

Table X-1  
KAPOSI'S SARCOMA

NUMBER OF CASES

By SEER Location and Year of Diagnosis, 1973-93

All Races, Males, All Ages

Year of Diagnosis

<u>SEER Location</u>	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
All Areas <sup>⊕</sup>	174	34	44	109	217	367	517	723	852	1014	1109	1093	1122	1061	930
All Areas Excluding SF-Oakland SMSA	130	23	21	35	50	103	153	197	232	353	416	421	404	483	455
San Francisco-Oakland SMSA	44	11	23	74	167	264	364	526	620	661	693	672	718	578	475
San Francisco City/County	17	6	14	61	140	227	313	441	512	545	532	524	569	424	345

AGE-ADJUSTED CANCER INCIDENCE RATES<sup>§</sup>

By SEER Location and Year of Diagnosis, 1973-93

All Races, Males, All Ages

Year of Diagnosis

<u>SEER Location</u>	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
All Areas <sup>⊕</sup>	0.3	0.4	0.4	0.9	1.7	2.8	3.8	5.1	6.0	6.9	7.5	7.2	7.3	6.8	5.8
All Areas Excluding SF-Oakland SMSA	0.3	0.3	0.3	0.4	0.5	1.0	1.4	1.7	2.0	3.0	3.4	3.3	3.1	3.7	3.4
San Francisco-Oakland SMSA	0.5	0.7	1.3	3.5	7.3	11.5	15.7	21.6	25.4	26.0	27.2	25.6	27.7	21.9	17.7
San Francisco City/County	0.6	1.5	3.3	12.4	26.7	43.2	59.4	79.7	92.6	97.5	97.1	94.0	103.7	77.1	61.5

<sup>§</sup> 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.

<sup>⊕</sup> 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 SARCOMA

NUMBER OF CASES

By SEER Location and Year of Diagnosis, 1973-93

All Races, Males, Ages 20-54

Year of Diagnosis

<u>SEER Location</u>	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
All Areas <sup>⊕</sup>	18	5	20	75	178	328	475	682	798	944	1042	1033	1054	983	876
All Areas Excluding SF-Oakland SMSA	14	<4	4	9	25	77	128	174	204	311	377	386	369	450	422
San Francisco-Oakland SMSA	4	4	16	66	153	251	347	508	594	633	665	647	685	533	454
San Francisco City/County	<4	4	13	59	134	220	300	428	494	527	515	508	547	394	335

AGE-ADJUSTED CANCER INCIDENCE RATES<sup>§</sup>

By SEER Location and Year of Diagnosis, 1973-93

All Races, Males, Ages 20-54

Year of Diagnosis

<u>SEER Location</u>	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
All Areas <sup>⊕</sup>	0.1	0.1	0.4	1.3	3.0	5.6	7.9	11.0	12.7	14.5	15.8	15.3	15.5	13.9	12.4
All Areas Excluding SF-Oakland SMSA	0.1	-	0.1	0.2	0.5	1.6	2.5	3.3	3.8	5.7	6.8	6.9	6.4	7.7	7.2
San Francisco-Oakland SMSA	0.1	0.5	1.9	6.9	14.9	24.9	34.0	47.5	55.3	56.3	59.0	55.9	59.6	44.2	38.1
San Francisco City/County	-	2.4	7.2	27.7	58.3	96.4	129.6	176.5	203.4	214.8	213.2	207.4	226.2	157.8	136.3

<sup>§</sup> 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.

<sup>⊕</sup> 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, 1973-93

All Races, Males, Ages 55+

## Year of Diagnosis

<u>SEER Location</u>	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
All Areas <sup>⊕</sup>	156	29	24	34	39	38	42	39	54	69	66	60	68	77	54
All Areas Excluding SF-Oakland SMSA	116	22	17	26	25	26	25	22	28	42	39	35	35	32	33
San Francisco-Oakland SMSA	40	7	7	8	14	12	17	17	26	27	27	25	33	45	21
San Francisco City/County	16	<4	<4	<4	6	7	13	13	18	18	16	16	22	30	10

AGE-ADJUSTED CANCER INCIDENCE RATES<sup>§</sup>

By SEER Location and Year of Diagnosis, 1973-93

All Races, Males, Ages 55+

## Year of Diagnosis

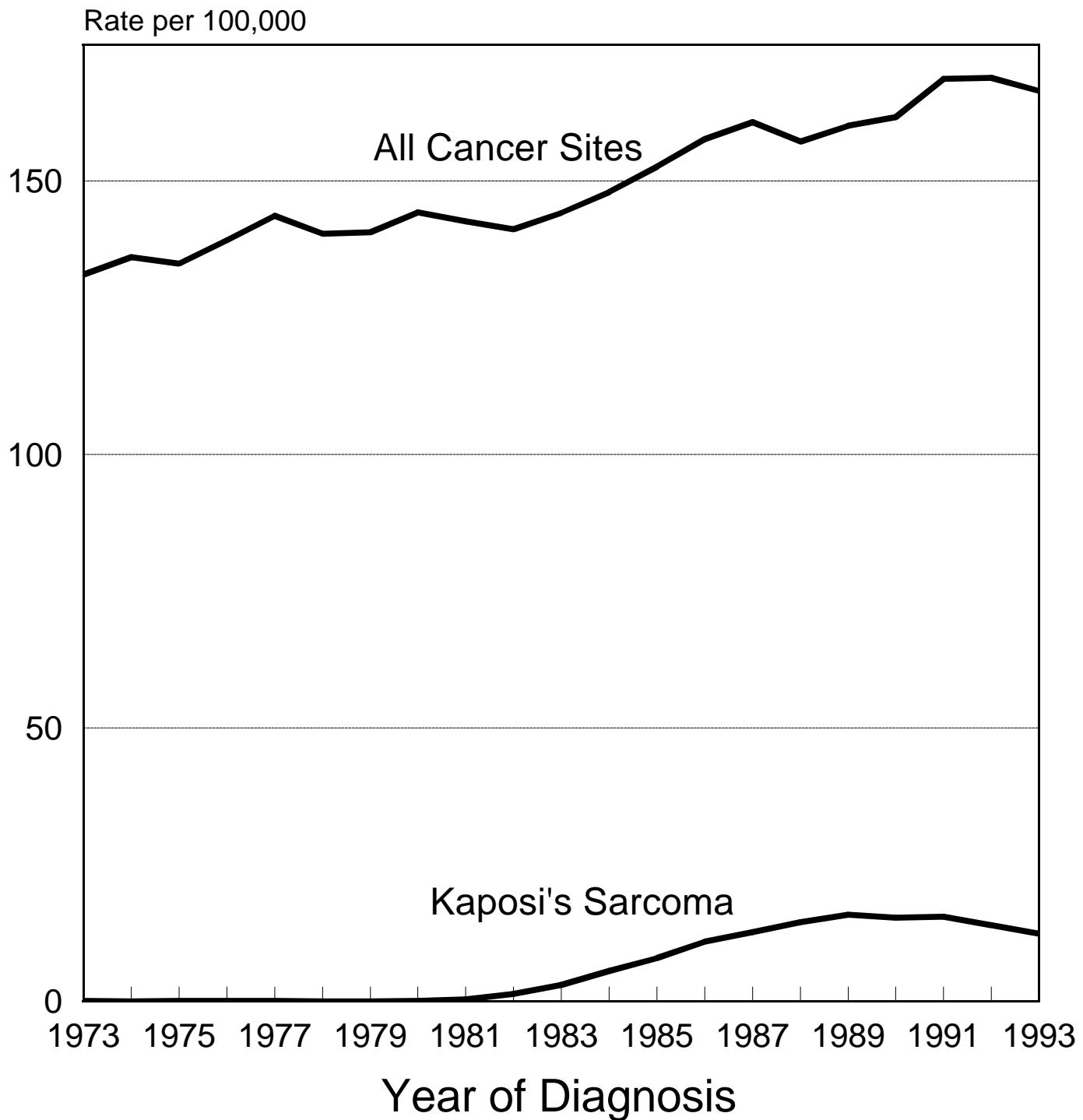
<u>SEER Location</u>	1973-79	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
All Areas <sup>⊕</sup>	1.5	1.7	1.4	1.9	2.1	2.0	2.2	2.0	2.7	3.5	3.4	3.0	3.4	4.0	2.6
All Areas Excluding SF-Oakland SMSA	1.3	1.6	1.2	1.7	1.6	1.6	1.6	1.3	1.7	2.5	2.4	2.0	2.1	1.9	1.8
San Francisco-Oakland SMSA	2.3	2.7	2.4	2.7	4.8	4.0	5.4	5.5	8.3	8.6	8.9	8.1	10.8	15.0	6.6
San Francisco City/County	2.9	-	-	-	8.4	9.0	18.7	19.0	25.7	25.9	24.7	24.4	32.9	48.0	14.8

<sup>§</sup> 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.

<sup>⊕</sup> 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.

Figure X-1

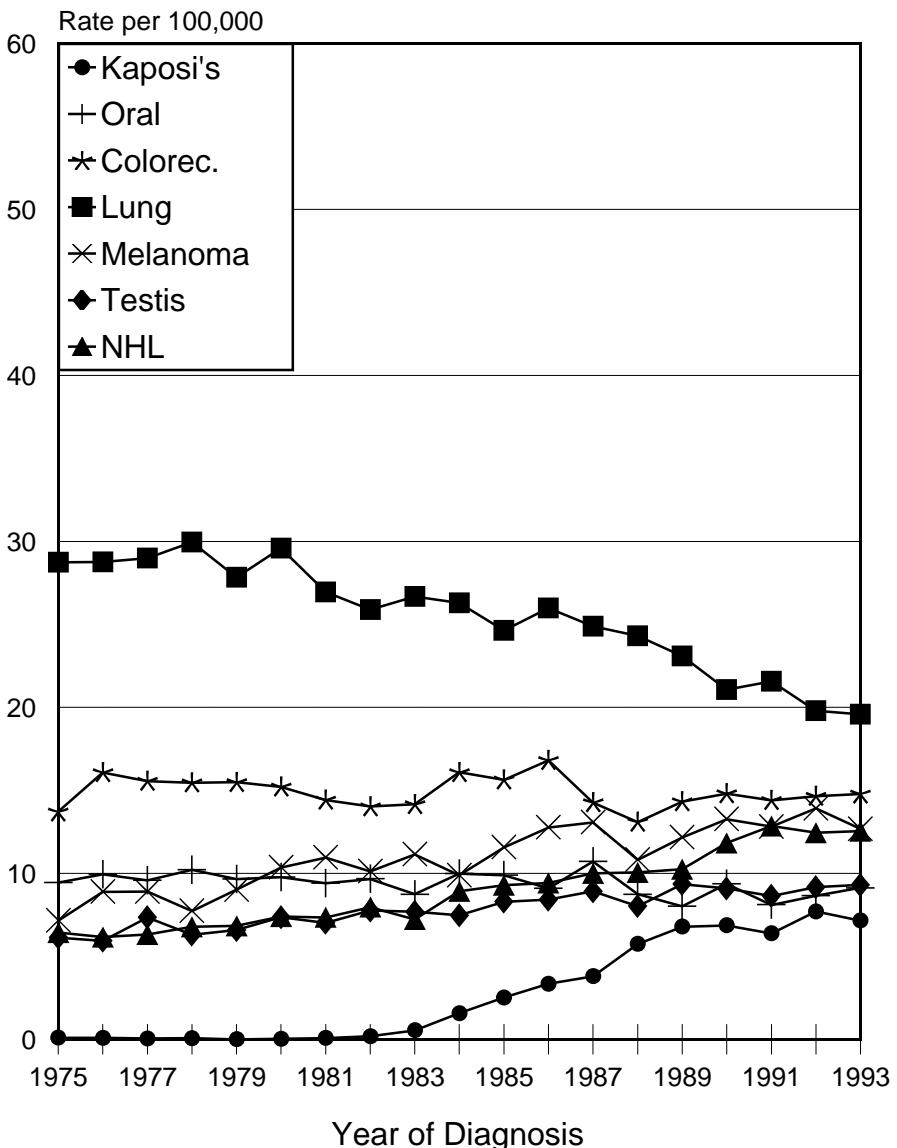
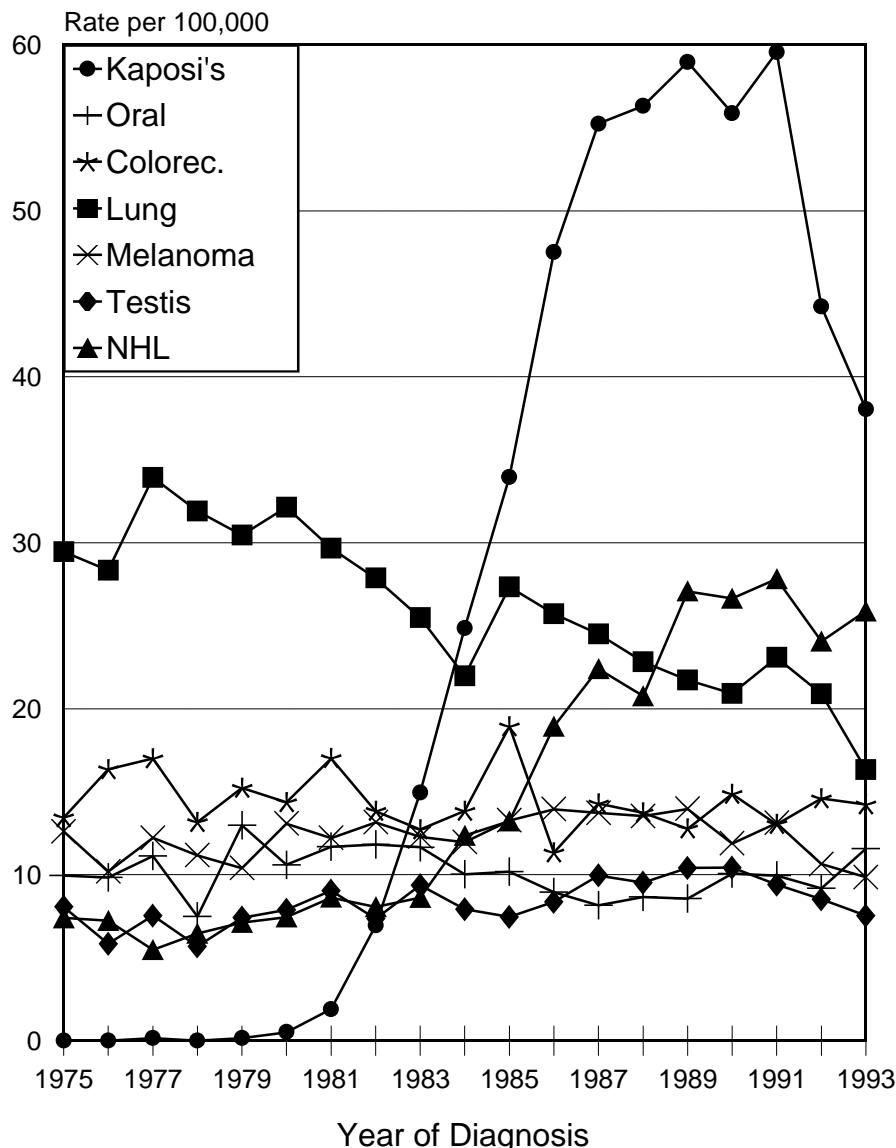
# All Cancer Sites vs. Kaposi's Sarcoma SEER Incidence Rates, 1973-1993 Males, Ages 20-54



Age-adjusted to 1970 Standard

San Francisco/Oakland  
Ages 20-54, All Males, 1975-93

All SEER excluding San Francisco/Oakland  
Ages 20-54, All Males, 1975-93



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