

Industrial accidents in beauty salon in Japan in 1999-2020

beauty salon industry Code No.080302

Type of accidents in beauty salon in 1999-2020

| 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 |
|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| fall from height | 7 | 13 | 9 | 7 | 15 | 15 | 12 | 18 | 17 | 12 | 18 | 11 | 9 | 10 | 9 | 19 | 25 | 13 | 16 | 18 | 15 | 17 |
| falling to same level | 23 | 24 | 31 | 30 | 22 | 20 | 27 | 29 | 28 | 27 | 28 | 29 | 27 | 38 | 31 | 37 | 41 | 34 | 42 | 54 | 43 | 57 |
| crash | 4 | 3 | 0 | 3 | 3 | 4 | 6 | 4 | 2 | 4 | 4 | 5 | 5 | 3 | 2 | 7 | 7 | 4 | 6 | 1 | 5 | 9 |
| struck by flying or falling object | 1 | 3 | 3 | 3 | 4 | 2 | 2 | 2 | 1 | 2 | 4 | 2 | 0 | 1 | 3 | 5 | 1 | 1 | 3 | 4 | 4 | 2 |
| collapse | 0 | 0 | 1 | - | 0 | 2 | 0 | 2 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| crashed by | 2 | 2 | 2 | 1 | 1 | 3 | 4 | 2 | 1 | 4 | 2 | 0 | 1 | 1 | 2 | 1 | 3 | 3 | 2 | 1 | 3 | 0 |
| caught in/between | 5 | 9 | 2 | 6 | 5 | 4 | 3 | 3 | 2 | 2 | 3 | 2 | 6 | 3 | 4 | 4 | 4 | 2 | 2 | 4 | 5 | 4 |
| cut | 13 | 13 | 11 | 14 | 13 | 12 | 14 | 9 | 10 | 14 | 10 | 15 | 10 | 11 | 8 | 8 | 10 | 14 | 9 | 10 | 10 | 20 |
| injury to the sole of the foot | 0 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| drown | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| contact to high/low-temperature | 3 | 0 | 0 | 2 | 1 | 6 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 2 | 0 | 1 | 1 | 1 | 2 | 3 | 4 | 1 |
| contact to harmful substance | 3 | 5 | 5 | 1 | 1 | 2 | 3 | 3 | 5 | 3 | 1 | 1 | 3 | 1 | 1 | 0 | 2 | 3 | 1 | 3 | 5 | 2 |
| electric shock | 0 | 0 | 0 | - | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| explosion | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| burst | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| fire | 2 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| traffic accident (public road) | 2 | 6 | 4 | 6 | 7 | 15 | 11 | 10 | 6 | 4 | 5 | 11 | 12 | 12 | 10 | 8 | 9 | 8 | 8 | 8 | 1 | 7 |
| traffic accident (others) | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| reaction to motion/improper motion | 13 | 14 | 17 | 21 | 16 | 19 | 24 | 19 | 17 | 18 | 22 | 18 | 18 | 24 | 17 | 19 | 23 | 22 | 22 | 19 | 25 | 21 |
| others | 1 | 1 | 2 | 4 | 2 | 2 | 2 | 5 | 4 | 1 | 0 | 3 | 8 | 6 | 1 | 3 | 8 | 2 | 1 | 3 | 7 | 10 |

| | | | | | | | | | | | | | | | | | | | | | | |
|----------------|----|----|----|----|----|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|
| unclassifiable | 0 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| total | 79 | 94 | 91 | 99 | 91 | 108 | 112 | 109 | 98 | 95 | 100 | 102 | 103 | 112 | 90 | 113 | 135 | 107 | 114 | 129 | 128 | 152 |

Causal agents (middle) of industrial accidents in beauty salon in 1999-2020

| 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 |
|------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| engine | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| power transmission mechanism | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| woodworking machine | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| construction machine | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| metal manufacturing machine | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| general machine | 0 | 1 | 0 | - | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| mobile silviculture machine | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 |
| crane | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| conveying machine | 0 | 0 | 1 | 1 | 2 | 3 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| vehicle | 3 | 9 | 6 | 7 | 7 | 16 | 17 | 9 | 6 | 5 | 7 | 8 | 13 | 11 | 12 | 8 | 7 | 6 | 9 | 9 | 2 | 5 |
| pressure vessel | 0 | 0 | 1 | - | 0 | - | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| chemical facilities | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| welding equipment | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| kiln, caldron | 0 | 0 | 0 | - | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| electric equipment | 0 | 1 | 1 | - | 0 | 1 | 2 | 0 | 0 | 2 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 |
| human power machine, tools | 12 | 13 | 11 | 16 | 14 | 12 | 10 | 10 | 8 | 10 | 9 | 16 | 12 | 15 | 7 | 10 | 14 | 15 | 12 | 10 | 8 | 18 |
| tools | 8 | 2 | 10 | 9 | 8 | 12 | 9 | 12 | 11 | 10 | 7 | 12 | 6 | 9 | 9 | 15 | 16 | 11 | 11 | 14 | 15 | 20 |
| other equipments, facilities | 2 | 4 | 1 | - | 1 | 5 | 0 | 3 | 2 | 7 | 11 | 2 | 1 | 2 | 5 | 2 | 10 | 3 | 1 | 3 | 8 | 7 |
| temporary buildings, | 30 | 38 | 31 | 30 | 37 | 29 | 39 | 49 | 36 | 28 | 34 | 35 | 34 | 38 | 28 | 46 | 45 | 42 | 50 | 61 | 46 | 64 |

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|---|--|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| equipment | | | | | | | | | | | | | | | | | | | | | | |
| arc welding equipment | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| other welding equipment | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| kiln, caldron | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| industrial dryer | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| other kiln, caldron | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| transmission | | | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| electric power facilities | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| other electrical equipment | | | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 |
| human power cranes | | | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| human power hauling equipment | | | 2 | 3 | 0 | 2 | 2 | 2 | 0 | 2 | 3 | 6 | 1 | 3 | 5 | 5 | 3 | 1 | 1 | 1 | 1 | 1 |
| human power machine | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| hand tool | | | 9 | 11 | 10 | 7 | 6 | 8 | 9 | 14 | 9 | 9 | 6 | 7 | 9 | 10 | 9 | 9 | 7 | 17 | 17 | 17 |
| ladder | | | 4 | 1 | 1 | 5 | 4 | 4 | 5 | 4 | 0 | 6 | 4 | 5 | 9 | 6 | 6 | 5 | 7 | 5 | 5 | 5 |
| slinging tool | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| other tools | | | 6 | 7 | 8 | 7 | 7 | 6 | 2 | 8 | 6 | 3 | 5 | 10 | 7 | 5 | 5 | 9 | 8 | 15 | 15 | 15 |
| other equipment, facilities | | | 1 | 1 | 0 | 3 | 2 | 7 | 11 | 2 | 1 | 2 | 5 | 2 | 10 | 3 | 1 | 3 | 8 | 7 | 7 | 7 |
| scaffolding | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| timbering | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| stairs, landing stage | | | 8 | 17 | 16 | 19 | 17 | 11 | 11 | 10 | 7 | 10 | 6 | 14 | 12 | 9 | 16 | 12 | 10 | 12 | 12 | 12 |
| opening | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 1 | 1 |
| roof, beam, haze, crossbeam, principal rafter | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| working platform, boot board | | | 1 | 3 | 2 | 5 | 5 | 1 | 6 | 8 | 4 | 3 | 3 | 8 | 5 | 5 | 4 | 5 | 8 | 4 | 4 | 4 |
| passage | | | 15 | 11 | 13 | 14 | 10 | 11 | 10 | 11 | 15 | 16 | 13 | 14 | 13 | 21 | 22 | 27 | 21 | 32 | 32 | 32 |
| building, establishment | | | 4 | 2 | 5 | 6 | 3 | 5 | 4 | 3 | 5 | 8 | 3 | 5 | 11 | 6 | 5 | 8 | 5 | 7 | 7 | 7 |

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|----------------------|----|----|----|----|----|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|
| 19 years old or less | 3 | 9 | 10 | 7 | 3 | 9 | 5 | 0 | 4 | 3 | 5 | 8 | 4 | 1 | 3 | 1 | 0 | 1 | 4 | 3 | 0 | 2 |
| 20-29 | 46 | 51 | 49 | 58 | 42 | 60 | 67 | 62 | 51 | 47 | 50 | 44 | 46 | 42 | 30 | 47 | 55 | 33 | 28 | 34 | 34 | 31 |
| 30-39 | 13 | 11 | 14 | 15 | 24 | 16 | 15 | 21 | 18 | 16 | 20 | 20 | 25 | 28 | 18 | 27 | 26 | 29 | 30 | 25 | 25 | 36 |
| 40-49 | 6 | 10 | 8 | 10 | 8 | 9 | 11 | 8 | 12 | 16 | 12 | 17 | 15 | 20 | 16 | 15 | 21 | 18 | 24 | 27 | 31 | 22 |
| 50-59 | 9 | 9 | 7 | 8 | 11 | 8 | 10 | 13 | 9 | 10 | 7 | 6 | 8 | 11 | 14 | 17 | 17 | 16 | 17 | 21 | 25 | 26 |
| 60 years old or more | 2 | 4 | 3 | 1 | 3 | 6 | 4 | 5 | 4 | 3 | 6 | 7 | 5 | 10 | 9 | 6 | 16 | 10 | 11 | 19 | 13 | 35 |
| total | 79 | 94 | 91 | 99 | 91 | 108 | 112 | 109 | 98 | 95 | 100 | 102 | 103 | 112 | 90 | 113 | 135 | 107 | 114 | 129 | 128 | 152 |

Workers' number of workplace of industrial accidents in beauty salon in 1999-2020

| | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Workers scale | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| 9 workers or less | 44 | 53 | 59 | 53 | 57 | 70 | 50 | 51 | 52 | 60 | 59 | 59 | 69 | 73 | 52 | 71 | 92 | 75 | 75 | 85 | 94 | 118 |
| 10-29 | 22 | 27 | 23 | 27 | 21 | 31 | 42 | 34 | 31 | 22 | 29 | 32 | 19 | 29 | 23 | 31 | 30 | 21 | 22 | 27 | 22 | 21 |
| 30-49 | 10 | 7 | 4 | 4 | 5 | 6 | 13 | 11 | 7 | 8 | 5 | 2 | 9 | 4 | 10 | 7 | 12 | 7 | 8 | 11 | 8 | 5 |
| 50-99 | 3 | 4 | 3 | 11 | 4 | 1 | 5 | 4 | 4 | 4 | 4 | 5 | 5 | 4 | 5 | 2 | 0 | 3 | 8 | 3 | 3 | 5 |
| 100-299 | 0 | 3 | 2 | 1 | 3 | 0 | 2 | 9 | 3 | 1 | 2 | 4 | 0 | 1 | 0 | 2 | 1 | 1 | 1 | 3 | 1 | 1 |
| 300 workers or more | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| total | 79 | 94 | 91 | 99 | 91 | 108 | 112 | 109 | 98 | 95 | 100 | 102 | 103 | 112 | 90 | 113 | 135 | 107 | 114 | 129 | 128 | 152 |

Month of industrial accidents in beauty salon in 1999-2020

| | | | | | | | | | | | | | | | | | | | | | | |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Month | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| January | 5 | 6 | 9 | 9 | 7 | 8 | 13 | 11 | 18 | 5 | 7 | 10 | 13 | 8 | 6 | 11 | 17 | 8 | 11 | 12 | 9 | 13 |
| February | 6 | 6 | 10 | 8 | 6 | 10 | 9 | 3 | 11 | 8 | 5 | 7 | 12 | 14 | 6 | 6 | 8 | 6 | 11 | 9 | 6 | 10 |
| March | 5 | 10 | 7 | 5 | 11 | 4 | 13 | 7 | 10 | 10 | 7 | 9 | 14 | 5 | 13 | 10 | 14 | 10 | 10 | 14 | 8 | 10 |
| April | 7 | 11 | 3 | 14 | 9 | 12 | 7 | 14 | 6 | 11 | 13 | 11 | 15 | 10 | 7 | 16 | 10 | 15 | 8 | 11 | 11 | 12 |
| May | 10 | 11 | 11 | 13 | 4 | 15 | 12 | 15 | 6 | 8 | 6 | 4 | 11 | 11 | 11 | 10 | 17 | 15 | 12 | 4 | 8 | 14 |
| June | 10 | 6 | 7 | 3 | 5 | 15 | 8 | 9 | 7 | 10 | 15 | 9 | 5 | 8 | 7 | 11 | 7 | 9 | 11 | 11 | 9 | 9 |
| July | 6 | 7 | 11 | 8 | 13 | 7 | 11 | 9 | 9 | 11 | 8 | 11 | 4 | 18 | 9 | 7 | 10 | 11 | 11 | 19 | 18 | 15 |
| August | 7 | 10 | 10 | 8 | 5 | 2 | 6 | 7 | 6 | 6 | 11 | 8 | 7 | 7 | 5 | 8 | 12 | 6 | 5 | 13 | 23 | 14 |
| September | 8 | 3 | 8 | 10 | 9 | 13 | 5 | 8 | 5 | 8 | 7 | 7 | 7 | 9 | 3 | 10 | 9 | 6 | 8 | 10 | 12 | 9 |
| October | 7 | 5 | 5 | 6 | 7 | 13 | 11 | 8 | 10 | 9 | 11 | 11 | 6 | 11 | 10 | 3 | 17 | 11 | 11 | 8 | 11 | 10 |
| November | 3 | 11 | 6 | 12 | 9 | 6 | 7 | 10 | 9 | 7 | 5 | 8 | 4 | 5 | 9 | 12 | 5 | 7 | 6 | 8 | 7 | 12 |
| December | 5 | 8 | 4 | 3 | 6 | 3 | 10 | 8 | 1 | 2 | 5 | 7 | 5 | 6 | 4 | 9 | 9 | 3 | 10 | 10 | 6 | 24 |

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|-------|----|----|----|----|----|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|
| total | 79 | 94 | 91 | 99 | 91 | 108 | 112 | 109 | 98 | 95 | 100 | 102 | 103 | 112 | 90 | 113 | 135 | 107 | 114 | 129 | 128 | 152 |
|-------|----|----|----|----|----|-----|-----|-----|----|----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|

Prefecture of industrial accidents in beauty salon in 1999-2020

| Prefecture | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Hokkaido | 5 | 3 | 3 | | 7 | | 4 | 8 | 1 | 2 | 2 | 0 | 2 | 1 | 2 | 4 | 6 | 5 | 5 | 2 | 4 | 3 |
| Aomori | 1 | 1 | 0 | | 0 | | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 3 | 1 | 1 | 0 | 1 | 0 | 1 | 2 | 1 |
| Iwate | 0 | 0 | 2 | | 0 | | 3 | 1 | 1 | 2 | 0 | 2 | 3 | 2 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 |
| Miyagi | 2 | 2 | 3 | | 2 | | 2 | 3 | 1 | 0 | 2 | 0 | 1 | 0 | 1 | 3 | 0 | 4 | 1 | 1 | 0 | 0 |
| Akita | 1 | 2 | 0 | | 0 | | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| Yamagata | 0 | 0 | 0 | | 0 | | 1 | 1 | 2 | 2 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Fukushima | 2 | 0 | 0 | | 1 | | 2 | 0 | 2 | 1 | 0 | 0 | 2 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 0 |
| Ibaraki | 2 | 0 | 2 | | 1 | | 1 | 1 | 4 | 2 | 0 | 1 | 0 | 1 | 4 | 1 | 3 | 2 | 3 | 1 | 3 | 1 |
| Tochigi | 0 | 0 | 2 | | 0 | | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 3 | 1 | 2 | 4 | 1 | 1 | 0 | 0 | 3 |
| Gunma | 1 | 2 | 0 | | 0 | | 0 | 3 | 1 | 3 | 1 | 0 | 0 | 5 | 0 | 2 | 1 | 3 | 1 | 3 | 0 | 3 |
| Saitama | 5 | 5 | 4 | | 5 | | 8 | 6 | 3 | 2 | 2 | 6 | 7 | 5 | 3 | 6 | 6 | 2 | 6 | 5 | 7 | 6 |
| Chiba | 8 | 5 | 2 | | 1 | | 5 | 6 | 6 | 3 | 5 | 13 | 6 | 5 | 2 | 4 | 5 | 8 | 2 | 1 | 1 | 10 |
| Tokyo | 7 | 13 | 15 | | 17 | | 11 | 21 | 11 | 17 | 19 | 17 | 18 | 17 | 19 | 12 | 19 | 17 | 19 | 21 | 23 | 21 |
| Kanagawa | 8 | 6 | 7 | | 6 | | 16 | 7 | 10 | 4 | 6 | 7 | 7 | 10 | 7 | 9 | 10 | 4 | 6 | 14 | 6 | 12 |
| Niigata | 0 | 0 | 4 | | 1 | | 2 | 0 | 5 | 3 | 2 | 2 | 0 | 0 | 3 | 4 | 1 | 5 | 4 | 3 | 2 | 2 |
| Toyama | 0 | 0 | 1 | | 0 | | 1 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 1 |
| Ishikawa | 2 | 1 | 1 | | 0 | | 0 | 1 | 3 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 |
| Fukui | 1 | 1 | 0 | | 1 | | 1 | 0 | 3 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 2 | 2 |
| Yamanashi | 0 | 0 | 0 | | 1 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 1 | 1 | 2 | 0 |
| Nagano | 1 | 1 | 3 | | 0 | | 2 | 3 | 1 | 3 | 0 | 1 | 2 | 3 | 0 | 1 | 2 | 3 | 2 | 1 | 4 | 3 |
| Gifu | 1 | 1 | 1 | | 2 | | 0 | 0 | 1 | 2 | 5 | 1 | 2 | 4 | 1 | 2 | 3 | 1 | 3 | 0 | 2 | 3 |
| Shizuoka | 6 | 1 | 2 | | 3 | | 2 | 4 | 0 | 3 | 3 | 4 | 3 | 1 | 0 | 4 | 2 | 5 | 3 | 3 | 3 | 5 |
| Aichi | 6 | 12 | 4 | | 4 | | 5 | 6 | 7 | 6 | 7 | 5 | 8 | 6 | 2 | 7 | 8 | 4 | 6 | 14 | 7 | 10 |
| Mie | 1 | 2 | 0 | | 0 | | 2 | 0 | 0 | 0 | 0 | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 1 |
| Shiga | 0 | 0 | 1 | | 0 | | 0 | 0 | 1 | 1 | 0 | 2 | 2 | 1 | 0 | 2 | 3 | 0 | 1 | 0 | 2 | 3 |
| Kyoto | 0 | 5 | 2 | | 6 | | 3 | 5 | 5 | 3 | 1 | 1 | 3 | 3 | 4 | 2 | 4 | 3 | 3 | 2 | 1 | 6 |
| Osaka | 4 | 6 | 7 | | 8 | | 6 | 11 | 7 | 5 | 9 | 6 | 4 | 3 | 6 | 9 | 9 | 11 | 9 | 8 | 16 | 5 |
| Hyogo | 2 | 2 | 2 | | 4 | | 1 | 6 | 5 | 5 | 3 | 5 | 4 | 0 | 6 | 3 | 8 | 5 | 3 | 10 | 2 | 3 |
| Nara | 3 | 1 | 0 | | 1 | | 1 | 1 | 1 | 0 | 2 | 3 | 5 | 0 | 0 | 0 | 5 | 2 | 2 | 2 | 0 | 3 |
| Wakayama | 0 | 0 | 0 | | 0 | | 0 | 0 | 1 | 1 | 1 | 3 | 0 | 2 | 1 | 1 | 0 | 1 | 1 | 2 | 3 | 4 |
| Tottori | 0 | 1 | 0 | | 0 | | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 1 |

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|-------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| construction machine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| metal manufacturing machine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| general machine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| mobile silviculture machine | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 |
| crane | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| conveying machine | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| vehicle | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| pressure vessel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| chemical facilities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| welding equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| kiln, caldron | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| electric equipment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| human power machine, tools | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| tools | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| other equipments, facilities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| temporary buildings, establishments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| hazards, harmful substances | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| materials | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| load | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| natural environment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| other causal agent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| no causal agent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| unclassifiable | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| total | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |

| | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Oita | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miyazaki | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kagoshima | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Okinawa | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| total | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |

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

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