

# 1. Dose Distribution by Age of Workers for Decontamination and Related Work [2019]

Age	the Number of Decontamination workers										Total (%)	Dose		
	Dose ≤1	1<Dose ≤2	2<Dose ≤3	3<Dose ≤4	4<Dose ≤5	5<Dose ≤7.5	7.5<Dose ≤10	10<Dose ≤15	15<Dose ≤20	20<Dose		Collective dose (man · mSv)	Mean (mSv)	Max (mSv)
18~19	131	1	0	0	0	0	0	0	0	0	132 (0.4)	18.8	0.1	1.3
20~24	1,062	79	13	0	0	0	0	0	0	0	1,154 (3.7)	341.8	0.3	2.6
25~29	1,869	118	22	4	1	0	0	0	0	0	2,014 (6.5)	596.7	0.3	4.2
30~34	2,048	124	21	6	1	1	1	0	0	0	2,202 (7.1)	638.0	0.3	7.7
35~39	2,446	160	29	5	4	3	0	0	0	0	2,647 (8.6)	799.4	0.3	6.4
40~44	2,983	181	27	11	5	0	0	0	0	0	3,207 (10.4)	941.2	0.3	5.0
45~49	3,786	245	49	16	6	3	0	0	0	0	4,105 (13.3)	1,305.3	0.3	7.2
50~54	3,817	256	60	17	9	5	1	0	0	0	4,165 (13.5)	1,400.9	0.3	7.7
55~59	3,796	296	68	14	10	2	0	0	0	0	4,186 (13.8)	1,460.7	0.3	5.6
60~64	3,659	308	77	23	2	4	1	0	0	0	4,074 (13.2)	1,510.3	0.4	8.2
65~69	2,100	184	40	13	3	3	2	0	0	0	2,345 (7.6)	907.1	0.4	9.3
70~	527	35	13	1	0	0	0	0	0	0	576 (1.9)	183.0	0.3	3.1
Total No. of workers (%)	28,224 (91.6)	1,987 (6.4)	419 (1.4)	110 (0.4)	41 (0.1)	21 (0.1)	5 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	30,807 (100.0)	—	—	—
Collective dose (man · mSv)	5,642.2	2,716.3	1,015.2	379.8	184.9	124.0	40.7	0.0	0.0	0.0	—	10,103.1	0.3	9.3

[Notes]

- How to read the table : The number "118" in the box of the age row "25-29" and the dose column "1<dose≤2" means that there were 118 workers aged 25 to 29 inclusive whose radiation doses were greater than 1 and less than or equal to 2 millisieverts in 2019.
- Data based on registration as of 1 July 2020.