

Response rates to the Basic Survey by district
Preceding and full-scale surveys As of 31 March 2014

Area	District	Target population a	Response b	Response rates c=b/a	Completed dose d	Proportion e=d/b	Returned results f	Proportion g=f/b
Kempoku	Fukushima	295,660	89,099	30.1%	83,768	94.0%	82,029	92.1%
	Nihonmatsu	60,859	15,709	25.8%	14,575	92.8%	14,245	90.7%
	Date	67,589	17,562	26.0%	16,048	91.4%	15,482	88.2%
	Motomiya	31,769	8,221	25.9%	7,439	90.5%	7,320	89.0%
	Kori	13,207	3,776	28.6%	3,488	92.4%	3,440	91.1%
	Kunimi	10,316	2,924	28.3%	2,650	90.6%	2,605	89.1%
	Kawamata	15,888	5,006	31.5%	4,807	96.0%	4,801	95.9%
	Otama	8,801	1,819	20.7%	1,588	87.3%	1,551	85.3%
	Subtotal	504,089	144,116	28.6%	134,363	93.2%	131,473	91.2%
Kenchu	Koriyama	339,802	81,404	24.0%	74,384	91.4%	72,625	89.2%
	Sukagawa	80,173	16,185	20.2%	14,354	88.7%	13,827	85.4%
	Tamura	41,726	9,773	23.4%	9,360	95.8%	9,355	95.7%
	Kagamiishi	13,112	2,794	21.3%	2,464	88.2%	2,407	86.1%
	Tenei	6,469	1,048	16.2%	930	88.7%	902	86.1%
	Ishikawa	17,494	4,053	23.2%	3,680	90.8%	3,570	88.1%
	Tamakawa	7,341	1,445	19.7%	1,295	89.6%	1,246	86.2%
	Hirata	7,054	1,600	22.7%	1,407	87.9%	1,358	84.9%
	Asakawa	7,163	1,435	20.0%	1,277	89.0%	1,213	84.5%
	Furudono	6,319	1,259	19.9%	1,121	89.0%	1,071	85.1%
	Miharu	19,007	4,637	24.4%	4,256	91.8%	4,178	90.1%
Ono	11,704	2,438	20.8%	2,181	89.5%	2,124	87.1%	
	Subtotal	557,364	128,071	23.0%	116,709	91.1%	113,876	88.9%
Kennan	Shirakawa	65,433	13,297	20.3%	11,738	88.3%	11,397	85.7%
	Nishigo	20,090	4,640	23.1%	4,130	89.0%	3,999	86.2%
	Izumizaki	6,931	1,270	18.3%	1,130	89.0%	1,098	86.5%
	Nakajima	5,306	919	17.3%	772	84.0%	716	77.9%
	Yabuki	18,345	3,907	21.3%	3,381	86.5%	3,249	83.2%
	Tanagura	15,384	2,845	18.5%	2,399	84.3%	2,266	79.6%
	Yamatsuri	6,489	1,420	21.9%	1,209	85.1%	1,140	80.3%
	Hanawa	10,061	2,062	20.5%	1,773	86.0%	1,690	82.0%
	Samegawa	4,197	784	18.7%	682	87.0%	651	83.0%
	Subtotal	152,236	31,144	20.5%	27,214	87.4%	26,206	84.1%
Aizu	Aizuwakamatsu	127,819	26,818	21.0%	20,757	77.4%	20,046	74.7%
	Kitakata	53,203	8,882	16.7%	6,547	73.7%	6,228	70.1%
	Kitashiobara	3,275	576	17.6%	419	72.7%	392	68.1%
	Nishiaizu	7,725	1,410	18.3%	1,090	77.3%	1,065	75.5%
	Bandai	3,888	733	18.9%	567	77.4%	532	72.6%
	Inawashiro	16,278	3,510	21.6%	2,832	80.7%	2,653	75.6%
	Aizubange	17,881	3,105	17.4%	2,214	71.3%	2,117	68.2%
	Yugawa	3,514	689	19.6%	414	60.1%	394	57.2%
	Yanaizu	4,077	701	17.2%	529	75.5%	498	71.0%
	Mishima	2,031	367	18.1%	289	78.7%	282	76.8%
	Kaneyama	2,544	615	24.2%	496	80.7%	472	76.7%
	Showa	1,569	342	21.8%	294	86.0%	290	84.8%
Aizumisato	23,415	4,415	18.9%	3,250	73.6%	3,125	70.8%	
	Subtotal	267,219	52,163	19.5%	39,698	76.1%	38,094	73.0%
Minami-aizu	Shimogo	6,650	1,164	17.5%	885	76.0%	832	71.5%
	Hinoemata	614	142	23.1%	102	71.8%	94	66.2%
	Tadami	5,030	1,066	21.2%	800	75.0%	730	68.5%
	Minami-aizu	18,493	3,227	17.4%	2,361	73.2%	2,192	67.9%
		Subtotal	30,787	5,599	18.2%	4,148	74.1%	3,848
Soso	Soma	37,383	12,915	34.5%	11,857	91.8%	11,785	91.3%
	Minami-soma	70,019	29,607	42.3%	28,601	96.6%	28,549	96.4%
	Hirono	5,165	2,188	42.4%	2,074	94.8%	2,069	94.6%
	Naraha	7,964	4,108	51.6%	3,911	95.2%	3,906	95.1%
	Tomioka	15,755	8,516	54.1%	8,290	97.3%	8,276	97.2%
	Kawauchi	2,996	1,512	50.5%	1,456	96.3%	1,456	96.3%
	Okuma	11,476	5,926	51.6%	5,668	95.6%	5,645	95.3%
	Futaba	7,051	3,910	55.5%	3,791	97.0%	3,785	96.8%
	Namie	21,339	12,795	60.0%	12,544	98.0%	12,522	97.9%
	Katsurao	1,541	810	52.6%	747	92.2%	747	92.2%
	Shinchi	8,360	2,626	31.4%	2,371	90.3%	2,348	89.4%
Iitate	6,592	3,408	51.7%	3,304	96.9%	3,284	96.4%	
	Subtotal	195,641	88,321	45.1%	84,614	95.8%	84,372	95.5%
Iwaki	Iwaki	348,249	82,632	23.7%	74,674	90.4%	73,844	89.4%
	Total	2,055,585	532,046	25.9%	481,420	90.5%	471,713	88.7%

*Including Yamakiya of Kawamata, Namie and Iitate.

Estimated external radiation doses

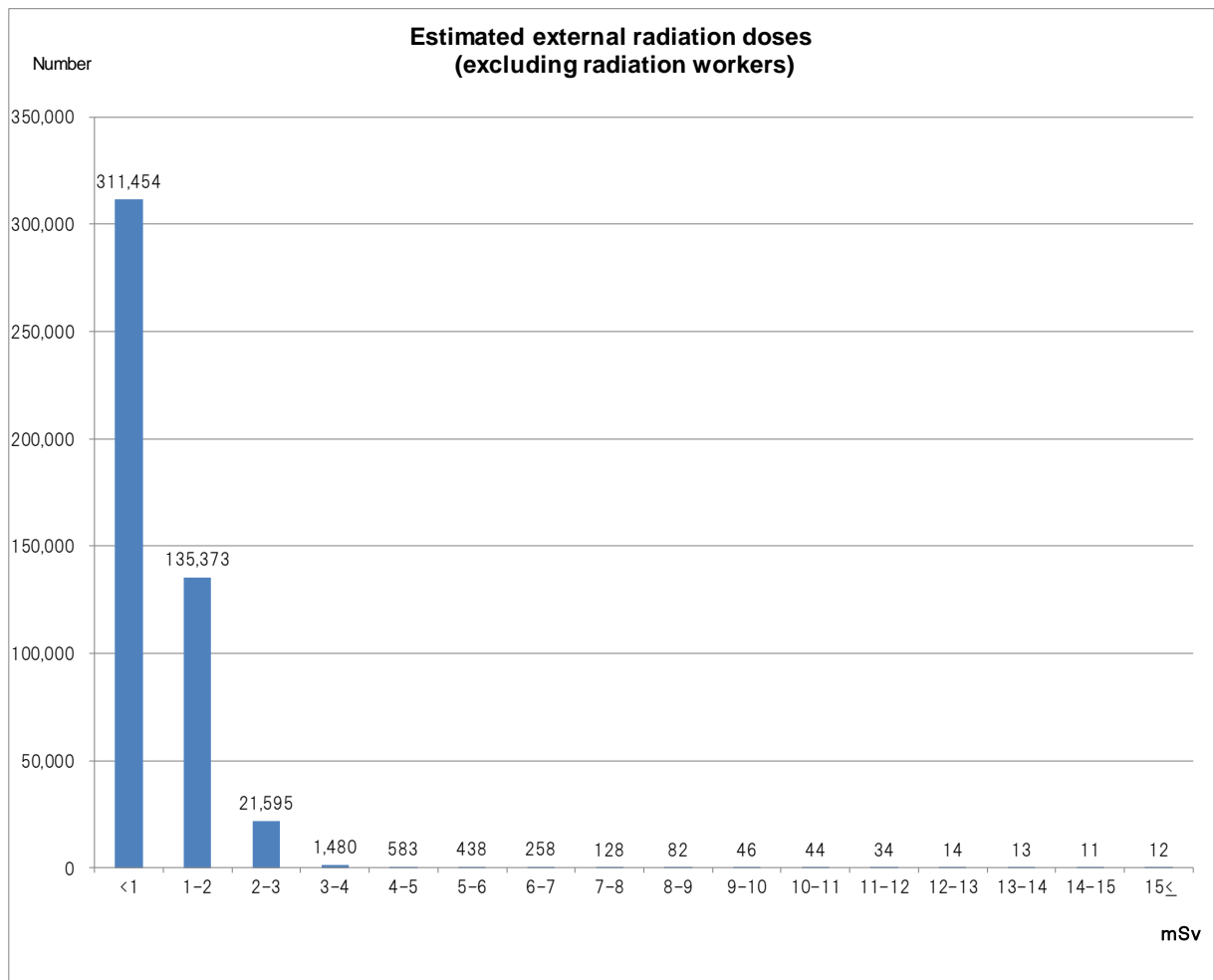
Preceding Survey and full-scale survey

As of 31 March 2014

Estimated external radiation doses by region

Effective Dose (mSv)	Total	Excluding radiation workers	By region							Proportion (%) excluding radiation workers		
			Kempoku	Kenchu	Kennan	Aizu	Minami-aizu	Soso	Iwaki			
<1	317,752	311,454	41,336	67,743	24,383	39,032	4,087	62,231	72,642	66.0	94.8	99.8
1-2	137,773	135,373	77,841	40,848	2,538	241	26	13,298	581	28.7		
2-3	21,988	21,595	13,057	6,526	13	11	0	1,967	21	4.6	4.9	
3-4	1,564	1,480	447	315	0	1	0	714	3	0.3	0.2	
4-5	628	583	48	7	0	0	0	526	2	0.1	0.1	
5-6	497	438	26	2	0	0	0	409	1	0.1	0.1	
6-7	297	258	10	0	0	0	0	248	0	0.1	0.2	
7-8	166	128	1	0	0	0	0	127	0	0.0		
8-9	124	82	0	0	0	0	0	82	0	0.0	0.0	
9-10	79	46	0	0	0	0	0	46	0	0.0	0.0	
10-11	78	44	0	0	0	0	0	44	0	0.0		
11-12	56	34	1	0	0	0	0	33	0	0.0		
12-13	40	14	0	0	0	0	0	14	0	0.0		
13-14	35	13	0	0	0	0	0	13	0	0.0	0.0	
14-15	33	11	0	0	0	0	0	11	0	0.0	0.0	
15≤	310	12	0	0	0	0	0	12	0	0.0	0.0	0.0
Total	481,420	471,565	132,767	115,441	26,934	39,285	4,113	79,775	73,250	100.0	100.0	100.0
Max	66	25	11	5.9	2.6	3.6	1.6	25	5.9			
Mean value	0.8	0.8	1.2	0.9	0.5	0.2	0.1	0.7	0.3			

Percentages have been rounded and may not total to 100%.



As of 31 March 2014

Estimated external radiation dose by age group (excluding radiation workers)

Effective Dose (mSv)	Age at the time of the disaster									Total
	0 - 9	10 - 19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 69	70 - 79	80 -	
<1	37,153	31,529	22,628	35,359	29,984	37,757	50,040	40,114	26,890	311,454
1-2	17,109	15,185	9,592	17,314	16,126	18,573	20,516	13,414	7,544	135,373
2-3	4,401	2,594	1,054	2,193	2,125	2,899	3,392	2,038	899	21,595
3-4	180	128	86	152	154	260	254	182	84	1,480
4-5	22	54	41	48	83	110	93	83	49	583
5-6	17	20	27	39	48	101	84	71	31	438
6-7	4	7	14	22	30	49	59	49	24	258
7-8	2	7	8	7	15	37	23	19	10	128
8-9	1	6	3	8	8	18	16	10	12	82
9-10	0	1	1	2	4	13	13	8	4	46
10-11	1	1	1	2	8	14	6	8	3	44
11-12	0	0	1	3	0	7	10	11	2	34
12-13	0	0	0	0	1	6	4	2	1	14
13-14	0	0	1	1	1	5	3	2	0	13
14-15	0	0	0	0	0	6	4	1	0	11
15≤	0	1	0	0	2	2	4	1	2	12
Total	58,890	49,533	33,457	55,150	48,589	59,857	74,521	56,013	35,555	471,565

Estimated external radiation doses by sex (excluding radiation workers)

Effective Dose (mSv)	By sex				Total	Proportion (%)
	Male	Proportion (%)	Female	Proportion (%)		
<1	137,015	64.3	174,439	67.4	311,454	66.0
1-2	62,293	29.3	73,080	28.3	135,373	28.7
2-3	11,781	5.5	9,814	3.8	21,595	4.6
3-4	929	0.4	551	0.2	1,480	0.3
4-5	324	0.2	259	0.1	583	0.1
5-6	228	0.1	210	0.1	438	0.1
6-7	147	0.1	111	0.0	258	0.1
7-8	73	0.0	55	0.0	128	0.0
8-9	46	0.0	36	0.0	82	0.0
9-10	28	0.0	18	0.0	46	0.0
10-11	30	0.0	14	0.0	44	0.0
11-12	19	0.0	15	0.0	34	0.0
12-13	6	0.0	8	0.0	14	0.0
13-14	9	0.0	4	0.0	13	0.0
14-15	7	0.0	4	0.0	11	0.0
15≤	9	0.0	3	0.0	12	0.0
Total	212,944	100.0	258,621	100.0	471,565	100.0

Percentages have been rounded and may not total to 100%.

Estimated external radiation doses by region (excluding radiation workers)

Area/region		Effective Doses (mSv)															Total	
		<1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15		15≤
Kempoku	Fukushima	25,470	49,196	7,836	127	12	8	4	0	0	0	0	0	0	0	0	0	82,653
	Nihonmatsu	3,374	8,124	2,847	79	1	0	0	0	0	0	0	0	0	0	0	0	14,425
	Date	6,445	8,250	1,057	142	8	2	1	0	0	0	0	0	0	0	0	0	15,905
	Motomiya	1,728	4,722	896	20	1	0	0	0	0	0	0	0	0	0	0	0	7,367
	Kori	811	2,593	62	1	0	1	0	0	0	0	0	0	0	0	0	0	3,468
	Kunimi	1,354	1,268	12	0	0	0	0	0	0	0	0	0	0	0	0	0	2,634
	Kawamata	1,586	2,796	239	76	26	15	5	1	0	0	0	1	0	0	0	0	4,745
	Otama	568	892	108	2	0	0	0	0	0	0	0	0	0	0	0	0	1,570
Kempoku Subtotal		41,336	77,841	13,057	447	48	26	10	1	0	0	1	0	0	0	0	132,767	
Kenchu	Koriyama	30,974	36,070	6,182	305	7	2	0	0	0	0	0	0	0	0	0	0	73,540
	Sukagawa	11,213	2,757	257	4	0	0	0	0	0	0	0	0	0	0	0	0	14,231
	Tamura	8,526	648	22	3	0	0	0	0	0	0	0	0	0	0	0	0	9,199
	Kagamiishi	2,386	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,442
	Tenei	441	444	40	1	0	0	0	0	0	0	0	0	0	0	0	0	926
	Ishikawa	3,621	32	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3,654
	Tamakawa	1,267	16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1,284
	Hirata	1,365	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,397
	Asakawa	1,258	13	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1,272
	Furudono	1,094	15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1,110
	Miharu	3,505	695	20	2	0	0	0	0	0	0	0	0	0	0	0	0	4,222
	Ono	2,093	70	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2,164
Kenchu Subtotal		67,743	40,848	6,526	315	7	2	0	0	0	0	0	0	0	0	0	115,441	
Kennan	Shirakawa	10,716	864	5	0	0	0	0	0	0	0	0	0	0	0	0	0	11,585
	Nishigo	2,569	1,524	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4,096
	Izumizaki	1,104	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,123
	Nakajima	758	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	766
	Yabuki	3,284	64	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3,349
	Tanagura	2,348	26	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2,377
	Yamatsuri	1,195	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,203
	Hanawa	1,741	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,760
	Samegawa	668	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	675
Kennan Subtotal		24,383	2,538	13	0	0	0	0	0	0	0	0	0	0	0	0	26,934	
Aizu	Aizuwakamatsu	20,387	130	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20,520
	Kitakata	6,425	43	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6,470
	Kitashiobara	414	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	416
	Nishiaizu	1,082	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,084
	Bandai	553	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	563
	Inawashiro	2,784	23	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2,808
	Aizubange	2,183	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,193
	Yugawa	409	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	412
	Yanaizu	523	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	528
	Mishima	287	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	287
	Kaneyama	490	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	491
	Showa	292	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	293
	Aizumisato	3,203	14	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3,220
Aizu Subtotal		39,032	241	11	1	0	0	0	0	0	0	0	0	0	0	0	39,285	
Minami-aizu	Shimogo	878	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	881
	Hinoemata	101	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101
	Tadami	793	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	796
	Minami-aizu	2,315	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,335
Minami-aizu Subtotal		4,087	26	0	0	0	0	0	0	0	0	0	0	0	0	0	4,113	
Soso	Soma	11,154	421	88	19	5	0	0	0	0	2	0	0	0	0	0	0	11,689
	Minami-soma	20,873	6,211	503	95	35	3	7	4	1	0	0	1	0	0	0	0	27,733
	Hirono	1,894	50	1	0	0	0	1	0	1	0	0	0	0	0	0	0	1,947
	Naraha	3,460	131	13	2	0	1	1	0	0	0	0	0	0	0	0	0	3,608
	Tomiooka	6,108	1,115	97	18	3	2	0	3	2	0	0	1	0	0	0	0	7,349
	Kawauchi	1,009	349	17	1	0	1	1	1	0	0	0	0	0	0	0	0	1,379
	Okuma	3,507	1,292	106	16	9	4	4	3	0	2	2	1	0	4	0	1	4,951
	Futaba	2,781	474	74	20	7	4	3	6	2	1	0	2	0	0	0	1	3,375
	Namie	8,211	2,450	485	102	49	29	27	17	12	7	16	9	5	4	4	7	11,434
	Katsurao	541	160	24	6	0	1	0	0	0	0	0	0	0	0	0	0	732
	Shinchi	2,321	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,341
litate	372	625	559	435	418	364	204	93	64	34	26	19	9	5	7	3	3,237	
Soso Subtotal		62,231	13,298	1,967	714	526	409	248	127	82	46	44	33	14	13	11	12	79,775
Iwaki	Iwaki	72,642	581	21	3	2	1	0	0	0	0	0	0	0	0	0	0	73,250
Total		311,454	135,373	21,595	1,480	583	438	258	128	82	46	44	34	14	13	11	12	471,565
Proportion (%)		66.0	28.7	4.6	0.3	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
		94.8		4.9				0.2		0.1	0.0		0.0	0.0				0.0
Visitors		1,521	294	19	2	1	0	0	1	0	0	0	0	0	0	0	0	1,838
Total+Visitors		312,975	135,667	21,614	1,482	584	438	258	129	82	46	44	34	14	13	11	12	473,403

Percentages have been rounded and may not total to 100%.