

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|--------|------------------------------------|--------------------------------|
| contact to harmful substance | 8 | 5 | 3 | 6 | 8 | 4 | 7 | 5 | 8 | 5 | 5 | 4 | 9 | 3 | 4 | 3 | 5 | 4 | 13 | 3 | 4 | 6 | 4 | 126 | contact to harmful substance | |
| electric shock | | | | 1 | 1 | | | | | | 1 | 1 | 1 | | | | | | 1 | | | | 1 | 7 | electric shock | |
| explosion | 1 | 3 | | | 5 | 5 | 2 | | 2 | 3 | | 1 | | 1 | | 1 | 5 | 2 | 1 | 2 | | 1 | 1 | 36 | explosion | |
| burst | 1 | 4 | 1 | 4 | 2 | 1 | 2 | | 1 | 1 | 3 | 3 | | | | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | 30 | burst | |
| fire | 1 | | 1 | | | 1 | | 2 | | | 1 | | 2 | 1 | 1 | | 1 | | | | | | | 11 | fire | |
| traffic accident (public road) | 20 | 23 | 29 | 37 | 25 | 21 | 27 | 24 | 42 | 31 | 13 | 26 | 26 | 25 | 31 | 33 | 34 | 26 | 27 | 26 | 26 | 26 | 21 | 19 | 612 | traffic accident (public road) |
| traffic accident (others) | 4 | 2 | 1 | 3 | 5 | | | | 2 | 1 | 2 | 1 | 2 | | 4 | 1 | 1 | 3 | 2 | 1 | 1 | 1 | | 37 | traffic accident (others) | |
| reaction to motion/improper motion | 89 | 91 | 102 | 86 | 118 | 114 | 135 | 139 | 132 | 155 | 159 | 137 | 151 | 132 | 139 | 135 | 131 | 151 | 190 | 179 | 224 | 195 | 288 | 3,372 | reaction to motion/improper motion | |
| others | 12 | 14 | 18 | 7 | 11 | 29 | 57 | 20 | 25 | 16 | 17 | 22 | 21 | 20 | 19 | 16 | 33 | 18 | 29 | 30 | 24 | 128 | 274 | 860 | others | |
| unclassifiable | 4 | 5 | 7 | 9 | 7 | 9 | 7 | 3 | 5 | 9 | 4 | 9 | 6 | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 2 | 6 | 122 | unclassifiable | |
| total | 582 | 597 | 662 | 633 | 638 | 730 | 826 | 773 | 843 | 851 | 806 | 808 | 800 | 820 | 839 | 825 | 848 | 899 | 986 | 989 | 1,068 | 1,200 | 1,560 | 19,583 | total | |

Causal agents (large) of fatal and non-fatal accidents in other education/research service in 1999-2021

| Causal (L) 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 (L) agents |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------|
| machine | 38 | 32 | 35 | 34 | 29 | 41 | 33 | 43 | 43 | 41 | 44 | 33 | 28 | 35 | 34 | 20 | 28 | 37 | 37 | 35 | 29 | 42 | 37 | 808 | machine |
| crane, conveying | 47 | 56 | 55 | 60 | 50 | 47 | 54 | 50 | 66 | 50 | 39 | 53 | 51 | 49 | 53 | 60 | 47 | 48 | 53 | 50 | 61 | 41 | 54 | 1,194 | crane, conveying |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|--------|-------------------------------------|---------|
| machine | | | | | | | | | | | | | | | | | | | | | | | | | | machine |
| other equipment | 110 | 108 | 138 | 126 | 127 | 143 | 162 | 154 | 196 | 171 | 179 | 155 | 147 | 178 | 167 | 176 | 157 | 178 | 190 | 186 | 204 | 232 | 269 | 3,853 | other equipment | |
| temporary buildings, establishments | 151 | 183 | 199 | 201 | 194 | 232 | 269 | 256 | 254 | 294 | 263 | 295 | 278 | 280 | 305 | 299 | 324 | 360 | 360 | 372 | 396 | 410 | 493 | 6,668 | temporary buildings, establishments | |
| substance, material | 40 | 37 | 30 | 32 | 35 | 26 | 30 | 39 | 31 | 40 | 19 | 24 | 31 | 24 | 24 | 26 | 29 | 22 | 28 | 26 | 23 | 21 | 18 | 655 | substance, material | |
| load | 17 | 16 | 23 | 15 | 22 | 14 | 15 | 24 | 25 | 28 | 26 | 24 | 26 | 15 | 15 | 13 | 24 | 17 | 25 | 29 | 39 | 19 | 24 | 495 | load | |
| environment | 69 | 61 | 61 | 66 | 59 | 59 | 73 | 71 | 87 | 67 | 64 | 69 | 77 | 76 | 79 | 90 | 77 | 77 | 91 | 85 | 76 | 97 | 102 | 1,733 | environment | |
| others | 110 | 104 | 121 | 99 | 122 | 168 | 190 | 136 | 141 | 160 | 172 | 155 | 162 | 163 | 162 | 141 | 162 | 160 | 202 | 206 | 240 | 338 | 563 | 4,177 | others | |
| total | 582 | 597 | 662 | 633 | 638 | 730 | 826 | 773 | 843 | 851 | 806 | 808 | 800 | 820 | 839 | 825 | 848 | 899 | 986 | 989 | 1,068 | 1,200 | 1,560 | 19,583 | total | |

Causal agents (middle) of fatal and non-fatal accidents in other education/research 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 | | | | | | | | | | 2 | engine | |
| power transmission mechanism | 2 | 1 | | | | 1 | | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | | | | 2 | | | 1 | | 17 | power transmission mechanism |
| woodworking machine | 6 | 5 | 9 | 9 | 4 | 10 | 9 | 4 | 8 | 10 | 8 | 7 | 10 | 9 | 12 | 3 | 9 | 12 | 10 | 6 | 11 | 10 | 11 | 192 | woodworking machine | |
| construction machine | 2 | | 1 | 1 | 1 | 2 | 3 | 1 | 2 | 1 | 2 | 1 | | 1 | 5 | 2 | 2 | 2 | | 1 | 1 | | 1 | 32 | construction machine | |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|--------|-------------------------------------|
| other equipments, facilities | 15 | 16 | 18 | 22 | 21 | 23 | 24 | 23 | 23 | 24 | 27 | 24 | 26 | 30 | 26 | 29 | 42 | 28 | 25 | 33 | 28 | 42 | 53 | 622 | equipments, facilities |
| temporary buildings, establishments | 151 | 183 | 199 | 201 | 194 | 232 | 269 | 256 | 254 | 294 | 263 | 295 | 278 | 280 | 305 | 299 | 324 | 360 | 360 | 372 | 396 | 410 | 493 | 6,668 | temporary buildings, establishments |
| hazards, harmful substances | 9 | 13 | 9 | 11 | 17 | 11 | 14 | 12 | 10 | 13 | 6 | 6 | 13 | 7 | 6 | 7 | 10 | 6 | 12 | 7 | 4 | 5 | 7 | 215 | hazards, harmful substances |
| materials | 31 | 24 | 21 | 21 | 18 | 15 | 16 | 27 | 21 | 27 | 13 | 18 | 18 | 17 | 18 | 19 | 19 | 16 | 16 | 19 | 19 | 16 | 11 | 440 | materials |
| load | 17 | 16 | 23 | 15 | 22 | 14 | 15 | 24 | 25 | 28 | 26 | 24 | 26 | 15 | 15 | 13 | 24 | 17 | 25 | 29 | 39 | 19 | 24 | 495 | load |
| natural environment | 69 | 61 | 61 | 66 | 59 | 59 | 73 | 71 | 87 | 67 | 64 | 69 | 77 | 76 | 79 | 90 | 77 | 77 | 91 | 85 | 76 | 97 | 102 | 1,733 | natural environment |
| other causal agent | 50 | 42 | 49 | 38 | 40 | 78 | 88 | 65 | 60 | 62 | 47 | 56 | 57 | 49 | 62 | 51 | 75 | 48 | 67 | 76 | 79 | 160 | 305 | 1,704 | other causal agent |
| no causal agent | 50 | 54 | 63 | 49 | 71 | 72 | 88 | 68 | 71 | 81 | 114 | 92 | 88 | 104 | 96 | 86 | 83 | 110 | 126 | 126 | 160 | 175 | 257 | 2,284 | no causal agent |
| unclassifiable | 10 | 8 | 9 | 12 | 11 | 18 | 14 | 3 | 10 | 17 | 11 | 7 | 17 | 10 | 4 | 4 | 4 | 2 | 9 | 4 | 1 | 3 | 1 | 189 | unclassifiable |
| total | 582 | 597 | 662 | 633 | 638 | 730 | 826 | 773 | 843 | 851 | 806 | 808 | 800 | 820 | 839 | 825 | 848 | 899 | 986 | 989 | 1,068 | 1,200 | 1,560 | 19,583 | total |

Causal agents (small) of fatal and non-fatal accidents in other education/research 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 | | | | | | | | | | 2 | engine |
| power transmission | | | | | | | | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | | | | | 2 | | 1 | | 13 | power transmission |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|---|--|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|
| mechanism | | | | | | | | | | | | | | | | | | | | | | | | | mechanism |
| circular sawing machine | | | 1 | | 2 | | 7 | 2 | 5 | 4 | 4 | 5 | 6 | 6 | 7 | 2 | 4 | 7 | 6 | 3 | 9 | 5 | 4 | 89 | circular sawing machine |
| band sawing machine | | | | | | | 1 | | | | | | | 1 | | | | | | | | | | 2 | band sawing machine |
| wood planer machine | | | 5 | | 1 | | 1 | 1 | 1 | 2 | | 1 | | | 2 | | | | | | | | 3 | 17 | wood planer machine |
| hollow chisel mortiser, wood borer | | | | | | | | | | | | | | | | | | | | | | | | | hollow chisel mortiser, wood borer |
| chamfering machine, router, woodworking milling machine | | | 1 | | | | | | | | | | | | | | | 1 | 1 | | | | | 3 | chamfering machine, router, woodworking milling machine |
| chain saw | | | | | 1 | | | | 2 | 2 | 1 | | 3 | 1 | 2 | | 3 | 2 | 1 | 2 | 1 | 2 | 2 | 25 | chain saw |
| other woodworking machines | | | 2 | | | | | 1 | | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 2 | 26 | other woodworking machines |
| leveling, transporting or loading machine | | | | | | | 1 | | 2 | | 1 | | | | 1 | | | 1 | | 1 | 1 | | 1 | 9 | leveling, transporting or loading machine |
| excavating machine | | | | | 1 | | | | | 1 | | | | | 1 | | | | | | | | | 3 | excavating machine |
| foundation work machine | | | | | | | | | | | | | | | | 1 | | | | | | | | 1 | foundation work machine |
| hardening machine | | | | | | | | | | | | | | | | | | | | | | | | | hardening machine |
| demolition machine | | | | | | | | | | | 1 | | | | | | | | | | | | | 1 | demolition machine |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|---|--|---|---|---|---|----|----|---|---|---|---|---|---|---|---|---|---|---|----|---|----------------------------|--|
| vehicle for high lift work | | | | | | 1 | | | | | | | | | 1 | | | | | | | | 2 | vehicle for high lift work | |
| other construction machines | | | 1 | | | 1 | 1 | | | | 1 | | 1 | 3 | 1 | 1 | 1 | | | | | | | 11 | other construction machines |
| lathe | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | 2 | lathe |
| drill press, milling machine | | | | | | | 1 | | 2 | | | | | | | 1 | | | | | | | | 4 | drill press, milling machine |
| grinding machine, buffing machine | | | 1 | | | | 2 | 4 | 1 | 2 | 1 | | 3 | 1 | | | | | | | | 1 | | 16 | grinding machine, buffing machine |
| power press | | | | | | | | 2 | | | | | | | | | | | | | | | | 2 | power press |
| forging pressure hammer | | | 1 | | | | | | | | | | 1 | | | | | | | | | | | 2 | forging pressure hammer |
| shearing machine | | | | | | | | | 1 | | 1 | | 1 | | | | | | | | | 1 | | 4 | shearing machine |
| other metal manufacturing machines | | | 5 | | 3 | | 1 | | 3 | | 2 | 1 | 1 | 1 | | 1 | 1 | | 1 | | | | | 20 | other metal manufacturing machines |
| centrifugal machine | | | | | | | | | | | | | | | | 1 | | | | | | | | 1 | centrifugal machine |
| mixer, grinder | | | 1 | | | 4 | 1 | | | 4 | | 1 | | | 1 | | 1 | | | 1 | 1 | 1 | | 16 | mixer, grinder |
| roll machine (except printingroll machine) | | | 1 | | | | 1 | 1 | | | | 1 | 1 | 1 | | | 1 | | | 1 | | 3 | 1 | 12 | roll machine (except printingroll machine) |
| injection molding machine | | | | | | | | | 1 | | | | | | | | | | | | | | | 1 | injection molding machine |
| food manufacturing machine | | | 3 | | 7 | | 8 | 9 | 14 | 13 | 6 | 9 | 4 | 5 | 4 | 4 | 6 | 5 | 7 | 8 | 7 | 10 | 7 | 136 | food manufacturing machine |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|----|--|----|--|---|----|---|----|----|----|----|----|----|---|---|----|----|----|---|----|----|-----|--|
| printing machine | | | | | | | | | 1 | | | | | | | | | 1 | | | | | | 2 | printing machine |
| industrial robot | | | | | | | | | | | | | | | | | | | | | | | | | industrial robot |
| other general power machines | | | 13 | | 14 | | 7 | 21 | 7 | 10 | 19 | 11 | 10 | 11 | 11 | 9 | 8 | 15 | 18 | 17 | 8 | 16 | 14 | 239 | other general power machines |
| felling machine | | | | | | | | | | | | | | | | | | | | | | | | | felling machine |
| mobile logging machine | | | | | | | | | | | | | | | | | | | | | | | | | mobile logging machine |
| skyline yarding machine | | | | | | | | | | | | | | | | | | | | | | | | | skyline yarding machine |
| other mobile silviculture machine | | | | | | | | | | | | | | | | | | | | 1 | | 1 | | 2 | other mobile silviculture machine |
| crane | | | | | | | | | | | | 1 | | 1 | 1 | | | 2 | | | | | 1 | 6 | crane |
| mobile crane | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | mobile crane |
| derrick crane | | | | | | | | | | | | | | | | | | | | | | | | | derrick crane |
| elevator, lift | | | 1 | | 1 | | 4 | | 1 | | 1 | | 1 | 1 | 1 | | 1 | 1 | 1 | | | | 1 | 15 | elevator, lift |
| cargo lifting appliance | | | | | | | | | | | | | | | | | | | | | | | | | cargo lifting appliance |
| gondola | | | | | | | | | | | | | | | | | | | | | | | | | gondola |
| lumberyard equipment, logging cableway | | | | | | | | | | | | | | | | | | | | | | | | | lumberyard equipment, logging cableway |
| simple skyline yarding equipment | | | | | | | | | | | | | | | | | | | | | | | | | simple skyline yarding equipment |
| other powered | | | | | | | | | | | | | | | | | | | | | | | | | other powered |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|----|--|----|--|-----|----|----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|---|
| stairs, landing stage | | | 48 | | 44 | | 69 | 55 | 61 | 74 | 55 | 78 | 65 | 59 | 68 | 70 | 78 | 71 | 84 | 87 | 95 | 84 | 105 | 1,350 | stairs, landing stage |
| opening | | | 4 | | 1 | | 2 | 2 | 3 | 6 | 4 | 5 | | 1 | 6 | 2 | 4 | 5 | 3 | 2 | 4 | 2 | 4 | 60 | opening |
| roof, beam, haze, crossbeam, principal rafter | | | 7 | | 3 | | 3 | 5 | 4 | 3 | 6 | 4 | 2 | 4 | 8 | 2 | 4 | 1 | 1 | 1 | 2 | 3 | 3 | 66 | roof, beam, haze, crossbeam, principal rafter |
| working platform, boot board | | | 26 | | 25 | | 26 | 36 | 31 | 31 | 33 | 30 | 30 | 40 | 35 | 30 | 37 | 41 | 35 | 32 | 36 | 37 | 45 | 636 | working platform, boot board |
| passage | | | 66 | | 64 | | 103 | 87 | 94 | 122 | 100 | 110 | 86 | 112 | 122 | 132 | 136 | 157 | 159 | 168 | 180 | 194 | 249 | 2,441 | passage |
| building, establishment | | | 24 | | 30 | | 33 | 36 | 31 | 29 | 42 | 35 | 58 | 39 | 29 | 29 | 34 | 32 | 34 | 43 | 40 | 42 | 46 | 686 | building, establishment |
| other temporary buildings, establishments | | | 23 | | 27 | | 32 | 33 | 29 | 26 | 22 | 30 | 37 | 24 | 36 | 33 | 30 | 49 | 43 | 38 | 39 | 47 | 41 | 639 | other temporary buildings, establishments |
| explosive substance | | | | | 1 | | 1 | | 1 | 3 | | 1 | | 1 | | | 1 | 1 | 1 | | | | 1 | 12 | explosive substance |
| inflammable substance | | | 3 | | 1 | | 1 | 2 | | 1 | 1 | | 3 | | | 1 | | | | | | | 2 | 15 | inflammable substance |
| inflammable gas | | | 1 | | 1 | | | 1 | | | | | | | | 4 | | | 1 | | | | | 8 | inflammable gas |
| harmful substance | | | 1 | | 5 | | 4 | 3 | 5 | 5 | 4 | 5 | 3 | 1 | 3 | 2 | 1 | 3 | 4 | 3 | 2 | 2 | 1 | 57 | harmful substance |
| radiation | | | | | | | | | | | | | | | | | | | 3 | | | | | 3 | radiation |
| other hazards, harmful substances | | | 4 | | 9 | | 8 | 6 | 4 | 4 | 1 | | 7 | 5 | 3 | 4 | 4 | 2 | 4 | 3 | 2 | 3 | 3 | 76 | other hazards, harmful substances |
| metal material | | | 9 | | 3 | | 8 | 8 | 2 | 6 | 2 | 5 | 7 | 6 | 5 | 5 | 8 | 7 | 3 | 10 | 4 | 5 | 4 | 107 | metal material |
| lumber, bamboo | | | 4 | | 2 | | 3 | 8 | 2 | 8 | 1 | 3 | 4 | 5 | 4 | 3 | 4 | 4 | 2 | 4 | 3 | 1 | | 65 | lumber, bamboo |
| stone, sand, | | | 2 | | 4 | | 1 | 1 | 4 | 2 | 1 | 1 | 3 | | 3 | 3 | 5 | 2 | 2 | | 4 | 2 | 4 | 44 | stone, sand, |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|--------|----------------------|
| 20-29 | 102 | 113 | 135 | 122 | 104 | 103 | 175 | 126 | 119 | 138 | 95 | 99 | 88 | 89 | 96 | 81 | 100 | 78 | 100 | 105 | 109 | 143 | 207 | 2,627 | 20-29 |
| 30-39 | 82 | 107 | 102 | 81 | 120 | 136 | 140 | 124 | 144 | 140 | 143 | 134 | 124 | 137 | 130 | 124 | 103 | 146 | 131 | 115 | 131 | 126 | 197 | 2,917 | 30-39 |
| 40-49 | 126 | 107 | 134 | 125 | 135 | 150 | 165 | 154 | 170 | 169 | 161 | 182 | 187 | 150 | 151 | 165 | 167 | 184 | 196 | 203 | 224 | 234 | 269 | 3,908 | 40-49 |
| 50-59 | 115 | 126 | 141 | 161 | 149 | 186 | 190 | 208 | 242 | 223 | 210 | 223 | 216 | 234 | 233 | 242 | 253 | 250 | 262 | 273 | 292 | 303 | 396 | 5,128 | 50-59 |
| 60 years old or more | 151 | 140 | 146 | 142 | 127 | 153 | 151 | 154 | 162 | 178 | 196 | 165 | 181 | 204 | 226 | 210 | 223 | 241 | 291 | 286 | 306 | 390 | 484 | 4,907 | 60 years old or more |
| total | 582 | 597 | 662 | 633 | 638 | 730 | 826 | 773 | 843 | 851 | 806 | 808 | 800 | 820 | 839 | 825 | 848 | 899 | 986 | 989 | 1,068 | 1,200 | 1,560 | 19,583 | total |

Workers' number of workplace of fatal and non-fatal accidents in other education/research 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 | 114 | 147 | 144 | 128 | 142 | 148 | 159 | 158 | 177 | 159 | 166 | 182 | 162 | 164 | 175 | 137 | 153 | 152 | 143 | 140 | 166 | 201 | 204 | 3,621 | 9 workers or less |
| 10-29 | 173 | 155 | 171 | 187 | 164 | 187 | 188 | 206 | 205 | 215 | 192 | 206 | 188 | 189 | 195 | 218 | 224 | 234 | 256 | 246 | 267 | 282 | 438 | 4,986 | 10-29 |
| 30-49 | 71 | 85 | 99 | 93 | 106 | 118 | 111 | 98 | 126 | 141 | 122 | 116 | 106 | 125 | 116 | 142 | 111 | 116 | 172 | 175 | 194 | 228 | 315 | 3,086 | 30-49 |
| 50-99 | 61 | 85 | 81 | 69 | 78 | 72 | 87 | 87 | 91 | 92 | 96 | 81 | 95 | 89 | 107 | 90 | 112 | 98 | 111 | 119 | 143 | 180 | 221 | 2,345 | 50-99 |
| 100-299 | 93 | 59 | 93 | 77 | 79 | 79 | 105 | 97 | 107 | 124 | 106 | 83 | 94 | 100 | 120 | 104 | 104 | 109 | 135 | 126 | 124 | 134 | 175 | 2,427 | 100-299 |
| 300 workers or more | 70 | 66 | 74 | 79 | 69 | 126 | 176 | 127 | 137 | 120 | 124 | 140 | 155 | 153 | 126 | 134 | 144 | 190 | 169 | 183 | 174 | 175 | 207 | 3,118 | 300 workers or more |
| total | 582 | 597 | 662 | 633 | 638 | 730 | 826 | 773 | 843 | 851 | 806 | 808 | 800 | 820 | 839 | 825 | 848 | 899 | 986 | 989 | 1,068 | 1,200 | 1,560 | 19,583 | total |

Month of fatal and non-fatal accidents in other education/research 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 | 41 | 53 | 58 | 53 | 54 | 61 | 84 | 74 | 74 | 78 | 70 | 76 | 75 | 89 | 70 | 69 | 85 | 96 | 79 | 102 | 81 | 94 | 156 | 1,772 | January |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|-----|-----|-----|--|-----|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|--------|-----------|
| Tottori | 3 | 8 | 6 | | 6 | | 4 | 8 | 1 | 5 | 7 | 5 | 4 | 5 | 13 | 4 | 6 | 5 | 2 | 3 | 3 | 7 | 5 | 110 | Tottori |
| Shimane | 6 | 3 | 4 | | 3 | | 6 | 9 | 8 | 3 | 8 | 5 | 8 | 2 | 5 | 10 | 4 | 4 | 11 | 7 | 11 | 13 | 8 | 138 | Shimane |
| Okayama | 11 | 5 | 13 | | 14 | | 11 | 14 | 9 | 18 | 14 | 21 | 13 | 16 | 8 | 15 | 18 | 8 | 16 | 12 | 18 | 34 | 17 | 305 | Okayama |
| Hiroshima | 12 | 20 | 18 | | 11 | | 19 | 18 | 18 | 21 | 23 | 18 | 21 | 28 | 17 | 20 | 12 | 22 | 24 | 28 | 39 | 31 | 29 | 449 | Hiroshima |
| Yamaguchi | 7 | 5 | 3 | | 8 | | 3 | 9 | 9 | 11 | 9 | 8 | 9 | 15 | 11 | 14 | 7 | 14 | 10 | 11 | 7 | 9 | 11 | 190 | Yamaguchi |
| Tokushima | 4 | 7 | 3 | | 7 | | 5 | 4 | 4 | | 9 | 4 | 4 | 8 | 1 | 2 | 1 | 6 | 9 | 11 | 8 | 7 | 11 | 115 | Tokushima |
| Kagawa | 5 | 4 | 7 | | 4 | | 7 | 4 | 7 | 9 | 7 | 5 | 8 | 4 | 6 | 6 | 4 | 11 | 8 | 16 | 11 | 12 | 9 | 154 | Kagawa |
| Ehime | 1 | 1 | 4 | | 1 | | 6 | 5 | 3 | 5 | 5 | 5 | 3 | 4 | 4 | 4 | 3 | 6 | 11 | 7 | 18 | 15 | 17 | 128 | Ehime |
| Kochi | 2 | 3 | 4 | | 6 | | 7 | 5 | 8 | 4 | 10 | 9 | 3 | 7 | 8 | 6 | 1 | 6 | 4 | 12 | 8 | 10 | 15 | 138 | Kochi |
| Fukuoka | 20 | 39 | 41 | | 22 | | 28 | 27 | 26 | 32 | 29 | 29 | 25 | 30 | 35 | 26 | 34 | 34 | 39 | 36 | 31 | 43 | 61 | 687 | Fukuoka |
| Saga | 6 | 2 | 1 | | 1 | | 2 | 6 | 5 | 6 | 9 | 10 | 6 | 4 | 6 | 8 | 5 | 3 | 9 | 14 | 13 | 6 | 12 | 134 | Saga |
| Nagasaki | 10 | 3 | 7 | | 8 | | 8 | 11 | 10 | 11 | 8 | 2 | 7 | 7 | 7 | 6 | 2 | 11 | 13 | 13 | 9 | 9 | 12 | 174 | Nagasaki |
| Kumamoto | 8 | 7 | 14 | | 19 | | 10 | 12 | 13 | 21 | 16 | 17 | 7 | 9 | 10 | 8 | 7 | 17 | 13 | 9 | 13 | 18 | 24 | 272 | Kumamoto |
| Oita | 4 | 9 | 10 | | 11 | | 6 | 9 | 14 | 7 | 2 | 7 | 5 | 3 | 8 | 5 | 5 | 5 | 9 | 7 | 5 | 8 | 9 | 148 | Oita |
| Miyazaki | 3 | 5 | 10 | | 5 | | 7 | 9 | 10 | 4 | 6 | 6 | 7 | 5 | 7 | 6 | 11 | 8 | 8 | 4 | 8 | 8 | 6 | 143 | Miyazaki |
| Kagoshima | 7 | 7 | 11 | | 4 | | 5 | 6 | 13 | 4 | 5 | 4 | 10 | 13 | 11 | 12 | 19 | 19 | 16 | 18 | 20 | 30 | 31 | 265 | Kagoshima |
| Okinawa | 4 | 1 | 4 | | 4 | | 4 | 6 | 5 | 6 | 4 | 4 | 6 | 7 | 4 | 3 | 11 | 13 | 22 | 5 | 9 | 12 | 20 | 154 | Okinawa |
| total | 582 | 597 | 662 | | 638 | | 826 | 773 | 843 | 851 | 806 | 808 | 800 | 820 | 839 | 825 | 848 | 899 | 986 | 989 | 1,068 | 1,200 | 1,560 | 18,220 | total |

Fatal and non-fatal accidents mean fatal and non-fatal injuries and occupational diseases with work absence of 4 days and more. Data of 2011 year include fatal and non-fatal accidents caused by Great East Japan Earthquake in 2011.

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

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Fatal accidents in other education/research service in Japan in 1999-2021

other education/research service industry Code No.120109

Type of fatal accidents in other education/research service in 1999-2021

| Type of accidents | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | total | Type of accidents | |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------------------------------------|--------------------------------|
| fall from height | 2 | | 3 | | 3 | 1 | 1 | 3 | 1 | 3 | 1 | 2 | | 3 | 6 | 1 | 1 | 3 | 3 | 2 | | 1 | 3 | 43 | fall from height | |
| falling to same level | | | | | | | | | | | 1 | | 2 | | | | | | | | | | | 3 | falling to same level | |
| crash | | | | | 2 | | | | | | | | | | | | | | | | | | | 2 | crash | |
| struck by flying or falling object | | | | | | | | | | | | | 2 | | | | | | | 1 | | 1 | 1 | 5 | struck by flying or falling object | |
| collapse | | | | | 1 | | | | | | | | 1 | | | | | | | | | | | 2 | collapse | |
| crashed by | 1 | 1 | | 1 | | | | | | | | | 1 | | | | | | | | 1 | | | 5 | crashed by | |
| caught in/between | | | | | 1 | 1 | 1 | | | | | 1 | | | | 1 | | 1 | | | | 1 | | 7 | caught in/between | |
| cut | | | | | | | | | | | 1 | | | | | | | | | | | | | 1 | cut | |
| injury to the sole of the foot | | | | | | | | | | | | | | | | | | | | | | | | | | injury to the sole of the foot |
| drown | 2 | 1 | | | 1 | 1 | 1 | | | 1 | | | 7 | 1 | 1 | | | | | | 1 | | | 17 | drown | |
| contact to high/low- | | | | | | | | | | | | | | | | | | | | | | | | | | contact to high/low- |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|----|---|---|---|----|---|---|---|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|-----|------------------------------------|----------------|--------|
| temperature | | | | | | | | | | | | | | | | | | | | | | | | | temperature | | |
| contact to harmful substance | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | 3 | contact to harmful substance | | |
| electric shock | | | | | | | | | | | | | | | | | | | | | | | | | electric shock | | |
| explosion | | | | | 1 | 1 | | | | | | | | | | | | 1 | | | | | | 3 | explosion | | |
| burst | | | | | | | | | | | | | | | | | | | | | | | | | burst | | |
| fire | | | | | | | | | | | | | | | | | | | | | | | | | fire | | |
| traffic accident (public road) | 3 | 1 | 1 | 2 | 2 | | 2 | 1 | 1 | 1 | | | | | | 1 | 3 | 3 | 1 | 1 | 1 | | 1 | 25 | traffic accident (public road) | | |
| traffic accident (others) | 3 | 2 | | 1 | 2 | | | | 1 | | | 1 | 2 | | | | | | | | | | 1 | 13 | traffic accident (others) | | |
| reaction to motion/improper motion | | | | | | | | | | | | | | | | | | | | | | | | | reaction to motion/improper motion | | |
| others | | | | | | | 1 | 1 | | | | | 1 | 3 | 2 | | | | | 2 | 1 | 2 | | 1 | 1 | 15 | others |
| unclassifiable | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | 4 | unclassifiable | |
| total | 11 | 5 | 4 | 4 | 13 | 5 | 8 | 4 | 3 | 6 | 4 | 5 | 19 | 7 | 8 | 5 | 5 | 7 | 6 | 7 | 2 | 4 | 6 | 148 | total | | |

Causal agents (large) of fatal accidents in other education/research service in 1999-2021

| Causal (L) 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 (L) agents | |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------|---------|
| machine | | | | | 1 | 1 | | | | | 1 | | | 1 | | | | | | | | | | 1 | 5 | machine |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|----|---|---|---|----|---|---|---|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|-----|---|
| crane, conveying machine | 7 | 4 | 2 | 3 | 7 | 1 | 4 | 1 | 2 | 1 | | 1 | 5 | | 1 | 4 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 53 | crane, conveying machine |
| other equipment | | | | | 2 | | | 1 | 1 | | 1 | 2 | | 2 | 3 | 1 | | 1 | | 1 | | 1 | 2 | 18 | other equipment |
| temporary buildings, establishments | 2 | | 2 | | 1 | | | 1 | | 2 | 1 | 1 | 3 | 1 | 3 | | 1 | 2 | 3 | 1 | | | | 24 | temporary buildings, establishments |
| substance, material | | | | | | 1 | 1 | | | | 1 | | | | | | 1 | | | | | | | 4 | substance, material |
| load | | | | | | | | | | | | | | | | | | | | | | | | | load |
| environment | 1 | 1 | | 1 | 2 | 1 | 2 | 1 | | 2 | | | 9 | 1 | 1 | | | 2 | | 3 | 1 | | 1 | 29 | environment |
| others | 1 | | | | | 1 | 1 | | | 1 | | 1 | 2 | 2 | | | | 1 | 2 | 1 | | 1 | 1 | 15 | others |
| total | 11 | 5 | 4 | 4 | 13 | 5 | 8 | 4 | 3 | 6 | 4 | 5 | 19 | 7 | 8 | 5 | 5 | 7 | 6 | 7 | 2 | 4 | 6 | 148 | total |

Causal agents (middle) of fatal accidents in other education/research 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 | engine |
| power transmission mechanism | | | | | | | | | | | | | | | | | | | | | | | | | power transmission mechanism |
| woodworking machine | | | | | | | | | | | 1 | | | | | | | | | | | | | 1 | woodworking machine |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----------------------------|---------------------|
| construction machine | | | | | 1 | 1 | | | | | | | | | | | | | | | | | 2 | construction machine | |
| metal manufacturing machine | | | | | | | | | | | | | | | | | | | | | | | | metal manufacturing machine | |
| general machine | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | general machine | |
| mobile silviculture machine | | | | | | | | | | | | | | | | | | | | | | | | mobile silviculture machine | |
| crane | | | | | | | | | | | | | | | | | | | | | | | | crane | |
| conveying machine | | 1 | 1 | | | | 2 | | | 1 | | | 1 | | | 2 | 1 | | | | 1 | 1 | | 11 | conveying machine |
| vehicle | 7 | 3 | 1 | 3 | 7 | 1 | 2 | 1 | 2 | | | 1 | 4 | | 1 | 2 | 2 | 1 | 1 | 1 | | 1 | 1 | 42 | vehicle |
| pressure vessel | | | | | | | | | | | | | | | | | | | | | | | | pressure vessel | |
| chemical facilities | | | | | 1 | | | | | | | | | | | | | | | | | | | 1 | chemical facilities |
| welding equipment | | | | | | | | | | | | | | | | | | | | | | | | welding equipment | |
| kiln, caldron | | | | | | | | | | | | | | | | | | | | | | | | kiln, caldron | |
| electric equipment | | | | | | | | | | | | | | | | | | | | | | | | electric equipment | |
| human power machine, tools | | | | | | | | | | | | | | | | | | | | | | | | human power machine, tools | |
| tools | | | | | 1 | | | 1 | 1 | | 1 | 2 | | 1 | 3 | 1 | | 1 | | 1 | | 1 | 2 | 16 | tools |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--|--|---|--|---|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|--|---|---|
| power transmission mechanism | | | | | | | | | | | | | | | | | | | | | | | | 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 | | | | | | | | | | | | | | | | | | | | | | | | other woodworking machines |
| leveling, transporting or loading machine | | | | | | 1 | | | | | | | | | | | | | | | | | 1 | leveling, transporting or loading machine |
| excavating machine | | | | 1 | | | | | | | | | | | | | | | | | | | 1 | excavating machine |
| foundation work machine | | | | | | | | | | | | | | | | | | | | | | | | foundation work machine |
| hardening machine | | | | | | | | | | | | | | | | | | | | | | | | hardening machine |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|---|--|--|
| machine | | | | | | | | | | | | | | | | | | | | | | | | machine |
| printing machine | | | | | | | | | | | | | | | | | | | | | | | | printing machine |
| industrial robot | | | | | | | | | | | | | | | | | | | | | | | | industrial robot |
| other general power machines | | | | | | | | | | | | | | | | | | | | | 1 | 1 | | other general power machines |
| felling machine | | | | | | | | | | | | | | | | | | | | | | | | felling machine |
| mobile logging machine | | | | | | | | | | | | | | | | | | | | | | | | mobile logging machine |
| skyline yarding machine | | | | | | | | | | | | | | | | | | | | | | | | skyline yarding machine |
| other mobile silviculture machine | | | | | | | | | | | | | | | | | | | | | | | | other mobile silviculture machine |
| crane | | | | | | | | | | | | | | | | | | | | | | | | crane |
| mobile crane | | | | | | | | | | | | | | | | | | | | | | | | mobile crane |
| derrick crane | | | | | | | | | | | | | | | | | | | | | | | | derrick crane |
| elevator, lift | | | | | | | | | | | | | | | | | | | | | | | | elevator, lift |
| cargo lifting appliance | | | | | | | | | | | | | | | | | | | | | | | | cargo lifting appliance |
| gondola | | | | | | | | | | | | | | | | | | | | | | | | gondola |
| lumberyard equipment, logging cableway | | | | | | | | | | | | | | | | | | | | | | | | lumberyard equipment, logging cableway |
| simple skyline yarding equipment | | | | | | | | | | | | | | | | | | | | | | | | simple skyline yarding equipment |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|--|--|--|--|---|--|--|---|---|--|--|---|---|--|--|--|---|--|--|--|--|--|-------------------------------|--------|-----------------------------|
| other welding equipment | | | | | | | | | | | | | | | | | | | | | | | other welding equipment | | |
| kiln, caldron | | | | | | | | | | | | | | | | | | | | | | | kiln, caldron | | |
| industrial dryer | | | | | | | | | | | | | | | | | | | | | | | industrial dryer | | |
| other kiln, caldron | | | | | | | | | | | | | | | | | | | | | | | other kiln, caldron | | |
| transmission | | | | | | | | | | | | | | | | | | | | | | | transmission | | |
| electric power facilities | | | | | | | | | | | | | | | | | | | | | | | electric power facilities | | |
| other electrical equipment | | | | | | | | | | | | | | | | | | | | | | | other electrical equipment | | |
| human power cranes | | | | | | | | | | | | | | | | | | | | | | | human power cranes | | |
| human power hauling equipment | | | | | | | | | | | | | | | | | | | | | | | human power hauling equipment | | |
| human power machine | | | | | | | | | | | | | | | | | | | | | | | human power machine | | |
| hand tool | | | | | | | | | | | | | | | | | | | | | | | hand tool | | |
| ladder | | | | | 1 | | | 1 | 1 | | | 1 | 2 | | | | | | | | | | 14 | ladder | |
| slinging tool | | | | | | | | | | | | | | | | | | | | | | | slinging tool | | |
| other tools | | | | | | | | | | | | | | | | | 1 | | | | | | 1 | 2 | other tools |
| other equipment, facilities | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | other equipment, facilities |
| scaffolding | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | scaffolding |
| timbering | | | | | | | | | | | | | | | | | | | | | | | | | timbering |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|--|---|--|---|---|---|--|--|---|---|---|---|---|---|--|--|---|---|---|---|--|--|----|---|
| stairs, landing stage | 1 | | | | | | | | | | | | | 1 | 2 | | | | | | | | | 5 | stairs, landing stage |
| opening | | | | | | | | | | 1 | | | | | | | | | | | | | | 1 | opening |
| roof, beam, haze, crossbeam, principal rafter | | | 1 | | | | | | | | 1 | | | | 1 | | | | | | | | | 3 | roof, beam, haze, crossbeam, principal rafter |
| working platform, boot board | | | | | | | | | | | | | | | | | | | | | | | | | working platform, boot board |
| passage | | | | | | | | | | | | | | | | | | | | | | | | | passage |
| building, establishment | 1 | | | | 1 | | | | | | 1 | | 3 | | | | | 1 | 1 | 2 | 1 | | | 11 | building, establishment |
| other temporary buildings, establishments | | | 1 | | | | | | | | | 1 | | | | | | | | | | | | 3 | other temporary buildings, establishments |
| explosive substance | | | | | | | | | | | | | | | | | | | | | | | | | explosive substance |
| inflammable substance | | | | | | | | | | | | | | | | | | | | | | | | | inflammable substance |
| inflammable gas | | | | | | 1 | | | | | | | | | | | | | | | | | | 2 | inflammable gas |
| harmful substance | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | 2 | 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 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|----|---|---|---|----|---|---|---|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|-----|----------------------|
| 20-29 | 1 | 3 | 1 | 1 | 1 | 1 | | 1 | | 1 | | | 2 | | | | 1 | | 1 | | | | 1 | 15 | 20-29 |
| 30-39 | 3 | | | 2 | 3 | 1 | 1 | 1 | 1 | | | 1 | 5 | 2 | | | | 1 | | 2 | 1 | | | 24 | 30-39 |
| 40-49 | 3 | | 1 | 1 | 4 | | 2 | | | 1 | 1 | | 4 | 2 | | | 2 | 3 | | 2 | | | 2 | 28 | 40-49 |
| 50-59 | 3 | 1 | | | 3 | 2 | 2 | 1 | 1 | | | 1 | 5 | 1 | 2 | 1 | 2 | 1 | 2 | 3 | 1 | | | 32 | 50-59 |
| 60 years old or more | 1 | 1 | 2 | | 2 | 1 | 3 | 1 | 1 | 4 | 3 | 3 | 3 | 2 | 5 | 4 | | 2 | 3 | | | 4 | 3 | 48 | 60 years old or more |
| total | 11 | 5 | 4 | 4 | 13 | 5 | 8 | 4 | 3 | 6 | 4 | 5 | 19 | 7 | 8 | 5 | 5 | 7 | 6 | 7 | 2 | 4 | 6 | 148 | total |

Workers' number of workplace of fatal accidents in other education/research 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 | 1 | 1 | 1 | | 2 | 1 | 2 | | | | 1 | 1 | 5 | 2 | 1 | | 3 | 1 | 1 | | 1 | 1 | 2 | 27 | 9 workers or less |
| 10-29 | 3 | 2 | 2 | 3 | 3 | | 2 | 2 | 1 | 2 | 1 | 1 | 5 | 3 | 3 | 1 | | 1 | 1 | 2 | | | 1 | 39 | 10-29 |
| 30-49 | 2 | | | | 1 | 1 | | | | 2 | 1 | | 2 | 1 | | 1 | | | 1 | | | | 1 | 13 | 30-49 |
| 50-99 | | | | | 2 | 1 | 2 | | 1 | 1 | 1 | | 2 | | 1 | | | 3 | | 3 | | 1 | 2 | 20 | 50-99 |
| 100-299 | 2 | 1 | | 1 | 1 | 2 | 1 | 1 | | 1 | | 2 | 3 | | 2 | 1 | | 1 | | 1 | 1 | | | 21 | 100-299 |
| 300 workers or more | 3 | 1 | 1 | | 4 | | 1 | 1 | 1 | | | 1 | 2 | 1 | 1 | 2 | 2 | 1 | 3 | 1 | | 2 | | 28 | 300 workers or more |
| total | 11 | 5 | 4 | 4 | 13 | 5 | 8 | 4 | 3 | 6 | 4 | 5 | 19 | 7 | 8 | 5 | 5 | 7 | 6 | 7 | 2 | 4 | 6 | 148 | total |

Month of fatal accidents in other education/research 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 | | 3 | 2 | | 1 | | | | | 1 | | 11 | January |
| February | | | | | 1 | | | | | | 1 | | 1 | | | 1 | | 2 | 1 | | | | | 7 | February |
| March | 4 | | 1 | 1 | | 1 | 2 | | 2 | | 1 | | 12 | | | 2 | | | 2 | 1 | | 1 | | 30 | March |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|----|---|---|---|----|---|---|---|---|---|---|---|----|---|---|---|---|---|---|---|---|---|---|-----|---------|-----------|
| Okayama | | | | | | | | | | | | | | 1 | | | | | | | | | | 1 | Okayama | |
| Hiroshima | | 1 | | | | | | | | | | | 1 | | 1 | | | | | | | | | | 3 | Hiroshima |
| Yamaguchi | 1 | | | | 1 | | | | | | | | | | | | | | | | | | | | 2 | Yamaguchi |
| Tokushima | | | | | | | | 1 | | | | | | | 1 | | | | | | | | | | 2 | Tokushima |
| Kagawa | 2 | | | | | | | | | | | | 1 | | | | | | | | | | | 1 | 4 | Kagawa |
| Ehime | | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | Ehime |
| Kochi | | | | | | 1 | | | | | | | | | | | | | | | | | | | 1 | Kochi |
| Fukuoka | 1 | | | | | | 2 | | | | | | | | | | | | | | | | | 1 | 4 | Fukuoka |
| Saga | 1 | | | | | | | | | | | | | | | | | | | | | | | | 1 | Saga |
| Nagasaki | | | | | 1 | | | | | | | | | | | | | | | | | | | | 1 | Nagasaki |
| Kumamoto | | | | 1 | 2 | | | | | | | | | | | | | | | | | | | 1 | 4 | Kumamoto |
| Oita | | | | | | | | | | | | | | | | | | | | | | | | | | Oita |
| Miyazaki | | | | | 2 | | | | | | | | | 1 | | | | | | | | | | | 3 | Miyazaki |
| Kagoshima | | | | | | | | | | | | | | 1 | | | | | | | | | | 1 | 2 | Kagoshima |
| Okinawa | | | | | | | | | | | | | | | 1 | | | | | | | | | 1 | 2 | Okinawa |
| total | 11 | 5 | 4 | 4 | 13 | 5 | 8 | 4 | 3 | 6 | 4 | 5 | 19 | 7 | 8 | 5 | 5 | 7 | 6 | 7 | 2 | 4 | 6 | 148 | total | |

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

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