

Table 15.26

Cancer of the Lung and Bronchus (Invasive)

Percent Distribution and Counts by Histology among Histologically Confirmed Cases, 2002-2006
Males by Race

Histology ^a	All Races		White		Black		Asian/Pacific Islander		American Indian/ Alaska Native ^b		Hispanic ^c	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Carcinoma	106,340	98.9%	87,963	98.9%	11,449	99.1%	6,241	99.1%	340	98.0%	5,796	98.7%
Small cell (8041-8045)	14,106	13.1%	12,271	13.8%	1,123	9.7%	613	9.7%	59	17.0%	699	11.9%
Non-small cell ^d	92,234	85.8%	75,692	85.1%	10,326	89.4%	5,628	89.4%	281	81.0%	5,097	86.8%
Squamous and transitional cell (8051-8052, 8070-8084, 8120-8131)	25,268	23.5%	20,843	23.4%	3,011	26.1%	1,233	19.6%	95	27.4%	1,206	20.5%
Adenocarcinoma (8050, 8140-8149, 8160-8162, 8190-8221, 8250-8263, 8270-8280, 8290-8337, 8350-8390, 8400-8560, 8570-8576, 8940-8941)	36,058	33.6%	29,650	33.3%	3,640	31.5%	2,575	40.9%	77	22.2%	2,111	36.0%
Large cell (8011-8015)	4,050	3.8%	3,300	3.7%	509	4.4%	225	3.6%	-	-	255	4.3%
Other non-small cell ^e	26,858	25.0%	21,899	24.6%	3,166	27.4%	1,595	25.3%	101	29.1%	1,525	26.0%
Sarcoma	203	0.2%	174	0.2%	18	0.2%	-	-	-	-	16	0.3%
(8680-8713, 8800-8921, 8990-8991, 9040-9044, 9120-9136, 9150-9252, 9370-9373, 9540-9582)												
Other specified types ^f	87	0.1%	74	0.1%	-	-	-	-	-	-	-	-
(8720-8790, 8930-8936, 8950-8983, 9000-9030, 9060-9110, 9260-9365, 9380-9539)												
Unspecified (8000-8005)	844	0.8%	717	0.8%	77	0.7%	42	0.7%	-	-	53	0.9%
Total	107,475	100.0%	88,929	100.0%	11,552	100.0%	6,295	100.0%	347	100.0%	5,870	100.0%

Source: SEER 17 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey).
 Percents may not sum to 100 due to rounding.

^a Excludes Kaposi Sarcoma, mesothelioma, lymphomas, leukemias, myelomas, lymphoreticular, and immunoproliferative diseases.

^b Estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

^c Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.

^d Underlying incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

^e Non-small cell includes histologies 8010-8015, 8020-8022, 8030-8040, 8046, 8050-8052, 8070-8084, 8090-8110, 8120-8131, 8140-8156, 8160-8162, 8170-8175, 8180, 8190-8221, 8230-8231, 8240-8263, 8270-8280, 8290-8337, 8340-8347, 8350-8390, 8400-8562, 8570-8576, 8580-8671, 8940-8941.

^f Includes large cell carcinoma, NOS, other specified carcinomas, and unspecified carcinomas (8010, 8020-8022, 8030-8040, 8046, 8090-8110, 8150-8156, 8170-8175, 8180, 8230-8231, 8240-8249, 8340-8347, 8561-8562, 8580-8671).

- Other specific types includes melanomas.

- Statistic not shown due to fewer than 16 cases during the time period.