|-----------------------|
| other temporary buildings, establishments | | | 1 | | 8 | | 55 | 71 | 44 | 59 | 59 | 52 | 46 | 45 | 48 | 40 | 50 | 64 | 44 | 43 | 44 | 49 | 49 | 871 | other temporary buildings, establishments | |
| explosive substance | | | | | | | | | | | | | | | | | | | | | | | | 2 | 2 | explosive substance |
| inflammable substance | | | | | | | | | | | | | | | | | | | | | | | | | | inflammable substance |
| inflammable gas | | | | | | | | | | | | | | | | | | | | | | | | | | inflammable gas |
| harmful substance | | | | | | | | | | | 1 | | | | | | 1 | | | | | | | 2 | harmful substance | |
| radiation | | | | | | | | | | | | | | | | | | | | | | | | | | radiation |
| other hazards, harmful substances | | | | | | | 2 | 1 | | | | | | | | | 1 | | | | | | | 4 | other hazards, harmful substances | |
| metal material | | | | | 1 | | 9 | 8 | 3 | 4 | 1 | 5 | 9 | 3 | 4 | 3 | 2 | 7 | 4 | 1 | 2 | 3 | 1 | 70 | metal material | |
| lumber, bamboo | | | | | | | 1 | 1 | 3 | 1 | 2 | 1 | 2 | 1 | 3 | | 1 | 2 | 2 | 1 | 1 | | | 22 | lumber, bamboo | |
| stone, sand, substance | | | | | | | 8 | 1 | 5 | 5 | 2 | 4 | 7 | 1 | 3 | 4 | 1 | 1 | 2 | | 3 | 1 | 8 | 56 | stone, sand, substance | |
| other materials | | | | | 1 | | 3 | 5 | 5 | 1 | 2 | 2 | 3 | 4 | 3 | 4 | 3 | 2 | 2 | 1 | 2 | 5 | 3 | 51 | other materials | |
| load | | | 2 | | 17 | | 101 | 90 | 101 | 94 | 85 | 104 | 88 | 99 | 86 | 95 | 116 | 112 | 131 | 119 | 76 | 100 | 97 | 1,713 | load | |
| machine/equipment as load | | | | | | | 4 | 2 | 3 | 2 | 1 | 3 | | 1 | | | 1 | 1 | | | | | 3 | 21 | machine/equipment as load | |
| natural ground, rock | | | 1 | | 1 | | 13 | 9 | 6 | 12 | 7 | 5 | 6 | 6 | 5 | 4 | 3 | 4 | 5 | 5 | 4 | 7 | 1 | 104 | natural ground, rock | |
| standing tree | | | | | | | 3 | 3 | | 3 | | 1 | 1 | 2 | 4 | | 4 | 5 | 2 | 3 | 5 | 3 | 6 | 45 | standing tree | |
| water | | | | | 1 | | 6 | 7 | | 1 | 4 | 6 | 35 | 1 | 3 | 2 | | 2 | 5 | 4 | 1 | 2 | 1 | 81 | water | |
| abnormal environment | | | | | | | | | | 2 | 1 | 1 | 1 | | 1 | | | 1 | 1 | 1 | | | | 9 | abnormal environment | |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|--|--|-----|--|-----|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-----------------------------------|
| high/cold temperature environment | | | | | | | 8 | 10 | 3 | 5 | 3 | 11 | 2 | 7 | 15 | 8 | 6 | 5 | 7 | 18 | 12 | 16 | 11 | 147 | high/cold temperature environment |
| other environments | | | 3 | | 12 | | 123 | 108 | 83 | 103 | 84 | 74 | 92 | 97 | 104 | 129 | 67 | 91 | 93 | 99 | 68 | 66 | 97 | 1,593 | other environments |
| other causal agent | | | 1 | | 3 | | 72 | 41 | 30 | 29 | 25 | 23 | 41 | 29 | 30 | 16 | 22 | 18 | 17 | 23 | 28 | 62 | 142 | 652 | other causal agent |
| no causal agent | | | 4 | | 13 | | 71 | 71 | 75 | 83 | 87 | 99 | 105 | 102 | 78 | 100 | 73 | 87 | 97 | 106 | 101 | 123 | 140 | 1,615 | no causal agent |
| unclassifiable | | | | | 2 | | 8 | 6 | 7 | 6 | 3 | 4 | 3 | 2 | 4 | 5 | 2 | 1 | 3 | 5 | 2 | 1 | 3 | 67 | unclassifiable |
| total | | | 117 | | 554 | | 3,711 | 4,117 | 3,681 | 3,524 | 3,125 | 2,986 | 2,876 | 2,860 | 2,513 | 2,469 | 2,220 | 2,396 | 2,393 | 2,523 | 2,252 | 2,362 | 2,425 | 49,104 | total |

Workers age of fatal and non-fatal accidents in telecommunication service in 1999-2021

| Age | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Age |
|----------------------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|----------------------|
| 19 years old or less | 2 | 1 | 2 | 7 | 13 | 20 | 88 | 119 | 71 | 67 | 67 | 50 | 33 | 34 | 23 | 18 | 27 | 47 | 36 | 37 | 43 | 38 | 29 | 872 | 19 years old or less |
| 20-29 | 35 | 30 | 19 | 101 | 113 | 178 | 835 | 875 | 859 | 668 | 536 | 550 | 532 | 447 | 426 | 429 | 370 | 395 | 351 | 359 | 291 | 293 | 284 | 8,976 | 20-29 |
| 30-39 | 23 | 18 | 29 | 72 | 126 | 196 | 877 | 977 | 828 | 780 | 751 | 709 | 661 | 651 | 560 | 508 | 436 | 462 | 453 | 456 | 450 | 412 | 430 | 10,865 | 30-39 |
| 40-49 | 34 | 25 | 27 | 54 | 113 | 159 | 728 | 812 | 716 | 683 | 628 | 596 | 612 | 665 | 599 | 642 | 585 | 613 | 648 | 661 | 558 | 625 | 651 | 11,434 | 40-49 |
| 50-59 | 49 | 35 | 36 | 77 | 155 | 192 | 901 | 987 | 872 | 939 | 759 | 688 | 691 | 740 | 617 | 638 | 578 | 602 | 606 | 670 | 609 | 654 | 705 | 12,800 | 50-59 |
| 60 years old or more | 7 | 5 | 4 | 6 | 34 | 47 | 282 | 347 | 335 | 387 | 384 | 393 | 347 | 323 | 288 | 234 | 224 | 277 | 299 | 340 | 301 | 340 | 326 | 5,530 | 60 years old or more |
| total | 150 | 114 | 117 | 317 | 554 | 792 | 3,711 | 4,117 | 3,681 | 3,524 | 3,125 | 2,986 | 2,876 | 2,860 | 2,513 | 2,469 | 2,220 | 2,396 | 2,393 | 2,523 | 2,252 | 2,362 | 2,425 | 50,477 | total |

Workers' number of workplace of fatal and non-fatal accidents in telecommunication service in 1999-2021

| Workers scale | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Workers scale |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------|
| 9 workers or less | 14 | 8 | 7 | 8 | 15 | 13 | 85 | 71 | 116 | 97 | 81 | 75 | 95 | 93 | 57 | 65 | 75 | 59 | 48 | 71 | 74 | 60 | 87 | 1,374 | 9 workers or less |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------------------|
| 10-29 | 17 | 11 | 13 | 25 | 43 | 21 | 274 | 225 | 131 | 112 | 84 | 80 | 87 | 68 | 59 | 49 | 24 | 36 | 24 | 40 | 47 | 40 | 42 | 1,552 | 10-29 |
| 30-49 | 7 | 8 | 7 | 20 | 21 | 14 | 185 | 144 | 96 | 121 | 90 | 117 | 108 | 114 | 59 | 26 | 24 | 14 | 23 | 16 | 19 | 23 | 31 | 1,287 | 30-49 |
| 50-99 | 18 | 12 | 16 | 42 | 80 | 85 | 463 | 461 | 308 | 337 | 376 | 304 | 288 | 291 | 184 | 163 | 141 | 178 | 158 | 183 | 184 | 196 | 197 | 4,665 | 50-99 |
| 100-299 | 46 | 29 | 24 | 88 | 203 | 357 | 1,277 | 1,375 | 1,279 | 1,326 | 1,252 | 1,142 | 1,110 | 1,161 | 1,129 | 1,021 | 937 | 996 | 977 | 1,062 | 948 | 1,080 | 1,203 | 20,022 | 100-299 |
| 300 workers or more | 48 | 46 | 50 | 134 | 192 | 302 | 1,427 | 1,841 | 1,751 | 1,531 | 1,242 | 1,268 | 1,188 | 1,133 | 1,025 | 1,145 | 1,019 | 1,113 | 1,163 | 1,151 | 980 | 963 | 865 | 21,577 | 300 workers or more |
| total | 150 | 114 | 117 | 317 | 554 | 792 | 3,711 | 4,117 | 3,681 | 3,524 | 3,125 | 2,986 | 2,876 | 2,860 | 2,513 | 2,469 | 2,220 | 2,396 | 2,393 | 2,523 | 2,252 | 2,362 | 2,425 | 50,477 | total |

Month of fatal and non-fatal accidents in telecommunication service in 1999-2021

| Month | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Month |
|-----------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-----------|
| January | 9 | 13 | 13 | 14 | 28 | 86 | 387 | 456 | 325 | 414 | 358 | 339 | 314 | 318 | 316 | 223 | 234 | 247 | 227 | 339 | 229 | 199 | 286 | 5,374 | January |
| February | 14 | 6 | 11 | 18 | 26 | 59 | 334 | 336 | 293 | 378 | 259 | 276 | 206 | 288 | 184 | 308 | 158 | 189 | 190 | 186 | 199 | 175 | 190 | 4,283 | February |
| March | 9 | 9 | 15 | 17 | 31 | 54 | 341 | 293 | 347 | 262 | 252 | 235 | 262 | 229 | 183 | 200 | 177 | 162 | 203 | 238 | 168 | 165 | 218 | 4,070 | March |
| April | 12 | 8 | 5 | 48 | 41 | 81 | 261 | 308 | 315 | 276 | 235 | 229 | 207 | 191 | 182 | 164 | 165 | 189 | 175 | 160 | 150 | 200 | 193 | 3,795 | April |
| May | 9 | 11 | 9 | 38 | 37 | 59 | 283 | 318 | 309 | 289 | 235 | 200 | 210 | 223 | 213 | 153 | 186 | 184 | 176 | 218 | 185 | 170 | 183 | 3,898 | May |
| June | 11 | 9 | 4 | 25 | 41 | 77 | 332 | 314 | 303 | 275 | 268 | 225 | 210 | 216 | 204 | 186 | 175 | 196 | 173 | 199 | 195 | 219 | 176 | 4,033 | June |
| July | 19 | 11 | 8 | 35 | 58 | 63 | 314 | 375 | 372 | 283 | 286 | 273 | 222 | 223 | 215 | 207 | 216 | 209 | 190 | 218 | 234 | 266 | 194 | 4,491 | July |
| August | 13 | 12 | 4 | 36 | 48 | 58 | 358 | 293 | 325 | 258 | 217 | 231 | 222 | 172 | 193 | 201 | 176 | 184 | 169 | 178 | 197 | 176 | 208 | 3,929 | August |
| September | 16 | 5 | 11 | 30 | 32 | 58 | 241 | 305 | 244 | 229 | 202 | 195 | 239 | 214 | 163 | 172 | 161 | 205 | 191 | 170 | 176 | 182 | 195 | 3,636 | September |
| October | 9 | 14 | 14 | 25 | 59 | 77 | 292 | 362 | 297 | 268 | 270 | 253 | 245 | 237 | 223 | 202 | 184 | 197 | 257 | 189 | 174 | 192 | 195 | 4,235 | October |
| November | 17 | 12 | 12 | 17 | 66 | 50 | 248 | 350 | 258 | 271 | 249 | 217 | 265 | 213 | 197 | 195 | 171 | 217 | 199 | 211 | 159 | 181 | 183 | 3,958 | November |
| December | 12 | 4 | 11 | 14 | 87 | 70 | 320 | 407 | 293 | 321 | 294 | 313 | 274 | 336 | 240 | 258 | 217 | 217 | 243 | 217 | 186 | 237 | 204 | 4,775 | December |
| total | 150 | 114 | 117 | 317 | 554 | 792 | 3,711 | 4,117 | 3,681 | 3,524 | 3,125 | 2,986 | 2,876 | 2,860 | 2,513 | 2,469 | 2,220 | 2,396 | 2,393 | 2,523 | 2,252 | 2,362 | 2,425 | 50,477 | total |

Prefecture of fatal and non-fatal accidents in telecommunication service in 1999-2021

| Prefecture | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Prefecture |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------------|
| Hokkaido | 5 | 2 | 3 | | 31 | | 202 | 294 | 316 | 233 | 198 | 169 | 147 | 172 | 136 | 159 | 117 | 136 | 159 | 161 | 145 | 160 | 156 | 3,101 | Hokkaido |
| Aomori | 1 | 1 | 1 | | 2 | | 26 | 44 | 51 | 49 | 41 | 31 | 34 | 24 | 25 | 24 | 15 | 26 | 14 | 21 | 26 | 16 | 30 | 502 | Aomori |
| Iwate | 1 | | 3 | | 1 | | 62 | 59 | 44 | 67 | 47 | 38 | 53 | 31 | 47 | 32 | 27 | 17 | 24 | 31 | 19 | 21 | 30 | 654 | Iwate |
| Miyagi | 1 | 1 | 3 | | 6 | | 91 | 89 | 97 | 90 | 77 | 83 | 74 | 70 | 65 | 60 | 55 | 54 | 53 | 50 | 42 | 40 | 31 | 1,132 | Miyagi |
| Akita | | 1 | 2 | | 3 | | 24 | 18 | 27 | 24 | 31 | 20 | 29 | 30 | 20 | 19 | 14 | 15 | 21 | 20 | 26 | 21 | 19 | 384 | Akita |
| Yamagata | 1 | 3 | 1 | | 2 | | 54 | 47 | 25 | 60 | 36 | 32 | 34 | 36 | 23 | 26 | 22 | 26 | 26 | 21 | 23 | 17 | 9 | 524 | Yamagata |
| Fukushima | 4 | 1 | 1 | | 6 | | 78 | 105 | 95 | 76 | 73 | 53 | 59 | 57 | 46 | 38 | 32 | 31 | 33 | 47 | 41 | 42 | 30 | 948 | Fukushima |
| Ibaraki | 3 | 1 | 1 | | 2 | | 104 | 115 | 76 | 99 | 83 | 81 | 89 | 89 | 75 | 66 | 85 | 70 | 73 | 92 | 64 | 55 | 54 | 1,377 | Ibaraki |
| Tochigi | | 3 | 4 | | 2 | | 65 | 93 | 74 | 52 | 4 | 5 | 61 | 64 | 49 | 62 | 50 | 57 | 53 | 54 | 56 | 60 | 51 | 919 | Tochigi |
| Gunma | 3 | 2 | 1 | | 4 | | 75 | 73 | 54 | 70 | 52 | 80 | 61 | 68 | 67 | 68 | 50 | 70 | 49 | 56 | 62 | 47 | 65 | 1,077 | Gunma |
| Saitama | 3 | 3 | 2 | | 2 | | 159 | 188 | 156 | 110 | 151 | 151 | 160 | 180 | 173 | 196 | 184 | 181 | 163 | 203 | 146 | 148 | 136 | 2,795 | Saitama |
| Chiba | 2 | 1 | | | 1 | | 90 | 197 | 137 | 132 | 159 | 147 | 158 | 153 | 140 | 144 | 136 | 138 | 130 | 141 | 112 | 108 | 111 | 2,337 | Chiba |
| Tokyo | 33 | 31 | 17 | | 94 | | 353 | 428 | 315 | 274 | 230 | 259 | 222 | 270 | 250 | 239 | 198 | 197 | 207 | 222 | 197 | 204 | 188 | 4,428 | Tokyo |
| Kanagawa | 7 | 7 | 11 | | 22 | | 259 | 330 | 232 | 210 | 193 | 207 | 205 | 212 | 149 | 157 | 152 | 136 | 139 | 143 | 109 | 122 | 127 | 3,129 | Kanagawa |
| Niigata | 1 | 5 | 1 | | 21 | | 65 | 81 | 84 | 74 | 72 | 60 | 60 | 75 | 47 | 46 | 37 | 36 | 35 | 39 | 28 | 37 | 50 | 954 | Niigata |
| Toyama | 1 | | 1 | | 1 | | 22 | 16 | 19 | 24 | 20 | 20 | 21 | 29 | 21 | 20 | 16 | 8 | 18 | 21 | 20 | 30 | 23 | 351 | Toyama |
| Ishikawa | 5 | 2 | 1 | | 1 | | 25 | 28 | 24 | 25 | 29 | 29 | 23 | 25 | 22 | 21 | 14 | 16 | 23 | 28 | 20 | 26 | 26 | 413 | Ishikawa |
| Fukui | | | | | 1 | | 27 | 9 | 17 | 19 | 13 | 17 | 22 | 17 | 13 | 17 | 16 | 13 | 22 | 21 | 18 | 19 | 17 | 298 | Fukui |
| Yamanashi | 2 | 1 | | | 1 | | 37 | 35 | 31 | 33 | 22 | 35 | 33 | 17 | 24 | 23 | 16 | 15 | 18 | 16 | 16 | 21 | 17 | 413 | Yamanashi |
| Nagano | | 5 | 2 | | 7 | | 9 | 60 | 69 | 81 | 71 | 62 | 60 | 53 | 60 | 66 | 52 | 51 | 43 | 35 | 53 | 50 | 49 | 938 | Nagano |
| Gifu | 1 | 1 | 2 | | 10 | | 60 | 66 | 57 | 79 | 48 | 65 | 48 | 59 | 43 | 41 | 33 | 35 | 41 | 36 | 31 | 45 | 30 | 831 | Gifu |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|----|----|---|--|----|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----------|
| Shizuoka | 4 | | 2 | | 29 | | 87 | 139 | 125 | 131 | 84 | 84 | 90 | 81 | 67 | 51 | 56 | 75 | 83 | 79 | 74 | 77 | 75 | 1,493 | Shizuoka |
| Aichi | 7 | 1 | 5 | | 63 | | 273 | 282 | 271 | 252 | 177 | 207 | 188 | 181 | 163 | 149 | 129 | 160 | 153 | 182 | 172 | 147 | 149 | 3,311 | Aichi |
| Mie | | 1 | 2 | | 35 | | 91 | 100 | 90 | 65 | 66 | 65 | 58 | 64 | 41 | 33 | 47 | 33 | 42 | 38 | 44 | 27 | 41 | 983 | Mie |
| Shiga | 2 | 1 | | | | | 34 | 27 | 26 | 37 | 28 | 21 | 18 | 14 | 14 | 15 | 10 | 17 | 13 | 15 | 22 | 30 | 26 | 370 | Shiga |
| Kyoto | 3 | 1 | 4 | | 5 | | 65 | 58 | 54 | 60 | 71 | 50 | 44 | 60 | 50 | 40 | 43 | 38 | 53 | 49 | 36 | 53 | 55 | 892 | Kyoto |
| Osaka | 10 | 14 | 9 | | 11 | | 222 | 232 | 167 | 177 | 174 | 112 | 155 | 124 | 105 | 108 | 85 | 142 | 138 | 119 | 107 | 140 | 157 | 2,508 | Osaka |
| Hyogo | 7 | 4 | 6 | | 12 | | 149 | 152 | 107 | 103 | 112 | 107 | 98 | 69 | 88 | 59 | 76 | 121 | 99 | 119 | 83 | 94 | 115 | 1,780 | Hyogo |
| Nara | 1 | 1 | | | 2 | | 47 | 32 | 28 | 32 | 41 | 37 | 25 | 19 | 33 | 34 | 28 | 38 | 40 | 31 | 21 | 27 | 39 | 556 | Nara |
| Wakayama | | | | | 2 | | 35 | 14 | 27 | 24 | 32 | 32 | 21 | 12 | 17 | 24 | 18 | 18 | 21 | 17 | 12 | 20 | 20 | 366 | Wakayama |
| Tottori | 2 | 2 | | | 1 | | 27 | 13 | 15 | 20 | 14 | 11 | 12 | 13 | 12 | 7 | 7 | 12 | 3 | 11 | 11 | 17 | 9 | 219 | Tottori |
| Shimane | 2 | 1 | | | 9 | | 7 | 30 | 30 | 38 | 35 | 36 | 27 | 19 | 17 | 18 | 19 | 18 | 16 | 20 | 20 | 11 | 20 | 393 | Shimane |
| Okayama | 1 | 1 | | | 12 | | 91 | 57 | 61 | 66 | 58 | 56 | 46 | 53 | 42 | 46 | 45 | 27 | 40 | 35 | 38 | 39 | 55 | 869 | Okayama |
| Hiroshima | 6 | 4 | 3 | | 34 | | 116 | 92 | 82 | 91 | 98 | 95 | 73 | 85 | 63 | 59 | 61 | 55 | 68 | 54 | 60 | 65 | 69 | 1,333 | Hiroshima |
| Yamaguchi | 1 | 1 | 6 | | 24 | | 70 | 59 | 61 | 47 | 44 | 34 | 30 | 39 | 32 | 28 | 31 | 18 | 21 | 29 | 25 | 21 | 26 | 647 | Yamaguchi |
| Tokushima | 2 | 2 | 1 | | 5 | | 20 | 21 | 14 | 24 | 21 | 24 | 19 | 23 | 27 | 23 | 17 | 29 | 18 | 17 | 23 | 19 | 21 | 370 | Tokushima |
| Kagawa | | 1 | 1 | | 8 | | 31 | 27 | 41 | 27 | 24 | 33 | 28 | 30 | 20 | 21 | 22 | 25 | 14 | 26 | 19 | 21 | 19 | 438 | Kagawa |
| Ehime | | | 5 | | 7 | | 44 | 40 | 46 | 42 | 29 | 26 | 22 | 29 | 36 | 30 | 32 | 34 | 39 | 39 | 24 | 21 | 36 | 581 | Ehime |
| Kochi | 1 | 1 | 3 | | 3 | | 19 | 17 | 23 | 16 | 18 | 12 | 21 | 23 | 18 | 18 | 16 | 20 | 19 | 13 | 21 | 19 | 11 | 312 | Kochi |
| Fukuoka | 5 | 1 | 4 | | 29 | | 161 | 127 | 158 | 134 | 130 | 100 | 86 | 69 | 60 | 59 | 50 | 54 | 53 | 53 | 63 | 78 | 67 | 1,541 | Fukuoka |
| Saga | 1 | 1 | | | 7 | | 21 | 28 | 37 | 23 | 29 | 20 | 15 | 12 | 9 | 7 | 8 | 10 | 3 | 9 | 16 | 8 | 16 | 280 | Saga |
| Nagasaki | 2 | | 4 | | 14 | | 41 | 45 | 46 | 50 | 37 | 39 | 36 | 15 | 19 | 18 | 22 | 21 | 22 | 22 | 25 | 29 | 31 | 538 | Nagasaki |
| Kumamoto | 3 | 3 | 2 | | 6 | | 33 | 44 | 58 | 52 | 46 | 39 | 32 | 25 | 26 | 17 | 15 | 23 | 18 | 16 | 20 | 20 | 22 | 520 | Kumamoto |
| Oita | 6 | 1 | 2 | | 6 | | 47 | 33 | 27 | 36 | 42 | 24 | 20 | 22 | 15 | 18 | 16 | 25 | 20 | 18 | 14 | 30 | 29 | 451 | Oita |
| Miyazaki | 6 | | | | 3 | | 47 | 27 | 35 | 31 | 18 | 18 | 14 | 6 | 11 | 19 | 10 | 14 | 6 | 16 | 11 | 9 | 25 | 326 | Miyazaki |

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|------------------------------------|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|--|-----|--------------------------------|------------------------------------|
| caught in/between | | | | | | | | | | | | | | 1 | | | | | | | | | | | | 1 | caught in/between |
| cut | | | | | | | | | | | | | | | | | | | | | | | | | | | cut |
| injury to the sole of the foot | | | | | | | | | | | | | | | | | | | | | | | | | | | injury to the sole of the foot |
| drown | | | | | | | | | | | | 2 | 16 | | | | | | | | | | | | | 18 | drown |
| contact to high/low-temperature | | | | | | | | | | | | | | | | | | | 1 | | 1 | | | | | 2 | contact to high/low-temperature |
| contact to harmful substance | | | | | | | | | | | | | | | | | | | | | | | | | | | contact to harmful substance |
| electric shock | | | | | | | | | | | | | | | | | | | | | | | | | | | electric shock |
| explosion | | | | | | | | | | | | | | | | | | | | | | | | | | | explosion |
| burst | | | | | | | | | | | | | | | | | | | | | | | | | | | burst |
| fire | | | | | | | | | | | | | | | | | | | | | | | | | | | fire |
| traffic accident (public road) | 3 | 2 | 7 | 7 | 5 | 4 | 6 | 7 | 3 | 12 | 4 | 3 | 3 | 7 | 3 | 5 | 2 | 3 | 2 | 4 | 3 | 3 | 3 | | 101 | traffic accident (public road) | |
| traffic accident (others) | | | | | | 1 | | | | | | | | | | | | | | | | | | | 1 | traffic accident (others) | |
| reaction to motion/improper motion | | | | | | | | | | | | | | | | | | | | | | | | | | | reaction to motion/improper motion |
| others | | | | | 1 | 1 | | | | 1 | | | 14 | | | | 1 | | | 1 | | 1 | 1 | | 21 | others | |
| unclassifiable | | | | | | | | | | | | | | | | | | | | | | | | | | | unclassifiable |
| total | 3 | 2 | 7 | 7 | 7 | 6 | 7 | 8 | 3 | 13 | 6 | 6 | 36 | 9 | 3 | 5 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | | 157 | total | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|---|---|---|---|---|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---------|------------------------------|
| woodworking machine | | | | | | | | | | | | | | | | | | | | | | | | | | machine |
| construction machine | | | | | | | | | | | | | 1 | | | | | | | | | | | | 1 | construction machine |
| metal manufacturing machine | | | | | | | | | | | | | | | | | | | | | | | | | | metal manufacturing machine |
| general machine | | | | | | | | | | | | | | | | | | | | | | | | | | general machine |
| mobile silviculture machine | | | | | | | | | | | | | | | | | | | | | | | | | | mobile silviculture machine |
| crane | | | | | | | | | | | | | | | | | | | | | | | | | | crane |
| conveying machine | | | 1 | 1 | 1 | | 1 | | | 2 | | 3 | | | 1 | | 1 | | | | 1 | | | | 12 | conveying machine |
| vehicle | 3 | 2 | 6 | 6 | 5 | 5 | 4 | 7 | 3 | 12 | 3 | 3 | | 7 | 3 | 3 | 3 | 2 | 2 | 4 | 2 | 3 | 3 | 91 | vehicle | |
| pressure vessel | | | | | | | | | | | | | | | | | | | | | | | | | | pressure vessel |
| chemical facilities | | | | | | | | | | | | | | | | | | | | | | | | | | chemical facilities |
| welding equipment | | | | | | | | | | | | | | | | | | | | | | | | | | welding equipment |
| kiln, caldron | | | | | | | | | | | | | | | | | | | | | | | | | | kiln, caldron |
| electric equipment | | | | | | | | | | | | | | | | | | | | | | | | | | electric equipment |
| human power machine, tools | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | | 2 | human power machine, tools |
| tools | | | | | | | | | | | | | 1 | | | | | | | | 1 | | | | 2 | tools |
| other equipments, facilities | | | | | | | | | | | | | | | | | | | | | | | | | | other equipments, facilities |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|-----|---|
| temporary buildings, establishments | | | | | | | 1 | 1 | | | 1 | | 2 | | | | | | | | | | | 5 | temporary buildings, establishments |
| hazards, harmful substances | | | | | | | | | | | | | | | | | | | | | | | | | hazards, harmful substances |
| materials | | | | | | | | | | | | | | | | | | | | | | | | | materials |
| load | | | | | | | | | | | | | | | | | | | | | | | | | load |
| natural environment | | | | | | | | | | | | 3 | 30 | 1 | | | | | 1 | | 1 | | | 36 | natural environment |
| other causal agent | | | | | 1 | | | | | | | | | | | | | | | | | | | 1 | other causal agent |
| no causal agent | | | | | | 1 | | | | 1 | | | | | | | 2 | | | 1 | | 1 | 1 | 7 | no causal agent |
| unclassifiable | | | | | | | | | | | | | | | | | | | | | | | | | unclassifiable |
| total | 3 | 2 | 7 | 7 | 7 | 6 | 7 | 8 | 3 | 13 | 6 | 6 | 36 | 9 | 3 | 5 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | 157 | total |

Causal agents (small) of fatal accidents in telecommunication service in 1999-2021

| Causal (S) agents | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Causal (S) agents |
|---------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---------------------------------|
| engine | | | | | | | | | | | | | | | | | | | | | | | | | engine |
| power transmission mechanism | | | | | | | | | | | | | | | | | | | | | | | | | power transmission mechanism |
| circular sawing machine | | | | | | | | | | | | | | | | | | | | | | | | | circular sawing machine |
| band sawing machine | | | | | | | | | | | | | | | | | | | | | | | | | band sawing machine |
| wood planer machine | | | | | | | | | | | | | | | | | | | | | | | | | wood planer machine |

| | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--|--|--|--|--|--|--|--|--|--|---|----|---|--|--|--|--|---|--|--|--|----|--------------------------------------|
| establishments | | | | | | | | | | | | | | | | | | | | | | | establishments |
| explosive substance | | | | | | | | | | | | | | | | | | | | | | | explosive substance |
| inflammable substance | | | | | | | | | | | | | | | | | | | | | | | inflammable substance |
| inflammable gas | | | | | | | | | | | | | | | | | | | | | | | inflammable gas |
| harmful substance | | | | | | | | | | | | | | | | | | | | | | | harmful substance |
| radiation | | | | | | | | | | | | | | | | | | | | | | | radiation |
| other hazards, harmful substances | | | | | | | | | | | | | | | | | | | | | | | other hazards, harmful substances |
| metal material | | | | | | | | | | | | | | | | | | | | | | | metal material |
| lumber, bamboo | | | | | | | | | | | | | | | | | | | | | | | lumber, bamboo |
| stone, sand, substance | | | | | | | | | | | | | | | | | | | | | | | stone, sand, substance |
| other materials | | | | | | | | | | | | | | | | | | | | | | | other materials |
| load | | | | | | | | | | | | | | | | | | | | | | | load |
| machine/equipment as load | | | | | | | | | | | | | | | | | | | | | | | machine/equipment as load |
| natural ground, rock | | | | | | | | | | | | | 1 | | | | | | | | | 1 | natural ground, rock |
| standing tree | | | | | | | | | | | | | | | | | | | | | | | standing tree |
| water | | | | | | | | | | | 2 | 30 | | | | | | | | | | 32 | water |
| abnormal environment | | | | | | | | | | | | | | | | | | | | | | | abnormal environment |
| high/cold temperature | | | | | | | | | | | | | | | | | | 1 | | | | 1 | 2 high/cold temperature |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|-----|--|-----------------|--------------------|
| environment | | | | | | | | | | | | | | | | | | | | | | | | | | | environment |
| other environments | | | | | | | | | | | 1 | | | | | | | | | | | | | | | 1 | other environments |
| other causal agent | | | | | 1 | | | | | | | | | | | | | | | | | | | | | 1 | other causal agent |
| no causal agent | | | | | | 1 | | | 1 | | | | | | | 2 | | | 1 | | 1 | 1 | 1 | 7 | | no causal agent | |
| unclassifiable | | | | | | | | | | | | | | | | | | | | | | | | | | | unclassifiable |
| total | 3 | 2 | 7 | 7 | 7 | 6 | 7 | 8 | 3 | 13 | 6 | 6 | 36 | 9 | 3 | 5 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | 157 | | total | |

Workers age of fatal accidents in telecommunication service in 1999-2021

| Age | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Age | |
|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|----------------------|
| 19 years old or less | | | | | | | | | | | | | | | | | | | | | | | | | | 19 years old or less |
| 20-29 | | | | 2 | | 2 | 2 | 2 | | 3 | | 1 | 3 | | 1 | 1 | 1 | | | 1 | | | | | 19 | 20-29 |
| 30-39 | | | 1 | 3 | 2 | 2 | | | 1 | 3 | 1 | 2 | 7 | 2 | | | | | | 1 | | 1 | 1 | | 27 | 30-39 |
| 40-49 | 2 | 2 | 3 | 1 | | 1 | 2 | 2 | 1 | 2 | | 2 | 16 | 2 | 1 | | 1 | 2 | 1 | 1 | 4 | 1 | | 47 | 40-49 | |
| 50-59 | | | 1 | 1 | 3 | | 2 | 3 | 1 | 3 | 3 | 1 | 9 | 4 | 1 | 3 | 1 | 1 | 2 | | 1 | 1 | 1 | | 42 | 50-59 |
| 60 years old or more | 1 | | 2 | | 2 | 1 | 1 | 1 | | 2 | 2 | | 1 | 1 | | 1 | 2 | | | 2 | | 1 | 2 | | 22 | 60 years old or more |
| total | 3 | 2 | 7 | 7 | 7 | 6 | 7 | 8 | 3 | 13 | 6 | 6 | 36 | 9 | 3 | 5 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | 157 | | total |

Workers' number of workplace of fatal accidents in telecommunication service in 1999-2021

| Workers scale | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Workers scale | |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---------------|-------------------|
| 9 workers or less | | | | | | | | | | | | | 12 | 1 | | 1 | | | | | | | | | 14 | 9 workers or less |
| 10-29 | 2 | | 2 | 2 | 1 | 1 | 2 | 1 | | 1 | 1 | | 7 | 2 | 1 | | | | | | | | | | 23 | 10-29 |
| 30-49 | | | 2 | 1 | 1 | | | 2 | | 1 | 2 | | 7 | | | | | | | | | | 1 | | 17 | 30-49 |

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|---------------------|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|-----|---------------------|
| 50-99 | | 1 | 1 | | 1 | | 1 | 2 | | 2 | | 1 | 1 | 1 | | 1 | 1 | | | | | 1 | | 14 | 50-99 |
| 100-299 | 1 | 1 | 1 | 2 | 3 | 3 | 4 | 2 | 1 | 6 | 2 | 3 | 4 | 4 | 1 | 2 | 2 | 1 | 2 | 3 | 3 | 2 | 3 | 56 | 100-299 |
| 300 workers or more | | | 1 | 2 | 1 | 2 | | 1 | 2 | 3 | 1 | 2 | 5 | 1 | 1 | 1 | 2 | 2 | 1 | 2 | 2 | 1 | | 33 | 300 workers or more |
| total | 3 | 2 | 7 | 7 | 7 | 6 | 7 | 8 | 3 | 13 | 6 | 6 | 36 | 9 | 3 | 5 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | 157 | total |

Month of fatal accidents in telecommunication service in 1999-2021

| Month | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Month | |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---------|-----------|
| January | 1 | | | | 1 | | 1 | | | | | 1 | 2 | | | | 1 | 1 | | 1 | | | | 9 | January | |
| February | 1 | | 1 | 2 | | | | 1 | | 3 | | | | | | 1 | | | | | 1 | 2 | | | 12 | February |
| March | | | 1 | | | 1 | | | | | 1 | | 30 | | | | | | | 1 | | 1 | | | 35 | March |
| April | | | 2 | 1 | 1 | | | | | | | | | | 1 | | 1 | | | | 1 | | | | 7 | April |
| May | | | | | 1 | 2 | | | | 2 | 1 | 1 | | 1 | | | 1 | | | | | | | | 9 | May |
| June | | | | | | 1 | 1 | | | 1 | | | | | | | | 1 | | 1 | | | | | 5 | June |
| July | | | | 1 | | | 2 | | | 1 | 1 | | | 1 | | | | | | | | | 2 | | 8 | July |
| August | 1 | | 2 | | | 2 | 1 | | | 1 | | 2 | 1 | 3 | | 3 | 1 | | 2 | 1 | 1 | | | | 21 | August |
| September | | 1 | | | 1 | | | | | 2 | | | | 1 | | 1 | | | | | 2 | | | | 8 | September |
| October | | | 1 | 2 | 1 | | 2 | 3 | | | | 1 | 2 | 1 | | | 1 | | | 1 | | | 1 | | 16 | October |
| November | | 1 | | 1 | 1 | | | | 2 | 2 | | | | | 1 | | | 1 | 1 | | | 1 | | | 11 | November |
| December | | | | | 1 | | | 4 | 1 | 1 | 3 | 1 | 1 | 2 | 1 | | | | | | | | 1 | | 16 | December |
| total | 3 | 2 | 7 | 7 | 7 | 6 | 7 | 8 | 3 | 13 | 6 | 6 | 36 | 9 | 3 | 5 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | 157 | total | |

Prefecture of fatal accidents in telecommunication service in 1999-2021

| Prefecture | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Prefecture |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------------|
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------------|

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|-----------|---|---|---|---|---|---|---|---|---|----|---|---|----|---|---|---|---|---|---|---|---|---|---|-----------|-------|
| Shiga | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | Shiga | |
| Kyoto | | | | | | | | | | | | | 1 | | | | | | | | | | 1 | Kyoto | |
| Osaka | | | | | | | | | | | 1 | | | | | 1 | | | | | 1 | | 3 | Osaka | |
| Hyogo | | | | | | | | | | | | | 1 | | | 1 | | | | | 1 | | 3 | Hyogo | |
| Nara | | | | | | | | | 2 | | | | | | | | | | | | | | 2 | Nara | |
| Wakayama | | | | 1 | | | | | | | | | | | | | | | | | | | 1 | Wakayama | |
| Tottori | | | | | | | | 1 | | | | | | | | | | | | | | | 1 | Tottori | |
| Shimane | | | | | | | | | | | 1 | | | | 1 | | | | | | | | 2 | Shimane | |
| Okayama | | | | | 1 | | | 1 | | | | | | | | | | | | | | 1 | 3 | Okayama | |
| Hiroshima | | | | | 1 | | | | | 1 | | | | | 1 | | | | | | | | 3 | Hiroshima | |
| Yamaguchi | | | | | | | | | | | | | | 1 | | | | | | | | | 1 | Yamaguchi | |
| Tokushima | | | | 1 | | | | | | 1 | | | | | | | | | | | | | 2 | Tokushima | |
| Kagawa | | | | | | | | | | | | | | | | 1 | | | | | | | 1 | Kagawa | |
| Ehime | | | 2 | | | | | | | | | | | | | | | | | | | | 2 | Ehime | |
| Kochi | | | | | | | | 1 | | | | | | | | | | | 1 | | | | 2 | Kochi | |
| Fukuoka | | | | 1 | 1 | | | | | 1 | | | 1 | | | | | | | | | 1 | 5 | Fukuoka | |
| Saga | 1 | | | 1 | | | | 1 | | | | | | | | 1 | | | | | | | 4 | Saga | |
| Nagasaki | | | | | | | | 1 | | | | 1 | | | | | | | | | 1 | | 3 | Nagasaki | |
| Kumamoto | | | | | | | | 1 | | | | | | | | | | | | | | | 1 | Kumamoto | |
| Oita | | | | | | | | | | | | | | | | | | | | | | | | Oita | |
| Miyazaki | | | | | | | | 1 | | 1 | | | 1 | | | | | | | | | | 3 | Miyazaki | |
| Kagoshima | | | | | 1 | | | | | | | | | | | | | | | | | | 1 | Kagoshima | |
| Okinawa | | | | | | | | | | | | | | | | | | | | | | | | Okinawa | |
| total | 3 | 2 | 7 | 7 | 7 | 6 | 7 | 8 | 3 | 13 | 6 | 6 | 36 | 9 | 3 | 5 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | 157 | total |

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

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