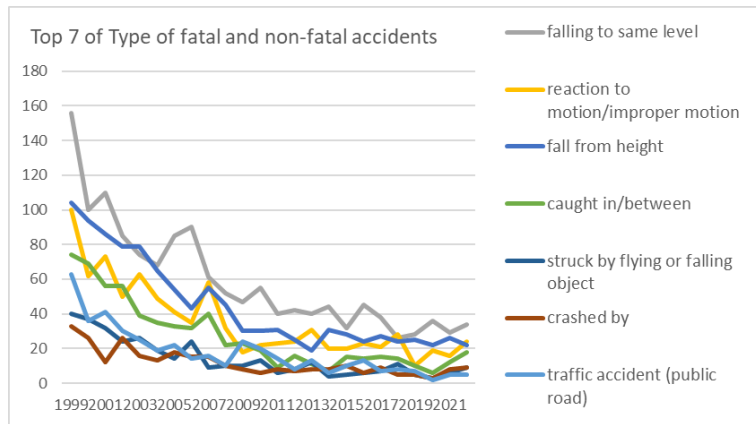
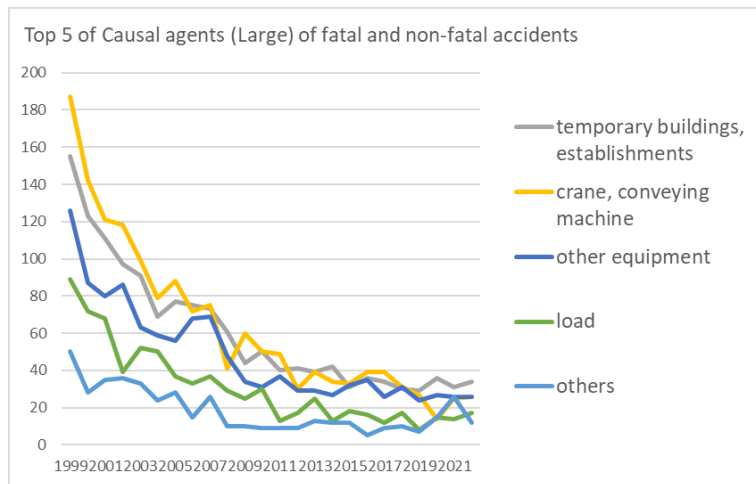


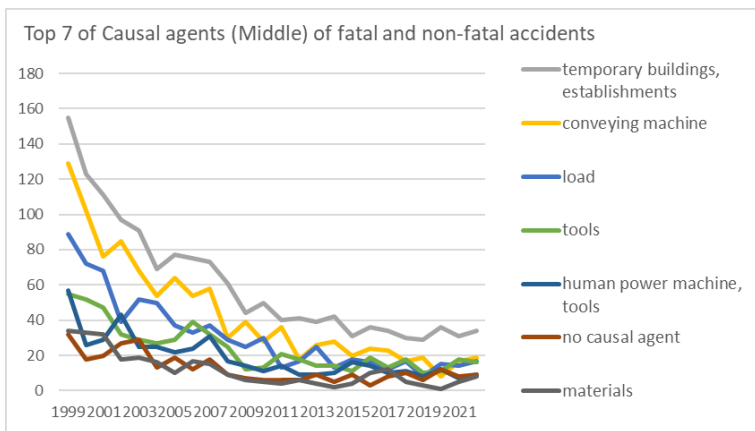
Transition of fatal and non-fatal accidents in 080101 all kinds of wholesale in Japan (1999-2022)



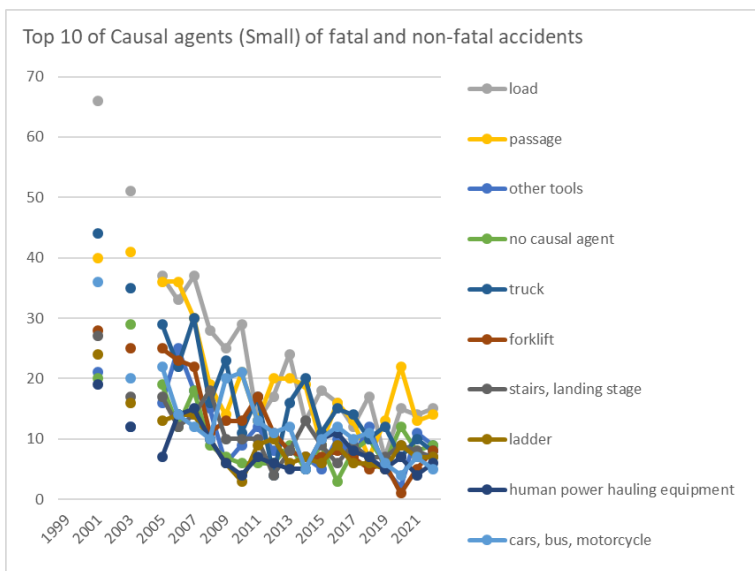
Transition of Top 7 of Type of fatal and non-fatal accidents in 080101 all kinds of wholesale in Japan (1999-2022)



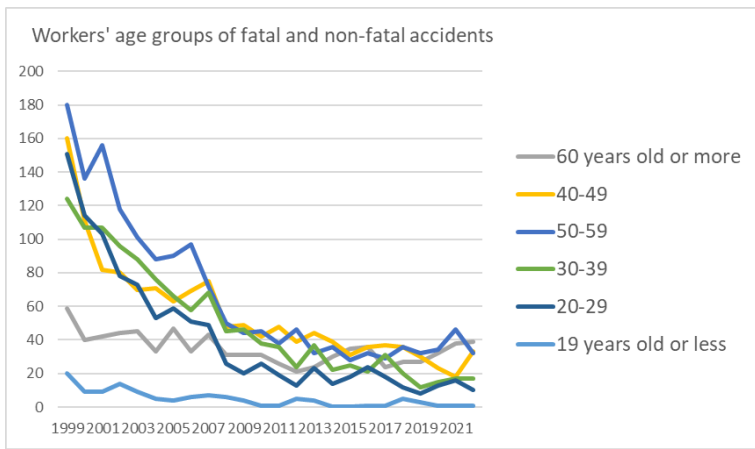
Transition of Top 5 of Causal agents (Large) of fatal and non-fatal accidents in 080101 all kinds of wholesale in Japan (1999-2022)



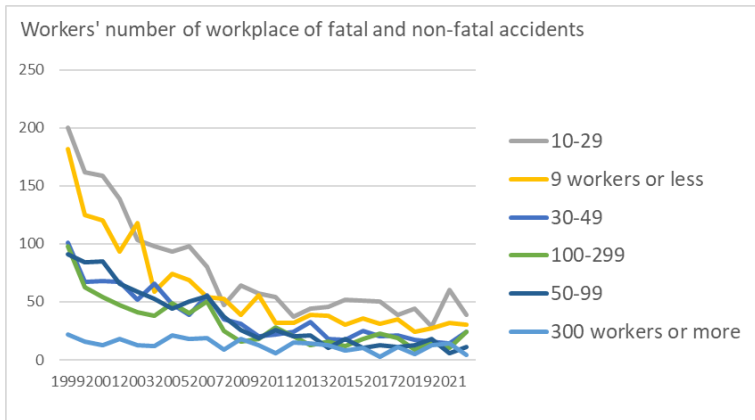
Transition of Top 7 of Causal agents (Middle) of fatal and non-fatal accidents in 080101 all kinds of wholesale in Japan (1999-2022)



Transition of Top 10 of Causal agents (Small) of fatal and non-fatal accidents in 080101 all kinds of wholesale in Japan (1999-2022)



Transition of workers' age groups of fatal and non-fatal accidents in 080101 all kinds of wholesale in Japan (1999-2022)



Transition of workers' number of workplace of fatal and non-fatal accidents in 080101 all kinds of wholesale in Japan (1999-2022)



|                                    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |       |                                    |
|------------------------------------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|------------------------------------|
| motion/improper motion             | 100 | 62 | 73 | 50 | 63 | 49 | 41 | 35 | 58 | 32 | 18 | 22 | 23 | 24 | 31 | 20 | 20 | 23 | 21 | 28 | 10 | 19 | 16 | 24 | 862   | motion/improper motion             |
| fall from height                   | 104 | 94 | 86 | 79 | 79 | 65 | 54 | 43 | 55 | 45 | 30 | 30 | 31 | 25 | 19 | 31 | 28 | 24 | 27 | 24 | 25 | 22 | 26 | 22 | 1,068 | fall from height                   |
| caught in/between                  | 74  | 69 | 56 | 56 | 39 | 35 | 33 | 32 | 40 | 22 | 23 | 19 | 9  | 16 | 11 | 7  | 15 | 14 | 15 | 14 | 10 | 6  | 12 | 18 | 645   | caught in/between                  |
| struck by flying or falling object | 40  | 37 | 32 | 24 | 26 | 19 | 14 | 24 | 9  | 10 | 10 | 13 | 6  | 8  | 12 | 4  | 5  | 6  | 7  | 11 | 5  | 3  | 6  | 9  | 340   | struck by flying or falling object |
| crashed by                         | 33  | 26 | 12 | 26 | 16 | 13 | 18 | 15 | 15 | 10 | 8  | 6  | 8  | 7  | 8  | 8  | 10 | 6  | 9  | 5  | 5  | 3  | 8  | 9  | 284   | crashed by                         |
| traffic accident (public road)     | 63  | 36 | 41 | 30 | 25 | 19 | 22 | 14 | 16 | 10 | 24 | 20 | 14 | 8  | 13 | 6  | 10 | 13 | 7  | 8  | 7  | 2  | 5  | 5  | 418   | traffic accident (public road)     |
| crash                              | 42  | 40 | 27 | 23 | 19 | 21 | 23 | 18 | 23 | 6  | 12 | 3  | 17 | 4  | 16 | 9  | 4  | 7  | 6  | 7  | 10 | 11 | 5  | 5  | 358   | crash                              |
| cut                                | 50  | 24 | 36 | 33 | 26 | 20 | 23 | 27 | 26 | 11 | 15 | 9  | 14 | 9  | 10 | 8  | 8  | 5  | 6  | 6  | 9  | 9  | 8  | 3  | 395   | cut                                |
| collapse                           | 15  | 14 | 13 | 11 | 8  | 8  | 9  | 10 | 3  | 5  | 3  | 4  | 2  | 2  |    | 1  | 3  | 1  | 2  | 5  |    | 3  | 1  | 2  | 125   | collapse                           |
| others                             | 2   | 3  |    | 3  | 5  | 1  | 2  | 1  |    |    | 1  |    | 3  | 1  | 1  |    | 1  | 1  | 1  | 1  |    | 1  | 18 | 1  | 47    | others                             |
| contact to high/low-temperature    | 7   | 7  | 8  | 7  | 3  | 5  | 2  | 4  | 6  | 3  | 1  | 2  |    | 2  | 2  | 2  |    | 1  | 1  | 1  | 2  | 3  | 1  |    | 70    | contact to high/low-temperature    |
| injury to the sole of the foot     | 2   | 2  | 2  | 1  | 1  | 2  |    | 1  | 1  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 12    | injury to the sole of the foot     |
| contact to harmful substance       | 1   | 1  | 1  |    |    |    | 1  |    | 1  |    | 1  |    |    |    |    |    |    | 3  |    |    |    |    | 1  |    | 10    | contact to harmful substance       |
| unclassifiable                     | 2   |    |    | 2  |    |    |    |    |    |    |    |    |    |    |    |    | 1  | 1  |    |    | 1  |    |    |    | 7     | unclassifiable                     |
| traffic accident (others)          |     | 1  |    |    | 1  |    | 2  |    |    |    | 1  |    |    |    | 1  |    |    |    |    |    |    |    |    |    | 6     | traffic accident (others)          |

|                |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |       |                |
|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|----------------|
| fire           |     |     |     | 1   | 1   |     |     |     |     |     |     |     |     |     | 1   |     |     |     |     |     |     |     |     |     | 3     | fire  |                |
| drown          |     |     | 1   |     |     |     |     |     |     |     |     |     | 1   |     |     |     |     |     |     |     |     |     |     |     |       | 2     | drown          |
| electric shock | 1   | 1   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       | 2     | electric shock |
| explosion      | 2   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       | 2     | explosion      |
| burst          |     |     | 1   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       | 1     | burst          |
| total          | 694 | 517 | 499 | 430 | 386 | 326 | 329 | 314 | 314 | 206 | 194 | 183 | 168 | 148 | 164 | 141 | 137 | 150 | 140 | 136 | 112 | 118 | 136 | 132 | 6,074 | total |                |

Transition of Causal agents (Large) of fatal and non-fatal accidents in 080101 all kinds of wholesale 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 | 155  | 123  | 111  | 97   | 91   | 69   | 77   | 75   | 73   | 61   | 44   | 50   | 40   | 41   | 39   | 42   | 31   | 36   | 34   | 30   | 29   | 36   | 31   | 34   | 1,449 | temporary buildings, establishments |
| crane, conveying machine            | 187  | 142  | 121  | 118  | 99   | 79   | 88   | 72   | 75   | 41   | 60   | 50   | 49   | 30   | 39   | 34   | 33   | 39   | 39   | 31   | 27   | 14   | 25   | 26   | 1,518 | crane, conveying machine            |
| other equipment                     | 126  | 87   | 80   | 86   | 63   | 59   | 56   | 68   | 69   | 48   | 34   | 31   | 37   | 29   | 29   | 27   | 32   | 35   | 26   | 31   | 24   | 27   | 26   | 26   | 1,156 | other equipment                     |
| load                                | 89   | 72   | 68   | 39   | 52   | 50   | 37   | 33   | 37   | 29   | 25   | 30   | 13   | 17   | 25   | 13   | 18   | 16   | 12   | 17   | 8    | 15   | 14   | 17   | 746   | load                                |
| others                              | 50   | 28   | 35   | 36   | 33   | 24   | 28   | 15   | 26   | 10   | 10   | 9    | 9    | 9    | 13   | 12   | 12   | 5    | 9    | 10   | 7    | 15   | 26   | 12   | 443   | others                              |
| substance, material                 | 37   | 36   | 34   | 20   | 20   | 17   | 12   | 21   | 17   | 9    | 6    | 5    | 4    | 6    | 4    | 4    | 5    | 13   | 13   | 5    | 3    | 1    | 5    | 8    | 305   | substance, material                 |
| machine                             | 40   | 22   | 34   | 23   | 22   | 21   | 19   | 22   | 13   | 6    | 14   | 5    | 10   | 12   | 8    | 4    | 5    | 4    | 5    | 6    | 9    | 7    | 7    | 6    | 324   | machine                             |
| environment                         | 10   | 7    | 16   | 11   | 6    | 7    | 12   | 8    | 4    | 2    | 1    | 3    | 6    | 4    | 7    | 5    | 1    | 2    | 2    | 6    | 5    | 3    | 2    | 3    | 133   | environment                         |
| total                               | 694  | 517  | 499  | 430  | 386  | 326  | 329  | 314  | 314  | 206  | 194  | 183  | 168  | 148  | 164  | 141  | 137  | 150  | 140  | 136  | 112  | 118  | 136  | 132  | 6,074 | total                               |



|                              |    |   |   |    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |                              |
|------------------------------|----|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|------------------------------|
| metal manufacturing machine  | 6  | 2 | 4 | 3  | 3 | 3 |   | 4 | 1 | 2 | 1 | 1 |   | 1 | 1 |   | 2 | 1 |   | 2 | 3 | 1 |   | 2 | 43  | manufacturing machine        |
| other equipments, facilities | 10 | 8 | 3 | 10 | 9 | 7 | 5 | 5 | 6 | 4 | 7 | 6 | 2 | 1 | 5 | 3 | 5 | 1 | 2 | 2 | 5 | 4 | 1 | 1 | 112 | other equipments, facilities |
| construction machine         | 3  |   | 3 | 1  | 1 | 2 | 1 |   | 1 |   |   |   | 1 | 1 |   | 1 |   |   |   |   |   |   |   | 1 | 16  | construction machine         |
| woodworking machine          | 6  | 2 | 1 |    | 1 |   | 4 | 2 | 1 | 1 | 2 |   |   | 2 | 2 |   | 1 |   | 2 |   | 2 | 2 | 1 |   | 32  | woodworking machine          |
| hazards, harmful substances  | 3  | 3 | 2 | 2  | 1 | 1 | 2 | 4 | 2 |   |   |   |   |   |   | 2 | 1 | 3 | 1 |   |   |   |   |   | 27  | hazards, harmful substances  |
| unclassifiable               | 2  | 1 | 1 | 2  | 1 | 1 | 2 |   | 2 |   |   |   | 1 |   |   |   |   | 1 |   |   | 1 |   |   |   | 15  | unclassifiable               |
| power transmission mechanism |    | 2 | 2 |    |   | 1 | 1 |   | 1 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 7   | power transmission mechanism |
| pressure vessel              | 1  |   | 1 | 1  |   |   |   |   |   | 1 | 1 |   |   | 1 |   |   |   |   | 1 |   |   |   |   |   | 7   | pressure vessel              |
| kiln, caldron                | 1  |   |   |    |   |   |   |   |   | 1 |   |   |   |   |   |   |   | 1 |   |   | 1 |   |   |   | 4   | kiln, caldron                |
| electric equipment           | 1  | 1 |   |    |   |   |   |   |   |   |   |   |   |   | 1 |   |   |   |   |   |   |   |   |   | 3   | electric equipment           |
| engine                       |    |   |   |    | 1 | 1 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 2   | engine                       |
| welding equipment            | 1  |   |   |    |   |   |   |   |   |   |   | 1 |   |   |   |   |   |   |   |   |   |   |   |   | 2   | welding equipment            |
| mobile silviculture          |    |   |   |    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     | mobile silviculture          |







|                                   |  |  |   |  |   |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                 |                     |                                   |
|-----------------------------------|--|--|---|--|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----------------|---------------------|-----------------------------------|
| buffing machine                   |  |  |   |  |   |  | 2 |   | 1 |   |   |   |   |   |   | 1 |   |   |   | 1 |   | 1 | 6 | buffing machine |                     |                                   |
| excavating machine                |  |  | 1 |  |   |  |   |   |   |   |   | 1 | 1 |   | 1 |   |   |   |   |   |   |   | 1 | 5               | excavating machine  |                                   |
| other powered crane               |  |  | 1 |  |   |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | 1 | 1 | 3               | other powered crane |                                   |
| water                             |  |  |   |  |   |  |   |   |   |   |   | 2 |   |   |   |   |   |   |   |   |   |   | 1 | 3               | water               |                                   |
| lumber, bamboo                    |  |  | 4 |  | 3 |  | 2 | 2 | 2 | 2 |   | 2 | 2 | 1 | 2 |   | 1 | 2 | 2 | 1 | 2 |   |   |                 | 30                  | lumber, bamboo                    |
| crane                             |  |  | 3 |  | 4 |  | 1 | 2 | 1 | 1 |   | 1 |   | 1 | 1 |   |   | 2 | 4 | 1 | 1 | 1 |   |                 | 24                  | crane                             |
| high/cold temperature environment |  |  | 4 |  |   |  | 1 | 2 | 1 |   |   | 1 |   | 1 | 1 | 1 |   |   |   | 1 | 1 | 2 | 1 |                 | 17                  | high/cold temperature environment |
| elevator, lift                    |  |  | 2 |  | 4 |  | 1 | 1 | 1 |   |   |   |   |   | 1 | 1 |   |   | 2 |   | 1 |   |   |                 | 14                  | elevator, lift                    |
| circular sawing machine           |  |  | 1 |  | 1 |  |   | 1 | 1 |   | 2 |   |   | 1 | 2 |   |   |   | 2 |   | 1 | 1 |   |                 | 13                  | circular sawing machine           |
| opening                           |  |  | 4 |  | 2 |  |   |   |   | 1 |   | 1 | 1 |   | 1 |   |   |   | 1 |   |   |   |   |                 | 11                  | opening                           |
| natural ground, rock              |  |  | 2 |  | 3 |  | 2 | 1 | 1 |   |   |   |   |   |   |   |   |   | 1 | 1 |   |   |   |                 | 11                  | natural ground, rock              |
| other vehicles                    |  |  | 1 |  | 2 |  |   | 1 | 3 |   |   |   |   |   |   |   | 1 | 1 |   | 1 |   |   |   |                 | 10                  | other vehicles                    |
| other hazards, harmful substances |  |  |   |  | 1 |  | 1 | 3 |   |   |   |   |   |   |   | 2 | 1 | 2 |   |   |   |   |   |                 | 10                  | other hazards, harmful substances |
| unclassifiable                    |  |  | 1 |  | 1 |  | 2 |   | 2 |   |   |   | 1 |   |   |   | 1 |   |   | 1 |   |   |   |                 | 9                   | unclassifiable                    |
| scaffolding                       |  |  |   |  | 1 |  |   |   |   | 1 | 1 | 1 |   | 1 |   |   | 1 |   | 1 | 1 |   |   |   |                 | 8                   | scaffolding                       |
| standing tree                     |  |  | 2 |  | 1 |  | 2 |   | 1 |   |   |   | 1 |   |   |   |   |   |   |   |   |   |   |                 | 7                   | standing tree                     |
| roof, beam, haze, crossbeam,      |  |  |   |  |   |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                 | 6                   | roof, beam, haze, crossbeam,      |









|       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |       |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|
| total | 694 | 517 | 499 | 430 | 386 | 326 | 329 | 314 | 314 | 206 | 194 | 183 | 168 | 148 | 164 | 141 | 137 | 150 | 140 | 136 | 112 | 118 | 136 | 132 | 6,074 | total |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|

Transition of workers' age groups of fatal and non-fatal accidents in 080101 all kinds of wholesale 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                  |
|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|----------------------|
| 60 years old or more | 59   | 40   | 42   | 44   | 45   | 33   | 47   | 33   | 43   | 31   | 31   | 31   | 26   | 21   | 24   | 30   | 35   | 36   | 24   | 27   | 27   | 32   | 38   | 39   | 838   | 60 years old or more |
| 40-49                | 160  | 111  | 82   | 80   | 70   | 71   | 63   | 69   | 75   | 48   | 49   | 42   | 48   | 39   | 44   | 39   | 31   | 36   | 37   | 36   | 30   | 23   | 18   | 33   | 1,334 | 40-49                |
| 50-59                | 180  | 136  | 156  | 118  | 101  | 88   | 90   | 97   | 72   | 50   | 44   | 45   | 38   | 46   | 32   | 36   | 28   | 32   | 29   | 36   | 32   | 34   | 46   | 32   | 1,598 | 50-59                |
| 30-39                | 124  | 107  | 107  | 96   | 88   | 76   | 66   | 58   | 68   | 45   | 46   | 38   | 36   | 24   | 37   | 22   | 25   | 21   | 31   | 20   | 12   | 15   | 17   | 17   | 1,196 | 30-39                |
| 20-29                | 151  | 114  | 103  | 78   | 73   | 53   | 59   | 51   | 49   | 26   | 20   | 26   | 19   | 13   | 23   | 14   | 18   | 24   | 18   | 12   | 8    | 13   | 16   | 10   | 991   | 20-29                |
| 19 years old or less | 20   | 9    | 9    | 14   | 9    | 5    | 4    | 6    | 7    | 6    | 4    | 1    | 1    | 5    | 4    |      |      | 1    | 1    | 5    | 3    | 1    | 1    | 1    | 117   | 19 years old or less |
| total                | 694  | 517  | 499  | 430  | 386  | 326  | 329  | 314  | 314  | 206  | 194  | 183  | 168  | 148  | 164  | 141  | 137  | 150  | 140  | 136  | 112  | 118  | 136  | 132  | 6,074 | total                |

Transition of workers' number of workplace of fatal and non-fatal accidents in 080101 all kinds of wholesale 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       |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---------------------|
| 10-29               | 200  | 162  | 159  | 139  | 103  | 98   | 93   | 98   | 80   | 47   | 64   | 57   | 54   | 37   | 44   | 46   | 52   | 51   | 50   | 39   | 44   | 29   | 60   | 39   | 1,845 | 10-29               |
| 9 workers or less   | 182  | 125  | 120  | 93   | 118  | 59   | 74   | 69   | 54   | 53   | 39   | 56   | 32   | 32   | 39   | 38   | 30   | 36   | 31   | 35   | 24   | 27   | 32   | 30   | 1,428 | 9 workers or less   |
| 30-49               | 101  | 67   | 68   | 67   | 52   | 66   | 48   | 39   | 56   | 35   | 31   | 20   | 22   | 24   | 33   | 18   | 17   | 25   | 20   | 21   | 17   | 16   | 14   | 24   | 901   | 30-49               |
| 100-299             | 98   | 63   | 54   | 47   | 41   | 38   | 49   | 40   | 50   | 25   | 16   | 18   | 28   | 20   | 13   | 16   | 12   | 18   | 23   | 19   | 9    | 15   | 10   | 24   | 746   | 100-299             |
| 50-99               | 91   | 84   | 85   | 66   | 59   | 53   | 44   | 50   | 55   | 37   | 26   | 19   | 26   | 20   | 21   | 10   | 18   | 10   | 13   | 11   | 13   | 18   | 6    | 11   | 846   | 50-99               |
| 300 workers or more | 22   | 16   | 13   | 18   | 13   | 12   | 21   | 18   | 19   | 9    | 18   | 13   | 6    | 15   | 14   | 13   | 8    | 10   | 3    | 11   | 5    | 13   | 14   | 4    | 308   | 300 workers or more |
| total               | 694  | 517  | 499  | 430  | 386  | 326  | 329  | 314  | 314  | 206  | 194  | 183  | 168  | 148  | 164  | 141  | 137  | 150  | 140  | 136  | 112  | 118  | 136  | 132  | 6,074 | total               |



Transition of occurred months of fatal and non-fatal accidents in 080101 all kinds of wholesale 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     |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-----------|
| April     | 57   | 56   | 46   | 34   | 36   | 28   | 20   | 22   | 19   | 19   | 10   | 20   | 16   | 18   | 9    | 8    | 10   | 13   | 9    | 9    | 10   | 7    | 13   | 15   | 504   | April     |
| December  | 66   | 31   | 32   | 31   | 34   | 25   | 37   | 23   | 27   | 12   | 12   | 15   | 15   | 7    | 22   | 10   | 9    | 13   | 11   | 17   | 13   | 11   | 12   | 15   | 500   | December  |
| February  | 62   | 45   | 38   | 43   | 25   | 28   | 26   | 37   | 17   | 28   | 17   | 19   | 11   | 16   | 20   | 13   | 10   | 7    | 9    | 13   | 13   | 6    | 7    | 14   | 524   | February  |
| June      | 60   | 51   | 52   | 31   | 41   | 21   | 24   | 22   | 31   | 11   | 19   | 13   | 14   | 6    | 7    | 8    | 7    | 10   | 10   | 5    | 7    | 10   | 14   | 14   | 488   | June      |
| September | 47   | 41   | 43   | 36   | 43   | 18   | 19   | 24   | 23   | 16   | 9    | 15   | 10   | 13   | 11   | 14   | 15   | 21   | 11   | 10   | 12   | 13   | 10   | 14   | 488   | September |
| March     | 75   | 52   | 39   | 43   | 39   | 32   | 29   | 26   | 30   | 13   | 19   | 10   | 11   | 16   | 15   | 12   | 17   | 15   | 12   | 13   | 15   | 11   | 14   | 11   | 569   | March     |
| August    | 50   | 45   | 46   | 32   | 27   | 19   | 30   | 32   | 41   | 16   | 18   | 12   | 14   | 12   | 13   | 12   | 10   | 13   | 19   | 14   | 8    | 6    | 22   | 10   | 521   | August    |
| November  | 46   | 38   | 31   | 37   | 26   | 19   | 19   | 25   | 27   | 13   | 16   | 16   | 15   | 12   | 11   | 8    | 12   | 5    | 10   | 11   | 5    | 10   | 11   | 10   | 433   | November  |
| October   | 54   | 37   | 37   | 34   | 30   | 25   | 30   | 23   | 31   | 15   | 19   | 13   | 19   | 8    | 14   | 11   | 9    | 16   | 13   | 17   | 5    | 7    | 5    | 9    | 481   | October   |
| January   | 62   | 47   | 44   | 35   | 37   | 33   | 36   | 24   | 23   | 23   | 14   | 17   | 9    | 14   | 18   | 14   | 15   | 9    | 17   | 7    | 6    | 12   | 5    | 8    | 529   | January   |
| July      | 55   | 34   | 47   | 31   | 21   | 51   | 31   | 26   | 24   | 18   | 20   | 16   | 20   | 8    | 14   | 17   | 13   | 12   | 13   | 12   | 9    | 11   | 13   | 6    | 522   | July      |
| May       | 60   | 40   | 44   | 43   | 27   | 27   | 28   | 30   | 21   | 22   | 21   | 17   | 14   | 18   | 10   | 14   | 10   | 16   | 6    | 8    | 9    | 14   | 10   | 6    | 515   | May       |
| total     | 694  | 517  | 499  | 430  | 386  | 326  | 329  | 314  | 314  | 206  | 194  | 183  | 168  | 148  | 164  | 141  | 137  | 150  | 140  | 136  | 112  | 118  | 136  | 132  | 6,074 | total     |

Transition of prefectures of fatal and non-fatal accidents in 080101 all kinds of wholesale 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 |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------------|
| Kumamoto   | 10   | 6    | 15   |      | 7    |      | 5    | 2    | 2    | 1    | 5    | 4    | 3    | 1    | 1    | 6    | 1    | 3    | 1    | 3    | 1    | 1    | 3    | 12   | 93    | Kumamoto   |
| Osaka      | 96   | 40   | 16   |      | 27   |      | 17   | 22   | 28   | 6    | 23   | 16   | 4    | 7    | 13   | 8    | 5    | 6    | 7    | 14   | 5    | 14   | 18   | 10   | 402   | Osaka      |
| Chiba      | 38   | 28   | 35   |      | 17   |      | 21   | 5    | 23   | 25   | 14   | 9    | 7    | 7    | 9    | 12   | 4    | 20   | 24   | 7    | 9    | 10   | 8    | 9    | 341   | Chiba      |
| Aichi      | 36   | 33   | 34   |      | 13   |      | 12   | 11   | 17   | 18   | 9    | 19   | 8    | 8    | 10   | 10   | 5    | 8    | 11   | 8    | 7    | 3    | 10   | 8    | 298   | Aichi      |
| Saitama    | 25   | 22   | 22   |      | 21   |      | 24   | 14   | 20   | 14   | 14   | 7    | 6    | 6    | 11   | 8    | 8    | 8    | 4    | 2    | 1    | 3    | 4    | 8    | 252   | Saitama    |
| Kanagawa   | 17   | 14   | 17   |      | 6    |      | 17   | 14   | 13   | 4    | 9    | 9    | 8    | 13   | 7    | 7    | 6    | 14   | 4    | 2    | 6    | 7    | 4    | 7    | 205   | Kanagawa   |



|           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |           |
|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----------|
| Tokushima | 8   | 9   | 12  |     | 5   |     | 4   | 7   | 4   | 2   | 4   | 3   | 3   | 2   | 4   | 1   | 4   | 1   | 1   | 2   | 2   | 3   |     | 1   | 82    | Tokushima |
| Kagawa    | 14  | 6   | 10  |     | 8   |     | 4   | 1   | 1   | 3   | 2   | 2   | 6   | 5   | 1   | 1   | 6   | 2   | 1   | 1   |     |     | 1   | 1   | 76    | Kagawa    |
| Yamaguchi | 13  | 8   | 7   |     | 3   |     | 7   | 6   | 7   | 5   | 1   |     | 3   |     |     | 2   |     | 2   | 2   | 1   | 2   | 2   | 3   | 1   | 75    | Yamaguchi |
| Saga      | 9   | 7   | 7   |     | 4   |     | 6   | 3   | 4   | 4   | 3   | 5   | 1   | 3   | 2   |     | 2   | 1   | 5   | 4   |     |     | 1   | 1   | 72    | Saga      |
| Okayama   | 14  | 5   | 6   |     | 8   |     | 7   | 6   |     | 4   | 5   | 4   | 4   | 2   | 1   |     | 1   | 1   |     |     |     |     | 1   | 1   | 70    | Okayama   |
| Miyazaki  | 9   | 7   | 6   |     | 5   |     | 8   | 2   | 3   | 3   | 2   | 2   | 2   | 1   | 1   | 2   | 1   | 1   |     |     | 1   | 2   | 1   | 1   | 60    | Miyazaki  |
| Kyoto     | 7   | 6   | 7   |     | 2   |     | 3   | 2   | 2   | 4   | 2   | 1   | 3   | 2   | 1   | 1   | 4   | 2   | 4   | 2   | 2   |     | 1   | 1   | 59    | Kyoto     |
| Iwate     | 4   | 7   | 5   |     | 7   |     | 1   | 1   | 1   | 5   | 2   | 1   | 3   | 2   | 1   |     | 2   | 1   |     |     |     |     |     | 1   | 44    | Iwate     |
| Oita      | 3   | 1   | 2   |     | 3   |     | 3   | 1   | 1   | 5   | 7   |     | 2   |     |     | 1   | 2   | 2   | 2   |     | 1   |     |     | 1   | 37    | Oita      |
| Ehime     | 2   | 13  | 2   |     | 2   |     | 1   | 1   | 1   | 2   |     |     |     |     |     | 1   | 3   | 1   |     |     | 1   | 1   | 1   | 1   | 32    | Ehime     |
| Ibaraki   | 20  | 16  | 11  |     | 7   |     | 6   | 6   | 6   | 8   | 3   | 6   | 2   | 4   | 3   | 1   | 2   | 8   | 2   | 6   | 1   | 1   |     |     | 119   | Ibaraki   |
| Toyama    | 4   | 6   | 15  |     | 3   |     | 3   | 4   | 2   |     |     | 4   | 3   |     | 1   | 2   |     |     |     |     |     | 1   | 1   |     | 49    | Toyama    |
| Nara      | 2   | 1   | 2   |     | 5   |     | 5   |     | 3   | 1   | 3   | 1   | 6   | 2   | 3   | 1   |     | 4   | 1   | 1   | 1   |     | 3   |     | 45    | Nara      |
| Aomori    | 10  | 3   | 2   |     | 1   |     | 1   | 4   | 2   | 1   | 1   | 1   | 1   | 1   | 1   | 2   | 1   |     |     | 2   |     |     |     |     | 34    | Aomori    |
| Niigata   |     |     | 2   |     | 3   |     | 1   | 4   | 4   |     | 2   | 2   |     |     | 1   | 1   |     |     | 1   | 1   | 1   |     | 1   |     | 24    | Niigata   |
| Tottori   | 7   | 6   |     |     | 2   |     |     |     | 1   |     |     | 1   |     | 1   |     |     | 1   |     |     | 1   |     |     | 1   |     | 21    | Tottori   |
| Shimane   | 5   | 2   | 1   |     | 2   |     |     | 1   | 2   | 1   |     | 1   |     | 1   | 1   | 2   | 1   |     |     |     |     | 1   |     |     | 21    | Shimane   |
| Ishikawa  | 7   |     |     |     |     |     |     | 2   |     |     |     |     |     |     |     | 3   |     | 1   |     |     |     |     | 1   |     | 14    | Ishikawa  |
| total     | 694 | 517 | 499 | 430 | 386 | 326 | 329 | 314 | 314 | 206 | 194 | 183 | 168 | 148 | 164 | 141 | 137 | 150 | 140 | 136 | 112 | 118 | 136 | 132 | 6,074 | total     |

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

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