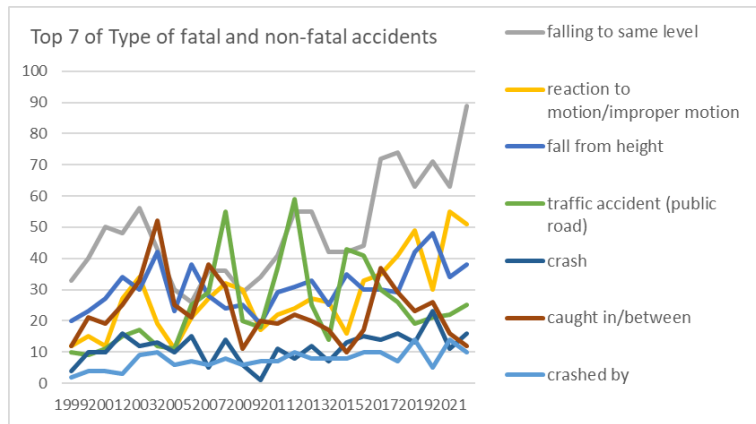
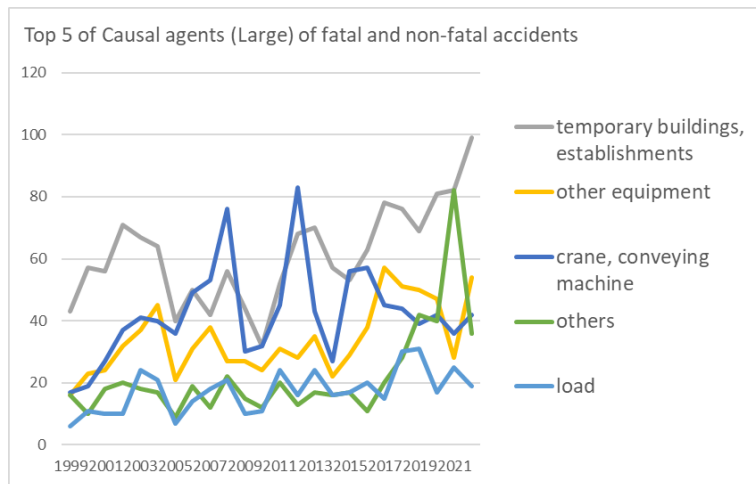


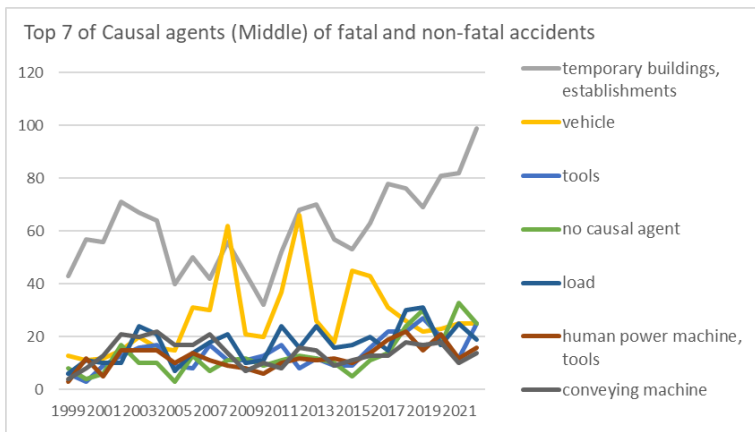
Transition of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)



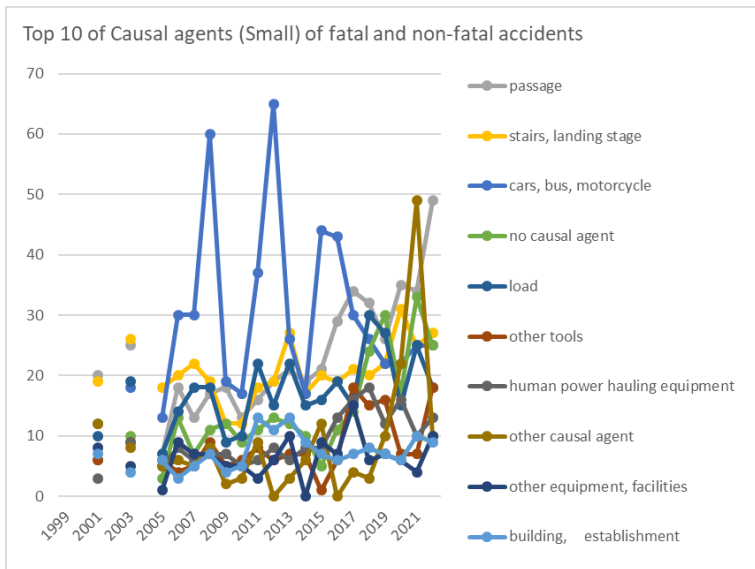
Transition of Top 7 of Type of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)



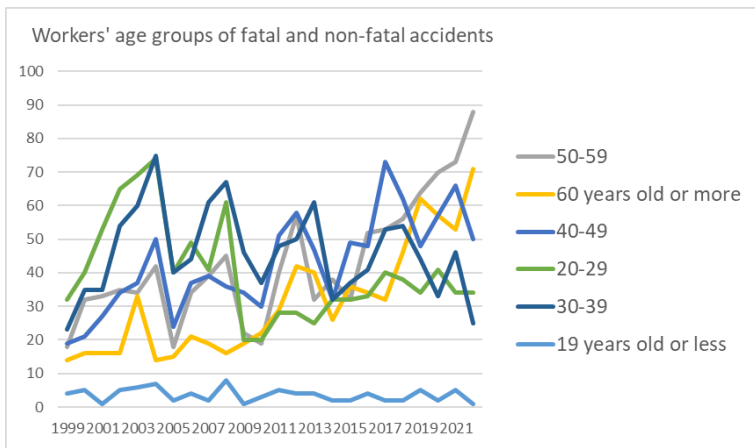
Transition of Top 5 of Causal agents (Large) of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)



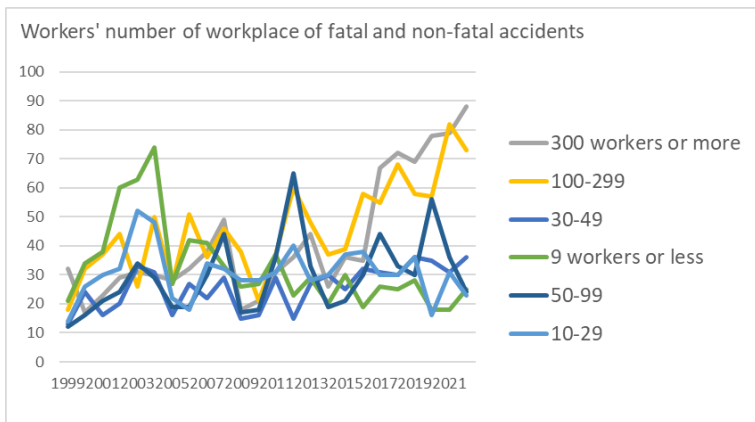
Transition of Top 7 of Causal agents (Middle) of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)



Transition of Top 10 of Causal agents (Small) of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)



Transition of workers' age groups of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)



Transition of workers' number of workplace of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|------------------------------------|
| motion/improper motion | 12 | 15 | 12 | 27 | 34 | 19 | 11 | 21 | 27 | 32 | 30 | 17 | 22 | 24 | 27 | 26 | 16 | 33 | 35 | 41 | 49 | 30 | 55 | 51 | 666 | motion/improper motion |
| fall from height | 20 | 23 | 27 | 34 | 30 | 42 | 23 | 38 | 28 | 24 | 25 | 19 | 29 | 31 | 33 | 25 | 35 | 30 | 30 | 29 | 42 | 48 | 34 | 38 | 737 | fall from height |
| traffic accident (public road) | 10 | 9 | 11 | 15 | 17 | 12 | 11 | 25 | 29 | 55 | 20 | 18 | 37 | 59 | 25 | 14 | 43 | 41 | 30 | 26 | 19 | 21 | 22 | 25 | 594 | traffic accident (public road) |
| crash | 4 | 10 | 10 | 16 | 12 | 13 | 10 | 15 | 5 | 14 | 6 | 1 | 11 | 8 | 12 | 7 | 13 | 15 | 14 | 16 | 13 | 23 | 11 | 16 | 275 | crash |
| caught in/between | 12 | 21 | 19 | 25 | 33 | 52 | 25 | 21 | 38 | 31 | 11 | 20 | 19 | 22 | 20 | 17 | 10 | 17 | 37 | 29 | 23 | 26 | 16 | 12 | 556 | caught in/between |
| crashed by | 2 | 4 | 4 | 3 | 9 | 10 | 6 | 7 | 6 | 8 | 6 | 7 | 7 | 10 | 8 | 8 | 8 | 10 | 10 | 7 | 14 | 5 | 14 | 10 | 183 | crashed by |
| struck by flying or falling object | 4 | 8 | 8 | 11 | 17 | 28 | 5 | 13 | 10 | 9 | 4 | 4 | 3 | 7 | 6 | 9 | 8 | 8 | 6 | 16 | 14 | 7 | 7 | 9 | 221 | struck by flying or falling object |
| contact to high/low-temperature | 4 | 2 | 6 | 3 | 4 | 10 | 1 | 2 | 3 | 4 | 6 | 2 | 7 | 3 | 3 | 1 | 2 | 2 | 2 | 5 | 2 | 5 | 3 | 6 | 88 | contact to high/low-temperature |
| collapse | 1 | 2 | 2 | 6 | 3 | 4 | 4 | 4 | 5 | 7 | | 3 | 6 | 3 | 3 | 3 | 3 | 2 | 7 | 6 | 4 | 1 | 3 | 5 | 87 | collapse |
| others | | 3 | 8 | 3 | 4 | 2 | 1 | 5 | 1 | 1 | 2 | 1 | 8 | 1 | 4 | 2 | 3 | 1 | 3 | 3 | 5 | 15 | 43 | 4 | 123 | others |
| cut | 5 | 12 | 7 | 16 | 18 | 21 | 8 | 10 | 11 | 11 | 2 | 4 | 9 | 12 | 9 | 6 | 4 | 8 | 5 | 5 | 7 | 6 | 3 | 3 | 202 | cut |
| contact to harmful substance | | | | 1 | 1 | 3 | 1 | 1 | 2 | | 1 | | | 2 | 2 | 1 | 1 | 1 | | 1 | | 2 | 2 | 1 | 23 | contact to harmful substance |
| traffic accident (others) | | | | 1 | 1 | | 2 | 1 | | | | | 1 | 1 | 1 | | | | 1 | | | | 1 | | 10 | traffic accident (others) |
| unclassifiable | 2 | | | | | 1 | 1 | | | | | 1 | | | 1 | | | | | | 1 | | | | 7 | unclassifiable |
| injury to the sole of the foot | | | 1 | | | | | | | | | | | 1 | | 1 | | | | | | | | | 4 | injury to the sole of the foot |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|----------------|
| electric shock | | | | | | 2 | | | | | | 1 | | | | | | | | | | | | | | 3 | electric shock |
| drown | | | | | | | | | | | | | 1 | | | | | | | | | | | | | 1 | drown |
| explosion | | | | | | | | | | | | | | | | | | | | 1 | | | | | | 1 | explosion |
| burst | 1 | | | | | | | | | | | | | | | | | | | | | | | | | 1 | burst |
| fire | | | | | | | | | | | | | | | | | | | | | | | | | | | fire |
| total | 110 | 149 | 165 | 209 | 239 | 262 | 139 | 189 | 201 | 233 | 142 | 131 | 201 | 239 | 209 | 162 | 188 | 212 | 253 | 258 | 257 | 260 | 277 | 269 | 4,954 | total | |

Transition of Causal agents (Large) of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)

| 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 | 2022 | total | Causal (L) agents |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------------------------|
| temporary buildings, establishments | 43 | 57 | 56 | 71 | 67 | 64 | 40 | 50 | 42 | 56 | 44 | 32 | 52 | 68 | 70 | 57 | 53 | 63 | 78 | 76 | 69 | 81 | 82 | 99 | 1,470 | temporary buildings, establishments |
| other equipment | 16 | 23 | 24 | 32 | 37 | 45 | 21 | 31 | 38 | 27 | 27 | 24 | 31 | 28 | 35 | 22 | 29 | 38 | 57 | 51 | 50 | 47 | 28 | 54 | 815 | other equipment |
| crane, conveying machine | 17 | 19 | 27 | 37 | 41 | 40 | 36 | 49 | 53 | 76 | 30 | 32 | 45 | 83 | 43 | 27 | 56 | 57 | 45 | 44 | 39 | 42 | 36 | 42 | 1,016 | crane, conveying machine |
| others | 16 | 10 | 18 | 20 | 18 | 17 | 9 | 19 | 12 | 22 | 15 | 12 | 20 | 13 | 17 | 16 | 17 | 11 | 20 | 28 | 42 | 40 | 82 | 36 | 530 | others |
| load | 6 | 11 | 10 | 10 | 24 | 21 | 7 | 14 | 18 | 21 | 10 | 11 | 24 | 16 | 24 | 16 | 17 | 20 | 15 | 30 | 31 | 17 | 25 | 19 | 417 | load |
| environment | 2 | 5 | 6 | 2 | 11 | 9 | 2 | 4 | 4 | 4 | 3 | 3 | 11 | 6 | 6 | 7 | 2 | 2 | 3 | 10 | 8 | 12 | 12 | 11 | 145 | environment |
| machine | 9 | 15 | 13 | 24 | 25 | 40 | 19 | 13 | 20 | 14 | 3 | 12 | 9 | 16 | 7 | 6 | 6 | 10 | 20 | 8 | 9 | 10 | 9 | 4 | 321 | machine |
| substance, material | 1 | 9 | 11 | 13 | 16 | 26 | 5 | 9 | 14 | 13 | 10 | 5 | 9 | 9 | 7 | 11 | 8 | 11 | 15 | 11 | 9 | 11 | 3 | 4 | 240 | substance, material |
| total | 110 | 149 | 165 | 209 | 239 | 262 | 139 | 189 | 201 | 233 | 142 | 131 | 201 | 239 | 209 | 162 | 188 | 212 | 253 | 258 | 257 | 260 | 277 | 269 | 4,954 | total |

Transition of Causal agents (Middle) of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)

| 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 | 2022 | total | Causal (M) agents |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------------------------|
| temporary buildings, establishments | 43 | 57 | 56 | 71 | 67 | 64 | 40 | 50 | 42 | 56 | 44 | 32 | 52 | 68 | 70 | 57 | 53 | 63 | 78 | 76 | 69 | 81 | 82 | 99 | 1,470 | temporary buildings, establishments |
| vehicle | 13 | 11 | 12 | 15 | 20 | 16 | 15 | 31 | 30 | 62 | 21 | 20 | 37 | 66 | 26 | 18 | 45 | 43 | 31 | 26 | 22 | 23 | 25 | 25 | 653 | vehicle |
| tools | 6 | 3 | 9 | 13 | 16 | 17 | 9 | 8 | 17 | 11 | 11 | 13 | 17 | 8 | 12 | 9 | 9 | 16 | 22 | 22 | 27 | 20 | 12 | 25 | 332 | tools |
| no causal agent | 8 | 4 | 6 | 17 | 10 | 10 | 3 | 13 | 7 | 11 | 12 | 9 | 11 | 13 | 12 | 10 | 5 | 11 | 14 | 24 | 30 | 17 | 33 | 25 | 315 | no causal agent |
| load | 6 | 11 | 10 | 10 | 24 | 21 | 7 | 14 | 18 | 21 | 10 | 11 | 24 | 16 | 24 | 16 | 17 | 20 | 15 | 30 | 31 | 17 | 25 | 19 | 417 | load |
| human power machine, tools | 3 | 12 | 5 | 15 | 15 | 15 | 10 | 14 | 11 | 9 | 8 | 6 | 10 | 12 | 11 | 12 | 10 | 14 | 19 | 22 | 15 | 21 | 12 | 16 | 297 | human power machine, tools |
| conveying machine | 4 | 8 | 13 | 21 | 20 | 22 | 17 | 17 | 21 | 14 | 7 | 10 | 8 | 16 | 15 | 9 | 11 | 13 | 13 | 18 | 17 | 18 | 10 | 14 | 336 | conveying machine |
| natural environment | 2 | 5 | 6 | 2 | 11 | 9 | 2 | 4 | 4 | 4 | 3 | 3 | 11 | 6 | 6 | 7 | 2 | 2 | 3 | 10 | 8 | 12 | 12 | 11 | 145 | natural environment |
| other causal agent | 5 | 5 | 12 | 2 | 8 | 5 | 5 | 6 | 5 | 8 | 2 | 3 | 9 | | 3 | 6 | 12 | | 4 | 3 | 10 | 22 | 49 | 10 | 194 | other causal agent |
| other equipments, facilities | 4 | 6 | 8 | 3 | 5 | 11 | 1 | 9 | 7 | 7 | 5 | 5 | 3 | 6 | 10 | | 9 | 7 | 15 | 6 | 7 | 6 | 4 | 10 | 154 | other equipments, facilities |
| materials | 1 | 9 | 10 | 12 | 13 | 21 | 5 | 6 | 12 | 11 | 8 | 5 | 9 | 7 | 6 | 10 | 6 | 9 | 15 | 9 | 8 | 9 | 3 | 3 | 207 | materials |
| crane | | | 2 | 1 | 1 | 2 | 4 | 1 | 2 | | 2 | 2 | | 1 | 2 | | | 1 | 1 | | | 1 | 1 | 3 | 27 | crane |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|---|----|---|----|----|----|---|---|----|---|---|---|---|---|---|---|---|---|----|---|---|---|---|---|-----|------------------------------|
| general machine | 2 | 13 | 6 | 12 | 13 | 24 | 8 | 7 | 12 | 7 | 2 | 7 | 6 | 8 | 5 | 3 | 6 | 2 | 13 | 5 | 6 | 9 | 4 | 1 | 181 | general machine |
| metal manufacturing machine | 5 | 1 | 3 | 8 | 9 | 9 | 7 | 4 | 5 | 5 | 1 | 4 | 1 | 3 | 2 | 2 | | 5 | 4 | 3 | 2 | 1 | 3 | 1 | 88 | metal manufacturing machine |
| hazards, harmful substances | | | 1 | 1 | 3 | 5 | | 3 | 2 | 2 | 2 | | | 2 | 1 | 1 | 2 | 2 | | 2 | 1 | 2 | | 1 | 33 | hazards, harmful substances |
| woodworking machine | 1 | | 1 | 2 | 3 | 4 | 4 | 1 | 2 | | | | 1 | 2 | | | | 2 | 1 | | | | 2 | 1 | 27 | woodworking machine |
| unclassifiable | 3 | 1 | | 1 | | 2 | 1 | | | 3 | 1 | | | | 2 | | | | 2 | 1 | 2 | 1 | | 1 | 21 | unclassifiable |
| construction machine | 1 | | 3 | 1 | | 1 | | | | 1 | | 1 | 1 | 3 | | 1 | | 1 | 1 | | 1 | | | 1 | 17 | construction machine |
| welding equipment | 1 | 1 | 1 | | | | | | 1 | | 1 | | | 2 | 1 | | | 1 | 1 | | 1 | | | 1 | 12 | welding equipment |
| electric equipment | | | 1 | 1 | | 2 | 1 | | | | 1 | | 1 | | 1 | 1 | 1 | | | 1 | | | | 1 | 12 | electric equipment |
| kiln, caldron | | 1 | | | | | | | 2 | | | | | | | | | | | | | | | 1 | 4 | kiln, caldron |
| power transmission mechanism | | 1 | | | | 2 | | 1 | | 1 | | | | | | | | | 1 | | | | | | 6 | power transmission mechanism |
| pressure vessel | 2 | | | | | | | | | | 1 | | | | | | | | | | | | | | 3 | pressure vessel |
| engine | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | | 2 | engine |
| chemical facilities | | | | | 1 | | | | | | | | | | | | | | | | | | | | 1 | chemical facilities |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------------|--|--|---|--|----|--|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|---|---|---|-----|-------------------------------------------|
| other temporary buildings, establishments | | | 7 | | 5 | | 4 | 5 | 2 | 7 | 3 | | 3 | 5 | 2 | 5 | 3 | 6 | 7 | 3 | 4 | 3 | 6 | 7 | 87 | other temporary buildings, establishments |
| other environments | | | 4 | | 7 | | 2 | 3 | 2 | 4 | 1 | 1 | 4 | 2 | 3 | 5 | | 2 | 3 | 5 | 5 | 3 | 7 | 7 | 70 | other environments |
| forklift | | | 4 | | 7 | | 5 | 6 | 5 | 5 | 1 | 3 | 1 | 7 | 5 | 3 | 2 | 4 | 5 | 10 | 5 | 5 | 2 | 3 | 88 | forklift |
| conveyor | | | 1 | | 6 | | 5 | 2 | 5 | 1 | 2 | 1 | 2 | 2 | 3 | | 2 | 1 | | | 1 | 3 | | 3 | 40 | conveyor |
| high/cold temperature environment | | | 1 | | 1 | | | 1 | | | 1 | 1 | 4 | 2 | 1 | 1 | | | | 3 | 1 | 4 | 4 | 3 | 28 | high/cold temperature environment |
| metal material | | | 6 | | 10 | | 3 | 4 | 7 | 8 | 6 | 2 | 2 | 5 | 3 | 8 | 2 | 5 | 9 | 7 | 5 | 5 | 3 | 2 | 102 | metal material |
| hand tool | | | 2 | | 5 | | 4 | 6 | 5 | 2 | 1 | 1 | 4 | 4 | 5 | 4 | 1 | 1 | 3 | 4 | 2 | 4 | 1 | 2 | 61 | hand tool |
| food manufacturing machine | | | 3 | | 5 | | 3 | 1 | 4 | 3 | | 3 | 1 | 3 | | 2 | | 2 | 1 | 1 | | 2 | 1 | 1 | 36 | food manufacturing machine |
| lumber, bamboo | | | 1 | | 1 | | | 1 | 3 | 1 | 1 | 3 | 5 | 1 | | | 1 | | 6 | 1 | 1 | 2 | | 1 | 29 | lumber, bamboo |
| machine/equipment as load | | | | | 5 | | | | | 3 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | | | 4 | 2 | | 1 | 25 | machine/equipment as load |
| crane | | | 1 | | | | | 1 | 2 | | 2 | 1 | | 1 | 2 | | | 1 | 1 | | | | 1 | 1 | 14 | crane |
| unclassifiable | | | | | | | 1 | | | 3 | 1 | | | | 2 | | | | 2 | 1 | 2 | 1 | | 1 | 14 | unclassifiable |
| harmful substance | | | | | 2 | | | 2 | 2 | | | | | 1 | | | 1 | 1 | | 1 | | | | 1 | 11 | harmful substance |
| grinding machine, buffing machine | | | | | 1 | | 1 | | | | | | | | | 1 | | 2 | | 1 | | | 1 | 1 | 8 | grinding machine, buffing machine |
| standing tree | | | | | | | | | | | 1 | | | | | 1 | | | | 1 | | 2 | | 1 | 6 | standing tree |
| other welding equipment | | | | | | | | | 1 | | | | | 2 | | | | 1 | | | | | | 1 | 5 | other welding equipment |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|---|---|---|---|----|------------------------------------|
| human power cranes | | | | | | | | | | | | | | | | | 1 | | | | 1 | 1 | 1 | 1 | 5 | human power cranes |
| elevator, lift | | | | 1 | | 2 | | | | | | | | | | | | | | | | | | 1 | 4 | elevator, lift |
| transmission | | | | | | | | | | | | 1 | | | 1 | 1 | | | | | | | | 1 | 4 | transmission |
| chain saw | | | | | | | | | | | | | | | | 1 | | | | | | | 1 | 1 | 3 | chain saw |
| kiln, caldron | | | | | | | | | | 2 | | | | | | | | | | | | | | 1 | 3 | kiln, caldron |
| other powered crane | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | 2 | other powered crane |
| vehicle for high lift work | | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | vehicle for high lift work |
| other general power machines | | | 1 | | 4 | | 5 | 5 | 7 | 4 | 2 | 3 | 4 | 4 | 4 | 1 | 4 | | 11 | 3 | 6 | 7 | 2 | | 77 | other general power machines |
| other materials | | | 3 | | 2 | | 2 | 1 | 2 | 2 | 1 | | 2 | 1 | 3 | 1 | 3 | 3 | | 1 | 2 | 2 | | | 31 | other materials |
| other metal manufacturing machines | | | 2 | | 6 | | 2 | 2 | 1 | 1 | 1 | 2 | | 1 | 2 | | | | 3 | | | | 1 | 2 | 26 | other metal manufacturing machines |
| power press | | | 1 | | 1 | | 3 | 2 | | 1 | | 1 | | | | 1 | | 1 | 1 | 2 | 1 | | | | 15 | power press |
| other vehicles | | | | | 1 | | | 1 | | 2 | 2 | 3 | | 1 | | 1 | 1 | | | | | | 1 | | 13 | other vehicles |
| other hazards, harmful substances | | | | | 1 | | | 1 | | 2 | 1 | | | 1 | 1 | 1 | 1 | | | 1 | | | 2 | | 13 | other hazards, harmful substances |
| water | | | | | 1 | | | | 1 | | | | 3 | 1 | 2 | | 1 | | | 1 | 1 | 1 | | | 12 | water |
| natural ground, rock | | | 1 | | 2 | | | | 1 | | | 1 | | 1 | | | | | | 1 | | 2 | 1 | | 11 | natural ground, rock |
| circular sawing machine | | | | | 1 | | 1 | 1 | 1 | | | | 1 | 2 | | | | 1 | 1 | | | | 1 | | 10 | circular sawing machine |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|
| total | 110 | 149 | 165 | 209 | 239 | 262 | 139 | 189 | 201 | 233 | 142 | 131 | 201 | 239 | 209 | 162 | 188 | 212 | 253 | 258 | 257 | 260 | 277 | 269 | 4,954 | total |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|

Transition of workers' age groups of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)

| Age | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | total | Age |
|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|----------------------|
| 50-59 | 18 | 32 | 33 | 35 | 34 | 42 | 18 | 34 | 39 | 45 | 22 | 19 | 40 | 57 | 32 | 38 | 32 | 52 | 53 | 56 | 64 | 70 | 73 | 88 | 1,026 | 50-59 |
| 60 years old or more | 14 | 16 | 16 | 16 | 33 | 14 | 15 | 21 | 19 | 16 | 19 | 22 | 29 | 42 | 40 | 26 | 36 | 34 | 32 | 46 | 62 | 57 | 53 | 71 | 749 | 60 years old or more |
| 40-49 | 19 | 21 | 27 | 34 | 37 | 50 | 24 | 37 | 39 | 36 | 34 | 30 | 51 | 58 | 47 | 32 | 49 | 48 | 73 | 62 | 48 | 57 | 66 | 50 | 1,029 | 40-49 |
| 20-29 | 32 | 40 | 53 | 65 | 69 | 74 | 40 | 49 | 41 | 61 | 20 | 20 | 28 | 28 | 25 | 32 | 32 | 33 | 40 | 38 | 34 | 41 | 34 | 34 | 963 | 20-29 |
| 30-39 | 23 | 35 | 35 | 54 | 60 | 75 | 40 | 44 | 61 | 67 | 46 | 37 | 48 | 50 | 61 | 32 | 37 | 41 | 53 | 54 | 44 | 33 | 46 | 25 | 1,101 | 30-39 |
| 19 years old or less | 4 | 5 | 1 | 5 | 6 | 7 | 2 | 4 | 2 | 8 | 1 | 3 | 5 | 4 | 4 | 2 | 2 | 4 | 2 | 2 | 5 | 2 | 5 | 1 | 86 | 19 years old or less |
| total | 110 | 149 | 165 | 209 | 239 | 262 | 139 | 189 | 201 | 233 | 142 | 131 | 201 | 239 | 209 | 162 | 188 | 212 | 253 | 258 | 257 | 260 | 277 | 269 | 4,954 | total |

Transition of workers' number of workplace of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)

| 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 | 2022 | total | Workers scale |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---------------------|
| 300 workers or more | 32 | 17 | 23 | 29 | 31 | 30 | 28 | 32 | 38 | 49 | 18 | 21 | 31 | 36 | 44 | 26 | 36 | 35 | 67 | 72 | 69 | 78 | 79 | 88 | 1,009 | 300 workers or more |
| 100-299 | 18 | 32 | 37 | 44 | 26 | 50 | 27 | 51 | 36 | 46 | 38 | 21 | 37 | 60 | 48 | 37 | 39 | 58 | 55 | 68 | 58 | 57 | 82 | 73 | 1,098 | 100-299 |
| 30-49 | 13 | 24 | 16 | 20 | 33 | 31 | 16 | 27 | 22 | 29 | 15 | 16 | 29 | 15 | 27 | 30 | 25 | 32 | 31 | 30 | 36 | 35 | 31 | 36 | 619 | 30-49 |
| 9 workers or less | 21 | 34 | 38 | 60 | 63 | 74 | 27 | 42 | 41 | 33 | 26 | 27 | 37 | 23 | 29 | 20 | 30 | 19 | 26 | 25 | 28 | 18 | 18 | 25 | 784 | 9 workers or less |
| 50-99 | 12 | 16 | 21 | 24 | 34 | 29 | 19 | 19 | 30 | 44 | 17 | 18 | 36 | 65 | 33 | 19 | 21 | 30 | 44 | 33 | 30 | 56 | 36 | 24 | 710 | 50-99 |
| 10-29 | 14 | 26 | 30 | 32 | 52 | 48 | 22 | 18 | 34 | 32 | 28 | 28 | 31 | 40 | 28 | 30 | 37 | 38 | 30 | 30 | 36 | 16 | 31 | 23 | 734 | 10-29 |
| total | 110 | 149 | 165 | 209 | 239 | 262 | 139 | 189 | 201 | 233 | 142 | 131 | 201 | 239 | 209 | 162 | 188 | 212 | 253 | 258 | 257 | 260 | 277 | 269 | 4,954 | total |

Transition of occurred months of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)

| Month | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | total | Month |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-----------|
| January | 8 | 9 | 24 | 16 | 16 | 20 | 17 | 12 | 25 | 24 | 28 | 6 | 11 | 32 | 14 | 21 | 12 | 12 | 20 | 32 | 20 | 24 | 21 | 29 | 453 | January |
| October | 10 | 17 | 17 | 8 | 24 | 21 | 7 | 19 | 11 | 20 | 16 | 20 | 17 | 53 | 27 | 11 | 10 | 9 | 21 | 20 | 21 | 23 | 15 | 29 | 446 | October |
| March | 8 | 12 | 11 | 20 | 14 | 18 | 9 | 22 | 20 | 21 | 7 | 15 | 16 | 11 | 19 | 18 | 20 | 19 | 27 | 10 | 19 | 23 | 25 | 24 | 408 | March |
| August | 11 | 14 | 18 | 14 | 26 | 24 | 16 | 20 | 17 | 24 | 7 | 11 | 20 | 19 | 13 | 12 | 17 | 20 | 20 | 16 | 18 | 25 | 36 | 23 | 441 | August |
| June | 6 | 11 | 12 | 24 | 23 | 29 | 14 | 17 | 23 | 22 | 13 | 11 | 19 | 7 | 17 | 4 | 10 | 21 | 16 | 23 | 25 | 24 | 40 | 23 | 434 | June |
| April | 10 | 11 | 12 | 26 | 12 | 18 | 10 | 13 | 13 | 16 | 11 | 12 | 22 | 9 | 20 | 15 | 17 | 17 | 17 | 24 | 16 | 14 | 15 | 23 | 373 | April |
| February | 6 | 11 | 3 | 19 | 14 | 24 | 8 | 14 | 16 | 22 | 14 | 9 | 7 | 24 | 13 | 19 | 8 | 16 | 20 | 16 | 29 | 18 | 16 | 23 | 369 | February |
| November | 13 | 12 | 9 | 19 | 22 | 27 | 7 | 14 | 12 | 15 | 5 | 11 | 12 | 24 | 14 | 10 | 23 | 22 | 19 | 24 | 20 | 17 | 23 | 22 | 396 | November |
| July | 11 | 15 | 12 | 19 | 25 | 23 | 16 | 18 | 20 | 20 | 9 | 11 | 23 | 18 | 18 | 17 | 19 | 20 | 25 | 26 | 20 | 24 | 23 | 21 | 453 | July |
| May | 9 | 15 | 19 | 20 | 17 | 23 | 10 | 13 | 12 | 19 | 8 | 7 | 11 | 11 | 17 | 8 | 16 | 13 | 21 | 23 | 19 | 16 | 19 | 19 | 365 | May |
| September | 7 | 7 | 16 | 13 | 24 | 23 | 13 | 14 | 16 | 15 | 15 | 7 | 18 | 16 | 18 | 13 | 20 | 22 | 24 | 25 | 25 | 29 | 21 | 18 | 419 | September |
| December | 11 | 15 | 12 | 11 | 22 | 12 | 12 | 13 | 16 | 15 | 9 | 11 | 25 | 15 | 19 | 14 | 16 | 21 | 23 | 19 | 25 | 23 | 23 | 15 | 397 | December |
| total | 110 | 149 | 165 | 209 | 239 | 262 | 139 | 189 | 201 | 233 | 142 | 131 | 201 | 239 | 209 | 162 | 188 | 212 | 253 | 258 | 257 | 260 | 277 | 269 | 4,954 | total |

Transition of prefectures of fatal and non-fatal accidents in 1701 dispatch service in Japan (1999-2022)

| Prefecture | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | total | Prefecture |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------------|
| Tokyo | 31 | 35 | 32 | | 46 | | 15 | 39 | 24 | 23 | 12 | 14 | 31 | 38 | 46 | 27 | 27 | 30 | 44 | 60 | 59 | 45 | 70 | 65 | 813 | Tokyo |
| Osaka | 11 | 9 | 11 | | 22 | | 15 | 17 | 24 | 35 | 10 | 12 | 16 | 24 | 12 | 14 | 29 | 30 | 34 | 29 | 27 | 24 | 35 | 41 | 481 | Osaka |
| Aichi | 7 | 15 | 20 | | 16 | | 13 | 19 | 18 | 24 | 24 | 30 | 29 | 27 | 22 | 18 | 19 | 23 | 32 | 24 | 27 | 30 | 31 | 37 | 505 | Aichi |
| Chiba | 3 | 4 | 9 | | 18 | | 12 | 12 | 13 | 12 | 6 | 6 | 10 | 14 | 9 | 4 | 8 | 16 | 13 | 14 | 16 | 14 | 18 | 18 | 249 | Chiba |
| Fukuoka | 5 | 8 | 7 | | 18 | | 9 | 7 | 9 | 5 | 3 | 11 | 10 | 14 | 14 | 14 | 11 | 5 | 4 | 9 | 11 | 7 | 12 | 11 | 204 | Fukuoka |
| Saitama | 1 | 6 | 9 | | 7 | | 10 | 12 | 13 | 10 | 10 | 5 | 12 | 10 | 16 | 5 | 17 | 13 | 14 | 19 | 14 | 14 | 13 | 9 | 239 | Saitama |

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|---|----|--|----|--|----|----|----|----|----|---|----|----|----|----|----|----|----|----|----|----|---|---|-----|-----------|
| Gunma | 4 | 2 | 2 | | 3 | | 5 | 3 | 5 | 4 | 3 | 3 | 3 | 4 | 3 | 5 | 2 | 3 | 9 | 2 | 9 | 4 | 2 | 9 | 89 | Gunma |
| Kanagawa | 3 | 3 | 5 | | 8 | | 10 | 6 | 6 | 5 | 5 | 6 | 4 | 11 | 8 | 5 | 5 | 9 | 2 | 13 | 11 | 17 | 6 | 8 | 156 | Kanagawa |
| Hiroshima | 3 | 4 | 1 | | 2 | | 3 | 2 | 6 | 2 | 4 | 2 | | 3 | 2 | 7 | 7 | 3 | 5 | 9 | 6 | 8 | 7 | 6 | 92 | Hiroshima |
| Shizuoka | 7 | 5 | 5 | | 8 | | | 4 | 9 | 33 | 10 | 1 | 12 | 9 | 5 | 2 | 4 | 11 | 16 | 6 | 5 | 8 | 7 | 5 | 172 | Shizuoka |
| Mie | 1 | | 1 | | | | 3 | 6 | 7 | 3 | 1 | 3 | 4 | 3 | 4 | 2 | 4 | 1 | 7 | 7 | 7 | 5 | | 5 | 74 | Mie |
| Fukushima | 1 | 4 | 1 | | 4 | | 2 | 1 | 4 | 5 | 2 | 5 | 3 | 4 | 6 | 3 | 3 | 3 | 1 | 2 | 2 | 5 | 7 | 5 | 73 | Fukushima |
| Shiga | 1 | | | | 1 | | 1 | 2 | 7 | 1 | 3 | 4 | 2 | 4 | 4 | 6 | 2 | | 5 | 3 | 6 | 1 | 3 | 5 | 61 | Shiga |
| Hyogo | 1 | 4 | 2 | | 5 | | 4 | 1 | 3 | 3 | 4 | | 7 | 4 | 9 | 5 | 8 | 10 | 9 | 6 | 3 | 8 | 5 | 4 | 105 | Hyogo |
| Okayama | | 1 | 5 | | 4 | | | 1 | 1 | 2 | 3 | | 1 | 1 | 5 | | 2 | 2 | 1 | 2 | 3 | 5 | 3 | 4 | 46 | Okayama |
| Niigata | | 2 | 3 | | | | 2 | 2 | 1 | 1 | 1 | 2 | 1 | | 2 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 4 | 30 | Niigata |
| Hokkaido | 3 | 6 | 10 | | 20 | | 8 | 16 | 14 | 20 | 10 | 3 | 19 | 43 | 10 | 10 | 10 | 15 | 9 | 10 | 11 | 10 | 8 | 3 | 268 | Hokkaido |
| Kyoto | 3 | 5 | 7 | | 2 | | | 3 | 5 | 3 | 4 | 2 | 5 | 2 | 2 | | 2 | 4 | 5 | 2 | 3 | 2 | 3 | 3 | 67 | Kyoto |
| Miyagi | 4 | 2 | 4 | | 3 | | | 1 | 1 | 1 | | 2 | 2 | 2 | 5 | 3 | 1 | | 1 | 6 | 4 | 5 | 8 | 3 | 58 | Miyagi |
| Kumamoto | 3 | | 3 | | 2 | | 4 | | | 1 | 2 | 1 | 7 | 1 | 2 | 2 | 2 | 1 | 9 | 1 | 1 | 5 | 4 | 3 | 54 | Kumamoto |
| Ishikawa | 1 | 1 | | | 1 | | | 1 | | 2 | 1 | 1 | | 1 | | 3 | 2 | 2 | 3 | 3 | 4 | 2 | 3 | 3 | 34 | Ishikawa |
| Ehime | | 1 | 2 | | 4 | | | | 1 | 4 | | | 1 | | | | 2 | 2 | 1 | | | | 5 | 3 | 26 | Ehime |
| Okinawa | | 3 | 1 | | | | 1 | 3 | 2 | 5 | 3 | 1 | | 1 | 1 | 4 | 3 | 2 | 1 | | | 4 | 2 | 2 | 39 | Okinawa |
| Tochigi | 2 | 3 | 2 | | 1 | | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 4 | 1 | | | 2 | 4 | 2 | 2 | 1 | 2 | 37 | Tochigi |
| Gifu | 3 | 4 | 5 | | | | 2 | 4 | 5 | 4 | 2 | 4 | 1 | 3 | 2 | 1 | 6 | 5 | 2 | 5 | 2 | 8 | 4 | 1 | 73 | Gifu |
| Ibaraki | 2 | 2 | 3 | | 13 | | 1 | | 3 | 5 | 3 | 4 | 2 | 3 | 1 | 2 | 4 | 5 | 3 | 3 | 4 | 8 | | 1 | 72 | Ibaraki |
| Toyama | | 1 | | | 1 | | 3 | 1 | | 1 | 5 | | 2 | 1 | 1 | 1 | 1 | | 3 | 2 | 1 | 3 | | 1 | 28 | Toyama |
| Nara | | 1 | 1 | | 1 | | 3 | 3 | 2 | 2 | 2 | | | 1 | 2 | | | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 28 | Nara |
| Kagoshima | | 1 | 1 | | 1 | | 1 | 2 | | | | 4 | | 1 | 1 | | | 6 | 2 | | 2 | 1 | 1 | 1 | 25 | Kagoshima |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----------|-----------|---------|
| Tokushima | | | | 5 | | 2 | | | 1 | 1 | | | | 2 | 2 | 2 | 2 | 2 | 1 | | 2 | 1 | 1 | 24 | Tokushima | | |
| Yamagata | | | | | | 2 | | 3 | 1 | | 1 | 3 | | | 2 | | | | 2 | 1 | 2 | 1 | 1 | 19 | Yamagata | | |
| Kagawa | | | 2 | | | | | 3 | | | 1 | 1 | 1 | | 2 | | | 2 | | 2 | 3 | | 1 | 1 | 19 | Kagawa | |
| Iwate | | | | | | | 1 | 1 | | 1 | | | 3 | 2 | | 1 | | 1 | | 3 | 1 | | 2 | 1 | 17 | Iwate | |
| Aomori | | | | | 1 | | 2 | | 2 | 1 | 4 | | | | 1 | 1 | | | | | | | 2 | 1 | 15 | Aomori | |
| Shimane | | 1 | 1 | | | | | 1 | | 1 | | | | | | | | | 2 | | 1 | | | 1 | 8 | Shimane | |
| Nagano | 3 | 7 | 3 | | 3 | | | 1 | 2 | 3 | | | | | 2 | | | | 1 | 1 | | 2 | 3 | | 31 | Nagano | |
| Yamanashi | | | 1 | | 5 | | | 2 | | | | | 2 | | 2 | 1 | 1 | 2 | 3 | 1 | 1 | 2 | 2 | | 25 | Yamanashi | |
| Miyazaki | | 1 | 1 | | 6 | | | 2 | | 2 | | | 1 | 1 | | 3 | 1 | 2 | 1 | | 1 | | | | 22 | Miyazaki | |
| Yamaguchi | | | 2 | | | | | 3 | 1 | 2 | | 1 | 1 | 1 | | 1 | | | | 1 | | 1 | 2 | | 16 | Yamaguchi | |
| Fukui | 1 | 2 | 1 | | 3 | | | | 2 | | | | 1 | | 1 | | 1 | | | 1 | 1 | 1 | | | 15 | Fukui | |
| Wakayama | 1 | 4 | | | 1 | | | | 1 | | 1 | | 1 | | 2 | | | | | | 1 | | 1 | | 13 | Wakayama | |
| Nagasaki | 1 | | 1 | | 1 | | 1 | | 1 | | 1 | | 2 | 1 | | | | | | 1 | 2 | 1 | | | 13 | Nagasaki | |
| Oita | 1 | 2 | 1 | | 2 | | | | 1 | | | | | 1 | 1 | | | | | 1 | 1 | | 1 | | | 12 | Oita |
| Saga | | | | | | | 2 | 1 | 2 | | | 1 | | 1 | | 2 | 1 | | 1 | | | | | | | 11 | Saga |
| Kochi | 3 | | | | | | | 1 | | 1 | | | 1 | 1 | | 1 | | | | 1 | | | | | | 9 | Kochi |
| Akita | | | | | 1 | | 1 | 1 | | | | | | 1 | | 1 | | | | | | 2 | 1 | | | 8 | Akita |
| Tottori | | | | | | | | 4 | 2 | | | | | | | | | | | | | | 2 | | | 8 | Tottori |
| total | 110 | 149 | 165 | 209 | 239 | 262 | 139 | 189 | 201 | 233 | 142 | 131 | 201 | 239 | 209 | 162 | 188 | 212 | 253 | 258 | 257 | 260 | 277 | 269 | 4,954 | total | |

Data Source : <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.html> MHLW, Jaan

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