

3. Dose Distribution by Gender of Workers for Decontamination and Related Work [2022]

Dose (mSv) \ Gender	the Number of Decontamination workers			Collective dose (man·mSv) (%)
	Male (%)	Female (%)	Total (%)	
Dose ≤ 0.1	10,006 (60.7)	328 (51.9)	10,334 (60.4)	192.6 (4.7)
0.1 < Dose ≤ 1	5,349 (32.4)	236 (37.3)	5,585 (32.6)	2,267.3 (54.7)
1 < Dose ≤ 2	1,068 (6.5)	63 (10.0)	1,131 (6.6)	1,508.2 (36.5)
2 < Dose ≤ 3	64 (0.4)	4 (0.6)	68 (0.4)	152.1 (3.7)
3 < Dose ≤ 4	4 (0.0)	1 (0.2)	5 (0.0)	16.5 (0.4)
4 < Dose ≤ 5	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)
5 < Dose ≤ 10	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)
10 < Dose ≤ 15	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)
15 < Dose ≤ 20	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)
20 < Dose	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)
Total No. of workers (%)	16,491 (100.0)	632 (100.0)	17,123 (100.0)	4,136.7 (100.0)
Total No. of workers Ratio of male and female (%)	(96.3)	(3.7)	/	
Mean dose (mSv)	0.2	0.3	0.2	/
Collective dose (man · mSv)	3,933.9	202.8	4,136.7	/
Max dose (mSv)	3.7	3.2	3.7	/

[Notes]

- How to read the table : The number "1,068" in the box of the dose row "1<Dose≤2" and the gender column "Male" means that there were 1,068 male workers 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.