

Response rates to the Basic Survey by district

Preceding and full-scale surveys

As of 31 October 2014

Area	District	Target population a	Response b	Response rates c=b/a	Completed dose estimation d	Proportion e=d/b	Returned results f	Proportion g=f/b
Kempoku	Fukushima	295,654	93,181	31.5%	90,040	96.6%	87,076	93.4%
	Nihonmatsu	60,859	16,247	26.7%	15,653	96.3%	15,258	93.9%
	Date	67,581	18,156	26.9%	17,447	96.1%	16,927	93.2%
	Motomiya	31,766	8,711	27.4%	8,194	94.1%	7,964	91.4%
	Kori	13,207	3,866	29.3%	3,739	96.7%	3,662	94.7%
	Kunimi	10,316	2,976	28.8%	2,862	96.2%	2,802	94.2%
	Kawamata	15,886	5,083	32.0%	4,889	96.2%	4,856	95.5%
	Otama	8,793	1,903	21.6%	1,813	95.3%	1,756	92.3%
	Subtotal	504,062	150,123	29.8%	144,637	96.3%	140,301	93.5%
Kenchu	Koriyama	339,736	83,992	24.7%	81,587	97.1%	78,967	94.0%
	Sukagawa	80,162	16,642	20.8%	16,037	96.4%	15,541	93.4%
	Tamura	41,726	10,012	24.0%	9,594	95.8%	9,436	94.2%
	Kagamiishi	13,109	2,851	21.7%	2,770	97.2%	2,690	94.4%
	Tenei	6,469	1,169	18.1%	1,131	96.7%	1,005	86.0%
	Ishikawa	17,490	4,156	23.8%	4,023	96.8%	3,917	94.2%
	Tamakawa	7,338	1,468	20.0%	1,417	96.5%	1,380	94.0%
	Hirata	7,057	1,630	23.1%	1,563	95.9%	1,522	93.4%
	Asakawa	7,163	1,476	20.6%	1,433	97.1%	1,385	93.8%
	Furudono	6,319	1,296	20.5%	1,247	96.2%	1,219	94.1%
	Miharu	18,994	4,766	25.1%	4,620	96.9%	4,525	94.9%
Ono	11,703	2,537	21.7%	2,449	96.5%	2,357	92.9%	
	Subtotal	557,266	131,995	23.7%	127,871	96.9%	123,944	93.9%
Kennan	Shirakawa	65,428	14,846	22.7%	14,100	95.0%	12,793	86.2%
	Nishigo	20,091	4,797	23.9%	4,637	96.7%	4,470	93.2%
	Izumizaki	6,931	1,315	19.0%	1,269	96.5%	1,215	92.4%
	Nakajima	5,306	964	18.2%	928	96.3%	881	91.4%
	Yabuki	18,343	4,017	21.9%	3,887	96.8%	3,741	93.1%
	Tanagura	15,383	2,935	19.1%	2,841	96.8%	2,727	92.9%
	Yamatsuri	6,489	1,434	22.1%	1,374	95.8%	1,332	92.9%
	Hanawa	10,062	2,259	22.5%	2,170	96.1%	1,966	87.0%
	Samegawa	4,196	795	18.9%	763	96.0%	743	93.5%
	Subtotal	152,229	33,362	21.9%	31,969	95.8%	29,868	89.5%
Aizu	Aizuwakamatsu	127,815	28,934	22.6%	27,322	94.4%	24,598	85.0%
	Kitakata	53,201	10,139	19.1%	9,326	92.0%	8,003	78.9%
	Kitashiobara	3,275	595	18.2%	563	94.6%	516	86.7%
	Nishiaizu	7,725	1,432	18.5%	1,327	92.7%	1,243	86.8%
	Bandai	3,888	752	19.3%	730	97.1%	679	90.3%
	Inawashiro	16,272	3,580	22.0%	3,410	95.3%	3,250	90.8%
	Aizubange	17,881	3,202	17.9%	3,025	94.5%	2,809	87.7%
	Yugawa	3,514	705	20.1%	670	95.0%	606	86.0%
	Yanaizu	4,077	710	17.4%	672	94.6%	626	88.2%
	Mishima	2,031	372	18.3%	336	90.3%	319	85.8%
	Kaneyama	2,544	619	24.3%	560	90.5%	547	88.4%
Showa	1,569	344	21.9%	317	92.2%	313	91.0%	
Aizumisato	23,413	4,507	19.2%	4,284	95.1%	4,023	89.3%	
	Subtotal	267,205	55,891	20.9%	52,542	94.0%	47,532	85.0%
Minami-aizu	Shimogo	6,650	1,215	18.3%	1,146	94.3%	1,072	88.2%
	Hinoemata	614	142	23.1%	130	91.5%	130	91.5%
	Tadami	5,030	1,083	21.5%	1,014	93.6%	951	87.8%
	Minami-aizu	18,493	3,729	20.2%	3,446	92.4%	2,846	76.3%
		Subtotal	30,787	6,169	20.0%	5,736	93.0%	4,999
Soso	Soma	37,371	12,988	34.8%	12,444	95.8%	12,294	94.7%
	Minami-soma	70,012	29,822	42.6%	29,026	97.3%	28,760	96.4%
	Hirono	5,165	2,197	42.5%	2,115	96.3%	2,091	95.2%
	Naraha	7,963	4,137	52.0%	3,971	96.0%	3,940	95.2%
	Tomioaka	15,753	8,561	54.3%	8,357	97.6%	8,327	97.3%
	Kawauchi	2,996	1,519	50.7%	1,472	96.9%	1,463	96.3%
	Okuma	11,476	6,009	52.4%	5,768	96.0%	5,732	95.4%
	Futaba	7,051	3,915	55.5%	3,813	97.4%	3,803	97.1%
	Namie	21,333	12,868	60.3%	12,591	97.8%	12,571	97.7%
	Katsurao	1,541	811	52.6%	756	93.2%	750	92.5%
	Shinchi	8,357	2,652	31.7%	2,539	95.7%	2,509	94.6%
litate	6,590	3,416	51.8%	3,304	96.7%	3,296	96.5%	
	Subtotal	195,608	88,895	45.4%	86,156	96.9%	85,536	96.2%
Iwaki	Iwaki	348,226	86,983	25.0%	82,780	95.2%	80,014	92.0%
	Total	2,055,383	553,418	26.9%	531,691	96.1%	512,194	92.6%

*Including Yamakiya of Kawamata, Namie and litate.

Estimated external radiation doses in the first four months (from 11 March through 11 July)

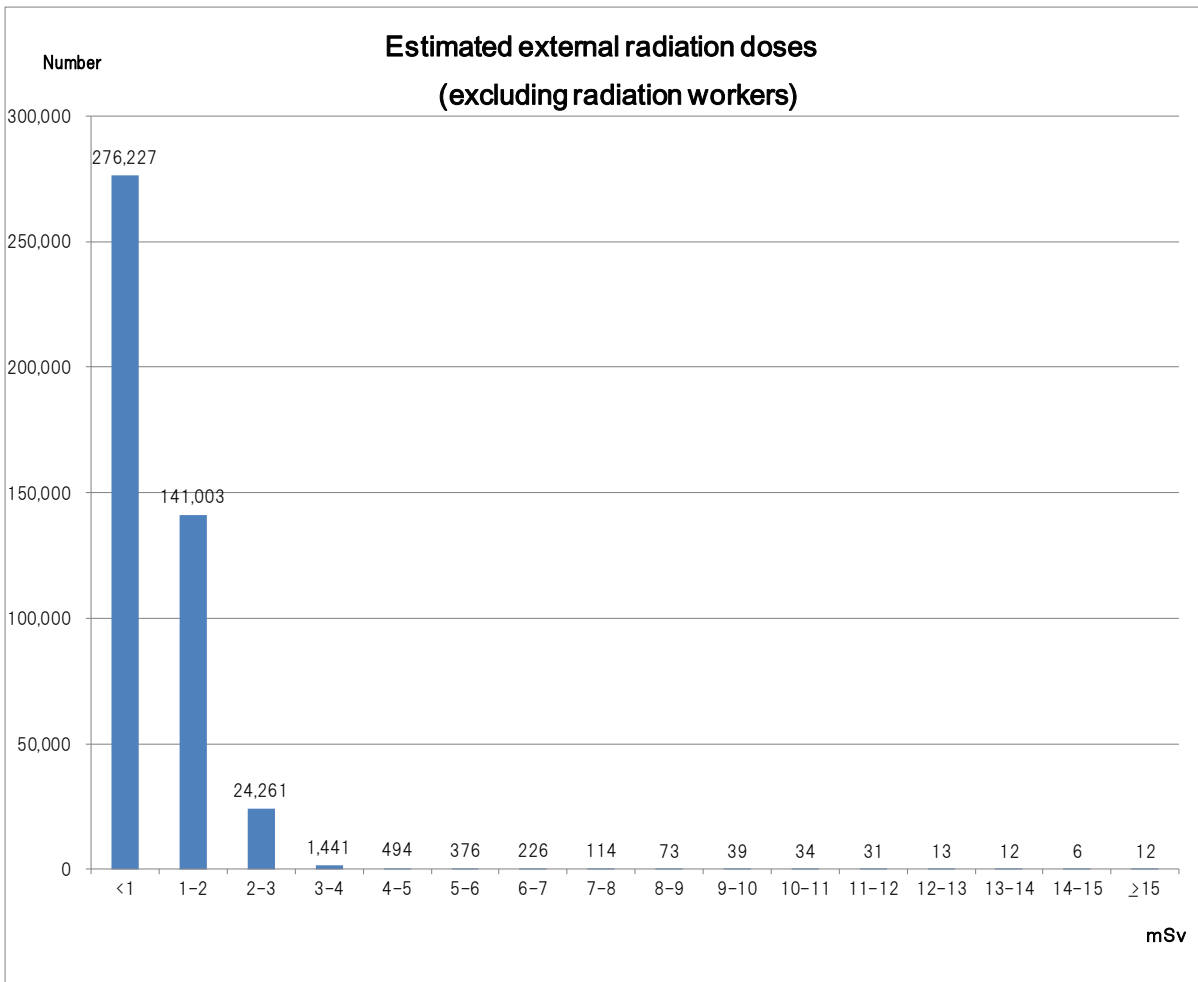
Preceding Survey and full-scale survey

As of 31 October 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	281,706	276,227	24,368	55,611	24,025	42,758	4,618	55,068	69,779	62.2	93.9	99.8
1-2	143,261	141,003	80,736	43,863	3,127	272	32	12,362	611	31.7		
2-3	24,618	24,261	14,810	7,751	15	21	0	1,637	27	5.5	5.8	
3-4	1,516	1,441	452	406	0	1	0	579	3	0.3	0.2	
4-5	536	494	39	5	0	0	0	449	1	0.1		
5-6	429	376	18	3	0	0	0	354	1	0.1	0.1	0.2
6-7	264	226	10	1	0	0	0	215	0	0.1		
7-8	151	114	1	0	0	0	0	113	0	0.0	0.0	
8-9	113	73	1	0	0	0	0	72	0	0.0	0.0	
9-10	69	39	0	0	0	0	0	39	0	0.0		
10-11	66	34	0	0	0	0	0	34	0	0.0	0.0	0.0
11-12	52	31	1	0	0	0	0	30	0	0.0		
12-13	35	13	0	0	0	0	0	13	0	0.0	0.0	
13-14	34	12	0	0	0	0	0	12	0	0.0	0.0	
14-15	27	6	0	0	0	0	0	6	0	0.0	0.0	
≥15	306	12	0	0	0	0	0	12	0	0.0	0.0	0.0
Total	453,183	444,362	120,436	107,640	27,167	43,052	4,650	70,995	70,422	100.0	100.0	100.0
Max	66	25	11	6.3	2.6	3.6	1.9	25	5.9			
Mean value	0.9	0.8	1.4	1.0	0.6	0.2	0.1	0.8	0.3			

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



As of 31 October 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	45,801	41,874	20,221	32,386	27,318	31,588	35,063	25,019	16,957	276,227
1-2	21,680	20,362	9,569	17,339	16,091	18,133	18,966	11,986	6,877	141,003
2-3	5,975	3,962	1,057	2,203	2,137	2,867	3,299	1,935	826	24,261
3-4	239	156	78	150	144	227	221	159	67	1,441
4-5	19	45	36	40	76	90	77	72	39	494
5-6	13	14	27	33	43	83	73	63	27	376
6-7	4	5	11	21	25	44	51	44	21	226
7-8	3	6	7	8	13	34	22	14	7	114
8-9	2	4	3	8	7	15	14	10	10	73
9-10	0	1	1	2	4	12	11	5	3	39
10-11	1	1	1	2	5	11	4	6	3	34
11-12	0	0	1	3	0	6	8	11	2	31
12-13	0	0	0	0	1	6	4	1	1	13
13-14	0	0	1	1	1	4	3	2	0	12
14-15	0	0	0	0	0	3	3	0	0	6
≥15	0	0	0	0	2	2	5	1	2	12
Total	73,737	66,430	31,013	52,196	45,867	53,125	57,824	39,328	24,842	444,362

Estimated external radiation doses by sex in the first four months (excluding radiation workers)

Effective Dose (mSv)	By sex				Total	Proportion (%)
	Male	Proportion (%)	Female	Proportion (%)		
<1	123,393	60.6	152,834	63.5	276,227	62.2
1-2	65,472	32.1	75,531	31.4	141,003	31.7
2-3	13,188	6.5	11,073	4.6	24,261	5.5
3-4	918	0.5	523	0.2	1,441	0.3
4-5	276	0.1	218	0.1	494	0.1
5-6	194	0.1	182	0.1	376	0.1
6-7	126	0.1	100	0.0	226	0.1
7-8	67	0.0	47	0.0	114	0.0
8-9	43	0.0	30	0.0	73	0.0
9-10	23	0.0	16	0.0	39	0.0
10-11	21	0.0	13	0.0	34	0.0
11-12	17	0.0	14	0.0	31	0.0
12-13	6	0.0	7	0.0	13	0.0
13-14	8	0.0	4	0.0	12	0.0
14-15	3	0.0	3	0.0	6	0.0
≥15	9	0.0	3	0.0	12	0.0
Total	203,764	100.0	240,598	100.0	444,362	100.0

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

As of 31 October 2014

Estimated external radiation doses by region in the first four months (from 11 March through 11 July) 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	15,842	51,058	8,978	145	12	10	4	0	0	0	0	0	0	0	0	0	0	76,049
	Nihonmatsu	1,275	8,100	3,258	86	1	0	0	0	0	0	0	0	0	0	0	0	0	12,720
	Date	4,300	8,825	1,113	145	8	2	3	1	1	0	0	0	0	0	0	0	0	14,398
	Motomiya	705	4,963	1,077	20	1	0	0	0	0	0	0	0	0	0	0	0	0	6,766
	Kori	311	2,720	66	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3,100
	Kunimi	935	1,390	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,337
	Kawamata	621	2,664	178	52	17	5	3	0	0	0	0	1	0	0	0	0	0	3,541
	Otama	379	1,016	128	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1,525
	Kempoku Subtotal	24,368	80,736	14,810	452	39	18	10	1	1	0	0	1	0	0	0	0	0	120,436
Kenchu	Koriyama	22,967	38,566	7,332	396	5	3	1	0	0	0	0	0	0	0	0	0	69,270	
	Sukagawa	10,240	3,051	315	4	0	0	0	0	0	0	0	0	0	0	0	0	13,610	
	Tamura	7,122	651	22	3	0	0	0	0	0	0	0	0	0	0	0	0	7,798	
	Kagamiishi	2,286	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,357	
	Tenei	366	543	52	1	0	0	0	0	0	0	0	0	0	0	0	0	962	
	Ishikawa	3,089	38	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3,128	
	Tamakawa	1,142	17	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1,162	
	Hirata	1,256	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,290	
	Asakawa	1,172	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,187	
	Furudono	1,032	14	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1,048	
	Miharu	3,006	782	22	2	0	0	0	0	0	0	0	0	0	0	0	0	3,812	
	Ono	1,933	81	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2,016	
Kenchu Subtotal	55,611	43,863	7,751	406	5	3	1	0	0	0	0	0	0	0	0	0	0	107,640	
Kennan	Shirakawa	10,937	1,107	7	0	0	0	0	0	0	0	0	0	0	0	0	0	12,051	
	Nishigo	2,136	1,844	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3,982	
	Izumizaki	1,033	19	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1,053	
	Nakajima	776	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	788	
	Yabuki	3,253	78	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3,332	
	Tanagura	2,406	28	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2,437	
	Yamatsuri	1,098	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,107	
	Hanawa	1,764	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,785	
	Samegawa	622	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	632	
Kennan Subtotal	24,025	3,127	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,167	
Aizu	Aizuwakamatsu	22,373	144	11	0	0	0	0	0	0	0	0	0	0	0	0	0	22,528	
	Kitakata	7,622	46	1	1	0	0	0	0	0	0	0	0	0	0	0	0	7,670	
	Kitashiobara	455	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	458	
	Nishiaizu	990	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	992	
	Bandai	615	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	625	
	Inawashiro	2,741	27	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2,771	
	Aizubange	2,527	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,540	
	Yugawa	570	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	574	
	Yanaizu	529	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	533	
	Mishima	243	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	243	
	Kaneyama	393	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395	
	Showa	235	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	236
	Aizumisato	3,465	19	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,487
Aizu Subtotal	42,758	272	21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	43,052	
Minami-aizu	Shimogo	917	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	922	
	Hinoemata	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	
	Tadami	809	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	813	
	Minami-aizu	2,792	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,815	
Minami-aizu Subtotal	4,618	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,650	
Soso	Soma	9,702	439	86	20	5	0	0	0	0	2	0	0	0	0	0	0	10,254	
	Minami-soma	18,826	6,096	502	96	35	3	6	4	1	0	0	1	0	0	0	0	25,570	
	Hirono	1,818	54	2	0	0	0	1	0	1	0	0	0	0	0	0	0	1,876	
	Naraha	3,351	127	13	2	0	1	1	0	0	0	0	0	0	0	0	0	3,495	
	Tomioka	5,785	1,098	98	18	3	2	0	3	2	0	0	1	0	0	0	0	7,010	
	Kawauchi	954	345	16	1	0	1	1	1	0	0	0	0	0	0	0	0	1,319	
	Okuma	3,318	1,263	109	17	6	4	4	3	0	2	2	1	0	4	0	1	4,734	
	Futaba	2,653	464	72	18	6	4	3	6	2	1	0	2	0	0	0	1	3,232	
	Namie	5,863	1,972	355	64	37	17	15	12	9	5	11	8	5	4	3	6	8,386	
	Katsurao	495	161	24	4	0	1	0	0	0	0	0	0	0	0	0	0	685	
	Shinchi	2,107	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,127	
Iitate	196	323	360	339	357	321	184	84	57	29	21	17	8	4	3	4	2,307		
Soso Subtotal	55,068	12,362	1,637	579	449	354	215	113	72	39	34	30	13	12	6	12	70,995		
Iwaki	69,779	611	27	3	1	1	0	0	0	0	0	0	0	0	0	0	0	70,422	
Total	276,227	141,003	24,261	1,441	494	376	226	114	73	39	34	31	13	12	6	12	444,362		
Proportion (%)		62.2	31.7	5.5	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	
		93.9		5.8		0.2		0.1		0.0		0.0		0.0		0.0		100.0	
			99.8					0.2					0.0					0.0	100.0
Visitors	1,321	264	18	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1,605	
Total+Visitors	277,548	141,267	24,279	1,443	494	376	226	114	73	39	34	31	13	12	6	12	445,967		

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