

# 1. Dose Distribution by Age of Workers for Decontamination and Related Work [2022]

Age	the Number of Decontamination workers										Total (%)	Dose		
	Dose ≤0.1	0.1<Dose ≤1	1<Dose ≤2	2<Dose ≤3	3<Dose ≤4	4<Dose ≤5	5<Dose ≤10	10<Dose ≤15	15<Dose ≤20	20<Dose		Collective dose (man · mSv)	Mean (mSv)	Max (mSv)
18~19	17	15	2	0	0	0	0	0	0	0	34 (0.2)	8.2	0.2	1.5
20~24	287	162	20	2	0	0	0	0	0	0	471 (2.8)	103.1	0.2	2.3
25~29	621	276	59	4	1	0	0	0	0	0	961 (5.6)	208.6	0.2	3.7
30~34	712	327	70	4	1	0	0	0	0	0	1,114 (6.5)	247.1	0.2	3.1
35~39	849	386	103	5	0	0	0	0	0	0	1,343 (7.8)	329.6	0.2	2.3
40~44	1,046	492	93	4	0	0	0	0	0	0	1,635 (9.5)	352.0	0.2	2.7
45~49	1,259	601	140	11	0	0	0	0	0	0	2,011 (11.7)	482.9	0.2	2.3
50~54	1,568	812	166	9	1	0	0	0	0	0	2,556 (15.0)	595.0	0.2	3.2
55~59	1,515	865	163	6	0	0	0	0	0	0	2,549 (14.9)	616.8	0.2	2.5
60~64	1,388	917	165	11	1	0	0	0	0	0	2,482 (14.5)	648.2	0.3	3.2
65~69	789	565	118	11	1	0	0	0	0	0	1,484 (8.7)	427.4	0.3	3.4
70~	283	167	32	1	0	0	0	0	0	0	483 (2.8)	117.9	0.2	2.2
Total No. of workers (%)	10,334 (60.4)	5,585 (32.6)	1,131 (6.6)	68 (0.4)	5 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	17,123 (100.0)	—	—	—
Collective dose (man · mSv)	192.6	2,267.3	1,508.2	152.1	16.5	0.0	0.0	0.0	0.0	0.0	—	4,136.7	0.2	3.7

[Notes]

- How to read the table: The number "59" in the box of the age row "25-29" and the dose column "1<dose≤2" means that there were 59 workers aged 25 to 29 inclusive whose radiation doses were greater than 1 and less than or equal to 2 millisieverts in 2022.
- Data based on registration as of 15 May 2023.