

Table 1.
Frequency Distribution of Cancer by Age at Diagnosis for White and American Samoan Women, 1992–1998

Age	<u>White</u>		<u>American Samoan</u>	
	Count	Percent	Count	Percent
0–14	3,000	0.7	9	2.6
15–24	3,714	0.9	9	2.6
25–34	12,861	2.9	40	11.6
35–44	33,586	7.7	50	14.5
45–54	59,643	13.6	53	15.3
55–64	75,924	17.3	82	23.7
65–74	112,279	25.6	63	18.2
75+	136,883	31.3	40	11.6
Total	437,890	100.0	346	100.0

Source: Surveillance, Epidemiology, and End Results (SEER) Program of the National Cancer Institute (August 2000 submission).

Table 2. Frequency Distribution of Selected Cancers for White and American Samoan Women, 1992-98

	White		American Samoan	
	Count	Percent	Count	Percent
Esophagus	2,097	0.5%	10	0.4%
Stomach	5,588	1.3%	64	2.7%
Colon and Rectum	40,038	9.1%	186	7.7%
Liver and Intrahepatic Bile Duct	2,616	0.6%	27	1.1%
Pancreas	10,359	2.4%	62	2.6%
Lung and Bronchus	53,414	12.2%	288	12.0%
Melanomas of the Skin	14,709	3.4%	17	0.7%
Breast	137,210	31.3%	842	34.9%
Cervix	9,715	2.2%	74	3.1%
Corpus and Uterus, NOS	26,339	6.0%	204	8.5%
Ovary	18,324	4.2%	100	4.2%
Urinary Bladder	10,556	2.4%	31	1.3%
Non-Hodgkins Lymphomas	16,518	3.8%	70	2.9%
Multiple Myeloma	4,459	1.0%	26	1.1%
Leukemias	10,370	2.4%	58	2.4%
Other cancers	75,578	17.3%	352	14.6%
All cancers combined	437,890	100.0%	2,411	100.0%

Note: NOS = not otherwise specified.

Source: Surveillance, Epidemiology, and End Results (SEER) Program of the National Cancer Institute (August 2000 submission).

Table 3.
Proportional Incidence Ratios (PIRs) for Cancer Among American Samoan Women in American Samoa, 1976–1981

	<i>N</i> = 99	<i>Percent</i>	<i>PIR</i> ^a
Oral/pharynx	6	6.1	138
Lung	10	10.1	114
Kidney	1	1.0	62
Stomach	9	9.1	796
Colon	3	3.0	50
Rectum	3	3.0	110
Liver	3	3.0	603
Pancreas	3	3.0	209
Breast	22	22.2	69
Cervix	12	12.1	63
Ovary	6	6.1	106
Thyroid	5	5.1	168
Bone	3	3.0	406
Connective tissue	4	4.0	241
Nervous system	3	3.0	62
Leukemia	3	3.0	87
Non-Hodgkin's lymphoma	3	3.0	135

^a All PIRs are relative comparisons to White women in Los Angeles.

Note: No cases were reported for the following sites: esophagus, larynx, bladder; and none were reported of the following type: melanoma, lymphoma, or multiple myeloma.

Source: South Pacific Commission, 1985, p. 32.