Pregnancy Outcomes: All cancers
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**25725**	**6068**	**23.6**	**12678**	**8429**	**66.5**	**126**	**1.0**	**1996**	**15.7**	**1577**	**12.4**	**550**	**4.3**
	Age at baseline	<18	5688	40	0.7	45	16	35.6	1	2.2	1	2.2	8	17.8	19	42.2
		18-19	2152	114	5.3	151	68	45.0	4	2.6	38	25.2	29	19.2	12	7.9
		20-24	6024	950	15.8	1517	871	57.4	12	0.8	267	17.6	255	16.8	112	7.4
		25-29	5571	1740	31.2	3291	2093	63.6	31	0.9	512	15.6	450	13.7	205	6.2
		30-34	3885	1795	46.2	4046	2826	69.8	33	0.8	590	14.6	460	11.4	137	3.4
		35+	2405	1429	59.4	3628	2555	70.4	45	1.2	588	16.2	375	10.3	65	1.8
	Years since diagnosis	5-9	2592	154	5.9	253	135	53.4	2	0.8	30	11.9	36	14.2	50	19.8
		10-14	8345	1204	14.4	2216	1413	63.8	25	1.1	313	14.1	348	15.7	117	5.3
		15-19	8211	2161	26.3	4402	2974	67.6	42	1.0	652	14.8	534	12.1	200	4.5
		20+	6577	2549	38.8	5807	3907	67.3	57	1.0	1001	17.2	659	11.3	183	3.2
	Age at diagnosis	<1	1933	139	7.2	244	138	56.6	1	0.4	42	17.2	43	17.6	20	8.2
		1-4	8297	823	9.9	1412	825	58.4	13	0.9	259	18.3	220	15.6	95	6.7
		5-9	5790	1099	19.0	2132	1317	61.8	16	0.8	411	19.3	272	12.8	116	5.4
		10-14	5453	1966	36.1	4295	2939	68.4	52	1.2	623	14.5	522	12.2	159	3.7
		15-20	4252	2041	48.0	4595	3210	69.9	44	1.0	661	14.4	520	11.3	160	3.5
	Treatment	Surgery only	2169	563	26.0	1143	751	65.7	15	1.3	193	16.9	147	12.9	37	3.2
		Chemotherapy, no radiation	8166	2029	24.8	4280	2850	66.6	27	0.6	679	15.9	517	12.1	207	4.8
		Radiation, no chemotherapy	2086	636	30.5	1359	902	66.4	21	1.5	206	15.2	176	13.0	54	4.0
		Chemotherapy and radiation	10806	2195	20.3	4525	2983	65.9	54	1.2	713	15.8	589	13.0	186	4.1
		Unknown	2498	645	25.8	1371	943	68.8	9	0.7	205	15.0	148	10.8	66	4.8
Males	**All cases**		**13753**	**2395**	**17.4**	**4720**	**3298**	**69.9**	**38**	**0.8**	**690**	**14.6**	**469**	**9.9**	**225**	**4.8**
	Age at baseline	<18	3065	7	0.2	7	3	42.9	0	0.0	0	0.0	1	14.3	3	42.9
		18-19	1122	38	3.4	45	17	37.8	2	4.4	15	33.3	10	22.2	1	2.2
		20-24	3170	293	9.2	428	236	55.1	4	0.9	83	19.4	68	15.9	37	8.6
		25-29	3091	680	22.0	1207	796	65.9	9	0.7	177	14.7	142	11.8	83	6.9
		30-34	2072	757	36.5	1528	1143	74.8	8	0.5	181	11.8	134	8.8	62	4.1
		35+	1233	620	50.3	1505	1103	73.3	15	1.0	234	15.5	114	7.6	39	2.6
	Years since diagnosis	5-9	1455	51	3.5	85	40	47.1	1	1.2	9	10.6	8	9.4	27	31.8
		10-14	4468	434	9.7	729	494	67.8	5	0.7	107	14.7	85	11.7	38	5.2
		15-19	4314	848	19.7	1607	1150	71.6	12	0.7	215	13.4	154	9.6	76	4.7
		20+	3516	1062	30.2	2299	1614	70.2	20	0.9	359	15.6	222	9.7	84	3.7
	Age at diagnosis	<1	987	38	3.9	60	30	50.0	1	1.7	11	18.3	14	23.3	4	6.7
		1-4	4344	300	6.9	493	295	59.8	6	1.2	89	18.1	68	13.8	35	7.1
		5-9	3263	429	13.1	770	495	64.3	6	0.8	131	17.0	95	12.3	43	5.6
		10-14	2887	733	25.4	1479	1070	72.3	10	0.7	206	13.9	131	8.9	62	4.2
		15-20	2272	895	39.4	1918	1408	73.4	15	0.8	253	13.2	161	8.4	81	4.2
	Treatment	Surgery only	1070	208	19.4	405	285	70.4	3	0.7	56	13.8	53	13.1	8	2.0
		Chemotherapy, no radiation	4299	849	19.7	1712	1185	69.2	9	0.5	268	15.7	161	9.4	89	5.2
		Radiation, no chemotherapy	1086	268	24.7	549	391	71.2	6	1.1	72	13.1	53	9.7	27	4.9
		Chemotherapy and radiation	5825	777	13.3	1489	1044	70.1	15	1.0	212	14.2	151	10.1	67	4.5
		Unknown	1473	293	19.9	565	393	69.6	5	0.9	82	14.5	51	9.0	34	6.0
Females	**All cases**		**11972**	**3673**	**30.7**	**7958**	**5131**	**64.5**	**88**	**1.1**	**1306**	**16.4**	**1108**	**13.9**	**325**	**4.1**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: All cancers
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	2623	33	1.3	38	13	34.2	1	2.6	1	2.6	7	18.4	16	42.1
		18-19	1030	76	7.4	106	51	48.1	2	1.9	23	21.7	19	17.9	11	10.4
		20-24	2854	657	23.0	1089	635	58.3	8	0.7	184	16.9	187	17.2	75	6.9
		25-29	2480	1060	42.7	2084	1297	62.2	22	1.1	335	16.1	308	14.8	122	5.9
		30-34	1813	1038	57.3	2518	1683	66.8	25	1.0	409	16.2	326	12.9	75	3.0
		35+	1172	809	69.0	2123	1452	68.4	30	1.4	354	16.7	261	12.3	26	1.2
	Years since diagnosis	5-9	1137	103	9.1	168	95	56.5	1	0.6	21	12.5	28	16.7	23	13.7
		10-14	3877	770	19.9	1487	919	61.8	20	1.3	206	13.9	263	17.7	79	5.3
		15-19	3897	1313	33.7	2795	1824	65.3	30	1.1	437	15.6	380	13.6	124	4.4
		20+	3061	1487	48.6	3508	2293	65.4	37	1.1	642	18.3	437	12.5	99	2.8
	Age at diagnosis	<1	946	101	10.7	184	108	58.7	0	0.0	31	16.8	29	15.8	16	8.7
		1-4	3953	523	13.2	919	530	57.7	7	0.8	170	18.5	152	16.5	60	6.5
		5-9	2527	670	26.5	1362	822	60.4	10	0.7	280	20.6	177	13.0	73	5.4
		10-14	2566	1233	48.1	2816	1869	66.4	42	1.5	417	14.8	391	13.9	97	3.4
		15-20	1980	1146	57.9	2677	1802	67.3	29	1.1	408	15.2	359	13.4	79	3.0
	Treatment	Surgery only	1099	355	32.3	738	466	63.1	12	1.6	137	18.6	94	12.7	29	3.9
		Chemotherapy, no radiation	3867	1180	30.5	2568	1665	64.8	18	0.7	411	16.0	356	13.9	118	4.6
		Radiation, no chemotherapy	1000	368	36.8	810	511	63.1	15	1.9	134	16.5	123	15.2	27	3.3
		Chemotherapy and radiation	4981	1418	28.5	3036	1939	63.9	39	1.3	501	16.5	438	14.4	119	3.9
		Unknown	1025	352	34.3	806	550	68.2	4	0.5	123	15.3	97	12.0	32	4.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: All leukemias
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**7908**	**1586**	**20.1**	**3184**	**2140**	**67.2**	**33**	**1.0**	**500**	**15.7**	**366**	**11.5**	**145**	**4.6**
	Age at baseline	<18	2236	13	0.6	13	5	38.5	1	7.7	0	0.0	2	15.4	5	38.5
		18-19	844	41	4.9	54	22	40.7	3	5.6	15	27.8	8	14.8	6	11.1
		20-24	1970	342	17.4	542	328	60.5	5	0.9	88	16.2	88	16.2	33	6.1
		25-29	1608	522	32.5	979	638	65.2	4	0.4	153	15.6	133	13.6	51	5.2
		30-34	847	420	49.6	959	669	69.8	11	1.1	147	15.3	97	10.1	35	3.6
		35+	403	248	61.5	637	478	75.0	9	1.4	97	15.2	38	6.0	15	2.4
	Years since diagnosis	5-9	981	33	3.4	54	31	57.4	1	1.9	3	5.6	9	16.7	10	18.5
		10-14	2637	268	10.2	456	290	63.6	5	1.1	64	14.0	71	15.6	26	5.7
		15-19	2441	574	23.5	1089	737	67.7	12	1.1	150	13.8	137	12.6	53	4.9
		20+	1849	711	38.5	1585	1082	68.3	15	0.9	283	17.9	149	9.4	56	3.5
	Age at diagnosis	<1	242	13	5.4	20	9	45.0	0	0.0	4	20.0	5	25.0	2	10.0
		1-4	3735	364	9.7	622	379	60.9	6	1.0	111	17.8	86	13.8	40	6.4
		5-9	1931	398	20.6	779	489	62.8	7	0.9	154	19.8	95	12.2	34	4.4
		10-14	1313	500	38.1	1076	751	69.8	14	1.3	147	13.7	120	11.2	44	4.1
		15-20	687	311	45.3	687	512	74.5	6	0.9	84	12.2	60	8.7	25	3.6
	Treatment	Surgery only	3	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	3383	744	22.0	1513	1028	67.9	11	0.7	244	16.1	158	10.4	72	4.8
		Radiation, no chemotherapy	4	2	50.0	6	4	66.7	0	0.0	2	33.3	0	0.0	0	0.0
		Chemotherapy and radiation	3775	669	17.7	1336	878	65.7	21	1.6	207	15.5	169	12.6	61	4.6
		Unknown	743	171	23.0	329	230	69.9	1	0.3	47	14.3	39	11.9	12	3.6
Males	**All cases**		**4218**	**651**	**15.4**	**1246**	**891**	**71.5**	**11**	**0.9**	**181**	**14.5**	**103**	**8.3**	**60**	**4.8**
	Age at baseline	<18	1222	1	0.1	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		18-19	454	13	2.9	16	5	31.3	2	12.5	8	50.0	1	6.3	0	0.0
		20-24	997	105	10.5	151	86	57.0	4	2.6	29	19.2	22	14.6	10	6.6
		25-29	870	215	24.7	390	260	66.7	0	0.0	54	13.8	46	11.8	30	7.7
		30-34	449	190	42.3	384	303	78.9	3	0.8	49	12.8	19	4.9	10	2.6
		35+	226	127	56.2	304	236	77.6	2	0.7	41	13.5	15	4.9	10	3.3
	Years since diagnosis	5-9	557	12	2.2	20	8	40.0	1	5.0	1	5.0	2	10.0	8	40.0
		10-14	1415	104	7.3	161	113	70.2	3	1.9	24	14.9	16	9.9	5	3.1
		15-19	1252	241	19.2	454	325	71.6	5	1.1	59	13.0	47	10.4	18	4.0
		20+	994	294	29.6	611	445	72.8	2	0.3	97	15.9	38	6.2	29	4.7
	Age at diagnosis	<1	113	2	1.8	4	1	25.0	0	0.0	1	25.0	1	25.0	1	25.0
		1-4	1998	138	6.9	227	141	62.1	4	1.8	42	18.5	24	10.6	16	7.0
		5-9	1041	135	13.0	238	160	67.2	1	0.4	46	19.3	21	8.8	10	4.2
		10-14	650	186	28.6	377	281	74.5	3	0.8	47	12.5	27	7.2	19	5.0
		15-20	416	190	45.7	400	308	77.0	3	0.8	45	11.3	30	7.5	14	3.5
	Treatment	Surgery only	1	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	1694	306	18.1	602	429	71.3	3	0.5	95	15.8	41	6.8	34	5.6
		Radiation, no chemotherapy	3	1	33.3	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		Chemotherapy and radiation	2076	267	12.9	502	356	70.9	7	1.4	68	13.5	52	10.4	19	3.8
		Unknown	444	77	17.3	139	103	74.1	1	0.7	18	12.9	10	7.2	7	5.0
Females	**All cases**		**3690**	**935**	**25.3**	**1938**	**1249**	**64.4**	**22**	**1.1**	**319**	**16.5**	**263**	**13.6**	**85**	**4.4**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: All leukemias
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	1014	12	1.2	12	4	33.3	1	8.3	0	0.0	2	16.7	5	41.7
		18-19	390	28	7.2	38	17	44.7	1	2.6	7	18.4	7	18.4	6	15.8
		20-24	973	237	24.4	391	242	61.9	1	0.3	59	15.1	66	16.9	23	5.9
		25-29	738	307	41.6	589	378	64.2	4	0.7	99	16.8	87	14.8	21	3.6
		30-34	398	230	57.8	575	366	63.7	8	1.4	98	17.0	78	13.6	25	4.3
		35+	177	121	68.4	333	242	72.7	7	2.1	56	16.8	23	6.9	5	1.5
	Years since diagnosis	5-9	424	21	5.0	34	23	67.6	0	0.0	2	5.9	7	20.6	2	5.9
		10-14	1222	164	13.4	295	177	60.0	2	0.7	40	13.6	55	18.6	21	7.1
		15-19	1189	333	28.0	635	412	64.9	7	1.1	91	14.3	90	14.2	35	5.5
		20+	855	417	48.8	974	637	65.4	13	1.3	186	19.1	111	11.4	27	2.8
	Age at diagnosis	<1	129	11	8.5	16	8	50.0	0	0.0	3	18.8	4	25.0	1	6.3
		1-4	1737	226	13.0	395	238	60.3	2	0.5	69	17.5	62	15.7	24	6.1
		5-9	890	263	29.6	541	329	60.8	6	1.1	108	20.0	74	13.7	24	4.4
		10-14	663	314	47.4	699	470	67.2	11	1.6	100	14.3	93	13.3	25	3.6
		15-20	271	121	44.6	287	204	71.1	3	1.0	39	13.6	30	10.5	11	3.8
	Treatment	Surgery only	2	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	1689	438	25.9	911	599	65.8	8	0.9	149	16.4	117	12.8	38	4.2
		Radiation, no chemotherapy	1	1	100.0	3	1	33.3	0	0.0	2	66.7	0	0.0	0	0.0
		Chemotherapy and radiation	1699	402	23.7	834	522	62.6	14	1.7	139	16.7	117	14.0	42	5.0
		Unknown	299	94	31.4	190	127	66.8	0	0.0	29	15.3	29	15.3	5	2.6

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: ALL
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**6646**	**1334**	**20.1**	**2647**	**1789**	**67.6**	**29**	**1.1**	**405**	**15.3**	**299**	**11.3**	**125**	**4.7**
	Age at baseline	<18	1941	10	0.5	10	5	50.0	0	0.0	0	0.0	0	0.0	5	50.0
		18-19	730	38	5.2	51	21	41.2	3	5.9	14	27.5	7	13.7	6	11.8
		20-24	1693	317	18.7	507	313	61.7	5	1.0	79	15.6	78	15.4	32	6.3
		25-29	1338	455	34.0	863	571	66.2	4	0.5	133	15.4	109	12.6	46	5.3
		30-34	657	324	49.3	730	509	69.7	10	1.4	113	15.5	74	10.1	24	3.3
		35+	287	190	66.2	486	370	76.1	7	1.4	66	13.6	31	6.4	12	2.5
	Years since diagnosis	5-9	844	27	3.2	46	27	58.7	1	2.2	3	6.5	8	17.4	7	15.2
		10-14	2222	220	9.9	369	235	63.7	4	1.1	51	13.8	56	15.2	23	6.2
		15-19	2024	478	23.6	899	609	67.7	11	1.2	123	13.7	112	12.5	44	4.9
		20+	1556	609	39.1	1333	918	68.9	13	1.0	228	17.1	123	9.2	51	3.8
	Age at diagnosis	<1	134	8	6.0	15	6	40.0	0	0.0	4	26.7	3	20.0	2	13.3
		1-4	3322	339	10.2	588	368	62.6	5	0.9	101	17.2	75	12.8	39	6.6
		5-9	1696	357	21.0	677	426	62.9	7	1.0	130	19.2	82	12.1	32	4.7
		10-14	1027	407	39.6	872	619	71.0	11	1.3	118	13.5	90	10.3	34	3.9
		15-20	467	223	47.8	495	370	74.7	6	1.2	52	10.5	49	9.9	18	3.6
	Treatment	Chemotherapy, no radiation	2699	586	21.7	1166	795	68.2	9	0.8	184	15.8	119	10.2	59	5.1
		Radiation, no chemotherapy	4	2	50.0	6	4	66.7	0	0.0	2	33.3	0	0.0	0	0.0
		Chemotherapy and radiation	3306	601	18.2	1203	799	66.4	19	1.6	180	15.0	146	12.1	59	4.9
		Unknown	637	145	22.8	272	191	70.2	1	0.4	39	14.3	34	12.5	7	2.6
Males	**All cases**		**3576**	**549**	**15.4**	**1049**	**740**	**70.5**	**10**	**1.0**	**153**	**14.6**	**94**	**9.0**	**52**	**5.0**
	Age at baseline	<18	1061	1	0.1	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		18-19	397	11	2.8	14	5	35.7	2	14.3	7	50.0	0	0.0	0	0.0
		20-24	858	100	11.7	146	83	56.8	4	2.7	28	19.2	21	14.4	10	6.8
		25-29	736	190	25.8	349	235	67.3	0	0.0	45	12.9	42	12.0	27	7.7
		30-34	354	144	40.7	286	219	76.6	2	0.7	40	14.0	17	5.9	8	2.8
		35+	170	103	60.6	253	197	77.9	2	0.8	33	13.0	14	5.5	7	2.8
	Years since diagnosis	5-9	480	10	2.1	17	7	41.2	1	5.9	1	5.9	2	11.8	6	35.3
		10-14	1201	84	7.0	127	87	68.5	3	2.4	17	13.4	15	11.8	5	3.9
		15-19	1052	195	18.5	367	256	69.8	4	1.1	50	13.6	42	11.4	15	4.1
		20+	843	260	30.8	538	390	72.5	2	0.4	85	15.8	35	6.5	26	4.8
	Age at diagnosis	<1	65	2	3.1	4	1	25.0	0	0.0	1	25.0	1	25.0	1	25.0
		1-4	1769	128	7.2	216	137	63.4	4	1.9	40	18.5	20	9.3	15	6.9
		5-9	924	125	13.5	218	144	66.1	1	0.5	42	19.3	21	9.6	10	4.6
		10-14	527	154	29.2	312	231	74.0	2	0.6	38	12.2	25	8.0	16	5.1
		15-20	291	140	48.1	299	227	75.9	3	1.0	32	10.7	27	9.0	10	3.3
	Treatment	Chemotherapy, no radiation	1349	237	17.6	467	327	70.0	2	0.4	75	16.1	35	7.5	28	6.0
		Radiation, no chemotherapy	3	1	33.3	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		Chemotherapy and radiation	1839	246	13.4	462	322	69.7	7	1.5	64	13.9	50	10.8	19	4.1
		Unknown	385	65	16.9	117	88	75.2	1	0.9	14	12.0	9	7.7	5	4.3
Females	**All cases**		**3070**	**785**	**25.6**	**1598**	**1049**	**65.6**	**19**	**1.2**	**252**	**15.8**	**205**	**12.8**	**73**	**4.6**
	Age at baseline	<18	880	9	1.0	9	4	44.4	0	0.0	0	0.0	0	0.0	5	55.6
		18-19	333	27	8.1	37	16	43.2	1	2.7	7	18.9	7	18.9	6	16.2

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: ALL
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
		20-24	835	217	26.0	361	230	63.7	1	0.3	51	14.1	57	15.8	22	6.1
		25-29	602	265	44.0	514	336	65.4	4	0.8	88	17.1	67	13.0	19	3.7
		30-34	303	180	59.4	444	290	65.3	8	1.8	73	16.4	57	12.8	16	3.6
		35+	117	87	74.4	233	173	74.2	5	2.1	33	14.2	17	7.3	5	2.1
	Years since diagnosis	5-9	364	17	4.7	29	20	69.0	0	0.0	2	6.9	6	20.7	1	3.4
		10-14	1021	136	13.3	242	148	61.2	1	0.4	34	14.0	41	16.9	18	7.4
		15-19	972	283	29.1	532	353	66.4	7	1.3	73	13.7	70	13.2	29	5.5
		20+	713	349	48.9	795	528	66.4	11	1.4	143	18.0	88	11.1	25	3.1
	Age at diagnosis	<1	69	6	8.7	11	5	45.5	0	0.0	3	27.3	2	18.2	1	9.1
		1-4	1553	211	13.6	372	231	62.1	1	0.3	61	16.4	55	14.8	24	6.5
		5-9	772	232	30.1	459	282	61.4	6	1.3	88	19.2	61	13.3	22	4.8
		10-14	500	253	50.6	560	388	69.3	9	1.6	80	14.3	65	11.6	18	3.2
		15-20	176	83	47.2	196	143	73.0	3	1.5	20	10.2	22	11.2	8	4.1
	Treatment	Chemotherapy, no radiation	1350	349	25.9	699	468	67.0	7	1.0	109	15.6	84	12.0	31	4.4
		Radiation, no chemotherapy	1	1	100.0	3	1	33.3	0	0.0	2	66.7	0	0.0	0	0.0
		Chemotherapy and radiation	1467	355	24.2	741	477	64.4	12	1.6	116	15.7	96	13.0	40	5.4
		Unknown	252	80	31.7	155	103	66.5	0	0.0	25	16.1	25	16.1	2	1.3

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: AML
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**930**	**186**	**20.0**	**404**	**262**	**64.9**	**3**	**0.7**	**70**	**17.3**	**57**	**14.1**	**12**	**3.0**
	Age at baseline	<18	231	3	1.3	3	0	0.0	1	33.3	0	0.0	2	66.7	0	0.0
		18-19	89	2	2.2	2	1	50.0	0	0.0	0	0.0	1	50.0	0	0.0
		20-24	199	21	10.6	29	12	41.4	0	0.0	7	24.1	9	31.0	1	3.4
		25-29	201	48	23.9	84	48	57.1	0	0.0	18	21.4	17	20.2	1	1.2
		30-34	134	74	55.2	186	130	69.9	1	0.5	27	14.5	21	11.3	7	3.8
		35+	76	38	50.0	100	71	71.0	1	1.0	18	18.0	7	7.0	3	3.0
	Years since diagnosis	5-9	85	4	4.7	4	2	50.0	0	0.0	0	0.0	1	25.0	1	25.0
		10-14	320	34	10.6	62	39	62.9	1	1.6	11	17.7	10	16.1	1	1.6
		15-19	323	75	23.2	151	101	66.9	1	0.7	17	11.3	25	16.6	7	4.6
		20+	202	73	36.1	187	120	64.2	1	0.5	42	22.5	21	11.2	3	1.6
	Age at diagnosis	<1	93	5	5.4	5	3	60.0	0	0.0	0	0.0	2	40.0	0	0.0
		1-4	315	17	5.4	23	7	30.4	1	4.3	8	34.8	7	30.4	0	0.0
		5-9	172	34	19.8	89	55	61.8	0	0.0	21	23.6	12	13.5	1	1.1
		10-14	199	70	35.2	152	95	62.5	2	1.3	18	11.8	29	19.1	8	5.3
		15-20	151	60	39.7	135	102	75.6	0	0.0	23	17.0	7	5.2	3	2.2
	Treatment	Surgery only	3	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	558	126	22.6	278	183	65.8	2	0.7	49	17.6	35	12.6	9	3.2
		Chemotherapy and radiation	296	42	14.2	87	54	62.1	1	1.1	14	16.1	17	19.5	1	1.1
		Unknown	73	18	24.7	39	25	64.1	0	0.0	7	17.9	5	12.8	2	5.1
Males	**All cases**		**456**	**69**	**15.1**	**138**	**105**	**76.1**	**1**	**0.7**	**20**	**14.5**	**7**	**5.1**	**5**	**3.6**
	Age at baseline	<18	126	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	45	1	2.2	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
		20-24	95	4	4.2	4	2	50.0	0	0.0	1	25.0	1	25.0	0	0.0
		25-29	90	16	17.8	26	17	65.4	0	0.0	7	26.9	2	7.7	0	0.0
		30-34	65	34	52.3	74	62	83.8	1	1.4	7	9.5	2	2.7	2	2.7
		35+	35	14	40.0	33	24	72.7	0	0.0	5	15.2	1	3.0	3	9.1
	Years since diagnosis	5-9	50	1	2.0	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		10-14	160	12	7.5	20	15	75.0	0	0.0	5	25.0	0	0.0	0	0.0
		15-19	149	34	22.8	66	51	77.3	1	1.5	6	9.1	5	7.6	3	4.5
		20+	97	22	22.7	51	38	74.5	0	0.0	9	17.6	2	3.9	2	3.9
	Age at diagnosis	<1	40	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	172	7	4.1	7	3	42.9	0	0.0	1	14.3	3	42.9	0	0.0
		5-9	79	7	8.9	17	14	82.4	0	0.0	3	17.6	0	0.0	0	0.0
		10-14	82	23	28.0	47	35	74.5	1	2.1	6	12.8	2	4.3	3	6.4
		15-20	83	32	38.6	67	53	79.1	0	0.0	10	14.9	2	3.0	2	3.0
	Treatment	Surgery only	1	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	269	51	19.0	101	76	75.2	1	1.0	15	14.9	5	5.0	4	4.0
		Chemotherapy and radiation	146	10	6.8	21	18	85.7	0	0.0	2	9.5	1	4.8	0	0.0
		Unknown	40	8	20.0	16	11	68.8	0	0.0	3	18.8	1	6.3	1	6.3
Females	**All cases**		**474**	**117**	**24.7**	**266**	**157**	**59.0**	**2**	**0.8**	**50**	**18.8**	**50**	**18.8**	**7**	**2.6**
	Age at baseline	<18	105	3	2.9	3	0	0.0	1	33.3	0	0.0	2	66.7	0	0.0
		18-19	44	1	2.3	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: AML
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
		20-24	104	17	16.3	25	10	40.0	0	0.0	6	24.0	8	32.0	1	4.0
		25-29	111	32	28.8	58	31	53.4	0	0.0	11	19.0	15	25.9	1	1.7
		30-34	69	40	58.0	112	68	60.7	0	0.0	20	17.9	19	17.0	5	4.5
		35+	41	24	58.5	67	47	70.1	1	1.5	13	19.4	6	9.0	0	0.0
	Years since diagnosis	5-9	35	3	8.6	3	1	33.3	0	0.0	0	0.0	1	33.3	1	33.3
		10-14	160	22	13.8	42	24	57.1	1	2.4	6	14.3	10	23.8	1	2.4
		15-19	174	41	23.6	85	50	58.8	0	0.0	11	12.9	20	23.5	4	4.7
		20+	105	51	48.6	136	82	60.3	1	0.7	33	24.3	19	14.0	1	0.7
	Age at diagnosis	<1	53	5	9.4	5	3	60.0	0	0.0	0	0.0	2	40.0	0	0.0
		1-4	143	10	7.0	16	4	25.0	1	6.3	7	43.8	4	25.0	0	0.0
		5-9	93	27	29.0	72	41	56.9	0	0.0	18	25.0	12	16.7	1	1.4
		10-14	117	47	40.2	105	60	57.1	1	1.0	12	11.4	27	25.7	5	4.8
		15-20	68	28	41.2	68	49	72.1	0	0.0	13	19.1	5	7.4	1	1.5
	Treatment	Surgery only	2	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	289	75	26.0	177	107	60.5	1	0.6	34	19.2	30	16.9	5	2.8
		Chemotherapy and radiation	150	32	21.3	66	36	54.5	1	1.5	12	18.2	16	24.2	1	1.5
		Unknown	33	10	30.3	23	14	60.9	0	0.0	4	17.4	4	17.4	1	4.3

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
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[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: All CNS
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**4498**	**705**	**15.7**	**1321**	**863**	**65.3**	**16**	**1.2**	**219**	**16.6**	**172**	**13.0**	**51**	**3.9**
	Age at baseline	<18	953	3	0.3	3	1	33.3	0	0.0	0	0.0	2	66.7	0	0.0
		18-19	376	8	2.1	8	3	37.5	0	0.0	1	12.5	2	25.0	2	25.0
		20-24	1182	107	9.1	163	88	54.0	2	1.2	40	24.5	21	12.9	12	7.4
		25-29	1086	228	21.0	399	253	63.4	4	1.0	62	15.5	65	16.3	15	3.8
		30-34	625	224	35.8	447	307	68.7	4	0.9	70	15.7	47	10.5	19	4.3
		35+	276	135	48.9	301	211	70.1	6	2.0	46	15.3	35	11.6	3	1.0
	Years since diagnosis	5-9	464	18	3.9	33	15	45.5	1	3.0	5	15.2	5	15.2	7	21.2
		10-14	1540	139	9.0	224	144	64.3	2	0.9	26	11.6	43	19.2	9	4.0
		15-19	1416	257	18.1	478	298	62.3	5	1.0	87	18.2	66	13.8	22	4.6
		20+	1078	291	27.0	586	406	69.3	8	1.4	101	17.2	58	9.9	13	2.2
	Age at diagnosis	<1	219	4	1.8	11	6	54.5	0	0.0	3	27.3	1	9.1	1	9.1
		1-4	1323	71	5.4	101	59	58.4	1	1.0	18	17.8	18	17.8	5	5.0
		5-9	1407	170	12.1	308	189	61.4	2	0.6	65	21.1	36	11.7	16	5.2
		10-14	1069	278	26.0	532	359	67.5	10	1.9	80	15.0	71	13.3	12	2.3
		15-20	480	182	37.9	369	250	67.8	3	0.8	53	14.4	46	12.5	17	4.6
	Treatment	Surgery only	1275	337	26.4	639	416	65.1	10	1.6	111	17.4	88	13.8	14	2.2
		Chemotherapy, no radiation	355	38	10.7	87	57	65.5	1	1.1	15	17.2	8	9.2	6	6.9
		Radiation, no chemotherapy	1170	193	16.5	361	232	64.3	4	1.1	58	16.1	47	13.0	20	5.5
		Chemotherapy and radiation	1256	73	5.8	116	74	63.8	0	0.0	17	14.7	18	15.5	7	6.0
		Unknown	442	64	14.5	118	84	71.2	1	0.8	18	15.3	11	9.3	4	3.4
Males	**All cases**		**2455**	**299**	**12.2**	**520**	**369**	**71.0**	**3**	**0.6**	**66**	**12.7**	**56**	**10.8**	**26**	**5.0**
	Age at baseline	<18	529	2	0.4	2	1	50.0	0	0.0	0	0.0	1	50.0	0	0.0
		18-19	191	4	2.1	4	2	50.0	0	0.0	0	0.0	2	50.0	0	0.0
		20-24	634	31	4.9	44	28	63.6	0	0.0	9	20.5	3	6.8	4	9.1
		25-29	619	101	16.3	169	114	67.5	1	0.6	24	14.2	23	13.6	7	4.1
		30-34	333	100	30.0	176	126	71.6	1	0.6	19	10.8	17	9.7	13	7.4
		35+	149	61	40.9	125	98	78.4	1	0.8	14	11.2	10	8.0	2	1.6
	Years since diagnosis	5-9	264	10	3.8	20	11	55.0	0	0.0	3	15.0	1	5.0	5	25.0
		10-14	832	55	6.6	84	56	66.7	0	0.0	10	11.9	14	16.7	4	4.8
		15-19	772	106	13.7	171	113	66.1	1	0.6	25	14.6	22	12.9	10	5.8
		20+	587	128	21.8	245	189	77.1	2	0.8	28	11.4	19	7.8	7	2.9
	Age at diagnosis	<1	128	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	699	35	5.0	48	31	64.6	1	2.1	7	14.6	7	14.6	2	4.2
		5-9	786	66	8.4	112	74	66.1	0	0.0	16	14.3	14	12.5	8	7.1
		10-14	571	115	20.1	205	150	73.2	2	1.0	27	13.2	20	9.8	6	2.9
		15-20	271	83	30.6	155	114	73.5	0	0.0	16	10.3	15	9.7	10	6.5
	Treatment	Surgery only	650	137	21.1	238	170	71.4	2	0.8	30	12.6	32	13.4	4	1.7
		Chemotherapy, no radiation	191	21	11.0	40	30	75.0	1	2.5	3	7.5	3	7.5	3	7.5
		Radiation, no chemotherapy	616	80	13.0	138	99	71.7	0	0.0	15	10.9	10	7.2	14	10.1
		Chemotherapy and radiation	744	29	3.9	50	35	70.0	0	0.0	8	16.0	5	10.0	2	4.0
		Unknown	254	32	12.6	54	35	64.8	0	0.0	10	18.5	6	11.1	3	5.6
Females	**All cases**		**2043**	**406**	**19.9**	**801**	**494**	**61.7**	**13**	**1.6**	**153**	**19.1**	**116**	**14.5**	**25**	**3.1**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: All CNS
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	424	1	0.2	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
		18-19	185	4	2.2	4	1	25.0	0	0.0	1	25.0	0	0.0	2	50.0
		20-24	548	76	13.9	119	60	50.4	2	1.7	31	26.1	18	15.1	8	6.7
		25-29	467	127	27.2	230	139	60.4	3	1.3	38	16.5	42	18.3	8	3.5
		30-34	292	124	42.5	271	181	66.8	3	1.1	51	18.8	30	11.1	6	2.2
		35+	127	74	58.3	176	113	64.2	5	2.8	32	18.2	25	14.2	1	0.6
	Years since diagnosis	5-9	200	8	4.0	13	4	30.8	1	7.7	2	15.4	4	30.8	2	15.4
		10-14	708	84	11.9	140	88	62.9	2	1.4	16	11.4	29	20.7	5	3.6
		15-19	644	151	23.4	307	185	60.3	4	1.3	62	20.2	44	14.3	12	3.9
		20+	491	163	33.2	341	217	63.6	6	1.8	73	21.4	39	11.4	6	1.8
	Age at diagnosis	<1	91	4	4.4	11	6	54.5	0	0.0	3	27.3	1	9.1	1	9.1
		1-4	624	36	5.8	53	28	52.8	0	0.0	11	20.8	11	20.8	3	5.7
		5-9	621	104	16.7	196	115	58.7	2	1.0	49	25.0	22	11.2	8	4.1
		10-14	498	163	32.7	327	209	63.9	8	2.4	53	16.2	51	15.6	6	1.8
		15-20	209	99	47.4	214	136	63.6	3	1.4	37	17.3	31	14.5	7	3.3
	Treatment	Surgery only	625	200	32.0	401	246	61.3	8	2.0	81	20.2	56	14.0	10	2.5
		Chemotherapy, no radiation	164	17	10.4	47	27	57.4	0	0.0	12	25.5	5	10.6	3	6.4
		Radiation, no chemotherapy	554	113	20.4	223	133	59.6	4	1.8	43	19.3	37	16.6	6	2.7
		Chemotherapy and radiation	512	44	8.6	66	39	59.1	0	0.0	9	13.6	13	19.7	5	7.6
		Unknown	188	32	17.0	64	49	76.6	1	1.6	8	12.5	5	7.8	1	1.6

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Astrocytomas
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**2694**	**519**	**19.3**	**983**	**647**	**65.8**	**12**	**1.2**	**169**	**17.2**	**119**	**12.1**	**36**	**3.7**
	Age at baseline	<18	528	1	0.2	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		18-19	215	5	2.3	5	3	60.0	0	0.0	1	20.0	1	20.0	0	0.0
		20-24	715	84	11.7	130	70	53.8	2	1.5	31	23.8	17	13.1	10	7.7
		25-29	665	178	26.8	307	192	62.5	2	0.7	48	15.6	54	17.6	11	3.6
		30-34	387	153	39.5	326	223	68.4	3	0.9	59	18.1	29	8.9	12	3.7
		35+	184	98	53.3	214	158	73.8	5	2.3	30	14.0	18	8.4	3	1.4
	Years since diagnosis	5-9	238	14	5.9	26	12	46.2	1	3.8	5	19.2	5	19.2	3	11.5
		10-14	906	96	10.6	156	104	66.7	0	0.0	17	10.9	30	19.2	5	3.2
		15-19	831	188	22.6	355	223	62.8	4	1.1	69	19.4	42	11.8	17	4.8
		20+	719	221	30.7	446	308	69.1	7	1.6	78	17.5	42	9.4	11	2.5
	Age at diagnosis	<1	151	2	1.3	7	2	28.6	0	0.0	3	42.9	1	14.3	1	14.3
		1-4	802	62	7.7	86	49	57.0	1	1.2	16	18.6	15	17.4	5	5.8
		5-9	794	131	16.5	242	149	61.6	2	0.8	54	22.3	27	11.2	10	4.1
		10-14	642	192	29.9	373	255	68.4	7	1.9	51	13.7	50	13.4	10	2.7
		15-20	305	132	43.3	275	192	69.8	2	0.7	45	16.4	26	9.5	10	3.6
	Treatment	Surgery only	1049	283	27.0	532	348	65.4	6	1.1	94	17.7	72	13.5	12	2.3
		Chemotherapy, no radiation	255	30	11.8	61	44	72.1	1	1.6	8	13.1	2	3.3	6	9.8
		Radiation, no chemotherapy	730	132	18.1	251	161	64.1	4	1.6	44	17.5	30	12.0	12	4.8
		Chemotherapy and radiation	374	25	6.7	47	32	68.1	0	0.0	7	14.9	6	12.8	2	4.3
		Unknown	286	49	17.1	92	62	67.4	1	1.1	16	17.4	9	9.8	4	4.3
Males	**All cases**		**1409**	**217**	**15.4**	**380**	**271**	**71.3**	**2**	**0.5**	**53**	**13.9**	**39**	**10.3**	**15**	**3.9**
	Age at baseline	<18	279	1	0.4	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		18-19	109	3	2.8	3	2	66.7	0	0.0	0	0.0	1	33.3	0	0.0
		20-24	355	25	7.0	35	25	71.4	0	0.0	6	17.1	2	5.7	2	5.7
		25-29	372	83	22.3	137	93	67.9	1	0.7	19	13.9	20	14.6	4	2.9
		30-34	196	59	30.1	109	74	67.9	0	0.0	19	17.4	9	8.3	7	6.4
		35+	98	46	46.9	95	76	80.0	1	1.1	9	9.5	7	7.4	2	2.1
	Years since diagnosis	5-9	126	7	5.6	14	9	64.3	0	0.0	3	21.4	1	7.1	1	7.1
		10-14	479	40	8.4	57	42	73.7	0	0.0	5	8.8	8	14.0	2	3.5
		15-19	422	76	18.0	124	80	64.5	0	0.0	22	17.7	16	12.9	6	4.8
		20+	382	94	24.6	185	140	75.7	2	1.1	23	12.4	14	7.6	6	3.2
	Age at diagnosis	<1	86	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	404	31	7.7	43	27	62.8	1	2.3	7	16.3	6	14.0	2	4.7
		5-9	422	48	11.4	81	54	66.7	0	0.0	13	16.0	9	11.1	5	6.2
		10-14	329	79	24.0	148	106	71.6	1	0.7	20	13.5	16	10.8	5	3.4
		15-20	168	59	35.1	108	84	77.8	0	0.0	13	12.0	8	7.4	3	2.8
	Treatment	Surgery only	525	114	21.7	200	142	71.0	1	0.5	27	13.5	28	14.0	2	1.0
		Chemotherapy, no radiation	142	19	13.4	36	28	77.8	1	2.8	3	8.3	1	2.8	3	8.3
		Radiation, no chemotherapy	371	50	13.5	83	64	77.1	0	0.0	10	12.0	2	2.4	7	8.4
		Chemotherapy and radiation	212	9	4.2	18	11	61.1	0	0.0	4	22.2	3	16.7	0	0.0
		Unknown	159	25	15.7	43	26	60.5	0	0.0	9	20.9	5	11.6	3	7.0
Females	**All cases**		**1285**	**302**	**23.5**	**603**	**376**	**62.4**	**10**	**1.7**	**116**	**19.2**	**80**	**13.3**	**21**	**3.5**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Astrocytomas
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	249	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	106	2	1.9	2	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0
		20-24	360	59	16.4	95	45	47.4	2	2.1	25	26.3	15	15.8	8	8.4
		25-29	293	95	32.4	170	99	58.2	1	0.6	29	17.1	34	20.0	7	4.1
		30-34	191	94	49.2	217	149	68.7	3	1.4	40	18.4	20	9.2	5	2.3
		35+	86	52	60.5	119	82	68.9	4	3.4	21	17.6	11	9.2	1	0.8
	Years since diagnosis	5-9	112	7	6.3	12	3	25.0	1	8.3	2	16.7	4	33.3	2	16.7
		10-14	427	56	13.1	99	62	62.6	0	0.0	12	12.1	22	22.2	3	3.0
		15-19	409	112	27.4	231	143	61.9	4	1.7	47	20.3	26	11.3	11	4.8
		20+	337	127	37.7	261	168	64.4	5	1.9	55	21.1	28	10.7	5	1.9
	Age at diagnosis	<1	65	2	3.1	7	2	28.6	0	0.0	3	42.9	1	14.3	1	14.3
		1-4	398	31	7.8	43	22	51.2	0	0.0	9	20.9	9	20.9	3	7.0
		5-9	372	83	22.3	161	95	59.0	2	1.2	41	25.5	18	11.2	5	3.1
		10-14	313	113	36.1	225	149	66.2	6	2.7	31	13.8	34	15.1	5	2.2
		15-20	137	73	53.3	167	108	64.7	2	1.2	32	19.2	18	10.8	7	4.2
	Treatment	Surgery only	524	169	32.3	332	206	62.0	5	1.5	67	20.2	44	13.3	10	3.0
		Chemotherapy, no radiation	113	11	9.7	25	16	64.0	0	0.0	5	20.0	1	4.0	3	12.0
		Radiation, no chemotherapy	359	82	22.8	168	97	57.7	4	2.4	34	20.2	28	16.7	5	3.0
		Chemotherapy and radiation	162	16	9.9	29	21	72.4	0	0.0	3	10.3	3	10.3	2	6.9
		Unknown	127	24	18.9	49	36	73.5	1	2.0	7	14.3	4	8.2	1	2.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Medulloblastoma/PNET
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**1040**	**66**	**6.3**	**101**	**68**	**67.3**	**0**	**0.0**	**11**	**10.9**	**14**	**13.9**	**8**	**7.9**
	Age at baseline	<18	246	1	0.4	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
		18-19	82	2	2.4	2	0	0.0	0	0.0	0	0.0	1	50.0	1	50.0
		20-24	292	4	1.4	8	5	62.5	0	0.0	2	25.0	1	12.5	0	0.0
		25-29	252	21	8.3	34	22	64.7	0	0.0	6	17.6	3	8.8	3	8.8
		30-34	131	28	21.4	41	28	68.3	0	0.0	2	4.9	7	17.1	4	9.8
		35+	37	10	27.0	15	13	86.7	0	0.0	1	6.7	1	6.7	0	0.0
	Years since diagnosis	5-9	124	.	.	.	.	.	.	.	.	.	.	.	.	.
		10-14	355	12	3.4	17	8	47.1	0	0.0	3	17.6	3	17.6	3	17.6
		15-19	344	32	9.3	46	28	60.9	0	0.0	5	10.9	9	19.6	4	8.7
		20+	217	22	10.1	38	32	84.2	0	0.0	3	7.9	2	5.3	1	2.6
	Age at diagnosis	<1	28	1	3.6	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		1-4	298	3	1.0	7	5	71.4	0	0.0	2	28.6	0	0.0	0	0.0
		5-9	422	18	4.3	25	13	52.0	0	0.0	2	8.0	7	28.0	3	12.0
		10-14	230	30	13.0	43	34	79.1	0	0.0	5	11.6	2	4.7	2	4.7
		15-20	62	14	22.6	23	13	56.5	0	0.0	2	8.7	5	21.7	3	13.0
	Treatment	Surgery only	8	2	25.0	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		Chemotherapy, no radiation	53	3	5.7	9	5	55.6	0	0.0	2	22.2	2	22.2	0	0.0
		Radiation, no chemotherapy	208	21	10.1	34	25	73.5	0	0.0	3	8.8	3	8.8	3	8.8
		Chemotherapy and radiation	694	35	5.0	47	28	59.6	0	0.0	6	12.8	8	17.0	5	10.6
		Unknown	77	5	6.5	8	7	87.5	0	0.0	0	0.0	1	12.5	0	0.0
Males	**All cases**		**631**	**33**	**5.2**	**51**	**35**	**68.6**	**0**	**0.0**	**5**	**9.8**	**6**	**11.8**	**5**	**9.8**
	Age at baseline	<18	147	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	47	1	2.1	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
		20-24	185	2	1.1	3	0	0.0	0	0.0	2	66.7	1	33.3	0	0.0
		25-29	157	9	5.7	14	9	64.3	0	0.0	2	14.3	1	7.1	2	14.3
		30-34	73	15	20.5	23	17	73.9	0	0.0	0	0.0	3	13.0	3	13.0
		35+	22	6	27.3	10	9	90.0	0	0.0	1	10.0	0	0.0	0	0.0
	Years since diagnosis	5-9	76	.	.	.	.	.	.	.	.	.	.	.	.	.
		10-14	208	5	2.4	9	3	33.3	0	0.0	3	33.3	1	11.1	2	22.2
		15-19	217	17	7.8	23	14	60.9	0	0.0	1	4.3	5	21.7	3	13.0
		20+	130	11	8.5	19	18	94.7	0	0.0	1	5.3	0	0.0	0	0.0
	Age at diagnosis	<1	16	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	180	2	1.1	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		5-9	266	9	3.4	12	7	58.3	0	0.0	1	8.3	3	25.0	1	8.3
		10-14	132	14	10.6	20	15	75.0	0	0.0	3	15.0	1	5.0	1	5.0
		15-20	37	8	21.6	16	10	62.5	0	0.0	1	6.3	2	12.5	3	18.8
	Treatment	Surgery only	5	2	40.0	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		Chemotherapy, no radiation	27	1	3.7	2	0	0.0	0	0.0	0	0.0	2	100.0	0	0.0
		Radiation, no chemotherapy	116	12	10.3	17	10	58.8	0	0.0	2	11.8	2	11.8	3	17.6
		Chemotherapy and radiation	436	15	3.4	23	16	69.6	0	0.0	3	13.0	2	8.7	2	8.7
		Unknown	47	3	6.4	6	6	100.0	0	0.0	0	0.0	0	0.0	0	0.0
Females	**All cases**		**409**	**33**	**8.1**	**50**	**33**	**66.0**	**0**	**0.0**	**6**	**12.0**	**8**	**16.0**	**3**	**6.0**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Medulloblastoma/PNET
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	99	1	1.0	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
		18-19	35	1	2.9	1	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0
		20-24	107	2	1.9	5	5	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		25-29	95	12	12.6	20	13	65.0	0	0.0	4	20.0	2	10.0	1	5.0
		30-34	58	13	22.4	18	11	61.1	0	0.0	2	11.1	4	22.2	1	5.6
		35+	15	4	26.7	5	4	80.0	0	0.0	0	0.0	1	20.0	0	0.0
	Years since diagnosis	5-9	48	.	.	.	.	.	.	.	.	.	.	.	.	.
		10-14	147	7	4.8	8	5	62.5	0	0.0	0	0.0	2	25.0	1	12.5
		15-19	127	15	11.8	23	14	60.9	0	0.0	4	17.4	4	17.4	1	4.3
		20+	87	11	12.6	19	14	73.7	0	0.0	2	10.5	2	10.5	1	5.3
	Age at diagnosis	<1	12	1	8.3	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		1-4	118	1	0.8	4	2	50.0	0	0.0	2	50.0	0	0.0	0	0.0
		5-9	156	9	5.8	13	6	46.2	0	0.0	1	7.7	4	30.8	2	15.4
		10-14	98	16	16.3	23	19	82.6	0	0.0	2	8.7	1	4.3	1	4.3
		15-20	25	6	24.0	7	3	42.9	0	0.0	1	14.3	3	42.9	0	0.0
	Treatment	Surgery only	3	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	26	2	7.7	7	5	71.4	0	0.0	2	28.6	0	0.0	0	0.0
		Radiation, no chemotherapy	92	9	9.8	17	15	88.2	0	0.0	1	5.9	1	5.9	0	0.0
		Chemotherapy and radiation	258	20	7.8	24	12	50.0	0	0.0	3	12.5	6	25.0	3	12.5
		Unknown	30	2	6.7	2	1	50.0	0	0.0	0	0.0	1	50.0	0	0.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Hodgkin
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**3111**	**1302**	**41.9**	**2969**	**2039**	**68.7**	**32**	**1.1**	**442**	**14.9**	**350**	**11.8**	**106**	**3.6**
	Age at baseline	<18	61	1	1.6	1	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0
		18-19	61	6	9.8	7	3	42.9	0	0.0	4	57.1	0	0.0	0	0.0
		20-24	375	67	17.9	106	59	55.7	0	0.0	13	12.3	24	22.6	10	9.4
		25-29	798	286	35.8	559	353	63.1	8	1.4	82	14.7	70	12.5	46	8.2
		30-34	951	436	45.8	985	695	70.6	7	0.7	137	13.9	122	12.4	24	2.4
		35+	865	506	58.5	1311	929	70.9	17	1.3	206	15.7	134	10.2	25	1.9
	Years since diagnosis	5-9	242	49	20.2	81	42	51.9	0	0.0	12	14.8	10	12.3	17	21.0
		10-14	946	324	34.2	650	418	64.3	7	1.1	95	14.6	95	14.6	35	5.4
		15-19	1008	470	46.6	1068	757	70.9	11	1.0	151	14.1	113	10.6	36	3.4
		20+	915	459	50.2	1170	822	70.3	14	1.2	184	15.7	132	11.3	18	1.5
	Age at diagnosis	1-4	82	12	14.6	17	7	41.2	0	0.0	4	23.5	5	29.4	1	5.9
		5-9	421	95	22.6	184	112	60.9	0	0.0	35	19.0	26	14.1	11	6.0
		10-14	1120	442	39.5	1027	708	68.9	16	1.6	146	14.2	125	12.2	32	3.1
		15-20	1488	753	50.6	1741	1212	69.6	16	0.9	257	14.8	194	11.1	62	3.6
	Treatment	Surgery only	2	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	364	141	38.7	352	231	65.6	4	1.1	55	15.6	49	13.9	13	3.7
		Radiation, no chemotherapy	652	354	54.3	801	541	67.5	12	1.5	118	14.7	103	12.9	27	3.4
		Chemotherapy and radiation	1765	671	38.0	1504	1045	69.5	16	1.1	223	14.8	167	11.1	53	3.5
		Unknown	328	136	41.5	312	222	71.2	0	0.0	46	14.7	31	9.9	13	4.2
Males	**All cases**		**1634**	**446**	**27.3**	**927**	**653**	**70.4**	**9**	**1.0**	**130**	**14.0**	**84**	**9.1**	**51**	**5.5**
	Age at baseline	<18	46	1	2.2	1	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0
		18-19	48	5	10.4	6	2	33.3	0	0.0	4	66.7	0	0.0	0	0.0
		20-24	239	28	11.7	44	20	45.5	0	0.0	6	13.6	11	25.0	7	15.9
		25-29	445	93	20.9	164	99	60.4	2	1.2	28	17.1	19	11.6	16	9.8
		30-34	482	150	31.1	304	226	74.3	1	0.3	39	12.8	23	7.6	15	4.9
		35+	374	169	45.2	408	306	75.0	6	1.5	53	13.0	31	7.6	12	2.9
	Years since diagnosis	5-9	138	15	10.9	23	9	39.1	0	0.0	4	17.4	3	13.0	7	30.4
		10-14	491	96	19.6	163	101	62.0	1	0.6	31	19.0	17	10.4	13	8.0
		15-19	537	161	30.0	334	248	74.3	1	0.3	40	12.0	22	6.6	23	6.9
		20+	468	174	37.2	407	295	72.5	7	1.7	55	13.5	42	10.3	8	2.0
	Age at diagnosis	1-4	62	8	12.9	11	3	27.3	0	0.0	2	18.2	5	45.5	1	9.1
		5-9	305	53	17.4	99	56	56.6	0	0.0	17	17.2	17	17.2	9	9.1
		10-14	581	135	23.2	282	201	71.3	3	1.1	46	16.3	19	6.7	13	4.6
		15-20	686	250	36.4	535	393	73.5	6	1.1	65	12.1	43	8.0	28	5.2
	Treatment	Surgery only	2	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	187	44	23.5	108	76	70.4	1	0.9	16	14.8	10	9.3	5	4.6
		Radiation, no chemotherapy	336	148	44.0	317	222	70.0	3	0.9	44	13.9	36	11.4	12	3.8
		Chemotherapy and radiation	915	201	22.0	399	282	70.7	5	1.3	56	14.0	29	7.3	27	6.8
		Unknown	194	53	27.3	103	73	70.9	0	0.0	14	13.6	9	8.7	7	6.8
Females	**All cases**		**1477**	**856**	**58.0**	**2042**	**1386**	**67.9**	**23**	**1.1**	**312**	**15.3**	**266**	**13.0**	**55**	**2.7**
	Age at baseline	<18	15	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	13	1	7.7	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Hodgkin
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
		20-24	136	39	28.7	62	39	62.9	0	0.0	7	11.3	13	21.0	3	4.8
		25-29	353	193	54.7	395	254	64.3	6	1.5	54	13.7	51	12.9	30	7.6
		30-34	469	286	61.0	681	469	68.9	6	0.9	98	14.4	99	14.5	9	1.3
		35+	491	337	68.6	903	623	69.0	11	1.2	153	16.9	103	11.4	13	1.4
	Years since diagnosis	5-9	104	34	32.7	58	33	56.9	0	0.0	8	13.8	7	12.1	10	17.2
		10-14	455	228	50.1	487	317	65.1	6	1.2	64	13.1	78	16.0	22	4.5
		15-19	471	309	65.6	734	509	69.3	10	1.4	111	15.1	91	12.4	13	1.8
		20+	447	285	63.8	763	527	69.1	7	0.9	129	16.9	90	11.8	10	1.3
	Age at diagnosis	1-4	20	4	20.0	6	4	66.7	0	0.0	2	33.3	0	0.0	0	0.0
		5-9	116	42	36.2	85	56	65.9	0	0.0	18	21.2	9	10.6	2	2.4
		10-14	539	307	57.0	745	507	68.1	13	1.7	100	13.4	106	14.2	19	2.6
		15-20	802	503	62.7	1206	819	67.9	10	0.8	192	15.9	151	12.5	34	2.8
	Treatment	Chemotherapy, no radiation	177	97	54.8	244	155	63.5	3	1.2	39	16.0	39	16.0	8	3.3
		Radiation, no chemotherapy	316	206	65.2	484	319	65.9	9	1.9	74	15.3	67	13.8	15	3.1
		Chemotherapy and radiation	850	470	55.3	1105	763	69.0	11	1.0	167	15.1	138	12.5	26	2.4
		Unknown	134	83	61.9	209	149	71.3	0	0.0	32	15.3	22	10.5	6	2.9

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: NHL
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**2117**	**670**	**31.6**	**1462**	**1002**	**68.5**	**13**	**0.9**	**226**	**15.5**	**164**	**11.2**	**57**	**3.9**
	Age at baseline	<18	212	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	132	2	1.5	2	0	0.0	0	0.0	1	50.0	1	50.0	0	0.0
		20-24	469	77	16.4	119	64	53.8	0	0.0	22	18.5	22	18.5	11	9.2
		25-29	572	200	35.0	387	265	68.5	6	1.6	54	14.0	40	10.3	22	5.7
		30-34	483	230	47.6	525	385	73.3	4	0.8	70	13.3	52	9.9	14	2.7
		35+	249	161	64.7	429	288	67.1	3	0.7	79	18.4	49	11.4	10	2.3
	Years since diagnosis	5-9	144	5	3.5	7	4	57.1	0	0.0	1	14.3	2	28.6	0	0.0
		10-14	671	153	22.8	289	191	66.1	2	0.7	44	15.2	39	13.5	13	4.5
		15-19	730	249	34.1	516	381	73.8	6	1.2	64	12.4	47	9.1	18	3.5
		20+	572	263	46.0	650	426	65.5	5	0.8	117	18.0	76	11.7	26	4.0
	Age at diagnosis	<1	15	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	347	35	10.1	69	34	49.3	1	1.4	15	21.7	11	15.9	8	11.6
		5-9	649	148	22.8	300	188	62.7	3	1.0	52	17.3	40	13.3	17	5.7
		10-14	672	258	38.4	576	404	70.1	2	0.3	86	14.9	62	10.8	22	3.8
		15-20	434	229	52.8	517	376	72.7	7	1.4	73	14.1	51	9.9	10	1.9
	Treatment	Surgery only	16	6	37.5	14	13	92.9	0	0.0	1	7.1	0	0.0	0	0.0
		Chemotherapy, no radiation	1077	359	33.3	731	509	69.6	2	0.3	107	14.6	74	10.1	39	5.3
		Radiation, no chemotherapy	38	25	65.8	69	48	69.6	3	4.3	12	17.4	4	5.8	2	2.9
		Chemotherapy and radiation	767	211	27.5	469	315	67.2	6	1.3	75	16.0	63	13.4	10	2.1
		Unknown	219	69	31.5	179	117	65.4	2	1.1	31	17.3	23	12.8	6	3.4
Males	**All cases**		**1437**	**387**	**26.9**	**793**	**567**	**71.5**	**5**	**0.6**	**108**	**13.6**	**81**	**10.2**	**32**	**4.0**
	Age at baseline	<18	146	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	97	1	1.0	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
		20-24	304	28	9.2	38	17	44.7	0	0.0	6	15.8	9	23.7	6	15.8
		25-29	407	118	29.0	217	155	71.4	2	0.9	30	13.8	19	8.8	11	5.1
		30-34	319	138	43.3	274	216	78.8	1	0.4	24	8.8	25	9.1	8	2.9
		35+	164	102	62.2	263	179	68.1	2	0.8	48	18.3	27	10.3	7	2.7
	Years since diagnosis	5-9	109	3	2.8	4	3	75.0	0	0.0	0	0.0	1	25.0	0	0.0
		10-14	456	79	17.3	143	102	71.3	0	0.0	19	13.3	16	11.2	6	4.2
		15-19	480	138	28.8	260	201	77.3	2	0.8	28	10.8	20	7.7	9	3.5
		20+	392	167	42.6	386	261	67.6	3	0.8	61	15.8	44	11.4	17	4.4
	Age at diagnosis	<1	5	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	235	15	6.4	27	15	55.6	0	0.0	4	14.8	5	18.5	3	11.1
		5-9	451	80	17.7	150	92	61.3	3	2.0	25	16.7	18	12.0	12	8.0
		10-14	462	151	32.7	303	230	75.9	0	0.0	31	10.2	30	9.9	12	4.0
		15-20	284	141	49.6	313	230	73.5	2	0.6	48	15.3	28	8.9	5	1.6
	Treatment	Surgery only	13	6	46.2	14	13	92.9	0	0.0	1	7.1	0	0.0	0	0.0
		Chemotherapy, no radiation	728	212	29.1	417	293	70.3	1	0.2	56	13.4	46	11.0	21	5.0
		Radiation, no chemotherapy	28	17	60.7	43	37	86.0	2	4.7	3	7.0	1	2.3	0	0.0
		Chemotherapy and radiation	511	110	21.5	215	155	72.1	0	0.0	30	14.0	23	10.7	7	3.3
		Unknown	157	42	26.8	104	69	66.3	2	1.9	18	17.3	11	10.6	4	3.8
Females	**All cases**		**680**	**283**	**41.6**	**669**	**435**	**65.0**	**8**	**1.2**	**118**	**17.6**	**83**	**12.4**	**25**	**3.7**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: NHL
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	66	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	35	1	2.9	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
		20-24	165	49	29.7	81	47	58.0	0	0.0	16	19.8	13	16.0	5	6.2
		25-29	165	82	49.7	170	110	64.7	4	2.4	24	14.1	21	12.4	11	6.5
		30-34	164	92	56.1	251	169	67.3	3	1.2	46	18.3	27	10.8	6	2.4
		35+	85	59	69.4	166	109	65.7	1	0.6	31	18.7	22	13.3	3	1.8
	Years since diagnosis	5-9	35	2	5.7	3	1	33.3	0	0.0	1	33.3	1	33.3	0	0.0
		10-14	215	74	34.4	146	89	61.0	2	1.4	25	17.1	23	15.8	7	4.8
		15-19	250	111	44.4	256	180	70.3	4	1.6	36	14.1	27	10.5	9	3.5
		20+	180	96	53.3	264	165	62.5	2	0.8	56	21.2	32	12.1	9	3.4
	Age at diagnosis	<1	10	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	112	20	17.9	42	19	45.2	1	2.4	11	26.2	6	14.3	5	11.9
		5-9	198	68	34.3	150	96	64.0	0	0.0	27	18.0	22	14.7	5	3.3
		10-14	210	107	51.0	273	174	63.7	2	0.7	55	20.1	32	11.7	10	3.7
		15-20	150	88	58.7	204	146	71.6	5	2.5	25	12.3	23	11.3	5	2.5
	Treatment	Surgery only	3	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	349	147	42.1	314	216	68.8	1	0.3	51	16.2	28	8.9	18	5.7
		Radiation, no chemotherapy	10	8	80.0	26	11	42.3	1	3.8	9	34.6	3	11.5	2	7.7
		Chemotherapy and radiation	256	101	39.5	254	160	63.0	6	2.4	45	17.7	40	15.7	3	1.2
		Unknown	62	27	43.5	75	48	64.0	0	0.0	13	17.3	12	16.0	2	2.7

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Wilms
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**2277**	**374**	**16.4**	**694**	**405**	**58.4**	**9**	**1.3**	**120**	**17.3**	**113**	**16.3**	**47**	**6.8**
	Age at baseline	<18	832	10	1.2	12	3	25.0	0	0.0	1	8.3	1	8.3	7	58.3
		18-19	305	25	8.2	35	16	45.7	1	2.9	8	22.9	10	28.6	0	0.0
		20-24	670	132	19.7	213	123	57.7	2	0.9	41	19.2	31	14.6	16	7.5
		25-29	374	148	39.6	300	177	59.0	6	2.0	54	18.0	46	15.3	17	5.7
		30-34	77	49	63.6	101	64	63.4	0	0.0	12	11.9	18	17.8	7	6.9
		35+	19	10	52.6	33	22	66.7	0	0.0	4	12.1	7	21.2	0	0.0
	Years since diagnosis	5-9	176	1	0.6	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		10-14	739	29	3.9	51	21	41.2	1	2.0	8	15.7	16	31.4	5	9.8
		15-19	759	119	15.7	188	115	61.2	1	0.5	35	18.6	27	14.4	10	5.3
		20+	603	225	37.3	454	268	59.0	7	1.5	77	17.0	70	15.4	32	7.0
	Age at diagnosis	<1	331	32	9.7	53	30	56.6	1	1.9	9	17.0	7	13.2	6	11.3
		1-4	1396	200	14.3	366	209	57.1	5	1.4	71	19.4	58	15.8	23	6.3
		5-9	468	108	23.1	196	113	57.7	3	1.5	33	16.8	29	14.8	18	9.2
		10-14	59	23	39.0	52	37	71.2	0	0.0	5	9.6	10	19.2	0	0.0
		15-20	23	11	47.8	27	16	59.3	0	0.0	2	7.4	9	33.3	0	0.0
	Treatment	Surgery only	35	4	11.4	9	5	55.6	0	0.0	0	0.0	4	44.4	0	0.0
		Chemotherapy, no radiation	873	127	14.5	236	145	61.4	1	0.4	34	14.4	39	16.5	17	7.2
		Radiation, no chemotherapy	4	2	50.0	2	0	0.0	0	0.0	1	50.0	0	0.0	1	50.0
		Chemotherapy and radiation	1155	191	16.5	347	197	56.8	6	1.7	70	20.2	54	15.6	20	5.8
		Unknown	210	50	23.8	100	58	58.0	2	2.0	15	15.0	16	16.0	9	9.0
Males	**All cases**		**1019**	**122**	**12.0**	**219**	**130**	**59.4**	**3**	**1.4**	**36**	**16.4**	**35**	**16.0**	**15**	**6.8**
	Age at baseline	<18	403	3	0.7	3	1	33.3	0	0.0	0	0.0	0	0.0	2	66.7
		18-19	126	6	4.8	7	4	57.1	0	0.0	1	14.3	2	28.6	0	0.0
		20-24	285	39	13.7	60	31	51.7	0	0.0	17	28.3	7	11.7	5	8.3
		25-29	165	49	29.7	91	57	62.6	3	3.3	10	11.0	16	17.6	5	5.5
		30-34	32	21	65.6	47	28	59.6	0	0.0	6	12.8	10	21.3	3	6.4
		35+	8	4	50.0	11	9	81.8	0	0.0	2	18.2	0	0.0	0	0.0
	Years since diagnosis	5-9	79	.	.	.	.	.	.	.	.	.	.	.	.	.
		10-14	333	7	2.1	9	5	55.6	0	0.0	0	0.0	2	22.2	2	22.2
		15-19	334	29	8.7	44	24	54.5	0	0.0	11	25.0	8	18.2	1	2.3
		20+	273	86	31.5	166	101	60.8	3	1.8	25	15.1	25	15.1	12	7.2
	Age at diagnosis	<1	169	9	5.3	15	8	53.3	1	6.7	2	13.3	1	6.7	3	20.0
		1-4	628	65	10.4	119	69	58.0	1	0.8	22	18.5	19	16.0	8	6.7
		5-9	192	38	19.8	65	38	58.5	1	1.5	10	15.4	12	18.5	4	6.2
		10-14	21	8	38.1	17	13	76.5	0	0.0	2	11.8	2	11.8	0	0.0
		15-20	9	2	22.2	3	2	66.7	0	0.0	0	0.0	1	33.3	0	0.0
	Treatment	Surgery only	19	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy, no radiation	396	42	10.6	75	43	57.3	1	1.3	11	14.7	14	18.7	6	8.0
		Chemotherapy and radiation	499	60	12.0	111	70	63.1	1	0.9	20	18.0	16	14.4	4	3.6
		Unknown	105	20	19.0	33	17	51.5	1	3.0	5	15.2	5	15.2	5	15.2
Females	**All cases**		**1258**	**252**	**20.0**	**475**	**275**	**57.9**	**6**	**1.3**	**84**	**17.7**	**78**	**16.4**	**32**	**6.7**
	Age at baseline	<18	429	7	1.6	9	2	22.2	0	0.0	1	11.1	1	11.1	5	55.6

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Wilms
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
		18-19	179	19	10.6	28	12	42.9	1	3.6	7	25.0	8	28.6	0	0.0
		20-24	385	93	24.2	153	92	60.1	2	1.3	24	15.7	24	15.7	11	7.2
		25-29	209	99	47.4	209	120	57.4	3	1.4	44	21.1	30	14.4	12	5.7
		30-34	45	28	62.2	54	36	66.7	0	0.0	6	11.1	8	14.8	4	7.4
		35+	11	6	54.5	22	13	59.1	0	0.0	2	9.1	7	31.8	0	0.0
	Years since diagnosis	5-9	97	1	1.0	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		10-14	406	22	5.4	42	16	38.1	1	2.4	8	19.0	14	33.3	3	7.1
		15-19	425	90	21.2	144	91	63.2	1	0.7	24	16.7	19	13.2	9	6.3
		20+	330	139	42.1	288	167	58.0	4	1.4	52	18.1	45	15.6	20	6.9
	Age at diagnosis	<1	162	23	14.2	38	22	57.9	0	0.0	7	18.4	6	15.8	3	7.9
		1-4	768	135	17.6	247	140	56.7	4	1.6	49	19.8	39	15.8	15	6.1
		5-9	276	70	25.4	131	75	57.3	2	1.5	23	17.6	17	13.0	14	10.7
		10-14	38	15	39.5	35	24	68.6	0	0.0	3	8.6	8	22.9	0	0.0
		15-20	14	9	64.3	24	14	58.3	0	0.0	2	8.3	8	33.3	0	0.0
	Treatment	Surgery only	16	4	25.0	9	5	55.6	0	0.0	0	0.0	4	44.4	0	0.0
		Chemotherapy, no radiation	477	85	17.8	161	102	63.4	0	0.0	23	14.3	25	15.5	11	6.8
		Radiation, no chemotherapy	4	2	50.0	2	0	0.0	0	0.0	1	50.0	0	0.0	1	50.0
		Chemotherapy and radiation	656	131	20.0	236	127	53.8	5	2.1	50	21.2	38	16.1	16	6.8
		Unknown	105	30	28.6	67	41	61.2	1	1.5	10	14.9	11	16.4	4	6.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Neuroblastoma
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**1954**	**200**	**10.2**	**351**	**206**	**58.7**	**0**	**0.0**	**57**	**16.2**	**61**	**17.4**	**27**	**7.7**
	Age at baseline	<18	957	10	1.0	12	5	41.7	0	0.0	0	0.0	1	8.3	6	50.0
		18-19	237	22	9.3	32	18	56.3	0	0.0	6	18.8	6	18.8	2	6.3
		20-24	544	91	16.7	151	85	56.3	0	0.0	26	17.2	26	17.2	14	9.3
		25-29	172	54	31.4	102	60	58.8	0	0.0	17	16.7	20	19.6	5	4.9
		30-34	36	19	52.8	46	30	65.2	0	0.0	8	17.4	8	17.4	0	0.0
		35+	8	4	50.0	8	8	100.0	0	0.0	0	0.0	0	0.0	0	0.0
	Years since diagnosis	5-9	160	.	.	.	.	.	.	.	.	.	.	.	.	.
		10-14	610	10	1.6	17	9	52.9	0	0.0	2	11.8	3	17.6	3	17.6
		15-19	639	57	8.9	94	47	50.0	0	0.0	16	17.0	19	20.2	12	12.8
		20+	545	133	24.4	240	150	62.5	0	0.0	39	16.3	39	16.3	12	5.0
	Age at diagnosis	<1	993	80	8.1	142	82	57.7	0	0.0	22	15.5	27	19.0	11	7.7
		1-4	764	81	10.6	131	79	60.3	0	0.0	21	16.0	20	15.3	11	8.4
		5-9	148	25	16.9	50	25	50.0	0	0.0	11	22.0	10	20.0	4	8.0
		10-14	30	8	26.7	15	9	60.0	0	0.0	3	20.0	2	13.3	1	6.7
		15-20	19	6	31.6	13	11	84.6	0	0.0	0	0.0	2	15.4	0	0.0
	Treatment	Surgery only	548	68	12.4	112	66	58.9	0	0.0	19	17.0	16	14.3	11	9.8
		Chemotherapy, no radiation	562	38	6.8	74	44	59.5	0	0.0	16	21.6	8	10.8	6	8.1
		Radiation, no chemotherapy	138	21	15.2	32	20	62.5	0	0.0	2	6.3	7	21.9	3	9.4
		Chemotherapy and radiation	532	49	9.2	84	41	48.8	0	0.0	12	14.3	25	29.8	6	7.1
		Unknown	174	24	13.8	49	35	71.4	0	0.0	8	16.3	5	10.2	1	2.0
Males	**All cases**		**953**	**48**	**5.0**	**73**	**47**	**64.4**	**0**	**0.0**	**10**	**13.7**	**15**	**20.5**	**1**	**1.4**
	Age at baseline	<18	479	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	104	4	3.8	5	3	60.0	0	0.0	0	0.0	2	40.0	0	0.0
		20-24	275	25	9.1	35	20	57.1	0	0.0	7	20.0	7	20.0	1	2.9
		25-29	78	15	19.2	25	19	76.0	0	0.0	2	8.0	4	16.0	0	0.0
		30-34	14	3	21.4	6	3	50.0	0	0.0	1	16.7	2	33.3	0	0.0
		35+	3	1	33.3	2	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0
	Years since diagnosis	5-9	75	.	.	.	.	.	.	.	.	.	.	.	.	.
		10-14	304	1	0.3	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		15-19	308	12	3.9	14	10	71.4	0	0.0	1	7.1	2	14.3	1	7.1
		20+	266	35	13.2	58	36	62.1	0	0.0	9	15.5	13	22.4	0	0.0
	Age at diagnosis	<1	516	24	4.7	38	20	52.6	0	0.0	7	18.4	11	28.9	0	0.0
		1-4	344	13	3.8	19	15	78.9	0	0.0	2	10.5	1	5.3	1	5.3
		5-9	74	8	10.8	12	8	66.7	0	0.0	1	8.3	3	25.0	0	0.0
		10-14	13	2	15.4	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		15-20	6	1	16.7	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
	Treatment	Surgery only	263	17	6.5	28	14	50.0	0	0.0	5	17.9	9	32.1	0	0.0
		Chemotherapy, no radiation	279	6	2.2	6	5	83.3	0	0.0	1	16.7	0	0.0	0	0.0
		Radiation, no chemotherapy	62	5	8.1	8	5	62.5	0	0.0	1	12.5	2	25.0	0	0.0
		Chemotherapy and radiation	259	11	4.2	15	10	66.7	0	0.0	2	13.3	2	13.3	1	6.7
		Unknown	90	9	10.0	16	13	81.3	0	0.0	1	6.3	2	12.5	0	0.0
Females	**All cases**		**1001**	**152**	**15.2**	**278**	**159**	**57.2**	**0**	**0.0**	**47**	**16.9**	**46**	**16.5**	**26**	**9.4**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Neuroblastoma
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	478	10	2.1	12	5	41.7	0	0.0	0	0.0	1	8.3	6	50.0
		18-19	133	18	13.5	27	15	55.6	0	0.0	6	22.2	4	14.8	2	7.4
		20-24	269	66	24.5	116	65	56.0	0	0.0	19	16.4	19	16.4	13	11.2
		25-29	94	39	41.5	77	41	53.2	0	0.0	15	19.5	16	20.8	5	6.5
		30-34	22	16	72.7	40	27	67.5	0	0.0	7	17.5	6	15.0	0	0.0
		35+	5	3	60.0	6	6	100.0	0	0.0	0	0.0	0	0.0	0	0.0
	Years since diagnosis	5-9	85	.	.	.	.	.	.	.	.	.	.	.	.	.
		10-14	306	9	2.9	16	8	50.0	0	0.0	2	12.5	3	18.8	3	18.8
		15-19	331	45	13.6	80	37	46.3	0	0.0	15	18.8	17	21.3	11	13.8
		20+	279	98	35.1	182	114	62.6	0	0.0	30	16.5	26	14.3	12	6.6
	Age at diagnosis	<1	477	56	11.7	104	62	59.6	0	0.0	15	14.4	16	15.4	11	10.6
		1-4	420	68	16.2	112	64	57.1	0	0.0	19	17.0	19	17.0	10	8.9
		5-9	74	17	23.0	38	17	44.7	0	0.0	10	26.3	7	18.4	4	10.5
		10-14	17	6	35.3	12	6	50.0	0	0.0	3	25.0	2	16.7	1	8.3
		15-20	13	5	38.5	12	10	83.3	0	0.0	0	0.0	2	16.7	0	0.0
	Treatment	Surgery only	285	51	17.9	84	52	61.9	0	0.0	14	16.7	7	8.3	11	13.1
		Chemotherapy, no radiation	283	32	11.3	68	39	57.4	0	0.0	15	22.1	8	11.8	6	8.8
		Radiation, no chemotherapy	76	16	21.1	24	15	62.5	0	0.0	1	4.2	5	20.8	3	12.5
		Chemotherapy and radiation	273	38	13.9	69	31	44.9	0	0.0	10	14.5	23	33.3	5	7.2
		Unknown	84	15	17.9	33	22	66.7	0	0.0	7	21.2	3	9.1	1	3.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: STS
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**1760**	**450**	**25.6**	**964**	**637**	**66.1**	**9**	**0.9**	**150**	**15.6**	**132**	**13.7**	**36**	**3.7**
	Age at baseline	<18	341	1	0.3	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		18-19	125	8	6.4	10	5	50.0	0	0.0	2	20.0	2	20.0	1	10.0
		20-24	425	66	15.5	105	60	57.1	0	0.0	18	17.1	24	22.9	3	2.9
		25-29	393	122	31.0	238	136	57.1	1	0.4	42	17.6	38	16.0	21	8.8
		30-34	299	137	45.8	313	230	73.5	2	0.6	39	12.5	33	10.5	9	2.9
		35+	177	116	65.5	297	205	69.0	6	2.0	49	16.5	35	11.8	2	0.7
	Years since diagnosis	5-9	182	24	13.2	42	21	50.0	0	0.0	6	14.3	4	9.5	11	26.2
		10-14	521	87	16.7	161	107	66.5	2	1.2	19	11.8	27	16.8	6	3.7
		15-19	541	149	27.5	325	215	66.2	1	0.3	50	15.4	50	15.4	9	2.8
		20+	516	190	36.8	436	294	67.4	6	1.4	75	17.2	51	11.7	10	2.3
	Age at diagnosis	<1	124	9	7.3	15	9	60.0	0	0.0	3	20.0	3	20.0	0	0.0
		1-4	562	50	8.9	87	48	55.2	0	0.0	15	17.2	19	21.8	5	5.7
		5-9	397	85	21.4	166	109	65.7	1	0.6	30	18.1	23	13.9	3	1.8
		10-14	348	130	37.4	278	192	69.1	2	0.7	43	15.5	32	11.5	9	3.2
		15-20	329	176	53.5	418	279	66.7	6	1.4	59	14.1	55	13.2	19	4.5
	Treatment	Surgery only	171	80	46.8	212	141	66.5	4	1.9	38	17.9	24	11.3	5	2.4
		Chemotherapy, no radiation	361	104	28.8	210	131	62.4	1	0.5	34	16.2	37	17.6	7	3.3
		Radiation, no chemotherapy	63	30	47.6	71	46	64.8	1	1.4	10	14.1	13	18.3	1	1.4
		Chemotherapy and radiation	974	179	18.4	350	234	66.9	1	0.3	57	16.3	46	13.1	12	3.4
		Unknown	191	57	29.8	121	85	70.2	2	1.7	11	9.1	12	9.9	11	9.1
Males	**All cases**		**951**	**168**	**17.7**	**353**	**249**	**70.5**	**4**	**1.1**	**51**	**14.4**	**34**	**9.6**	**15**	**4.2**
	Age at baseline	<18	192	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	66	5	7.6	6	1	16.7	0	0.0	2	33.3	2	33.3	1	16.7
		20-24	242	23	9.5	34	22	64.7	0	0.0	4	11.8	8	23.5	0	0.0
		25-29	208	34	16.3	58	34	58.6	0	0.0	12	20.7	6	10.3	6	10.3
		30-34	159	55	34.6	124	96	77.4	1	0.8	13	10.5	8	6.5	6	4.8
		35+	84	51	60.7	131	96	73.3	3	2.3	20	15.3	10	7.6	2	1.5
	Years since diagnosis	5-9	100	6	6.0	12	7	58.3	0	0.0	1	8.3	0	0.0	4	33.3
		10-14	288	25	8.7	51	37	72.5	0	0.0	6	11.8	6	11.8	2	3.9
		15-19	282	59	20.9	111	81	73.0	1	0.9	14	12.6	10	9.0	5	4.5
		20+	281	78	27.8	179	124	69.3	3	1.7	30	16.8	18	10.1	4	2.2
	Age at diagnosis	<1	52	3	5.8	3	1	33.3	0	0.0	1	33.3	1	33.3	0	0.0
		1-4	331	21	6.3	32	17	53.1	0	0.0	6	18.8	7	21.9	2	6.3
		5-9	225	34	15.1	65	44	67.7	1	1.5	12	18.5	8	12.3	0	0.0
		10-14	186	42	22.6	87	64	73.6	1	1.1	11	12.6	8	9.2	3	3.4
		15-20	157	68	43.3	166	123	74.1	2	1.2	21	12.7	10	6.0	10	6.0
	Treatment	Surgery only	74	31	41.9	87	63	72.4	1	1.1	13	14.9	7	8.0	3	3.4
		Chemotherapy, no radiation	212	48	22.6	87	59	67.8	0	0.0	12	13.8	14	16.1	2	2.3
		Radiation, no chemotherapy	32	13	40.6	33	22	66.7	1	3.0	7	21.2	2	6.1	1	3.0
		Chemotherapy and radiation	524	53	10.1	100	72	72.0	1	1.0	14	14.0	9	9.0	4	4.0
		Unknown	109	23	21.1	46	33	71.7	1	2.2	5	10.9	2	4.3	5	10.9
Females	**All cases**		**809**	**282**	**34.9**	**611**	**388**	**63.5**	**5**	**0.8**	**99**	**16.2**	**98**	**16.0**	**21**	**3.4**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: STS
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	149	1	0.7	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		18-19	59	3	5.1	4	4	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		20-24	183	43	23.5	71	38	53.5	0	0.0	14	19.7	16	22.5	3	4.2
		25-29	185	88	47.6	180	102	56.7	1	0.6	30	16.7	32	17.8	15	8.3
		30-34	140	82	58.6	189	134	70.9	1	0.5	26	13.8	25	13.2	3	1.6
		35+	93	65	69.9	166	109	65.7	3	1.8	29	17.5	25	15.1	0	0.0
	Years since diagnosis	5-9	82	18	22.0	30	14	46.7	0	0.0	5	16.7	4	13.3	7	23.3
		10-14	233	62	26.6	110	70	63.6	2	1.8	13	11.8	21	19.1	4	3.6
		15-19	259	90	34.7	214	134	62.6	0	0.0	36	16.8	40	18.7	4	1.9
		20+	235	112	47.7	257	170	66.1	3	1.2	45	17.5	33	12.8	6	2.3
	Age at diagnosis	<1	72	6	8.3	12	8	66.7	0	0.0	2	16.7	2	16.7	0	0.0
		1-4	231	29	12.6	55	31	56.4	0	0.0	9	16.4	12	21.8	3	5.5
		5-9	172	51	29.7	101	65	64.4	0	0.0	18	17.8	15	14.9	3	3.0
		10-14	162	88	54.3	191	128	67.0	1	0.5	32	16.8	24	12.6	6	3.1
		15-20	172	108	62.8	252	156	61.9	4	1.6	38	15.1	45	17.9	9	3.6
	Treatment	Surgery only	97	49	50.5	125	78	62.4	3	2.4	25	20.0	17	13.6	2	1.6
		Chemotherapy, no radiation	149	56	37.6	123	72	58.5	1	0.8	22	17.9	23	18.7	5	4.1
		Radiation, no chemotherapy	31	17	54.8	38	24	63.2	0	0.0	3	7.9	11	28.9	0	0.0
		Chemotherapy and radiation	450	126	28.0	250	162	64.8	0	0.0	43	17.2	37	14.8	8	3.2
		Unknown	82	34	41.5	75	52	69.3	1	1.3	6	8.0	10	13.3	6	8.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: All bone
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**2100**	**781**	**37.2**	**1733**	**1137**	**65.6**	**14**	**0.8**	**282**	**16.3**	**219**	**12.6**	**81**	**4.7**
	Age at baseline	<18	96	2	2.1	3	1	33.3	0	0.0	0	0.0	2	66.7	0	0.0
		18-19	72	2	2.8	3	1	33.3	0	0.0	1	33.3	0	0.0	1	33.3
		20-24	389	68	17.5	118	64	54.2	3	2.5	19	16.1	19	16.1	13	11.0
		25-29	568	180	31.7	327	211	64.5	2	0.6	48	14.7	38	11.6	28	8.6
		30-34	567	280	49.4	670	446	66.6	5	0.7	107	16.0	83	12.4	29	4.3
		35+	408	249	61.0	612	414	67.6	4	0.7	107	17.5	77	12.6	10	1.6
	Years since diagnosis	5-9	243	24	9.9	35	21	60.0	0	0.0	3	8.6	6	17.1	5	14.3
		10-14	681	194	28.5	368	233	63.3	6	1.6	55	14.9	54	14.7	20	5.4
		15-19	677	286	42.2	644	424	65.8	6	0.9	99	15.4	75	11.6	40	6.2
		20+	499	277	55.5	686	459	66.9	2	0.3	125	18.2	84	12.2	16	2.3
	Age at diagnosis	<1	9	1	11.1	3	2	66.7	0	0.0	1	33.3	0	0.0	0	0.0
		1-4	88	10	11.4	19	10	52.6	0	0.0	4	21.1	3	15.8	2	10.5
		5-9	369	70	19.0	149	92	61.7	0	0.0	31	20.8	13	8.7	13	8.7
		10-14	842	327	38.8	739	479	64.8	8	1.1	113	15.3	100	13.5	39	5.3
		15-20	792	373	47.1	823	554	67.3	6	0.7	133	16.2	103	12.5	27	3.3
	Treatment	Surgery only	119	68	57.1	157	110	70.1	1	0.6	24	15.3	15	9.6	7	4.5
		Chemotherapy, no radiation	1191	478	40.1	1077	705	65.5	7	0.6	174	16.2	144	13.4	47	4.4
		Radiation, no chemotherapy	17	9	52.9	17	11	64.7	1	5.9	3	17.6	2	11.8	0	0.0
		Chemotherapy and radiation	582	152	26.1	319	199	62.4	4	1.3	52	16.3	47	14.7	17	5.3
		Unknown	191	74	38.7	163	112	68.7	1	0.6	29	17.8	11	6.7	10	6.1
Males	**All cases**		**1086**	**274**	**25.2**	**589**	**392**	**66.6**	**3**	**0.5**	**108**	**18.3**	**61**	**10.4**	**25**	**4.2**
	Age at baseline	<18	48	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	36	.	.	.	.	.	.	.	.	.	.	.	.	.
		20-24	194	14	7.2	22	12	54.5	0	0.0	5	22.7	1	4.5	4	18.2
		25-29	299	55	18.4	93	58	62.4	1	1.1	17	18.3	9	9.7	8	8.6
		30-34	284	100	35.2	213	145	68.1	1	0.5	30	14.1	30	14.1	7	3.3
		35+	225	105	46.7	261	177	67.8	1	0.4	56	21.5	21	8.0	6	2.3
	Years since diagnosis	5-9	133	5	3.8	6	2	33.3	0	0.0	0	0.0	1	16.7	3	50.0
		10-14	349	67	19.2	117	79	67.5	1	0.9	17	14.5	14	12.0	6	5.1
		15-19	349	102	29.2	219	148	67.6	2	0.9	37	16.9	23	10.5	9	4.1
		20+	255	100	39.2	247	163	66.0	0	0.0	54	21.9	23	9.3	7	2.8
	Age at diagnosis	<1	4	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	47	5	10.6	10	4	40.0	0	0.0	4	40.0	0	0.0	2	20.0
		5-9	189	15	7.9	29	23	79.3	0	0.0	4	13.8	2	6.9	0	0.0
		10-14	403	94	23.3	205	128	62.4	1	0.5	42	20.5	25	12.2	9	4.4
		15-20	443	160	36.1	345	237	68.7	2	0.6	58	16.8	34	9.9	14	4.1
	Treatment	Surgery only	48	17	35.4	38	25	65.8	0	0.0	7	18.4	5	13.2	1	2.6
		Chemotherapy, no radiation	612	170	27.8	377	250	66.3	2	0.5	74	19.6	33	8.8	18	4.8
		Radiation, no chemotherapy	9	4	44.4	7	3	42.9	0	0.0	2	28.6	2	28.6	0	0.0
		Chemotherapy and radiation	297	46	15.5	97	64	66.0	1	1.0	14	14.4	15	15.5	3	3.1
		Unknown	120	37	30.8	70	50	71.4	0	0.0	11	15.7	6	8.6	3	4.3
Females	**All cases**		**1014**	**507**	**50.0**	**1144**	**745**	**65.1**	**11**	**1.0**	**174**	**15.2**	**158**	**13.8**	**56**	**4.9**

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: All bone
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
	Age at baseline	<18	48	2	4.2	3	1	33.3	0	0.0	0	0.0	2	66.7	0	0.0
		18-19	36	2	5.6	3	1	33.3	0	0.0	1	33.3	0	0.0	1	33.3
		20-24	195	54	27.7	96	52	54.2	3	3.1	14	14.6	18	18.8	9	9.4
		25-29	269	125	46.5	234	153	65.4	1	0.4	31	13.2	29	12.4	20	8.5
		30-34	283	180	63.6	457	301	65.9	4	0.9	77	16.8	53	11.6	22	4.8
		35+	183	144	78.7	351	237	67.5	3	0.9	51	14.5	56	16.0	4	1.1
	Years since diagnosis	5-9	110	19	17.3	29	19	65.5	0	0.0	3	10.3	5	17.2	2	6.9
		10-14	332	127	38.3	251	154	61.4	5	2.0	38	15.1	40	15.9	14	5.6
		15-19	328	184	56.1	425	276	64.9	4	0.9	62	14.6	52	12.2	31	7.3
		20+	244	177	72.5	439	296	67.4	2	0.5	71	16.2	61	13.9	9	2.1
	Age at diagnosis	<1	5	1	20.0	3	2	66.7	0	0.0	1	33.3	0	0.0	0	0.0
		1-4	41	5	12.2	9	6	66.7	0	0.0	0	0.0	3	33.3	0	0.0
		5-9	180	55	30.6	120	69	57.5	0	0.0	27	22.5	11	9.2	13	10.8
		10-14	439	233	53.1	534	351	65.7	7	1.3	71	13.3	75	14.0	30	5.6
		15-20	349	213	61.0	478	317	66.3	4	0.8	75	15.7	69	14.4	13	2.7
	Treatment	Surgery only	71	51	71.8	119	85	71.4	1	0.8	17	14.3	10	8.4	6	5.0
		Chemotherapy, no radiation	579	308	53.2	700	455	65.0	5	0.7	100	14.3	111	15.9	29	4.1
		Radiation, no chemotherapy	8	5	62.5	10	8	80.0	1	10.0	1	10.0	0	0.0	0	0.0
		Chemotherapy and radiation	285	106	37.2	222	135	60.8	3	1.4	38	17.1	32	14.4	14	6.3
		Unknown	71	37	52.1	93	62	66.7	1	1.1	18	19.4	5	5.4	7	7.5

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Ewings
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**738**	**185**	**25.1**	**411**	**249**	**60.6**	**4**	**1.0**	**76**	**18.5**	**49**	**11.9**	**33**	**8.0**
	Age at baseline	<18	61	1	1.6	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0
		18-19	36	1	2.8	2	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0
		20-24	170	21	12.4	43	17	39.5	3	7.0	8	18.6	4	9.3	11	25.6
		25-29	204	46	22.5	75	46	61.3	0	0.0	16	21.3	7	9.3	6	8.0
		30-34	164	61	37.2	151	87	57.6	1	0.7	26	17.2	23	15.2	14	9.3
		35+	103	55	53.4	139	98	70.5	0	0.0	25	18.0	14	10.1	2	1.4
	Years since diagnosis	5-9	104	3	2.9	3	1	33.3	0	0.0	1	33.3	0	0.0	1	33.3
		10-14	247	46	18.6	84	46	54.8	4	4.8	15	17.9	11	13.1	8	9.5
		15-19	223	62	27.8	138	89	64.5	0	0.0	19	13.8	12	8.7	18	13.0
		20+	164	74	45.1	186	113	60.8	0	0.0	41	22.0	26	14.0	6	3.2
	Age at diagnosis	<1	5	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	54	6	11.1	13	5	38.5	0	0.0	4	30.8	2	15.4	2	15.4
		5-9	183	29	15.8	58	30	51.7	0	0.0	16	27.6	4	6.9	8	13.8
		10-14	278	68	24.5	164	87	53.0	3	1.8	33	20.1	25	15.2	16	9.8
		15-20	218	82	37.6	176	127	72.2	1	0.6	23	13.1	18	10.2	7	4.0
	Treatment	Surgery only	1	1	100.0	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
		Chemotherapy, no radiation	210	56	26.7	127	78	61.4	0	0.0	26	20.5	14	11.0	9	7.1
		Radiation, no chemotherapy	2	1	50.0	2	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		Chemotherapy and radiation	463	113	24.4	247	149	60.3	4	1.6	44	17.8	34	13.8	16	6.5
		Unknown	62	14	22.6	34	20	58.8	0	0.0	5	14.7	1	2.9	8	23.5
Males	**All cases**		**386**	**55**	**14.2**	**121**	**72**	**59.5**	**1**	**0.8**	**25**	**20.7**	**13**	**10.7**	**10**	**8.3**
	Age at baseline	<18	27	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	20	.	.	.	.	.	.	.	.	.	.	.	.	.
		20-24	88	4	4.5	6	1	16.7	0	0.0	3	50.0	0	0.0	2	33.3
		25-29	105	9	8.6	19	10	52.6	0	0.0	6	31.6	0	0.0	3	15.8
		30-34	90	21	23.3	44	24	54.5	1	2.3	4	9.1	11	25.0	4	9.1
		35+	56	21	37.5	52	37	71.2	0	0.0	12	23.1	2	3.8	1	1.9
	Years since diagnosis	5-9	56	1	1.8	1	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		10-14	121	15	12.4	26	15	57.7	1	3.8	4	15.4	2	7.7	4	15.4
		15-19	123	16	13.0	34	22	64.7	0	0.0	7	20.6	2	5.9	3	8.8
		20+	86	23	26.7	60	34	56.7	0	0.0	14	23.3	9	15.0	3	5.0
	Age at diagnosis	<1	2	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	29	3	10.3	7	1	14.3	0	0.0	4	57.1	0	0.0	2	28.6
		5-9	91	3	3.3	6	4	66.7	0	0.0	1	16.7	1	16.7	0	0.0
		10-14	147	16	10.9	37	17	45.9	0	0.0	11	29.7	6	16.2	3	8.1
		15-20	117	33	28.2	71	50	70.4	1	1.4	9	12.7	6	8.5	5	7.0
	Treatment	Chemotherapy, no radiation	111	15	13.5	41	21	51.2	0	0.0	13	31.7	2	4.9	5	12.2
		Radiation, no chemotherapy	1	1	100.0	2	2	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		Chemotherapy and radiation	237	36	15.2	75	48	64.0	1	1.3	12	16.0	11	14.7	3	4.0
		Unknown	37	3	8.1	3	1	33.3	0	0.0	0	0.0	0	0.0	2	66.7
Females	**All cases**		**352**	**130**	**36.9**	**290**	**177**	**61.0**	**3**	**1.0**	**51**	**17.6**	**36**	**12.4**	**23**	**7.9**
	Age at baseline	<18	34	1	2.9	1	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Ewings
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
		18-19	16	1	6.3	2	1	50.0	0	0.0	1	50.0	0	0.0	0	0.0
		20-24	82	17	20.7	37	16	43.2	3	8.1	5	13.5	4	10.8	9	24.3
		25-29	99	37	37.4	56	36	64.3	0	0.0	10	17.9	7	12.5	3	5.4
		30-34	74	40	54.1	107	63	58.9	0	0.0	22	20.6	12	11.2	10	9.3
		35+	47	34	72.3	87	61	70.1	0	0.0	13	14.9	12	13.8	1	1.1
	Years since diagnosis	5-9	48	2	4.2	2	0	0.0	0	0.0	1	50.0	0	0.0	1	50.0
		10-14	126	31	24.6	58	31	53.4	3	5.2	11	19.0	9	15.5	4	6.9
		15-19	100	46	46.0	104	67	64.4	0	0.0	12	11.5	10	9.6	15	14.4
		20+	78	51	65.4	126	79	62.7	0	0.0	27	21.4	17	13.5	3	2.4
	Age at diagnosis	<1	3	.	.	.	.	.	.	.	.	.	.	.	.	.
		1-4	25	3	12.0	6	4	66.7	0	0.0	0	0.0	2	33.3	0	0.0
		5-9	92	26	28.3	52	26	50.0	0	0.0	15	28.8	3	5.8	8	15.4
		10-14	131	52	39.7	127	70	55.1	3	2.4	22	17.3	19	15.0	13	10.2
		15-20	101	49	48.5	105	77	73.3	0	0.0	14	13.3	12	11.4	2	1.9
	Treatment	Surgery only	1	1	100.0	1	0	0.0	0	0.0	1	100.0	0	0.0	0	0.0
		Chemotherapy, no radiation	99	41	41.4	86	57	66.3	0	0.0	13	15.1	12	14.0	4	4.7
		Radiation, no chemotherapy	1	.	.	.	.	.	.	.	.	.	.	.	.	.
		Chemotherapy and radiation	226	77	34.1	172	101	58.7	3	1.7	32	18.6	23	13.4	13	7.6
		Unknown	25	11	44.0	31	19	61.3	0	0.0	5	16.1	1	3.2	6	19.4

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Osteosarcoma
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
Both sexes	**All cases**		**1259**	**563**	**44.7**	**1249**	**840**	**67.3**	**10**	**0.8**	**194**	**15.5**	**158**	**12.7**	**47**	**3.8**
	Age at baseline	<18	29	1	3.4	2	1	50.0	0	0.0	0	0.0	1	50.0	0	0.0
		18-19	30	1	3.3	1	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0
		20-24	199	44	22.1	67	43	64.2	0	0.0	9	13.4	13	19.4	2	3.0
		25-29	344	130	37.8	243	158	65.0	2	0.8	30	12.3	31	12.8	22	9.1
		30-34	374	208	55.6	494	342	69.2	4	0.8	75	15.2	58	11.7	15	3.0
		35+	283	179	63.3	442	296	67.0	4	0.9	80	18.1	55	12.4	7	1.6
	Years since diagnosis	5-9	132	20	15.2	31	20	64.5	0	0.0	2	6.5	5	16.1	4	12.9
		10-14	397	141	35.5	269	176	65.4	2	0.7	37	13.8	42	15.6	12	4.5
		15-19	423	214	50.6	482	318	66.0	6	1.2	75	15.6	61	12.7	22	4.6
		20+	307	188	61.2	467	326	69.8	2	0.4	80	17.1	50	10.7	9	1.9
	Age at diagnosis	1-4	25	4	16.0	6	5	83.3	0	0.0	0	0.0	1	16.7	0	0.0
		5-9	168	40	23.8	88	60	68.2	0	0.0	14	15.9	9	10.2	5	5.7
		10-14	534	249	46.6	550	378	68.7	5	0.9	75	13.6	69	12.5	23	4.2
		15-20	532	270	50.8	605	397	65.6	5	0.8	105	17.4	79	13.1	19	3.1
	Treatment	Surgery only	86	51	59.3	125	87	69.6	1	0.8	19	15.2	11	8.8	7	5.6
		Chemotherapy, no radiation	957	416	43.5	931	616	66.2	7	0.8	144	15.5	127	13.6	37	4.0
		Radiation, no chemotherapy	10	7	70.0	14	8	57.1	1	7.1	3	21.4	2	14.3	0	0.0
		Chemotherapy and radiation	83	31	37.3	55	40	72.7	0	0.0	6	10.9	8	14.5	1	1.8
		Unknown	123	58	47.2	124	89	71.8	1	0.8	22	17.7	10	8.1	2	1.6
Males	**All cases**		**648**	**207**	**31.9**	**443**	**305**	**68.8**	**2**	**0.5**	**77**	**17.4**	**44**	**9.9**	**15**	**3.4**
	Age at baseline	<18	20	.	.	.	.	.	.	.	.	.	.	.	.	.
		18-19	12	.	.	.	.	.	.	.	.	.	.	.	.	.
		20-24	95	10	10.5	16	11	68.8	0	0.0	2	12.5	1	6.3	2	12.5
		25-29	183	44	24.0	70	45	64.3	1	1.4	10	14.3	9	12.9	5	7.1
		30-34	179	74	41.3	159	116	73.0	0	0.0	22	13.8	18	11.3	3	1.9
		35+	159	79	49.7	198	133	67.2	1	0.5	43	21.7	16	8.1	5	2.5
	Years since diagnosis	5-9	74	4	5.4	5	1	20.0	0	0.0	0	0.0	1	20.0	3	60.0
		10-14	209	49	23.4	84	59	70.2	0	0.0	11	13.1	12	14.3	2	2.4
		15-19	211	82	38.9	179	123	68.7	2	1.1	28	15.6	20	11.2	6	3.4
		20+	154	72	46.8	175	122	69.7	0	0.0	38	21.7	11	6.3	4	2.3
	Age at diagnosis	1-4	14	2	14.3	3	3	100.0	0	0.0	0	0.0	0	0.0	0	0.0
		5-9	84	11	13.1	20	17	85.0	0	0.0	2	10.0	1	5.0	0	0.0
		10-14	246	76	30.9	165	110	66.7	1	0.6	30	18.2	18	10.9	6	3.6
		15-20	304	118	38.8	255	175	68.6	1	0.4	45	17.6	25	9.8	9	3.5
	Treatment	Surgery only	30	11	36.7	25	18	72.0	0	0.0	4	16.0	2	8.0	1	4.0
		Chemotherapy, no radiation	489	154	31.5	335	228	68.1	2	0.6	61	18.2	31	9.3	13	3.9
		Radiation, no chemotherapy	6	3	50.0	5	1	20.0	0	0.0	2	40.0	2	40.0	0	0.0
		Chemotherapy and radiation	44	7	15.9	16	12	75.0	0	0.0	1	6.3	3	18.8	0	0.0
		Unknown	79	32	40.5	62	46	74.2	0	0.0	9	14.5	6	9.7	1	1.6
Females	**All cases**		**611**	**356**	**58.3**	**806**	**535**	**66.4**	**8**	**1.0**	**117**	**14.5**	**114**	**14.1**	**32**	**4.0**
	Age at baseline	<18	9	1	11.1	2	1	50.0	0	0.0	0	0.0	1	50.0	0	0.0
		18-19	18	1	5.6	1	0	0.0	0	0.0	0	0.0	0	0.0	1	100.0

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
[2] Reported outcomes for all pregnancies, including multiple pregnancies per survivor. Denominator for percentages is all pregnancies
[3] Unknown includes pregnancies with outcome unknown or currently pregnant
n=10 participants with no baseline information are not included

Pregnancy Outcomes: Osteosarcoma
Pregnancies in female survivors or female partners of male survivors

				Any pregnancy[1]			Pregnancy Outcome[2]									
							Live Births		Stillbirths		Miscarriages		Abortions		Unknown[3]	
			All cases	N	%	Total # pregnancies	N	%	N	%	N	%	N	%	N	%
		20-24	104	34	32.7	51	32	62.7	0	0.0	7	13.7	12	23.5	0	0.0
		25-29	161	86	53.4	173	113	65.3	1	0.6	20	11.6	22	12.7	17	9.8
		30-34	195	134	68.7	335	226	67.5	4	1.2	53	15.8	40	11.9	12	3.6
		35+	124	100	80.6	244	163	66.8	3	1.2	37	15.2	39	16.0	2	0.8
	Years since diagnosis	5-9	58	16	27.6	26	19	73.1	0	0.0	2	7.7	4	15.4	1	3.8
		10-14	188	92	48.9	185	117	63.2	2	1.1	26	14.1	30	16.2	10	5.4
		15-19	212	132	62.3	303	195	64.4	4	1.3	47	15.5	41	13.5	16	5.3
		20+	153	116	75.8	292	204	69.9	2	0.7	42	14.4	39	13.4	5	1.7
	Age at diagnosis	1-4	11	2	18.2	3	2	66.7	0	0.0	0	0.0	1	33.3	0	0.0
		5-9	84	29	34.5	68	43	63.2	0	0.0	12	17.6	8	11.8	5	7.4
		10-14	288	173	60.1	385	268	69.6	4	1.0	45	11.7	51	13.2	17	4.4
		15-20	228	152	66.7	350	222	63.4	4	1.1	60	17.1	54	15.4	10	2.9
	Treatment	Surgery only	56	40	71.4	100	69	69.0	1	1.0	15	15.0	9	9.0	6	6.0
		Chemotherapy, no radiation	468	262	56.0	596	388	65.1	5	0.8	83	13.9	96	16.1	24	4.0
		Radiation, no chemotherapy	4	4	100.0	9	7	77.8	1	11.1	1	11.1	0	0.0	0	0.0
		Chemotherapy and radiation	39	24	61.5	39	28	71.8	0	0.0	5	12.8	5	12.8	1	2.6
		Unknown	44	26	59.1	62	43	69.4	1	1.6	13	21.0	4	6.5	1	1.6

CCSS data from Mar2026 data freeze
Based on items in M11/N8
[1] Indicates at least one pregnancy for the survivor. Denominator for percentage is all cases.
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[3] Unknown includes pregnancies with outcome unknown or currently pregnant
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