(4) Diseases due to abnormal atmospheric pressure in Japan in 1988-2020

| Industry | | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Food products | | | | 1 | | | | | | 1 | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fiber/textile products | | | | | | | | | | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Wood/furniture products | | | | | | | | | | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pulp/paper processing/printing/bookbinding | | | | | | | | | | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chemical products | | | | | | | | | | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sand and stone products | | | | | | | | | | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Steel/nonferrous metal making | | 1 | | | | | | | | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Metal products | | | | | | | | | 1 | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Machine/electrical equipment/transport equipment products | | | | | | | | | 1 | 1 | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Electric/gas/water service | | | | | | | | | | — | — | — | — | - | | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other manufacturing | | | | | | | | | 1 | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-total of manufacturing | | 1 | | 1 | | | | | 3 | 2 | 0 | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mining | | | | | | | | | | — | — | — | — | - | - | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | | 3 | 3 | 4 | | 4 | 1 | 1 | 2 | 1 | 3 | 6 | 6 | 5 | 3 | 1 | 3 | 3 | 3 | 5 | 4 | 3 | 0 | 5 | 3 | 5 | 2 | 3 | 2 | 2 | 3 | 1 | 3 | 1 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Transportation service | | | | | | | | | | — | — | — | — | - | - | - | 1 | 3 | 6 | 8 | 11 | 0 | 0 | 1 | 4 | 4 | 15 | 7 | 9 | 4 | 12 | 10 | 14 | 3 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cargo handling service | | | | | | | | | | — | — | — | — | - | | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agriculture/fishery | | 4 | 6 | 2 | 3 | 3 | 2 | 2 | 1 | — | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 4 | 1 | 2 | 2 | 2 | 3 | 5 | 2 | 3 | 1 | 2 | 0 | 1 | 0 | 2 | 1 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Commerce/financial business/advertisement | | | | | | | | 1 | 1 | — | 1 | 1 | 1 | - | | - | - | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Health and hygiene service | | | | | | | | | 1 | — | — | — | — | - | | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hotel/restaurant/amusement service | | | | | | | | | 2 | — | 2 | — | — | - | | - | - | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 1 | 1 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Commercial cleaning and livestock process | | | | | | | | | | — | — | — | — | - | | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | | | 1 | | | 2 | | | 1 | 2 | — | 2 | 2 | 1 | | 1 | 1 | 2 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | | 8 | 10 | 7 | 3 | 9 | 3 | 4 | 11 | 5 | 7 | 10 | 10 | 7 | 5 | 3 | 8 | 11 | 16 | 20 | 18 | 6 | 3 | 10 | 12 | 11 | 21 | 13 | 15 | 10 | 19 | 11 | 22 | 6 |
| | Death in above | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 2 | 0 | 0 | 0 | 0 | 1 |

Occupational diseases mean fatal and non-fatal diseases with work absence of 4 days and more.

Data sources: https://www.mhlw.go.jp/stf/newpage_09976.html (MHLW, Japan)

Return to https://www.jisha.or.jp/english/statistics/2020ed.html