

Response rates to the Basic Survey by district
Preceding and full-scale surveys

As of 30 September 2013

Area	District	Target population	Response	Response rates	Completed dose estimation	Proportion	Returned results	Proportion
		a	b	c=b/a	d	e=d/b	f	g=f/b
Kempoku	Fukushima	296,421	83,150	28.1%	80,874	97.3%	79,138	95.2%
	Nihonmatsu	60,967	14,585	23.9%	14,082	96.6%	13,224	90.7%
	Date	67,854	15,890	23.4%	15,201	95.7%	14,427	90.8%
	Motomiya	31,874	7,503	23.5%	7,244	96.5%	6,949	92.6%
	Kori	13,293	3,560	26.8%	3,415	95.9%	3,291	92.4%
	Kunimi	10,342	2,693	26.0%	2,587	96.1%	2,495	92.6%
	Kawamata	15,916	4,966	31.2%	4,780	96.3%	4,618	93.0%
	Otama	8,872	1,606	18.1%	1,533	95.5%	1,464	91.2%
Subtotal	505,539	133,953	26.5%	129,716	96.8%	125,606	93.8%	
Kenchu	Koriyama	341,841	74,553	21.8%	71,510	95.9%	68,374	91.7%
	Sukagawa	80,425	13,792	17.1%	13,304	96.5%	12,538	90.9%
	Tamura	41,805	10,117	24.2%	9,197	90.9%	8,811	87.1%
	Kagamiishi	13,172	2,487	18.9%	2,351	94.5%	2,183	87.8%
	Tenei	6,481	944	14.6%	884	93.6%	795	84.2%
	Ishikawa	17,518	3,670	20.9%	3,502	95.4%	3,351	91.3%
	Tamakawa	7,385	1,284	17.4%	1,220	95.0%	1,162	90.5%
	Hirata	7,088	1,395	19.7%	1,329	95.3%	1,266	90.8%
	Asakawa	7,200	1,234	17.1%	1,181	95.7%	1,141	92.5%
	Furudono	6,349	1,092	17.2%	1,044	95.6%	1,001	91.7%
	Miharu	19,086	4,298	22.5%	4,145	96.4%	4,034	93.9%
Ono	11,766	2,154	18.3%	2,089	97.0%	2,058	95.5%	
Subtotal	560,116	117,020	20.9%	111,756	95.5%	106,714	91.2%	
Kennan	Shirakawa	65,542	11,726	17.9%	11,197	95.5%	10,604	90.4%
	Nishigo	20,137	4,117	20.4%	3,950	95.9%	3,786	92.0%
	Izumizaki	7,025	1,140	16.2%	1,079	94.6%	991	86.9%
	Nakajima	5,316	729	13.7%	693	95.1%	662	90.8%
	Yabuki	18,509	3,350	18.1%	3,190	95.2%	3,011	89.9%
	Tanagura	15,416	2,306	15.0%	2,217	96.1%	2,102	91.2%
	Yamatsuri	6,494	1,171	18.0%	1,118	95.5%	1,068	91.2%
	Hanawa	10,125	1,728	17.1%	1,650	95.5%	1,579	91.4%
	Samekawa	4,212	665	15.8%	633	95.2%	596	89.6%
Subtotal	152,776	26,932	17.6%	25,727	95.5%	24,399	90.6%	
Aizu	Aizuwakamatsu	128,052	21,107	16.5%	19,810	93.9%	19,055	90.3%
	Kitakata	53,270	6,681	12.5%	6,170	92.4%	5,995	89.7%
	Kitashiobara	3,283	415	12.6%	391	94.2%	366	88.2%
	Nishiaizu	7,732	1,163	15.0%	1,047	90.0%	1,008	86.7%
	Bandai	3,897	556	14.3%	527	94.8%	496	89.2%
	Inawashiro	16,328	2,795	17.1%	2,612	93.5%	2,499	89.4%
	Aizubange	17,914	2,266	12.6%	2,075	91.6%	1,797	79.3%
	Yukawa	3,524	426	12.1%	383	89.9%	366	85.9%
	Yanaizu	4,081	528	12.9%	489	92.6%	465	88.1%
	Mishima	2,048	315	15.4%	280	88.9%	263	83.5%
	Kaneyama	2,549	530	20.8%	471	88.9%	454	85.7%
	Showa	1,570	316	20.1%	281	88.9%	237	75.0%
Aizumisato	23,448	3,336	14.2%	3,065	91.9%	2,921	87.6%	
Subtotal	267,696	40,434	15.1%	37,601	93.0%	35,922	88.8%	
Minami-aizu	Shimogo	6,656	896	13.5%	822	91.7%	800	89.3%
	Hinoemata	618	97	15.7%	86	88.7%	84	86.6%
	Tadami	5,038	792	15.7%	714	90.2%	684	86.4%
	Minami-aizu	18,519	2,356	12.7%	2,167	92.0%	2,063	87.6%
	Subtotal	30,831	4,141	13.4%	3,789	91.5%	3,631	87.7%
Soso	Soma	37,511	12,337	32.9%	11,533	93.5%	10,816	87.7%
	Minami-soma	70,326	29,428	41.8%	27,469	93.3%	26,061	88.6%
	Hirono	5,141	2,168	42.2%	1,847	85.2%	1,757	81.0%
	Naraha	8,052	4,083	50.7%	3,493	85.5%	3,371	82.6%
	Tomiooka	15,794	8,484	53.7%	7,971	94.0%	7,782	91.7%
	Kawauchi	3,039	1,503	49.5%	1,355	90.2%	1,297	86.3%
	Okuma	11,500	5,903	51.3%	5,174	87.7%	5,058	85.7%
	Futaba	7,140	3,882	54.4%	3,638	93.7%	3,562	91.8%
	Namie	21,249	12,765	60.1%	12,537	98.2%	12,351	96.8%
	Katsurao	1,545	812	52.6%	647	79.7%	640	78.8%
	Shinchi	8,361	2,451	29.3%	2,274	92.8%	2,165	88.3%
litate	6,547	3,380	51.6%	3,305	97.8%	3,212	95.0%	
Subtotal	196,205	87,196	44.4%	81,243	93.2%	78,072	89.5%	
Iwaki	Iwaki	343,831	75,188	21.9%	71,055	94.5%	66,298	88.2%
Total		2,056,994	484,864	23.6%	460,887	95.1%	440,642	90.9%

*Including Yamakiya of Kawamata, Namie and litate

Basic Survey, Fukushima Health Management Survey

Estimated external radiation doses

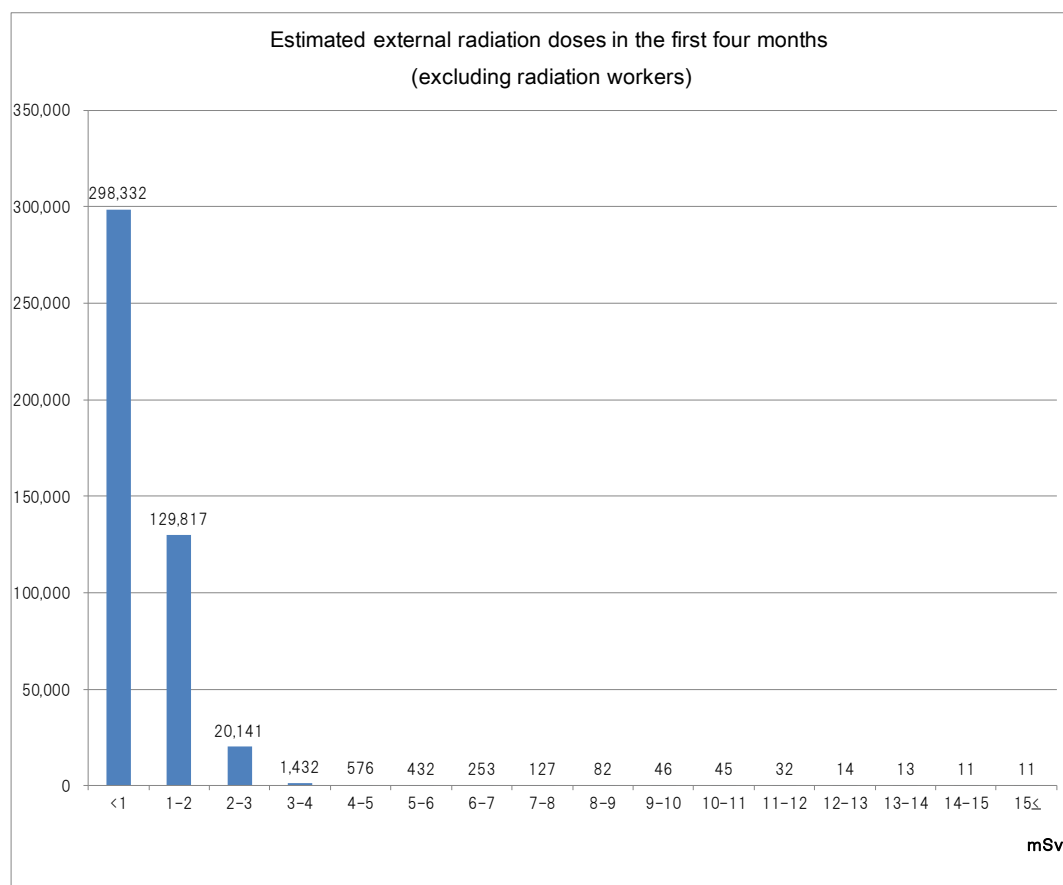
As of 30 September 2013

Preceding Survey and full-scale survey

Estimated external radiation doses by region in the first four months

Effective Dose (mSv)	Total	Excluding radiation workers	By region							Proportion (%) excluding radiation workers		
			Kempoku	Kenchu	Kennan	Aizu	Minami-aizu	Soso	Iwaki			
<1	304,418	298,332	40,602	65,167	23,076	36,971	3,732	59,689	69,095	66.1	94.9	99.8
1-2	132,159	129,817	74,887	38,989	2,364	217	23	12,782	555	28.8		
2-3	20,519	20,141	12,136	6,057	12	8	0	1,908	20	4.5	4.8	
3-4	1,508	1,432	439	290	0	1	0	699	3	0.3	0.2	
4-5	618	576	44	6	0	0	0	524	2	0.1	0.0	
5-6	488	432	25	2	0	0	0	405	0	0.1	0.1	0.2
6-7	288	253	8	0	0	0	0	245	0	0.1	0.0	
7-8	163	127	1	0	0	0	0	126	0	0.0	0.0	0.0
8-9	123	82	0	0	0	0	0	82	0	0.0	0.0	
9-10	76	46	0	0	0	0	0	46	0	0.0	0.0	0.0
10-11	75	45	0	0	0	0	0	45	0	0.0	0.0	
11-12	52	32	1	0	0	0	0	31	0	0.0	0.0	0.0
12-13	37	14	0	0	0	0	0	14	0	0.0	0.0	
13-14	35	13	0	0	0	0	0	13	0	0.0	0.0	0.0
14-15	32	11	0	0	0	0	0	11	0	0.0	0.0	
15≤	296	11	0	0	0	0	0	11	0	0.0	0.0	0.0
Total	460,887	451,364	128,143	110,511	25,452	37,197	3,755	76,631	69,675	100.0	100.0	100.0
Max	66	25	11	5.9	2.6	3.6	1.6	25	4.8			
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 30 September 2013

Estimated external radiation dose by age group in the first four months (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	33,376	28,019	22,047	34,341	29,171	36,891	48,981	39,151	26,355		298,332
1-2	15,110	13,318	9,447	17,055	15,896	18,260	20,206	13,111	7,414		129,817
2-3	3,697	2,091	1,038	2,155	2,080	2,852	3,337	2,004	887		20,141
3-4	166	114	85	153	151	254	248	178	83		1,432
4-5	22	53	41	44	82	109	95	81	49		576
5-6	17	20	26	36	48	100	84	71	30		432
6-7	4	7	12	20	30	47	61	48	24		253
7-8	2	7	8	7	15	36	23	19	10		127
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	9	14	6	8	3		45
11-12	0	0	0	2	0	7	10	11	2		32
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	5	0	1		11
Total	52,396	43,638	32,710	53,826	47,498	58,620	73,096	54,705	34,875		451,364

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	131,042	64.4	167,290	67.5	298,332	66.1
1-2	59,562	29.3	70,255	28.3	129,817	28.8
2-3	10,965	5.4	9,176	3.7	20,141	4.5
3-4	899	0.4	533	0.2	1,432	0.3
4-5	316	0.2	260	0.1	576	0.1
5-6	224	0.1	208	0.1	432	0.1
6-7	144	0.1	109	0.0	253	0.1
7-8	72	0.0	55	0.0	127	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	31	0.0	14	0.0	45	0.0
11-12	17	0.0	15	0.0	32	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	2	0.0	11	0.0
Total	203,377	100.0	247,987	100.0	451,364	100.0

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

Response rates by area, sex, age group

As of 30 September 2013

Area	Sex	Age							Total
		0-9	10-19	20-29	30-39	40-49	50-59	60≤	
Kempoku	Male	34.0%	24.1%	15.7%	20.7%	21.3%	23.4%	30.0%	24.9%
	Female	34.1%	25.7%	22.3%	29.1%	26.3%	27.1%	29.3%	28.0%
	Subtotal	34.1%	24.8%	19.0%	24.8%	23.8%	25.2%	29.6%	26.5%
Kenchu	Male	29.5%	18.8%	11.8%	16.9%	16.5%	16.6%	23.6%	19.4%
	Female	29.6%	19.9%	17.7%	25.4%	21.0%	20.3%	22.8%	22.3%
	Subtotal	29.6%	19.3%	14.6%	21.0%	18.8%	18.5%	23.2%	20.9%
Kennan	Male	22.9%	15.5%	10.1%	14.9%	14.9%	14.7%	20.6%	16.7%
	Female	24.1%	15.9%	15.3%	20.6%	17.9%	16.3%	19.3%	18.6%
	Subtotal	23.5%	15.7%	12.6%	17.6%	16.4%	15.5%	19.9%	17.6%
Aizu	Male	17.7%	12.0%	8.6%	11.1%	11.7%	13.2%	18.9%	14.4%
	Female	17.3%	12.9%	11.8%	15.9%	13.8%	15.0%	17.8%	15.7%
	Subtotal	17.5%	12.4%	10.2%	13.4%	12.8%	14.1%	18.2%	15.1%
Minami-aizu	Male	12.4%	8.7%	8.6%	11.5%	10.3%	11.5%	17.3%	13.2%
	Female	13.5%	10.5%	11.4%	13.3%	11.7%	12.3%	15.4%	13.7%
	Subtotal	12.9%	9.6%	10.0%	12.4%	11.0%	11.8%	16.2%	13.4%
Soso	Male	46.7%	41.4%	26.9%	35.8%	35.6%	39.8%	51.5%	41.7%
	Female	48.2%	43.8%	36.0%	45.5%	43.7%	47.8%	51.8%	47.1%
	Subtotal	47.4%	42.6%	31.1%	40.4%	39.6%	43.7%	51.7%	44.4%
Iwaki	Male	26.9%	19.5%	12.1%	17.9%	16.6%	17.3%	26.8%	20.6%
	Female	26.8%	20.2%	17.2%	24.4%	20.6%	21.0%	25.8%	23.1%
	Subtotal	26.8%	19.8%	14.6%	21.0%	18.6%	19.1%	26.2%	21.9%
Total	Male	30.1%	21.1%	13.7%	18.9%	18.6%	19.9%	27.8%	22.1%
	Female	29.9%	22.2%	19.8%	26.5%	23.0%	23.6%	26.6%	24.9%
	Total	29.7%	21.6%	16.6%	22.6%	20.8%	21.7%	27.0%	23.6%

Response to the Basic Survey, Fukushima Health Management Survey: By fiscal year, by month.

As of 30 September 2013

Fiscal Year	Month	Preceding and Full-scale survey	Total	Subtotal	Kempoku	Kenchu	Kennan	Aizu	Minami-aizu	Soso	Iwaki	Preceding Survey		
												Kawamata of Yamakiya	litate	
2011	June			0	0	0	0	0	0	0	0	15		
	July			1	0	0	0	0	0	0	1	9475	603	
	August			484	0	0	0	3	0	481	0	3564	87	
	September			36,731	473	1,296	295	520	61	34,075	11	820	11	
	October			202,899	84,419	54,552	12,521	29,152	3,263	18,812	180	272	3	
	November			118,026	23,246	37,484	9,202	6,147	411	3,615	37,921	195	2	
	December			41,406	7,477	7,650	1,695	1,493	96	1,723	21,272	170		
	January			17,118	4,206	4,043	983	681	75	1,159	5,971	675	11	
	February			9,330	2,377	2,506	409	396	47	1,229	2,366	688	20	
	March			9,652	2,588	2,493	397	344	60	1,572	2,198	110	1	
	April			8,944	1,893	1,232	232	260	27	4,093	1,207	36	2	
	May			4,436	1,614	813	218	258	39	729	765	36		
June			2,278	676	666	149	161	14	294	318	87	3		
July			1,577	533	389	126	99	3	212	215	64			
August			1,501	523	378	73	183	5	165	174	44			
September			1,632	573	507	98	146	14	84	210	17			
October			1,570	615	393	126	90	7	103	236	50			
November			1,050	427	214	65	176	2	77	89	15			
December			688	272	197	45	41	0	53	80	3			
January			1,365	327	395	49	69	2	408	115	138	15		
February			2,387	309	490	60	31	2	1,366	129	287	25		
March			1,517	157	410	90	30	0	534	296	146	8		
April			470	112	117	25	81	0	57	78	8			
May			260	65	79	24	19	5	20	48	13			
June			296	57	81	10	10	7	48	83	5			
July			563	62	73	20	25	0	20	363	3			
August			843	75	179	4	5	0	88	492	3			
September			904	86	383	16	14	1	33	371				
Total			484,864	133,162	117,020	26,932	40,434	4,141	71,051	75,188	16,936	791		
Total			467,928	467,928	16,936	16,936	16,936	16,936	16,936	16,936	16,936	16,936	16,936	3,380

Fiscal year 2011 is from 1 April 2011 through 31 March 2012.

Fiscal year 2012 is from 1 April 2012 through 31 March 2013.

Fiscal year 2013 is from 1 April 2013 through 31 March 2014.