

Table X-1

KAPOSI'S SARCOMANUMBER OF CASES

By SEER Location and Year of Diagnosis, 1973-97

All Races, Males, All Ages

## Year of Diagnosis

SEER Location	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
All Areas⊕	174	34	44	109	219	368	517	722	857	1019	1123	1109	1136	1082	977	962	831	558	247
All Areas Excluding SF-Oakland SMSA	130	23	21	35	52	105	153	196	233	353	421	427	413	494	477	441	426	305	143
San Francisco-Oakland SMSA	44	11	23	74	167	263	364	526	624	666	702	682	723	588	500	521	405	253	104
San Francisco City/County	17	6	14	61	140	226	313	441	515	548	536	530	570	432	366	382	303	175	68

AGE-ADJUSTED CANCER INCIDENCE RATES§

By SEER Location and Year of Diagnosis, 1973-97

All Races, Males, All Ages

## Year of Diagnosis

SEER Location	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
All Areas⊕	0.3	0.4	0.4	0.9	1.7	2.8	3.8	5.1	6.0	6.9	7.6	7.3	7.4	6.9	6.1	6.0	5.2	3.4	1.5
All Areas Excluding SF-Oakland SMSA	0.3	0.3	0.3	0.4	0.6	1.0	1.4	1.7	2.0	3.0	3.4	3.4	3.2	3.8	3.6	3.3	3.1	2.2	1.0
San Francisco-Oakland SMSA	0.5	0.7	1.3	3.5	7.4	11.5	15.7	21.6	25.6	26.2	27.5	25.9	27.8	22.3	18.6	19.8	15.3	9.6	3.9
San Francisco City/County	0.6	1.5	3.3	12.4	26.8	43.1	59.4	79.8	93.1	98.1	97.8	95.2	104.0	79.1	66.0	71.2	56.3	33.3	12.7

§ SEER Program. Rates are per 100,000 males and are age-adjusted to the 1970 U.S. standard population. Each rate has been age-adjusted by 5-year age groups.

⊕ All Areas refers to all SEER data collection areas. The San Francisco-Oakland SMSA represents 15% of all persons in the SEER areas. For this age group, all SEER areas may not be generalizable to the United States for Kaposi's Sarcoma.

Table X-2

KAPOSI'S SARCOMANUMBER OF CASES

By SEER Location and Year of Diagnosis, 1973-97

All Races, Males, Ages 20-54

## Year of Diagnosis

SEER Location	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
All Areas⊕	18	5	20	75	179	329	476	682	803	949	1056	1048	1067	1002	920	907	761	510	214
All Areas Excluding SF-Oakland SMSA	14	<4	4	9	26	79	128	174	205	312	382	392	378	461	442	418	384	275	122
San Francisco-Oakland SMSA	4	4	16	66	153	250	348	508	598	637	674	656	689	541	478	489	377	235	92
San Francisco City/County	<4	4	13	59	134	219	300	428	497	529	519	514	548	401	353	360	285	163	64

AGE-ADJUSTED CANCER INCIDENCE RATES§

By SEER Location and Year of Diagnosis, 1973-97

All Races, Males, Ages 20-54

## Year of Diagnosis

SEER Location	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
All Areas⊕	0.1	0.1	0.4	1.3	3.0	5.6	7.9	11.0	12.7	14.5	16.0	15.5	15.6	14.2	13.0	12.8	10.5	7.0	2.9
All Areas Excluding SF-Oakland SMSA	0.1	-	0.1	0.2	0.6	1.6	2.5	3.3	3.8	5.8	6.9	7.0	6.5	7.9	7.5	7.0	6.3	4.4	2.0
San Francisco-Oakland SMSA	0.1	0.5	1.9	6.9	15.0	24.8	34.1	47.6	55.6	56.6	59.8	56.3	59.6	44.9	40.1	41.4	31.6	19.8	7.6
San Francisco City/County	-	2.4	7.2	27.7	58.5	96.0	129.6	176.8	204.6	215.5	214.8	210.2	226.7	161.7	144.7	150.0	118.3	69.5	26.7

§ SEER Program. Rates are per 100,000 males aged 20-54 and are age-adjusted to the 1970 U.S. standard population. Each rate has been age-adjusted by 5-year age groups.

⊕ All Areas refers to all SEER data collection areas. The San Francisco-Oakland SMSA represents 15% of all persons in the SEER areas. For this age group, all SEER areas may not be generalizable to the United States for Kaposi's Sarcoma.

Table X-3

KAPOSI'S SARCOMANUMBER OF CASES

By SEER Location and Year of Diagnosis, 1973-97

All Races, Males, Ages 55+

## Year of Diagnosis

SEER Location	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
All Areas⊕	156	29	24	34	39	38	41	39	54	68	66	61	69	79	57	55	70	48	33
All Areas Excluding SF-Oakland SMSA	116	22	17	26	25	26	25	22	28	41	39	35	35	32	35	23	42	30	21
San Francisco-Oakland SMSA	40	7	7	8	14	12	16	17	26	27	27	26	34	47	22	32	28	18	12
San Francisco City/County	16	<4	<4	<4	6	7	13	13	18	19	16	16	22	31	13	22	18	12	4

AGE-ADJUSTED CANCER INCIDENCE RATES§

By SEER Location and Year of Diagnosis, 1973-97

All Races, Males, Ages 55+

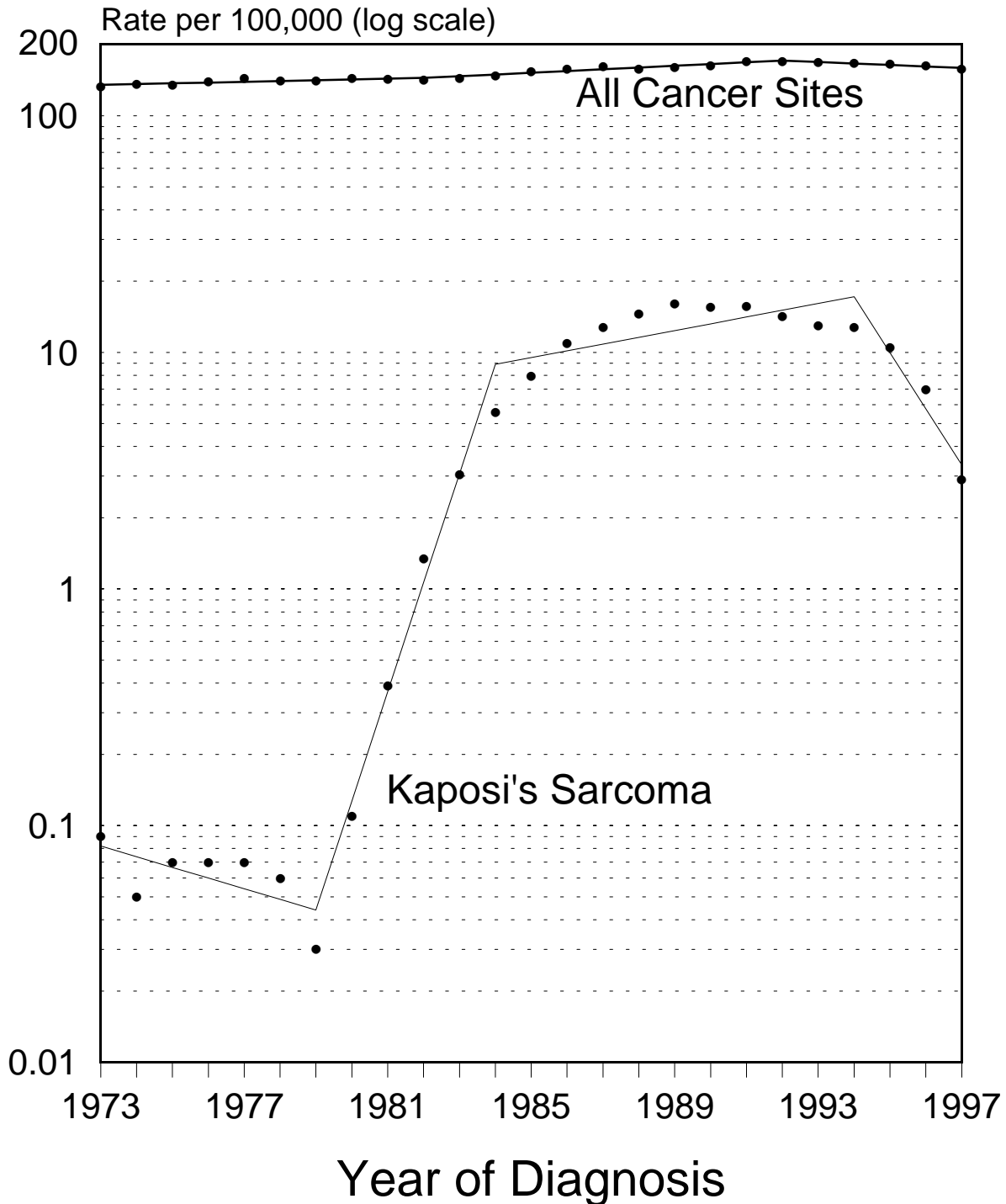
## Year of Diagnosis

SEER Location	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
All Areas⊕	1.5	1.7	1.4	1.9	2.1	2.0	2.2	2.0	2.7	3.4	3.4	3.0	3.5	4.0	2.7	2.7	3.3	2.1	1.4
All Areas Excluding SF-Oakland SMSA	1.3	1.6	1.2	1.7	1.6	1.7	1.6	1.3	1.7	2.5	2.4	2.0	2.0	1.9	1.9	1.3	2.3	1.5	1.0
San Francisco-Oakland SMSA	2.3	2.7	2.4	2.7	4.8	4.0	5.1	5.5	8.3	8.6	8.9	8.4	11.0	15.6	6.9	10.5	8.9	5.5	3.4
San Francisco City/County	2.9	-	-	-	8.4	9.0	18.7	19.0	25.7	27.5	24.7	24.4	32.8	49.6	19.0	34.2	27.6	17.6	6.1

§ SEER Program. Rates are per 100,000 males aged 55+ and are age-adjusted to the 1970 U.S. standard population. Each rate has been age-adjusted by 5-year age groups.

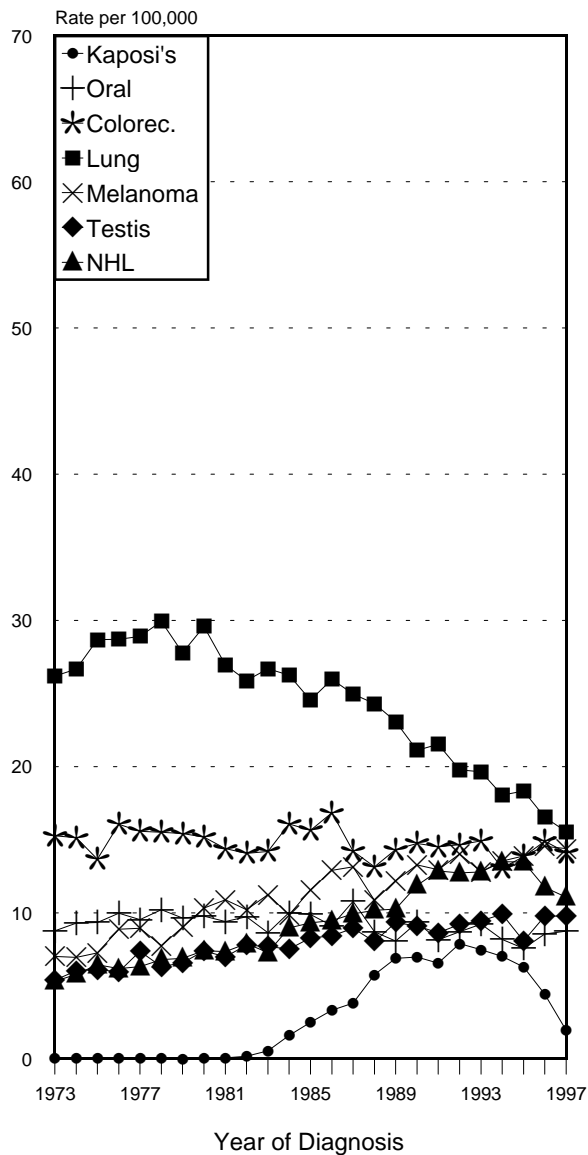
⊕ All Areas refers to all SEER data collection areas. The San Francisco-Oakland SMSA represents 15% of all persons in the SEER areas. For this age group, all SEER areas may not be generalizable to the United States for Kaposi's Sarcoma.

# All Cancer Sites vs. Kaposi's Sarcoma SEER Incidence Rates<sup>+</sup>, 1973-1997 Males, Ages 20-54

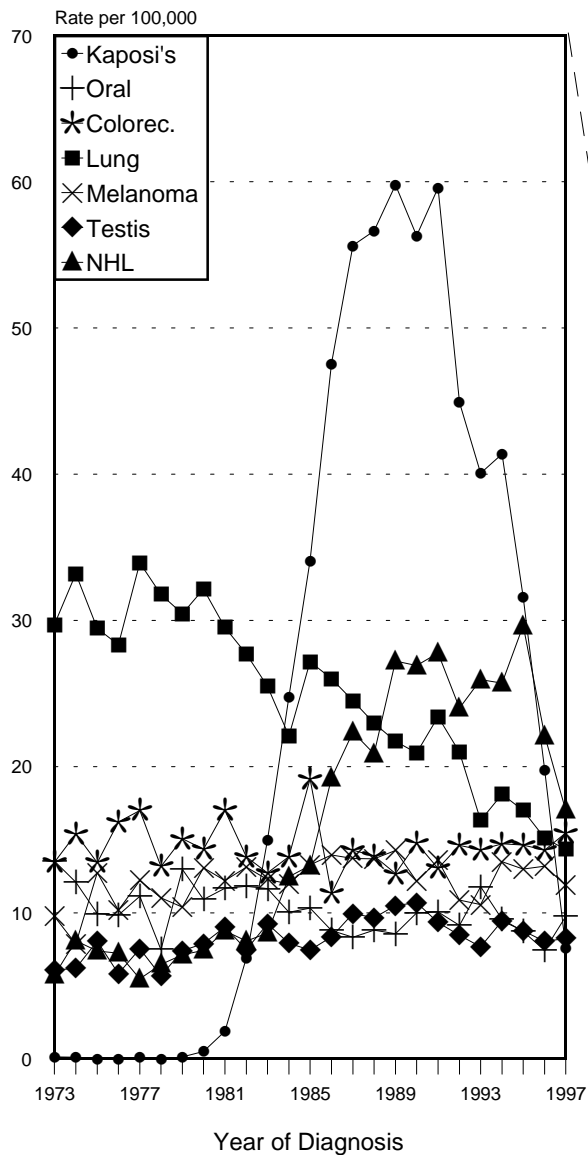


<sup>+</sup> Rates are age-adjusted to the 1970 U.S. standard million population. Regression lines are calculated using the Joinpoint Regression Program.

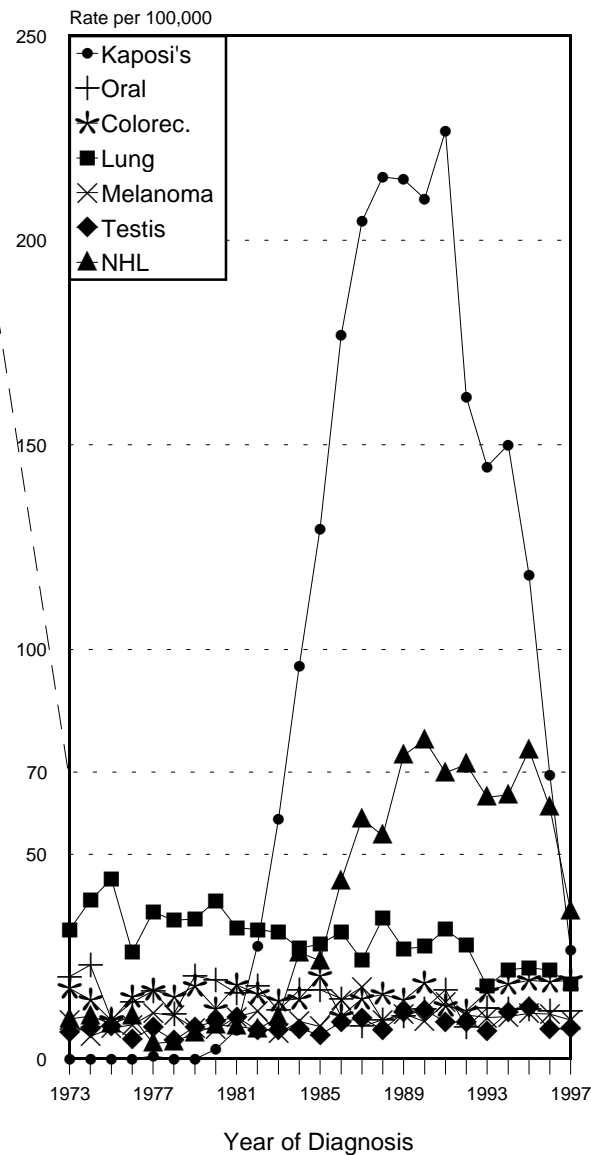
### All SEER excluding San Francisco/Oakland Ages 20-54, All Males 1973-1997



### San Francisco/Oakland Ages 20-54, All Males 1973-1997



### San Francisco County/City Ages 20-54, All Males 1973-1997



\*Kaposi's excluded from Oral, Colorec., Lung, Melanoma, Testis, and NHL.

Figure X-2