(17) Cancer due to ionizing radiation 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										—	—	—	—	-	-	-	-	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
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										—	—	—	—	-	-	-	-	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										—	—	—	—	-	-	-	-	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										—	—	—	—	-	-	-	-	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
Electric/gas/water 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
Other manufacturing										—	—	—	—	-	-	-	-	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										—	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
Mining										—	—	—	—	-	-	-	-	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		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
Transportation 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
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										—	—	—	—	-	-	-	-	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
Commerce/financial business/advertisement										—	—	—	—	-	-	-	-	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
Health and hygiene service										—	—	—	—	-	-	-	-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
	Death in above																											0	0	0	0	0	0	0
Hotel/restaurant/amusement 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
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										—	—	—	—	-	-	-	-	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
Total		1								—	0	—	—	-	-	-	-	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
	Death in above																											0	0	0	0	0	0	0

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