

2011.4.12 19:00

(μSv/h)

	Prefecture(City)	4/11							4/12							Usual Value Band	
		17-18	18-19	19-20	20-21	21-22	22-23	23-24	0-1	1-2	2-3	3-4	4-5	5-6	6-7		
1	Hokkaido(Sapporo)	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.02	~ 0.105
2	Aomori (Aomori)	0.026	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.026	0.026	0.017	~ 0.102
3	Iwate (Morioka)	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.025	0.024	0.024	0.024	0.024	0.024	0.024	0.014	~ 0.084
4	Miyagi (Sendai)	0.084	0.082	0.080	0.079	0.079	0.078	0.078	0.078	0.078	0.077	0.077	0.077	0.077	0.078	0.0176	~ 0.0513
5	Akita (Akita)	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.035	0.034	0.034	0.035	0.035	0.035	0.034	0.022	~ 0.086
6	Yamagata (Yamagata)	0.055	0.055	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.025	~ 0.082
7	Fukushima (Fukushima)	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	0.037	~ 0.046
8	Ibaraki (Mito)	0.145	0.153	0.159	0.159	0.150	0.151	0.147	0.144	0.143	0.142	0.143	0.142	0.142	0.142	0.036	~ 0.056
9	Tochigi (Utsunomiya)	0.085	0.088	0.079	0.085	0.080	0.077	0.072	0.071	0.070	0.070	0.070	0.071	0.070	0.070	0.030	~ 0.067
10	Gunma (Maebashi)	0.040	0.042	0.041	0.040	0.040	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.017	~ 0.049
11	Saitama (Saitama)	0.075	0.066	0.065	0.077	0.074	0.066	0.065	0.064	0.062	0.062	0.062	0.062	0.061	0.062	0.031	~ 0.060
12	Chiba (Ichihara)	0.059	0.059	0.057	0.060	0.061	0.059	0.060	0.062	0.059	0.060	0.061	0.058	0.056	0.055	0.022	~ 0.044
13	Tokyo (Shinjuku)	0.093	0.086	0.083	0.089	0.090	0.083	0.081	0.082	0.079	0.078	0.077	0.077	0.077	0.077	0.028	~ 0.079
14	Kanagawa (Chigasaki)	0.057	0.058	0.057	0.058	0.059	0.059	0.059	0.059	0.058	0.065	0.066	0.060	0.057	0.058	0.035	~ 0.069
15	Niigata (Niigata)	0.048	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.031	~ 0.153
16	Toyama (Imizu)	0.049	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.047	0.048	0.048	0.048	0.048	0.029	~ 0.147
17	Ishikawa (Kanazawa)	0.048	0.047	0.046	0.046	0.047	0.046	0.046	0.047	0.047	0.046	0.047	0.047	0.047	0.046	0.0291	~ 0.1275
18	Fukui (Fukui)	0.046	0.046	0.045	0.045	0.045	0.046	0.046	0.046	0.046	0.046	0.046	0.045	0.046	0.046	0.032	~ 0.097
19	Yamanashi (Kohu)	0.043	0.044	0.044	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.040	~ 0.066
20	Nagano (Nagano)	0.042	0.042	0.042	0.042	0.043	0.042	0.042	0.042	0.043	0.043	0.043	0.042	0.042	0.043	0.0299	~ 0.0974
21	Gifu (Kakamigahara)	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.061	0.061	0.061	0.061	0.060	0.060	0.057	~ 0.110
22	Shizuoka (Shizuoka)	0.040	0.040	0.040	0.040	0.040	0.039	0.039	0.038	0.037	0.037	0.037	0.037	0.037	0.038	0.0281	~ 0.0765
23	Aichi (Nagoya)	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.035	~ 0.074
24	Mie (Yokkaichi)	0.046	0.046	0.045	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.045	0.046	0.046	0.0416	~ 0.0789
25	Shiga (Otsu)	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.033	0.034	0.034	0.034	0.031	~ 0.061
26	Kyoto (Kyoto)	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.038	0.038	0.038	0.039	0.039	0.039	0.033	~ 0.087
27	Osaka (Osaka)	0.043	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	~ 0.061
28	Hyogo (Kobe)	0.037	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.037	0.037	0.037	0.037	0.037	0.035	~ 0.076
29	Nara (Nara)	0.049	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.046	~ 0.080
30	Wakayama (Wakayama)	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	~ 0.056
31	Tottori (Tohhaku)	0.064	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.064	0.063	0.063	0.036	~ 0.110
32	Shimane (Matsue)	0.046	0.045	0.045	0.045	0.045	0.046	0.046	0.046	0.046	0.047	0.047	0.047	0.047	0.047	0.037	~ 0.131
33	Okayama (Okayama)	0.050	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.049	0.049	0.049	0.049	0.050	0.050	0.043	~ 0.104
34	Hiroshima (Hiroshima)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.047	0.048	0.048	0.048	0.048	0.035	~ 0.069
35	Yamaguchi (Yamaguchi)	0.092	0.091	0.092	0.091	0.092	0.091	0.092	0.093	0.094	0.094	0.095	0.095	0.095	0.095	0.084	~ 0.128
36	Tokushima (Tokushima)	0.037	0.038	0.040	0.038	0.038	0.037	0.037	0.037	0.038	0.038	0.038	0.038	0.038	0.038	0.037	~ 0.067
37	Kagawa (Takamastu)	0.069	0.073	0.072	0.066	0.063	0.071	0.065	0.064	0.067	0.062	0.066	0.070	0.064	0.065	0.051	~ 0.077
38	Ehime (Matsuyama)	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.049	0.050	0.049	0.045	~ 0.074
39	Kochi (Kochi)	0.025	0.025	0.025	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.025	0.025	0.019	~ 0.054
40	Fukuoka (Dazaifu)	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.034	~ 0.079
41	Saga (Saga)	0.039	0.040	0.039	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.041	0.041	0.041	0.037	~ 0.086
42	Nagasaki (Ohmura)	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.027	~ 0.069
43	Kumamoto (Uto)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.028	0.028	0.028	0.029	0.021	~ 0.067
44	Oita (Oita)	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.050	0.049	0.048	~ 0.085
45	Miyazaki (Miyazaki)	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.027	0.027	0.027	0.027	0.0243	~ 0.0664
46	Kagoshima (Kagoshima)	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.036	0.0306	~ 0.0943
47	Okinawa (Uruma)	0.021	0.021	0.021	0.022	0.022	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.0133	~ 0.0575

\*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

\*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Momijiyama (Fukushima City) as an alternative.

The data of Fukushima Prefecture published the one that had been obtained by 19 o'clock of today.

\* In Shimane Prefecture, readings are measured by alternative machine from 5pm on April 4 because of setting up the equipment.

\*These figures are estimated as 1 μGy/h=1 μSv/h.

\*The table was made by MEXT, based on the reports from prefectures.

\*Usual value band means a range of the maximum and minimum value observed before the earthquake.

\*The data, usual value band of Gunma Pref., Yamanashi Pref. and Kochi Pref., are corrected from the version released on April 9 19:00.

	Prefecture(City)	4/12										Usual Value Band
		7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	
1	Hokkaido(Sapporo)	0.029	0.029	<u>0.028</u>	<u>0.029</u>	<u>0.028</u>	<u>0.028</u>	<u>0.029</u>	<u>0.028</u>	<u>0.029</u>	<u>0.028</u>	0.02 ~ 0.105
2	Aomori (Aomori)	0.027	0.026	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	0.017 ~ 0.102
3	Iwate (Morioka)	0.024	0.024	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.023</u>	0.014 ~ 0.084
4	Miyagi (Sendai)	0.078	0.080	<u>0.079</u>	<u>0.080</u>	<u>0.080</u>	<u>0.081</u>	<u>0.081</u>	<u>0.081</u>	<u>0.080</u>	<u>0.079</u>	0.0176 ~ 0.0513
5	Akita (Akita)	0.035	0.035	<u>0.034</u>	<u>0.034</u>	<u>0.034</u>	<u>0.034</u>	<u>0.034</u>	<u>0.034</u>	<u>0.034</u>	<u>0.034</u>	0.022 ~ 0.086
6	Yamagata (Yamagata)	0.054	0.053	<u>0.053</u>	<u>0.054</u>	<u>0.053</u>	<u>0.053</u>	<u>0.054</u>	<u>0.054</u>	<u>0.053</u>	<u>0.053</u>	0.025 ~ 0.082
7	Fukushima (Fukushima)	2.100	2.100	<u>2.100</u>	<u>2.100</u>	<u>2.100</u>	<u>2.100</u>	<u>2.100</u>				0.037 ~ 0.046
8	Ibaraki (Mito)	0.142	0.142	<u>0.143</u>	<u>0.143</u>	<u>0.143</u>	<u>0.143</u>	<u>0.142</u>	<u>0.143</u>	<u>0.142</u>	<u>0.142</u>	0.036 ~ 0.056
9	Tochigi (Utsunomiya)	0.070	0.070	<u>0.070</u>	<u>0.070</u>	<u>0.070</u>	<u>0.070</u>	<u>0.070</u>	<u>0.070</u>	<u>0.071</u>	<u>0.070</u>	0.030 ~ 0.067
10	Gunma (Maebashi)	0.039	0.039	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	0.017 ~ 0.049
11	Saitama (Saitama)	0.062	0.061	<u>0.061</u>	<u>0.061</u>	<u>0.062</u>	<u>0.061</u>	<u>0.061</u>	<u>0.062</u>	<u>0.061</u>	<u>0.061</u>	0.031 ~ 0.060
12	Chiba (Ichihara)	0.054	0.054	<u>0.054</u>	<u>0.054</u>	<u>0.054</u>	<u>0.054</u>	<u>0.054</u>	<u>0.054</u>	<u>0.054</u>	<u>0.054</u>	0.022 ~ 0.044
13	Tokyo (Shinjuku)	0.078	0.077	<u>0.078</u>	<u>0.078</u>	<u>0.078</u>	<u>0.078</u>	<u>0.078</u>	<u>0.078</u>	<u>0.078</u>	<u>0.078</u>	0.028 ~ 0.079
14	Kanagawa (Chigasaki)	0.058	0.057	<u>0.057</u>	<u>0.057</u>	<u>0.057</u>	<u>0.056</u>	<u>0.057</u>	<u>0.057</u>	<u>0.057</u>	<u>0.057</u>	0.035 ~ 0.069
15	Niigata (Niigata)	0.046	0.046	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	0.031 ~ 0.153
16	Toyama (Imizu)	0.048	0.048	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.048</u>	<u>0.047</u>	<u>0.047</u>	0.029 ~ 0.147
17	Ishikawa (Kanazawa)	0.047	0.047	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	0.0291 ~ 0.1275
18	Fukui (Fukui)	0.046	0.046	<u>0.045</u>	<u>0.044</u>	<u>0.044</u>	<u>0.044</u>	<u>0.044</u>	<u>0.044</u>	<u>0.044</u>	<u>0.045</u>	0.032 ~ 0.097
19	Yamanashi (Kohu)	0.043	0.042	<u>0.042</u>	<u>0.042</u>	<u>0.043</u>	<u>0.043</u>	<u>0.043</u>	<u>0.043</u>	<u>0.043</u>	<u>0.043</u>	0.040 ~ 0.066
20	Nagano (Nagano)	0.042	0.042	<u>0.042</u>	<u>0.042</u>	<u>0.042</u>	<u>0.042</u>	<u>0.042</u>	<u>0.042</u>	<u>0.042</u>	<u>0.043</u>	0.0299 ~ 0.0974
21	Gifu (Kakamigahara)	0.060	0.060	<u>0.060</u>	<u>0.060</u>	<u>0.060</u>	<u>0.060</u>	<u>0.060</u>	<u>0.060</u>	<u>0.060</u>	<u>0.060</u>	0.057 ~ 0.110
22	Shizuoka (Shizuoka)	0.039	0.038	<u>0.040</u>	<u>0.041</u>	<u>0.042</u>	<u>0.042</u>	<u>0.041</u>	<u>0.041</u>	<u>0.041</u>	<u>0.041</u>	0.0281 ~ 0.0765
23	Aichi (Nagoya)	0.039	0.039	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	<u>0.039</u>	0.035 ~ 0.074
24	Mie (Yokkaichi)	0.046	0.046	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.045</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	0.0416 ~ 0.0789
25	Shiga (Otsu)	0.033	0.032	<u>0.032</u>	<u>0.032</u>	<u>0.032</u>	<u>0.032</u>	<u>0.032</u>	<u>0.032</u>	<u>0.032</u>	<u>0.032</u>	0.031 ~ 0.061
26	Kyoto (Kyoto)	0.039	0.038	<u>0.038</u>	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	<u>0.038</u>	<u>0.038</u>	0.033 ~ 0.087
27	Osaka (Osaka)	0.042	0.042	<u>0.043</u>	<u>0.043</u>	<u>0.042</u>	<u>0.043</u>	<u>0.042</u>	<u>0.042</u>	<u>0.042</u>	<u>0.042</u>	0.042 ~ 0.061
28	Hyogo (Kobe)	0.036	0.036	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	0.035 ~ 0.076
29	Nara (Nara)	0.048	0.047	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	<u>0.047</u>	0.046 ~ 0.080
30	Wakayama (Wakayama)	0.031	0.031	<u>0.031</u>	<u>0.031</u>	<u>0.031</u>	<u>0.031</u>	<u>0.031</u>	<u>0.031</u>	<u>0.031</u>	<u>0.031</u>	0.031 ~ 0.056
31	Tottori (Tohhaku)	0.064	0.063	<u>0.063</u>	<u>0.063</u>	<u>0.062</u>	<u>0.062</u>	<u>0.063</u>	<u>0.063</u>	<u>0.063</u>	<u>0.063</u>	0.036 ~ 0.110
32	Shimane (Matsue)	0.047	0.047	<u>0.046</u>	<u>0.046</u>	<u>0.045</u>	<u>0.046</u>	<u>0.045</u>	<u>0.045</u>	<u>0.045</u>	<u>0.045</u>	0.037 ~ 0.131
33	Okayama (Okayama)	0.050	0.049	<u>0.049</u>	<u>0.048</u>	<u>0.048</u>	<u>0.048</u>	<u>0.048</u>	<u>0.048</u>	<u>0.048</u>	<u>0.048</u>	0.043 ~ 0.104
34	Hiroshima (Hiroshima)	0.048	0.048	<u>0.048</u>	<u>0.047</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	<u>0.046</u>	0.035 ~ 0.069
35	Yamaguchi (Yamaguchi)	0.097	0.095	<u>0.093</u>	<u>0.092</u>	<u>0.092</u>	<u>0.092</u>	<u>0.092</u>	<u>0.092</u>	<u>0.091</u>	<u>0.091</u>	0.084 ~ 0.128
36	Tokushima (Tokushima)	0.038	0.038	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	<u>0.037</u>	0.037 ~ 0.067
37	Kagawa (Takamastu)	0.055	0.054	<u>0.055</u>	<u>0.054</u>	<u>0.053</u>	<u>0.055</u>	<u>0.055</u>	<u>0.055</u>	<u>0.055</u>	<u>0.054</u>	0.051 ~ 0.077
38	Ehime (Matsuyama)	0.049	0.048	<u>0.047</u>	<u>0.046</u>	<u>0.047</u>	<u>0.047</u>	<u>0.046</u>	<u>0.046</u>	<u>0.047</u>	<u>0.047</u>	0.045 ~ 0.074
39	Kochi (Kochi)	0.025	0.024	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	<u>0.024</u>	0.019 ~ 0.054
40	Fukuoka (Dazaifu)	0.037	0.037	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	<u>0.036</u>	0.034 ~ 0.079
41	Saga (Saga)	0.041	0.041	<u>0.041</u>	<u>0.040</u>	<u>0.040</u>	<u>0.040</u>	<u>0.039</u>	<u>0.040</u>	<u>0.040</u>	<u>0.039</u>	0.037 ~ 0.086
42	Nagasaki (Ohmura)	0.029	0.029	<u>0.029</u>	<u>0.029</u>	<u>0.029</u>	<u>0.029</u>	<u>0.029</u>	<u>0.029</u>	<u>0.029</u>	<u>0.029</u>	0.027 ~ 0.069
43	Kumamoto (Uto)	0.029	0.028	<u>0.027</u>	<u>0.027</u>	<u>0.027</u>	<u>0.027</u>	<u>0.027</u>	<u>0.027</u>	<u>0.027</u>	<u>0.027</u>	0.021 ~ 0.067
44	Oita (Oita)	0.050	0.049	<u>0.049</u>	<u>0.049</u>	<u>0.049</u>	<u>0.049</u>	<u>0.049</u>	<u>0.049</u>	<u>0.049</u>	<u>0.049</u>	0.048 ~ 0.085
45	Miyazaki (Miyazaki)	0.027	0.027	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	<u>0.026</u>	0.0243 ~ 0.0664
46	Kagoshima (Kagoshima)	0.035	0.035	<u>0.035</u>	<u>0.035</u>	<u>0.035</u>	<u>0.035</u>	<u>0.035</u>	<u>0.035</u>	<u>0.034</u>	<u>0.035</u>	0.0306 ~ 0.0943
47	Okinawa (Uruma)	0.021	0.021	<u>0.021</u>	<u>0.021</u>	<u>0.021</u>	<u>0.021</u>	<u>0.021</u>	<u>0.021</u>	<u>0.021</u>	<u>0.021</u>	0.0133 ~ 0.0575

\*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

\*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Momiji. The data of Fukushima Prefecture published the one that had been obtained by 19 o'clock of today.

\* In Shimane Prefecture, readings are measured by alternative machine from 5pm on April 4 because of setting up the equipment.

\*These figures are estimated as 1 μGy/h=1 μSv/h.

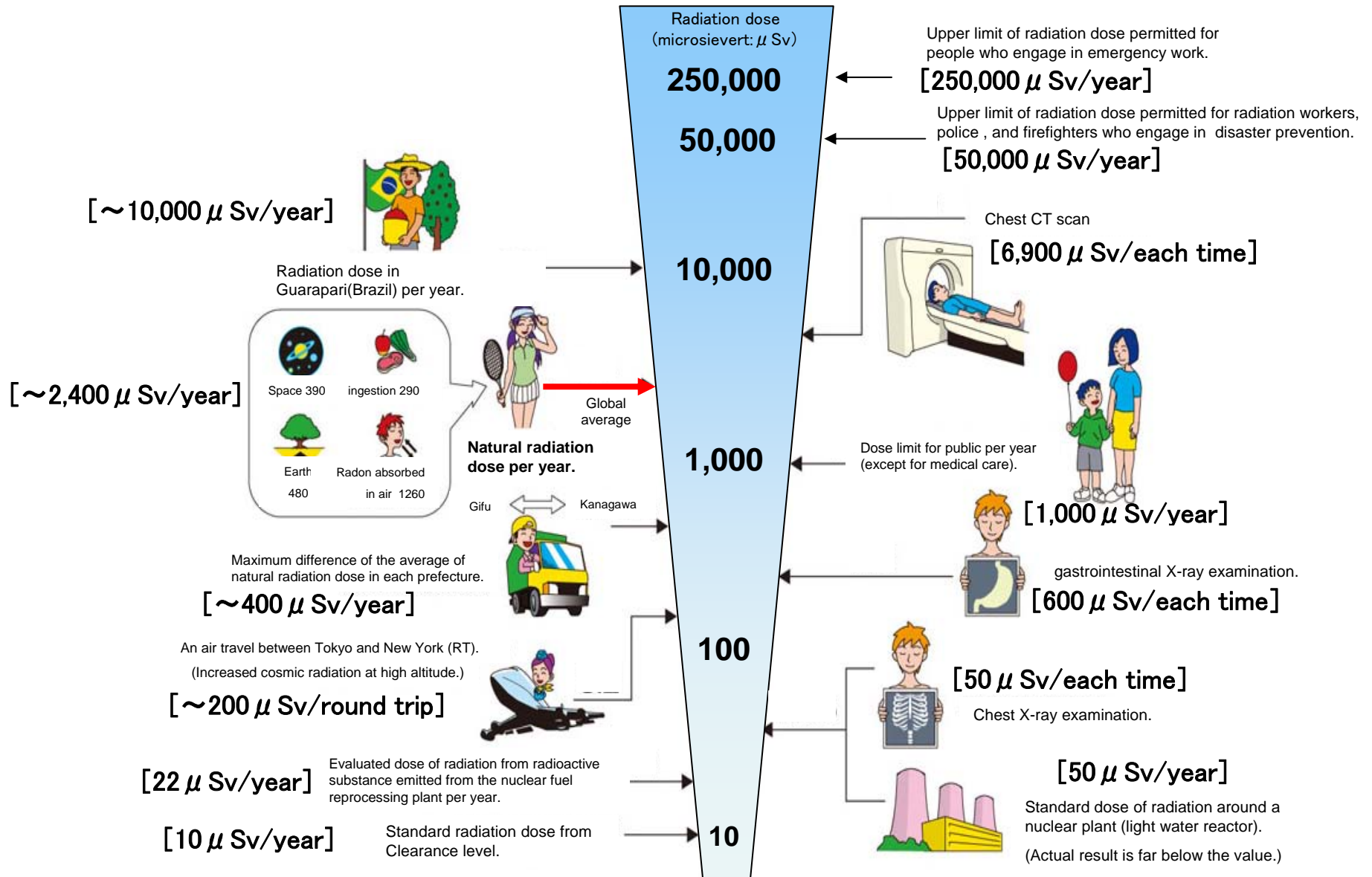
\*The table was made by MEXT, based on the reports from prefectures.

\*Usual value band means a range of the maximum and minimum value observed before the earthquake.

\*The data, usual value band of Gunma Pref., Yamanashi Pref. and Kochi Pref., are corrected from the version released on April 9 19:00.

# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$



※  $\text{Sv}$  [Sievert] = Constant of organism effect by kind of radiation (※)  $\times$  Gy [gray]

※ It is 1 in case of X ray and  $\gamma$  ray.