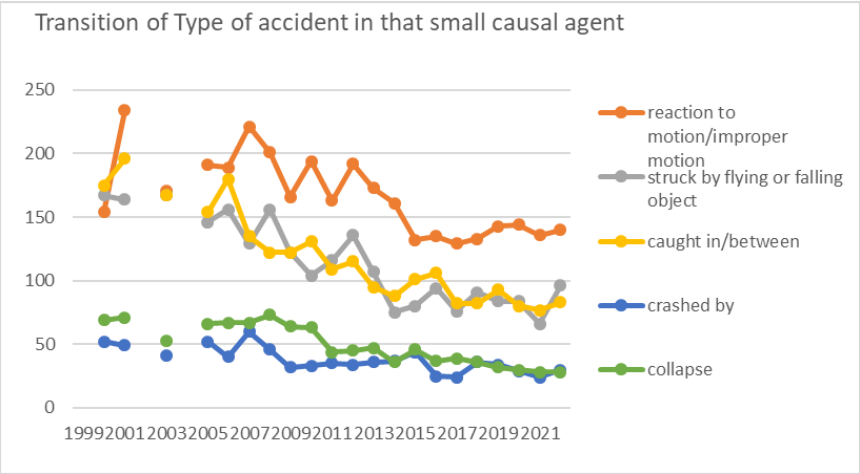
Transition of fatal & non-fatal accident (Type of accident) in small causal agent of machine/equipment as load in 1999-2022




Transition of fatal & non-fatal accident (Type of accident) in small causal agent of machine/equipment as load in 1999-2022

Transition of fatal & non-fatal accident (Type of accident) in small causal agent of machine/equipment as load in 1999-2022

| Type of accident | 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| reaction to motion/improper motion | | 154 | 234 | | 171 | | 191 | 189 | 221 | 201 | 166 | 194 | 163 | 192 | 173 | 161 | 132 | 135 | 129 | 133 | 143 | 144 | 136 | 140 | 3,502 |
| struck by flying or falling object | | 167 | 164 | | 167 | | 146 | 156 | 129 | 156 | 122 | 104 | 116 | 136 | 107 | 75 | 80 | 94 | 76 | 91 | 84 | 84 | 66 | 96 | 2,416 |
| caught in/between | | 175 | 196 | | 167 | | 154 | 180 | 135 | 122 | 122 | 131 | 109 | 115 | 95 | 88 | 101 | 106 | 82 | 82 | 93 | 80 | 77 | 83 | 2,493 |
| crashed by | | 52 | 49 | | 41 | | 52 | 40 | 60 | 46 | 32 | 33 | 35 | 34 | 36 | 37 | 44 | 25 | 24 | 36 | 34 | 29 | 24 | 30 | 793 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| collapse | | 69 | 71 | | 53 | | 66 | 67 | 67 | 73 | 64 | 63 | 44 | 45 | 47 | 36 | 46 | 37 | 39 | 36 | 32 | 30 | 28 | 28 | 1,041 |
| falling to same level | | 26 | 52 | | 21 | | 32 | 32 | 35 | 25 | 34 | 16 | 18 | 26 | 26 | 26 | 24 | 15 | 17 | 20 | 30 | 20 | 23 | 18 | 536 |
| crash | | 32 | 35 | | 25 | | 17 | 9 | 14 | 20 | 14 | 20 | 17 | 14 | 24 | 8 | 12 | 11 | 6 | 12 | 18 | 15 | 18 | 18 | 359 |
| fall from height | | 30 | 41 | | 40 | | 25 | 15 | 23 | 26 | 16 | 16 | 17 | 16 | 18 | 14 | 10 | 16 | 12 | 4 | 14 | 17 | 13 | 12 | 395 |
| cut | | 19 | 16 | | 19 | | 17 | 16 | 22 | 11 | 15 | 13 | 7 | 9 | 16 | 9 | 7 | 8 | 9 | 8 | 11 | 9 | 9 | 7 | 257 |
| contact to high/low-temperature | | | 2 | | 1 | | 1 | 2 | 2 | 1 | | | 1 | | | 3 | | 1 | 1 | | 1 | 2 | | | 18 |
| burst | | | | | 4 | | | 2 | | | 1 | | | 1 | | 1 | 1 | 2 | | | | | 1 | | 13 |
| traffic accident (public road) | | | 1 | | 2 | | 2 | 1 | | 1 | | | | 1 | | | | | | | | | | | 8 |
| others | | 1 | 1 | | 1 | | 2 | 1 | 1 | | | | | | | | | | | | | 1 | | | 8 |
| injury to the sole of the foot | | 1 | | | | | | 1 | | 1 | | | | | | | 1 | 1 | 1 | | | | | | 6 |
| electric shock | | 1 | | | | | | | 1 | | | | | | 1 | | | | | 1 | | | | | 4 |
| traffic accident (others) | | | | | 1 | | | 1 | | | | | 1 | | | | | | | | | | 1 | | 4 |
| fire | | | | | | | | | | | | | | | | | 1 | | | | | | 1 | | 2 |
| unclassifiable | | | | | | | 1 | | | | | | | | | | | | | | 1 | | | | 2 |
| contact to harmful | | | | | | | | 1 | | | | | | | | | | | | | | | | | 1 |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| substance | | | | | | | | | | | | | | | | | | | | | | | | | |
| drown | | | | | | | | | | | | | | | | | | | | | | | | | |
| explosion | | | | | | | | | | | | | | | | | | | | | | | | | |
| total | | 727 | 862 | | 713 | | 706 | 713 | 710 | 683 | 586 | 590 | 528 | 589 | 543 | 458 | 459 | 451 | 396 | 423 | 461 | 431 | 397 | 432 | 11,858 |

Data source：https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.html MHLW, Japan

Return to https://www.jisha.or.jp/english/statistics/202312_22.html