

3. Dose Distribution by Gender of Workers for Decontamination and Related Work [2021]

Dose (mSv) \ Gender	the Number of Decontamination workers			Collective dose (man·mSv) (%)	
	Male (%)	Female (%)	Total (%)		
Dose ≤ 0.1	11,972 (55.7)	376 (48.7)	12,348 (55.4)	203.4 (3.4)	
0.1 < Dose ≤ 1	7,956 (37.0)	324 (42.0)	8,280 (37.2)	3,384.5 (55.8)	
1 < Dose ≤ 2	1,385 (6.4)	62 (8.0)	1,447 (6.5)	1,984.8 (32.8)	
2 < Dose ≤ 3	175 (0.8)	9 (1.2)	184 (0.8)	432.3 (7.1)	
3 < Dose ≤ 4	15 (0.1)	0 (0.0)	15 (0.1)	49.5 (0.8)	
4 < Dose ≤ 5	0 (0.0)	1 (0.1)	1 (0.0)	4.1 (0.1)	
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 (%)	21,503 (100.0)	772 (100.0)	22,275 (100.0)	6,058.6 (100.0)	
Total No. of workers Ratio of male and female (%)	(96.5)	(3.5)	/		
Mean dose (mSv)	0.3	0.3	0.3	/	
Collective dose (man · mSv)	5,804.4	254.2	6,058.6	/	
Max dose (mSv)	3.8	4.1	4.1	/	

[Notes]

- How to read the table : The number "1,385" in the box of the dose row "1<Dose≤2" and the gender column "Male" means that there were 1,385 male workers whose radiation doses were greater than 1 and less than or equal to 2 millisieverts in 2021.
- Data based on registration as of 16 May 2022.