

SUPPORTING TABLE 1. Liver Cancer: Number of Males and Females (15-99 Years Old) Diagnosed 2001-2003 and 2004-2009 and Distribution by SEER Summary Stage 2000 at Diagnosis, Race, and Calendar Period of Diagnosis

Location	SEER Summary Stage 2000	2001-2003			2004-2009		
		All Races	Whites	Blacks	All Races	Whites	Blacks
UNITED STATES	No. of patients	33,690	25,500	4225	92,571	69,374	13,002
	Localized, %	33.4	33.2	30.4	41.0	40.9	38.8
	Regional, %	22.4	21.6	23.6	24.4	23.8	25.9
	Distant, %	18.4	18.2	20.4	17.6	17.4	19.8
	Unknown, %	25.8	27.0	25.6	17.0	17.8	15.5
NORTHEAST							
New England							
Connecticut (SEER)	No. of patients	492	421	53	1411	1170	164
	Localized, %	36.6	36.8	35.8	41.2	40.8	42.1
	Regional, %	17.5	16.6	22.6	24.9	23.9	32.3
	Distant, %	19.5	19.5	17.0	18.9	19.4	15.9
	Unknown, %	26.4	27.1	24.5	15.0	15.9	9.8
Massachusetts (NPCR)	No. of patients	998	827	75	2741	2299	178
	Localized, %	34.4	34.0	28.0	40.9	41.0	33.7
	Regional, %	25.4	24.9	32.0	26.4	26.1	32.6
	Distant, %	15.8	16.2	14.7	16.7	16.8	15.7
	Unknown, %	24.4	24.9	25.3	16.0	16.1	18.0
New Hampshire (NPCR)	No. of patients	133	118	-	355	332	-
	Localized, %	24.8	24.6	-	35.5	35.5	-
	Regional, %	24.1	21.2	-	27.9	28.6	-
	Distant, %	16.5	17.8	-	17.2	17.8	-
	Unknown, %	34.6	36.4	-	19.4	18.1	-
Rhode Island (NPCR)	No. of patients	176	161	10	409	353	32
	Localized, %	29.5	29.8	30.0	-	-	-
	Regional, %	29.0	28.6	40.0	-	-	-
	Distant, %	15.3	13.7	30.0	-	-	-
	Unknown, %	26.1	28.0	0.0	-	-	-
Mid Atlantic							
New Jersey (NPCR/SEER)	No. of patients	1421	1093	199	3339	2587	488
	Localized, %	30.6	29.1	33.2	41.6	41.0	40.8
	Regional, %	19.7	19.7	21.1	21.2	21.3	20.7
	Distant, %	20.1	20.4	21.6	16.4	16.2	18.0
	Unknown, %	29.6	30.8	24.1	20.8	21.5	20.5
New York (NPCR)	No. of patients	3465	2458	578	8877	6052	1670
	Localized, %	28.1	27.8	23.9	41.4	40.4	39.2
	Regional, %	21.0	20.5	24.2	23.9	24.0	25.5
	Distant, %	17.7	17.4	19.7	18.6	18.7	21.0
	Unknown, %	33.2	34.3	32.2	16.1	16.9	14.4
Pennsylvania (NPCR)	No. of patients	2004	1569	322	5026	3957	821
	Localized, %	31.2	31.2	29.2	42.6	41.7	43.7
	Regional, %	24.5	25.7	20.8	26.5	26.3	28.7
	Distant, %	20.5	20.0	23.6	18.2	18.7	16.9
	Unknown, %	23.8	23.0	26.4	12.8	13.3	10.6
SOUTH							
South Atlantic							
Delaware (NPCR)	No. of patients	106	87	16	310	218	81
	Localized, %	41.5	41.4	43.8	45.8	47.2	40.7
	Regional, %	21.7	17.2	43.8	26.1	25.7	27.2
	Distant, %	16.0	17.2	12.5	19.7	19.3	22.2
	Unknown, %	20.8	24.1	0.0	8.4	7.8	9.9
Florida (NPCR)	No. of patients	2721	2337	276	7339	6063	946
	Localized, %	29.1	29.3	26.4	38.9	39.6	33.4
	Regional, %	19.8	19.3	25.4	23.3	23.0	26.6
	Distant, %	20.3	20.1	22.8	16.5	16.0	20.0
	Unknown, %	30.8	31.4	25.4	21.3	21.3	20.0
Georgia (NPCR/SEER)	No. of patients	813	540	217	2698	1798	764
	Localized, %	35.9	36.3	33.6	43.7	44.4	42.3
	Regional, %	21.5	20.4	24.0	25.8	25.0	27.7
	Distant, %	19.8	20.6	19.4	18.9	17.7	21.9
	Unknown, %	22.8	22.8	23.0	11.6	12.9	8.1

SUPPORTING TABLE 1. *Continued*

Location	SEER Summary Stage 2000	2001-2003			2004-2009		
		All Races	Whites	Blacks	All Races	Whites	Blacks
Maryland (NPCR)	No. of patients	657	411	192	1524	901	517
	Localized, %	-	-	-	-	-	-
	Regional, %	-	-	-	-	-	-
	Distant, %	-	-	-	-	-	-
	Unknown, %	-	-	-	-	-	-
North Carolina (NPCR)	No. of patients	934	695	197	2873	2094	631
	Localized, %	38.1	41.3	28.9	41.8	41.8	40.9
	Regional, %	21.1	20.4	21.8	25.5	25.6	26.0
	Distant, %	17.8	16.3	21.8	17.9	17.3	18.9
	Unknown, %	23.0	22.0	27.4	14.8	15.3	14.3
South Carolina (NPCR)	No. of patients	485	352	118	1339	951	347
	Localized, %	36.9	38.9	30.5	40.0	40.9	37.5
	Regional, %	17.5	18.2	16.1	22.3	22.0	23.1
	Distant, %	15.5	15.1	16.1	17.8	17.4	19.9
	Unknown, %	30.1	27.8	37.3	19.9	19.8	19.6
West Virginia (NPCR)	No. of patients	230	220	-	562	531	27
	Localized, %	25.7	25.9	-	35.6	35.6	33.3
	Regional, %	16.1	16.4	-	21.4	21.7	14.8
	Distant, %	19.1	19.1	-	15.1	14.5	29.6
	Unknown, %	39.1	38.6	-	27.9	28.2	22.2
East South Central							
Alabama (NPCR)	No. of patients	514	381	119	1408	1068	317
	Localized, %	30.2	29.7	30.3	43.4	44.7	38.8
	Regional, %	21.6	21.5	20.2	20.7	19.9	23.7
	Distant, %	18.7	19.7	16.8	17.0	16.0	19.9
	Unknown, %	29.6	29.1	32.8	18.8	19.4	17.7
Kentucky (NPCR/SEER)	No. of patients	466	418	41	1353	1207	129
	Localized, %	35.8	35.4	36.6	43.7	42.8	50.4
	Regional, %	21.2	20.6	31.7	23.7	24.3	17.8
	Distant, %	17.2	17.7	14.6	18.6	17.9	24.8
	Unknown, %	25.8	26.3	17.1	14.1	15.0	7.0
Mississippi (NPCR)	No. of patients	128	91	28	899	622	251
	Localized, %	35.9	37.4	35.7	38.2	41.0	32.3
	Regional, %	20.3	19.8	14.3	29.0	26.5	34.3
	Distant, %	22.7	24.2	21.4	20.2	19.3	21.9
	Unknown, %	21.1	18.7	28.6	12.6	13.2	11.6
Tennessee (NPCR)	No. of patients	177	149	22	1805	1417	334
	Localized, %	40.7	42.3	36.4	46.1	46.4	42.8
	Regional, %	22.6	24.2	9.1	22.7	22.4	23.1
	Distant, %	19.2	16.1	36.4	16.8	16.7	19.8
	Unknown, %	17.5	17.4	18.2	14.4	14.5	14.4
West South Central							
Louisiana (NPCR/SEER)	No. of patients	694	464	211	1739	1066	609
	Localized, %	41.2	43.8	37.0	49.7	50.3	47.5
	Regional, %	24.9	24.6	25.1	23.1	22.1	25.0
	Distant, %	18.0	15.5	22.7	18.0	17.4	19.2
	Unknown, %	15.9	16.2	15.2	9.3	10.2	8.4
Oklahoma (NPCR)	No. of patients	425	319	37	1280	979	85
	Localized, %	28.7	28.5	18.9	37.3	39.0	31.8
	Regional, %	15.3	14.4	16.2	20.0	19.0	24.7
	Distant, %	21.9	23.2	24.3	19.8	19.1	24.7
	Unknown, %	34.1	33.9	40.5	23.0	22.9	18.8
Texas (NPCR)	No. of patients	3543	2944	405	10,265	8253	1422
	Localized, %	34.1	34.2	33.1	41.5	42.7	35.6
	Regional, %	17.3	16.5	22.2	20.7	19.7	26.1
	Distant, %	17.6	17.4	20.0	17.2	16.7	19.9
	Unknown, %	31.0	31.8	24.7	20.6	20.9	18.4
MIDWEST							
East North Central							
Michigan (NPCR/SEER)	No. of patients	1412	1072	278	3485	2559	755
	Localized, %	30.5	30.1	31.3	35.0	35.0	34.8
	Regional, %	19.6	18.9	21.9	16.2	16.1	15.8
	Distant, %	20.0	19.1	24.8	19.3	18.8	21.5
	Unknown, %	30.0	31.8	21.9	29.5	30.1	27.9

SUPPORTING TABLE 1. *Continued*

Location	SEER Summary Stage 2000	2001-2003			2004-2009		
		All Races	Whites	Blacks	All Races	Whites	Blacks
Ohio (NPCR)	No. of patients	1301	1036	215	3476	2735	634
	Localized, %	28.5	29.0	26.5	35.5	34.8	36.1
	Regional, %	17.8	18.0	17.2	21.9	20.7	26.7
	Distant, %	15.5	15.6	14.9	15.0	15.1	14.8
	Unknown, %	38.1	37.5	41.4	27.6	29.4	22.4
Wisconsin (NPCR)	No. of patients	660	587	45	1661	1370	158
	Localized, %	-	-	-	-	-	-
	Regional, %	-	-	-	-	-	-
	Distant, %	-	-	-	-	-	-
	Unknown, %	-	-	-	-	-	-
West North Central Iowa (SEER)	No. of patients	295	276	-	861	795	28
	Localized, %	30.2	30.1	-	36.4	37.0	32.1
	Regional, %	28.8	29.7	-	30.0	29.1	42.9
	Distant, %	20.3	19.9	-	20.6	20.0	25.0
	Unknown, %	20.7	20.3	-	13.1	14.0	0.0
Nebraska (NPCR)	No. of patients	243	217	11	595	513	44
	Localized, %	33.3	32.7	54.5	34.6	35.3	29.5
	Regional, %	22.2	21.7	18.2	31.1	31.0	31.8
	Distant, %	15.6	14.7	18.2	17.8	16.6	25.0
	Unknown, %	28.8	30.9	9.1	16.5	17.2	13.6
WEST							
Mountain							
Colorado (NPCR)	No. of patients	521	436	32	1442	1255	74
	Localized, %	37.0	37.8	25.0	41.9	41.5	33.8
	Regional, %	21.9	20.9	34.4	25.0	24.5	27.0
	Distant, %	20.2	19.5	25.0	19.2	19.7	25.7
	Unknown, %	20.9	21.8	15.6	13.9	14.3	13.5
Idaho (NPCR)	No. of patients	92	88	-	332	316	-
	Localized, %	33.7	33.0	-	38.0	38.0	-
	Regional, %	29.3	30.7	-	26.2	26.9	-
	Distant, %	18.5	17.0	-	21.1	21.5	-
	Unknown, %	18.5	19.3	-	14.8	13.6	-
Montana (NPCR)	No. of patients	76	67	-	232	191	-
	Localized, %	25.0	23.9	-	40.5	42.4	-
	Regional, %	23.7	23.9	-	31.5	29.8	-
	Distant, %	10.5	11.9	-	17.2	17.8	-
	Unknown, %	40.8	40.3	-	10.8	9.9	-
New Mexico (SEER)	No. of patients	332	293	-	911	783	13
	Localized, %	42.8	43.3	-	42.7	42.5	38.5
	Regional, %	16.3	14.7	-	16.9	17.2	15.4
	Distant, %	19.3	19.8	-	18.8	19.2	30.8
	Unknown, %	21.7	22.2	-	21.6	21.1	15.4
Utah (SEER)	No. of patients	139	117	-	456	405	11
	Localized, %	46.0	46.2	-	44.5	45.4	45.5
	Regional, %	24.5	21.4	-	30.9	30.1	18.2
	Distant, %	15.1	17.1	-	14.5	14.3	18.2
	Unknown, %	14.4	15.4	-	10.1	10.1	18.2
Wyoming (NPCR)	No. of patients	41	38	-	131	125	-
	Localized, %	17.1	18.4	-	43.5	44.0	-
	Regional, %	17.1	18.4	-	22.9	23.2	-
	Distant, %	14.6	15.8	-	13.7	12.8	-
	Unknown, %	51.2	47.4	-	19.8	20.0	-
Pacific							
Alaska (NPCR)	No. of patients	100	62	-	238	141	16
	Localized, %	28.0	22.6	-	43.7	41.8	56.3
	Regional, %	22.0	21.0	-	23.9	23.4	18.8
	Distant, %	18.0	16.1	-	16.4	14.9	6.3
	Unknown, %	32.0	40.3	-	16.0	19.9	18.8
California (NPCR/SEER)	No. of patients	6206	4044	456	16,772	11,251	1285
	Localized, %	38.2	38.0	32.9	43.1	42.7	38.7
	Regional, %	27.4	26.1	32.2	28.0	27.4	31.1
	Distant, %	18.1	17.8	21.3	17.5	17.7	21.0
	Unknown, %	16.3	18.1	13.6	11.5	12.2	9.2

SUPPORTING TABLE 1. *Continued*

Location	SEER Summary Stage 2000	2001-2003			2004-2009		
		All Races	Whites	Blacks	All Races	Whites	Blacks
Hawaii (SEER)	No. of patients	364	49	–	818	185	11
	Localized, %	40.7	38.8	–	41.7	36.2	18.2
	Regional, %	34.3	36.7	–	27.9	28.1	27.3
	Distant, %	19.8	16.3	–	18.2	20.0	45.5
	Unknown, %	5.2	8.2	–	12.2	15.7	9.1
Oregon (NPCR)	No. of patients	430	362	–	1440	1219	39
	Localized, %	24.9	24.9	–	36.6	36.3	35.9
	Regional, %	26.0	24.3	–	29.7	28.9	25.6
	Distant, %	18.6	19.1	–	18.4	18.5	15.4
	Unknown, %	30.5	31.8	–	15.3	16.3	23.1
Washington (NPCR/SEER)	No. of patients	896	701	34	2169	1613	119
	Localized, %	37.9	37.1	41.2	38.7	36.9	48.7
	Regional, %	33.4	31.7	44.1	31.0	31.1	31.9
	Distant, %	14.4	14.8	11.8	18.9	19.4	16.8
	Unknown, %	14.3	16.4	2.9	11.3	12.6	2.5

Abbreviations: NPCR, National Program of Cancer Registries; SEER, Surveillance, Epidemiology, and End Results.

Information on stage was not available for 2 states (Maryland and Wisconsin) or for Rhode Island for cases diagnosed during 2004-2009.

SUPPORTING TABLE 2. Liver Cancer: 1-, 3-, and 5-Year Age-Standardized Net Survival (%) for Adults (15-99 Years Old) Diagnosed 2001-2003 and 2004-2009 by Race and Calendar Period of Diagnosis

Location	Years	2001-2003						2004-2009					
		All Races		Whites		Blacks		All Races		Whites		Blacks	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
UNITED STATES	1	31.8	31.3-32.3	31.7	31.1-32.3	27.3	25.8-28.9	38.2	37.8-38.5	38.0	37.6-38.4	32.9	31.9-33.9
	3	16.2	15.8-16.7	15.7	15.3-16.2	13.2	11.9-14.4	20.5	20.1-20.8	19.9	19.5-20.3	16.5	15.5-17.5
	5	12.2	11.8-12.5	11.7	11.3-12.1	9.1	8.0-10.2	14.8	14.4-15.2	14.3	13.8-14.8	11.4	10.3-12.5
NORTHEAST													
New England													
Connecticut (SEER)	1	35.4	31.0-39.8	36.6	31.8-41.4	30.5	18.1-42.9	42.8	40.0-45.6	42.7	39.7-45.8	43.9	35.0-52.9
	3	17.4	13.9-20.9	18.3	14.4-22.3	17.3	6.9-27.7	22.3	19.6-25.1	22.7	19.6-25.8	20.4	12.2-28.7
	5	12.4	9.2-15.5	12.8	9.4-16.2	13.5	3.4-23.5	14.5	11.4-17.7	14.9	11.4-18.5	16.1	7.7-24.4
Massachusetts (NPCR)	1	36.4	33.3-39.4	35.3	32.0-38.7	34.2	23.3-45.0	43.0	40.9-45.0	41.7	39.5-44.0	41.8	33.1-50.5
	3	17.9	15.4-20.3	16.1	13.5-18.7	16.8	8.2-25.3	24.2	22.1-26.4	21.8	19.5-24.1	27.5	18.2-36.8
	5	14.0	11.7-16.4	13.1	10.6-15.5	10.3	3.4-17.2	15.6	13.0-18.2	13.6	10.9-16.4	20.3	13.0-27.6
New Hampshire (NPCR)	1	32.4	24.9-39.8	29.6	21.9-37.3			34.9	29.6-40.2	35.5	30.1-41.0		
	3	16.0	10.1-21.8	14.5	8.7-20.4			15.7	11.2-20.3	16.2	11.4-21.0		
	5	12.2	6.9-17.5	10.9	5.7-16.1			12.5	8.6-16.4	12.4	8.3-16.4		
Rhode Island (NPCR)	1	30.3	23.6-37.0	29.6	23.1-36.2	40.7	12.4-69.0	36.1	30.9-41.2	34.9	29.7-40.0	51.6	34.0-69.3
	3	16.9	11.3-22.5	16.4	10.9-21.9	20.6	0.0-42.9	16.8	12.3-21.3	14.4	10.2-18.7	28.5	10.6-46.4
	5	12.8	7.7-17.8	11.7	6.8-16.6	20.6	0.0-42.9	10.7	6.8-14.7	9.9	6.1-13.6	14.3	0.0-37.3
Mid Atlantic													
New Jersey (NPCR/SEER)	1	33.6	31.1-36.1	32.7	29.9-35.5	29.9	23.3-36.6	41.1	39.3-43.0	42.5	40.5-44.6	33.3	28.2-38.5
	3	17.9	15.8-20.0	17.6	15.2-20.0	10.3	6.3-14.3	20.2	18.5-22.0	20.8	18.8-22.8	15.0	10.1-19.9
	5	12.6	10.7-14.4	12.3	10.2-14.4	6.9	3.8-10.0	14.8	12.8-16.8	15.4	13.1-17.6	8.8	4.2-13.4
New York (NPCR)	1	36.5	34.9-38.2	35.3	33.3-37.2	32.1	27.8-36.4	43.7	42.6-44.8	42.4	41.0-43.7	40.3	37.5-43.1
	3	20.8	19.4-22.2	19.0	17.3-20.6	17.5	13.9-21.0	25.9	24.8-27.1	23.2	20.4-25.1	23.2	20.4-26.0
	5	16.8	15.5-18.2	14.6	13.1-16.2	13.1	9.9-16.4	20.4	19.1-21.7	18.2	16.6-19.8	16.5	13.5-19.5
Pennsylvania (NPCR)	1	32.1	29.9-34.2	32.7	30.2-35.1	29.4	23.7-35.1	39.8	38.3-41.3	39.5	37.8-41.2	39.0	34.6-43.4
	3	17.0	15.2-18.7	17.0	14.9-19.0	13.3	9.0-17.6	20.1	18.7-21.6	20.0	18.4-21.7	14.3	11.2-17.5
	5	12.3	10.7-13.9	12.2	10.4-14.0	7.9	4.8-11.1	15.1	13.5-16.8	14.7	12.8-16.5	13.4	10.2-16.5
SOUTH													
South Atlantic													
Delaware (NPCR)	1	35.2	26.4-44.0	35.5	26.0-45.0	38.0	15.0-61.0	38.7	32.5-44.8	40.5	33.6-47.4	41.2	30.1-52.2
	3	19.6	12.3-26.8	20.8	12.8-28.7	13.5	0.0-28.5	23.1	16.9-29.2	21.9	15.2-28.7	30.6	19.4-41.8
	5	12.1	5.8-18.3	13.3	6.3-20.3	7.6	0.0-18.9	14.5	8.0-21.1	13.5	7.1-19.9	16.8	3.0-30.5
Florida (NPCR)	1	33.8	32.0-35.6	34.6	32.6-36.6	26.2	20.4-32.0	41.3	40.1-42.5	42.1	40.7-43.5	33.1	29.4-36.7
	3	18.5	16.9-20.0	18.4	16.7-20.1	17.3	12.0-22.6	24.8	23.5-26.0	25.1	23.7-26.5	18.9	15.5-22.3
	5	14.8	13.3-16.2	14.5	12.9-16.1	14.3	9.0-19.6	20.8	19.3-22.4	20.8	19.1-22.6	17.4	13.7-21.1
Georgia (NPCR/SEER)	1	25.6	22.5-28.8	25.7	21.9-29.5	23.7	17.5-29.9	35.0	32.9-37.1	36.1	33.6-38.5	31.6	27.2-36.0
	3	11.4	9.1-13.7	11.7	8.9-14.5	8.9	4.8-12.9	17.7	15.8-19.7	18.5	16.1-20.8	15.6	11.5-19.8
	5	7.6	5.6-9.6	8.2	5.7-10.6	4.5	1.7-7.2	12.5	10.4-14.6	13.3	10.8-15.7	10.9	6.3-15.4
Maryland (NPCR)	1	26.9	23.4-30.4	28.8	24.3-33.4	22.1	16.1-28.2	35.5	31.9-37.1	35.5	32.1-38.8	29.7	24.9-34.5
	3	13.7	10.9-16.5	12.6	9.3-15.9	13.7	8.5-18.8	16.9	14.5-19.4	17.0	14.0-19.9	12.4	8.5-16.2
	5	10.7	8.1-13.3	9.7	6.7-12.7	10.8	6.1-15.5	13.4	10.8-16.0	13.5	10.6-16.5	8.9	5.0-12.7
North Carolina (NPCR)	1	25.0	22.2-27.8	26.8	23.4-30.1	16.8	11.7-21.8	35.4	33.4-37.4	36.9	34.5-39.2	28.6	23.9-33.3
	3	13.8	11.5-16.1	14.3	11.6-17.0	8.8	5.2-12.3	17.4	15.4-19.3	18.9	16.6-21.2	12.0	7.9-16.5
	5	10.2	8.1-12.4	10.7	8.2-13.2	5.7	2.8-8.6	12.0	9.9-14.1	13.3	10.8-15.9	5.9	2.5-9.3

SUPPORTING TABLE 2. Continued

Location	Years	2001-2003						2004-2009					
		All Races		Whites		Blacks		All Races		Whites		Blacks	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
South Carolina (NPCR)	1	27.6	23.6-31.6	28.8	24.2-33.5	29.9	20.8-39.0	30.1	27.4-32.9	31.7	28.4-35.0	23.4	17.9-28.8
	3	14.5	11.2-17.7	15.4	11.6-19.2	16.0	8.1-23.8	13.3	10.7-15.9	15.7	12.5-18.8	6.8	3.4-10.3
	5	10.0	7.2-12.7	11.6	8.2-15.1	6.7	2.2-11.1	10.4	7.7-13.1	11.9	8.5-15.2	6.5	2.5-10.4
	1	23.5	17.9-29.1	23.8	18.1-29.5			30.1	26.0-34.3	30.2	25.8-34.5	31.7	12.8-50.7
	3	9.1	5.4-12.9	9.6	5.7-13.5			16.3	12.2-20.3	15.9	11.8-20.0	8.7	0.0-20.8
5	6.3	3.1-9.5	6.6	3.3-10.0			9.2	5.4-13.1	7.9	4.5-11.4	9.0	0.0-21.3	
East South Central Alabama (NPCR)	1	24.8	21.0-28.6	25.0	20.7-29.4	24.3	15.6-33.0	31.4	28.7-34.1	32.5	29.3-35.7	29.3	23.5-35.2
	3	11.5	8.6-14.4	10.6	7.5-13.7	12.8	6.1-19.4	16.5	13.9-19.0	18.9	15.9-21.8	11.9	7.0-16.8
	5	8.3	5.6-10.9	7.3	4.5-10.0	7.8	3.3-12.3	9.8	7.3-12.3	11.4	8.2-14.6	4.5	1.4-7.7
	1	30.6	26.3-34.9	30.4	25.9-34.9	35.2	20.7-49.6	32.5	29.8-35.2	32.6	29.8-35.5	36.6	27.7-45.5
	3	13.7	10.5-17.0	13.9	10.5-17.3	14.2	3.6-24.8	18.4	15.8-21.1	18.3	15.6-21.1	15.6	7.1-24.2
5	10.3	7.4-13.2	10.3	7.3-13.3	11.9	1.8-21.9	11.2	8.5-14.0	11.6	8.6-14.5	9.8	1.8-17.8	
Mississippi (NPCR)	1	24.6	17.2-32.0	28.2	19.9-36.5	18.2	4.5-31.9	31.2	27.8-34.6	32.5	28.4-36.6	25.7	19.4-32.1
	3	13.8	7.8-19.9	16.9	9.7-24.1	3.7	0.0-9.3	16.1	12.9-19.2	17.3	13.5-21.0	16.8	10.5-23.1
	5	7.1	2.6-11.6	8.0	2.8-13.2	3.7	0.0-9.3	11.3	8.0-14.6	13.5	9.6-17.4	8.6	3.6-13.5
	1	26.9	20.7-33.2	28.0	21.4-34.6	23.2	6.5-40.0	35.1	32.5-37.7	35.0	32.1-37.8	32.3	25.9-38.8
	3	11.8	7.8-15.9	14.0	9.3-18.6	4.8	0.0-12.1	17.0	14.6-19.4	16.2	13.6-18.8	18.3	12.2-24.4
5	8.2	4.6-11.7	10.0	5.9-14.1	0.0		11.5	9.0-13.9	10.7	8.2-13.2	12.0	5.9-18.1	
West South Central Louisiana (NPCR/SEER)	1	26.4	23.1-29.8	29.5	25.3-33.6	21.7	15.6-27.7	32.6	30.1-35.1	34.9	31.7-38.1	27.8	23.4-32.3
	3	11.5	9.1-13.9	15.0	11.7-18.2	6.2	3.0-9.4	15.7	13.4-18.0	18.3	15.3-21.3	10.7	7.1-14.3
	5	9.1	6.8-11.4	11.9	8.9-15.0	5.0	2.1-7.9	9.3	7.1-11.6	11.1	8.1-14.0	6.8	3.4-10.2
	1	26.3	22.1-30.6	27.4	22.4-32.3	27.7	13.5-42.0	31.5	28.7-34.3	32.6	29.3-35.8	36.1	24.7-47.6
	3	11.9	8.7-15.1	11.3	7.6-15.0	18.2	5.8-30.5	16.2	13.6-18.9	15.7	12.7-18.6	23.3	12.9-33.7
5	8.1	5.4-10.8	6.9	4.0-9.8	13.2	1.8-24.5	10.9	8.0-13.9	11.1	8.1-14.2	23.7	12.6-34.8	
Texas (NPCR)	1	33.2	31.6-34.8	33.8	32.0-35.6	28.8	23.3-34.4	37.0	35.9-38.0	37.3	36.1-38.5	29.5	26.4-32.7
	3	16.4	15.0-17.7	16.3	14.9-17.7	12.7	8.7-16.7	19.7	18.7-20.8	19.8	18.7-21.0	13.1	10.2-16.0
	5	12.0	10.9-13.2	11.9	10.6-13.2	10.0	6.0-14.1	14.1	12.9-15.3	14.3	12.9-15.6	8.0	5.8-10.3
	1	28.2	25.7-30.6	29.5	26.7-32.3	24.5	18.4-30.6	34.3	32.6-36.1	35.6	33.6-37.7	27.6	23.5-31.6
	3	15.6	13.6-17.6	15.9	13.6-18.2	14.3	9.3-19.4	19.2	17.5-20.9	19.8	17.8-21.8	16.7	12.8-20.6
East North Central Michigan (NPCR)	5	11.0	9.2-12.8	11.6	9.5-13.7	7.9	4.3-11.5	15.2	13.3-17.1	16.4	14.2-18.6	6.1	4.1-8.0
	1	27.0	24.5-29.5	28.4	25.5-31.2	24.4	18.4-30.5	33.1	31.3-34.8	33.5	31.6-35.5	29.9	25.4-34.4
	3	12.7	10.8-14.7	14.1	11.8-16.4	7.8	4.3-11.2	17.2	15.6-18.9	17.1	15.3-19.0	15.8	11.9-19.6
	5	9.1	7.4-10.8	10.3	8.2-12.3	4.7	2.1-7.3	12.7	10.8-14.5	12.2	10.2-14.3	13.9	10.0-17.7
	1	34.4	30.8-38.1	34.9	31.1-38.8	38.2	24.7-52.4	40.5	37.9-43.1	41.2	38.4-44.1	30.7	21.7-39.7
Wisconsin (NPCR)	3	16.8	13.8-19.9	16.8	13.5-20.0	22.8	10.6-35.0	20.4	17.8-22.9	20.9	18.1-23.6	13.4	7.1-19.7
	5	13.9	10.9-16.9	14.0	10.8-17.2	13.9	4.0-23.9	11.5	9.0-14.1	12.0	9.2-14.7	10.1	1.6-18.6
	1	27.1	22.0-32.2	27.5	22.5-32.4			38.7	35.2-42.2	39.7	36.0-43.3	43.5	25.5-61.6
	3	14.6	10.6-18.7	15.5	11.5-19.5			19.4	16.0-22.9	20.7	17.1-24.4	19.8	2.2-37.3
	5	12.0	8.3-15.7	12.6	8.9-16.3			16.5	12.9-20.1	17.7	13.9-21.5	19.9	2.2-37.5
West North Central Iowa (SEER)	1	27.1	22.0-32.2	27.5	22.5-32.4			38.7	35.2-42.2	39.7	36.0-43.3	43.5	25.5-61.6
	3	14.6	10.6-18.7	15.5	11.5-19.5			19.4	16.0-22.9	20.7	17.1-24.4	19.8	2.2-37.3
	5	12.0	8.3-15.7	12.6	8.9-16.3			16.5	12.9-20.1	17.7	13.9-21.5	19.9	2.2-37.5

SUPPORTING TABLE 2. Continued

Location	Years	2001-2003						2004-2009					
		All Races		Whites		Blacks		All Races		Whites		Blacks	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
Nebraska (NPCR)	1	32.9	27.0-38.8	34.3	28.0-40.6	37.0	10.9-63.1	40.3	36.2-44.3	41.4	37.1-45.8	38.8	24.0-53.5
	3	17.3	12.6-22.0	17.5	12.5-22.4	28.5	4.2-52.9	19.9	16.0-23.8	20.6	16.5-24.7	18.5	5.3-31.7
	5	12.7	8.5-16.9	12.6	8.1-17.0	23.7	0.0-48.2	14.9	11.3-18.5	15.3	11.5-19.1	19.0	5.5-32.5
WEST													
Mountain													
Colorado (NPCR)	1	29.8	25.7-33.8	28.7	24.3-33.1	41.2	24.5-57.9	37.5	34.7-40.4	36.7	33.7-39.7	27.8	16.8-38.7
	3	13.9	10.9-17.0	13.8	10.5-17.1	9.8	0.1-19.5	20.1	17.5-22.8	19.6	16.8-22.4	10.9	1.5-20.3
	5	11.5	8.7-14.3	11.3	8.3-14.4	6.9	0.0-15.0	16.0	13.2-18.9	15.6	12.6-18.6	11.0	1.5-20.5
Idaho (NPCR)	1	31.5	22.5-40.5	32.1	22.8-41.4			36.8	31.5-42.2	37.6	32.0-43.1		
	3	18.4	11.2-25.6	18.4	10.9-25.9			19.4	14.2-24.6	20.0	14.6-25.4		
	5	15.4	8.1-22.6	15.2	7.7-22.7			11.5	6.5-16.4	11.8	6.6-17.1		
Montana (NPCR)	1	29.1	19.1-39.1	28.6	18.1-39.1			35.9	29.6-42.2	38.2	31.3-45.1		
	3	14.7	7.3-22.1	15.2	7.5-22.8			15.4	9.7-21.0	16.8	10.6-23.0		
	5	13.9	5.7-22.1	13.9	5.2-22.7			11.1	5.5-16.6	11.8	5.9-17.8		
New Mexico (SEER)	1	27.2	22.4-32.0	25.9	20.9-31.0			32.0	28.6-35.3	31.5	27.9-35.1	37.2	13.1-61.4
	3	11.2	7.7-14.7	11.0	7.3-14.6			13.9	11.1-16.8	13.4	10.3-16.4	18.9	0.0-41.2
	5	7.0	4.3-9.7	6.9	4.0-9.7			9.7	7.1-12.4	9.9	7.0-12.9		
Utah (SEER)	1	28.8	21.6-36.0	29.4	22.0-36.9			38.7	33.7-43.7	40.4	35.0-45.7	27.4	3.6-51.2
	3	13.7	8.3-19.1	13.2	7.7-18.6			18.9	14.3-23.6	20.7	15.6-25.7	0.2	0.0-0.5
	5	11.4	6.5-16.3	11.7	6.5-17.0			9.8	5.9-13.7	10.7	6.4-15.0		
Wyoming (NPCR)	1	30.4	16.3-44.4	32.8	17.8-47.7			31.8	24.2-39.5	32.3	24.6-40.0		
	3	5.4	0.0-12.0	5.9	0.0-12.9			16.0	9.9-22.1	16.3	10.1-22.5		
	5	2.7	0.0-7.0	3.0	0.0-7.6			8.1	2.2-13.9	8.1	2.3-14.0		
Pacific													
Alaska (NPCR)	1	33.3	23.4-43.2	34.3	22.6-46.1			38.5	31.6-45.4	37.1	28.2-46.0	31.5	10.0-52.9
	3	11.7	6.2-17.2	14.7	6.0-23.4			25.9	18.9-32.8	21.4	14.3-28.5	8.1	0.0-20.0
	5	9.0	3.9-14.0	9.8	2.6-17.0			16.6	9.4-23.7	13.1	6.9-19.4		
California (NPCR/SEER)	1	32.9	31.7-34.1	31.2	29.8-32.7	25.6	21.4-29.8	39.5	38.7-40.3	37.2	36.2-38.2	31.5	28.4-34.5
	3	16.3	15.3-17.3	14.4	13.3-15.6	10.0	7.4-12.6	21.1	20.3-21.9	18.7	17.7-19.6	16.1	13.2-18.9
	5	11.4	10.6-12.3	10.1	9.1-11.1	7.2	5.1-9.3	14.8	13.8-15.8	12.8	11.7-13.9	11.7	8.5-14.9
Hawaii (SEER)	1	34.8	29.8-39.8	37.3	23.9-50.7			40.5	36.9-44.1	34.3	26.9-41.7	53.6	25.1-82.2
	3	18.2	14.2-22.3	21.2	9.7-32.7			23.1	19.4-26.8	23.0	15.9-30.1	21.4	0.0-44.1
	5	15.2	11.3-19.1	19.8	8.4-31.7			13.2	8.8-17.6	16.8	9.0-24.7	21.8	0.0-44.9
Oregon (NPCR)	1	26.8	22.6-31.1	25.5	20.9-30.1			34.7	31.9-37.5	33.2	30.2-36.2	42.1	26.2-57.9
	3	10.2	7.2-13.2	8.6	5.7-11.6			15.7	13.1-18.2	14.1	11.3-16.8	24.3	8.8-39.8
	5	6.9	4.3-9.5	5.9	3.3-8.5			11.2	8.7-13.8	10.1	7.4-12.8	6.3	0.0-15.3
Washington (NPCR)	1	32.2	29.0-35.4	31.2	27.6-34.9	35.8	19.9-51.7	40.3	38.1-42.5	36.4	35.9-40.9	49.0	39.4-58.7
	3	15.3	12.8-17.8	13.9	11.2-16.7	21.1	7.4-34.8	22.1	20.0-24.2	20.4	18.0-22.7	21.6	12.5-30.8
	5	11.8	9.5-14.1	10.7	8.1-13.2	12.3	1.6-23.1	14.7	12.4-17.0	13.9	11.3-16.4	8.1	4.6-11.7

Abbreviations: CI, confidence interval; NPCR, National Program of Cancer Registries; NS, net survival; SEER, Surveillance, Epidemiology, and End Results. Unstandardized estimates are italicized.

SUPPORTING TABLE 3. Liver Cancer: 5-Year Age-Standardized Net Survival (%) for Adults (15-99 Years Old) Diagnosed 2001-2003 and 2004-2009 by SEER Summary Stage 2000 at Diagnosis, Race, and Calendar Period of Diagnosis

Location	SEER Summary Stage 2000	2001-2003						2004-2009					
		All Races		Whites		Blacks		All Races		Whites		Blacks	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
UNITED STATES	All stages	12.2	11.8-12.5	11.7	11.3-12.1	9.1	8.0-10.2	14.8	14.4-15.2	14.3	13.8-14.8	11.4	10.3-12.5
	Localized	23.9	22.1-23.8	22.4	21.4-23.4	15.8	13.3-18.2	25.7	24.9-26.5	24.8	23.9-25.7	20.8	18.4-23.3
	Regional	8.3	7.6-9.0	7.6	6.8-8.4	8.3	6.3-10.4	9.5	8.8-10.2	9.2	8.4-9.9	7.1	5.4-8.9
	Distant	2.8	2.4-3.3	2.4	2.0-2.9	2.5	1.2-3.8	3.5	3.0-4.0	2.9	2.3-3.4	3.8	2.6-5.1
	Unknown	8.2	7.6-8.9	7.9	7.2-8.7	7.0	5.3-8.8	8.9	8.2-9.6	9.0	8.1-9.8	6.2	4.6-7.8
	All stages	12.4	9.2-15.5	12.8	9.4-16.2	13.5	3.4-23.5	14.5	11.4-17.7	14.9	11.4-18.5	16.1	7.7-24.4
	Localized	23.6	17.0-30.2	25.3	18.2-32.4	8.9	0.0-22.0	23.7	17.2-30.3	23.6	16.6-30.6	22.4	6.2-38.6
	Regional	7.7	3.4-11.9	4.3	1.3-7.2	34.3	8.8-59.8	8.1	4.7-11.5	8.8	4.8-12.8	-	-
	Distant	1.6	0.0-3.8	0.0	0.0-0.0	0.0	0.0-0.0	5.8	2.6-9.0	4.1	0.6-7.6	15.1	0.5-29.7
	Unknown	8.6	3.9-13.2	9.6	4.5-14.8	0.0	0.0-0.0	9.5	6.0-13.1	9.3	5.7-13.0	-	-
Massachusetts (NPCR)	All stages	14.0	11.7-16.4	13.1	10.6-15.5	10.3	3.4-17.2	15.6	13.0-18.2	13.6	10.9-16.4	20.3	13.0-27.6
	Localized	31.0	25.4-36.6	28.5	22.9-34.0	22.2	3.7-40.7	28.1	23.0-33.2	26.5	21.1-31.9	14.6	0.0-32.5
	Regional	8.0	4.6-11.4	7.9	4.6-11.3	9.9	0.0-21.0	10.5	6.7-14.4	9.5	5.6-13.4	9.3	0.0-20.2
	Distant	2.6	0.5-4.6	2.2	0.4-4.0	0.0	0.0-0.0	4.7	2.4-7.0	2.2	0.0-4.5	-	-
	Unknown	3.8	1.4-6.1	2.8	1.1-4.6	0.0	0.0-0.0	3.9	1.8-6.0	1.6	0.5-2.8	10.0	0.0-20.9
New Hampshire (NPCR)	All stages	12.2	6.9-17.5	10.9	5.7-16.1	0.0	0.0-0.0	12.5	8.6-16.4	12.4	8.3-16.4	-	-
	Localized	32.9	16.2-49.5	33.7	15.8-51.6	24.2	15.9-32.4	24.2	15.9-32.4	25.6	17.2-34.1	-	-
	Regional	10.1	0.2-20.0	4.3	0.0-10.8	0.0	0.0-0.0	10.0	2.6-17.3	8.7	1.6-15.9	-	-
	Distant	0.0	0.0-0.0	0.0	0.0-0.0	0.0	0.0-0.0	0.0	0.0-0.0	0.0	0.0-0.0	-	-
	Unknown	2.3	0.0-6.1	2.5	0.0-6.5	0.0	0.0-0.0	3.5	0.0-8.5	4.0	0.0-9.6	-	-
Rhode Island (NPCR)	All stages	12.8	7.7-17.8	11.7	6.8-16.6	20.6	0.0-42.9	10.7	6.8-14.7	9.9	6.1-13.6	14.3	0.0-31.3
	Localized	22.2	10.0-34.5	19.8	7.5-32.1	0.0	0.0-0.0	10.7	6.8-14.7	9.9	6.1-13.6	-	-
	Regional	11.3	2.4-20.3	12.5	2.7-22.4	0.0	0.0-0.0	10.7	6.8-14.7	9.9	6.1-13.6	-	-
	Distant	8.5	0.0-18.2	5.7	0.0-14.2	0.0	0.0-0.0	10.7	6.8-14.7	9.9	6.1-13.6	-	-
	Unknown	4.5	0.0-10.2	4.6	0.0-10.4	0.0	0.0-0.0	10.7	6.8-14.7	9.9	6.1-13.6	-	-
Mid Atlantic New Jersey (NPCR/SEER)	All stages	12.6	10.7-14.4	12.3	10.2-14.4	6.9	3.8-10.0	14.8	12.8-16.8	15.4	13.1-17.6	8.8	4.2-13.4
	Localized	23.4	19.3-27.4	23.0	18.3-27.7	21.7	11.2-32.2	23.9	20.1-27.6	25.0	20.8-29.2	16.5	7.1-25.9
	Regional	7.9	4.7-11.1	9.0	5.2-12.8	2.5	0.0-6.5	10.0	6.5-13.5	9.3	5.6-12.9	11.2	3.3-19.0
	Distant	0.9	0.0-1.8	1.2	0.0-2.5	0.0	0.0-0.0	3.4	1.6-5.2	4.1	2.0-6.2	2.2	0.0-5.0
	Unknown	12.0	8.6-15.3	10.2	7.0-13.5	13.3	3.5-23.0	11.1	7.7-14.5	12.0	7.9-16.0	-	-
	All stages	16.8	15.5-18.2	14.6	13.1-16.2	13.1	9.9-16.4	20.4	19.1-21.7	18.2	16.6-19.8	16.5	13.5-19.5
	Localized	32.0	28.8-35.2	30.3	26.5-34.1	18.2	11.3-25.2	34.0	31.4-36.7	30.2	27.0-33.4	30.2	23.9-36.4
	Regional	14.9	12.2-17.6	11.0	8.1-13.8	18.5	11.7-25.3	13.9	11.6-16.2	13.1	10.3-15.9	12.2	8.0-16.5
	Distant	5.9	4.1-7.8	4.0	2.2-5.8	3.3	1.3-5.3	5.3	3.7-6.8	4.1	2.6-5.6	9.1	5.3-12.9
	Unknown	10.5	8.6-12.4	8.7	6.5-10.9	9.0	4.3-13.7	13.5	11.1-16.0	13.6	10.8-16.5	4.1	1.7-6.5
Pennsylvania (NPCR)	All stages	12.3	10.7-13.9	12.2	10.4-14.0	7.9	4.8-11.1	15.1	13.5-16.8	14.7	12.8-16.5	13.4	10.2-16.5
	Localized	23.5	19.9-27.0	23.6	19.6-27.5	9.9	5.2-14.5	25.4	22.1-28.7	25.6	21.9-29.3	23.4	16.2-30.6
	Regional	7.8	5.3-10.3	7.2	4.5-9.8	8.1	2.2-14.1	8.7	6.4-11.1	9.4	6.6-12.2	10.6	5.4-15.7
	Distant	1.5	0.3-2.6	1.3	0.0-2.6	0.0	0.0-0.0	5.4	3.5-7.2	4.5	2.7-6.4	5.1	1.1-9.1
	Unknown	9.2	6.2-12.3	6.7	3.8-9.6	8.7	2.9-14.5	8.0	5.2-10.9	5.9	3.2-8.6	11.5	2.8-20.2

SUPPORTING TABLE 3. Continued

SEER Summary Stage 2000	Location	2001-2003						2004-2009					
		All Races		Whites		Blacks		All Races		Whites		Blacks	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
SOUTH South Atlantic Delaware (NPCR)	All stages	12.1	5.8-18.3	13.3	6.3-20.3	7.6	0.0-18.9	14.5	8.0-21.1	13.5	7.1-19.9	16.8	3.0-30.5
	Localized	25.5	11.1-39.8	27.8	11.4-44.2			24.7	13.0-36.4	17.5	9.6-25.3	40.5	13.6-67.5
	Regional	10.2	0.0-22.2	15.6	0.0-33.5			0.0	0.0-0.1	9.1	0.0-19.0	0.7	0.0-2.3
	Distant	0.0		0.0									
	Unknown	0.0		0.0									
	All stages	14.8	13.3-16.2	14.5	12.9-16.1	14.3	9.0-19.6	20.9	19.3-22.4	20.8	19.1-22.6	17.4	13.7-21.1
	Localized	26.4	23.0-29.7	26.8	23.2-30.4	14.8	6.6-22.9	32.8	29.9-35.6	32.7	29.7-35.7	30.3	22.3-38.3
	Regional	10.7	7.9-13.5	9.4	6.6-12.2	15.8	6.7-24.8	14.8	11.8-17.7	14.5	11.3-17.8	9.5	4.9-14.1
	Distant	5.5	3.4-7.5	4.7	2.7-6.7	6.9	0.7-13.1	8.1	5.8-10.4	7.0	4.6-9.3	9.7	3.3-16.1
	Unknown	12.5	10.1-15.0	12.4	9.7-15.0	14.4	6.5-22.3	16.3	13.3-19.2	16.4	13.0-19.7	11.2	6.0-16.5
Georgia (NPCR/SEER)	All stages	7.6	5.6-9.6	8.2	5.7-10.6	4.5	1.7-7.2	12.5	10.4-14.6	13.3	10.8-15.7	10.9	6.3-15.4
	Localized	16.5	11.9-21.2	19.4	13.7-25.1	6.9	1.5-12.2	22.7	18.6-26.9	22.7	18.0-27.3	24.4	15.3-33.6
	Regional	2.4	0.0-4.9	2.6	0.0-5.9	2.0	0.0-5.2	6.4	3.7-9.2	8.3	4.8-11.8	4.4	1.7-7.0
	Distant	0.0	0.0-0.0	0.0	0.0-0.0	0.1	0.0-0.3	4.1	1.8-6.4	5.0	2.1-7.8	3.3	0.0-6.8
	Unknown	5.5	2.5-8.5	3.2	1.0-5.3	9.2	0.5-17.8	8.4	4.6-12.2	8.0	4.1-11.9	8.7	0.0-18.1
Maryland (NPCR)	All stages	10.7	8.1-13.3	9.7	6.7-12.7	10.8	6.1-15.5	13.4	10.8-16.0	13.5	10.6-16.5	8.9	5.0-12.7
	Localized												
	Regional												
	Distant												
	Unknown												
North Carolina (NPCR)	All stages	10.2	8.1-12.4	10.7	8.2-13.2	5.7	2.8-8.6	12.0	9.9-14.1	13.3	10.8-15.9	5.9	2.5-9.3
	Localized	17.5	13.1-21.8	17.6	12.7-22.5	9.7	3.3-16.2	21.7	17.2-26.2	25.3	19.9-30.6	6.4	3.0-9.9
	Regional	6.7	3.2-10.1	5.1	1.8-8.4	11.9	2.6-21.7	6.2	3.5-8.9	6.0	3.0-9.0	3.2	0.0-7.3
	Distant	2.7	0.8-4.6	3.3	1.1-5.4	0.0		3.4	1.2-5.6	3.1	0.9-5.2		
	Unknown	7.4	3.9-10.8	8.0	4.1-12.0	1.9	0.3-3.6	6.0	2.9-9.0	4.6	2.1-7.2	10.3	2.2-18.5
South Carolina (NPCR)	All stages	10.0	7.2-12.7	11.6	8.2-15.1	6.7	2.2-11.1	10.4	7.7-13.1	11.9	8.5-15.2	6.5	2.5-10.4
	Localized	18.2	12.7-23.7	20.0	13.4-26.5	12.7	1.3-24.2	20.8	15.4-26.2	24.5	18.2-30.9	13.5	5.1-21.9
	Regional	7.9	3.1-12.8	10.6	4.5-16.7	5.4	0.0-13.8	4.3	1.4-7.1	3.8	0.0-7.8	0.1	0.0-0.2
	Distant	0.0		0.0		0.0		3.5	0.1-6.8	5.2	0.3-10.1		
	Unknown	4.8	1.9-7.8	4.2	1.0-7.4	7.6	0.0-15.5	6.0	2.8-9.2	5.3	0.4-10.2	6.0	0.0-13.4
West Virginia (NPCR)	All stages	6.3	3.1-9.5	6.6	3.3-10.0			9.2	5.4-13.1	7.9	4.5-11.4		
	Localized	11.5	2.9-20.1	11.9	3.0-20.8			16.2	8.7-23.7	16.9	9.1-24.7		
	Regional	15.6	3.6-27.6	16.1	3.8-28.3			15.2	6.0-24.5	15.2	5.9-24.5		
	Distant	3.0	0.0-7.4	3.1	0.0-7.7			8.3	1.5-15.1	9.0	1.7-16.3		
	Unknown	0.0		0.0				2.2	0.0-5.5	2.0	0.0-5.0		
East South Central Alabama (NPCR)	All stages	8.3	5.6-10.9	7.3	4.5-10.0	7.8	3.3-12.3	9.8	7.3-12.3	11.4	8.2-14.6	4.5	1.4-7.7
	Localized	15.1	9.7-20.5	13.2	7.5-18.9	24.2	9.9-38.6	19.7	15.4-24.0	20.3	15.9-24.6	13.9	4.1-23.8
	Regional	5.3	1.3-9.2	5.5	1.0-10.0	4.3	0.0-11.0	3.4	1.2-5.6	5.5	2.6-8.5	0.1	0.0-0.3
	Distant	3.4	0.0-7.9	1.1	0.0-2.4	0.0		2.8	0.0-5.7	3.2	0.1-6.3	0.3	0.0-0.9
	Unknown	4.7	1.5-7.9	4.0	0.8-7.1	6.0	0.0-13.0	2.8	0.5-5.1	3.8	1.0-6.5	0.1	0.0-0.3

SUPPORTING TABLE 3. Continued

SEER Summary Stage 2000	Location	2001-2003						2004-2009					
		All Races		Whites		Blacks		All Races		Whites		Blacks	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
Kentucky (NPCR/SEER)	All stages	10.3	7.4-13.2	10.3	7.3-13.3	11.9	1.8-21.9	11.2	8.5-14.0	11.6	8.6-14.5	9.8	1.8-17.8
	Localized	21.9	15.7-28.2	21.8	15.4-28.2	24.2	2.8-45.6	18.8	13.7-24.0	20.0	15.0-25.1	16.5	1.6-31.4
	Regional	2.2	0.0-4.5	1.4	0.0-3.6	8.3	0.0-20.9	10.6	6.5-14.6	11.6	7.3-16.0	6.4	0.0-14.1
	Distant	0.0	0.0-0.0	0.0	0.0-0.0	0.0	0.0-0.0	2.1	0.3-3.9	1.8	0.0-4.3	6.4	0.0-14.1
	Unknown	6.2	3.3-9.2	7.0	3.8-10.2	3.7	0.0-9.3	4.4	1.5-7.3	2.9	0.5-5.4	8.6	3.6-13.5
	All stages	7.1	2.6-11.6	8.0	2.8-13.2	10.4	0.0-25.6	11.3	8.0-14.6	13.5	9.6-17.4	19.2	5.5-32.8
Mississippi (NPCR)	Localized	12.1	2.3-21.9	13.3	1.5-25.1	0.0	0.0-0.0	23.3	16.7-29.8	24.7	17.2-32.2	4.8	0.0-10.8
	Regional	12.2	0.2-24.2	11.8	0.0-25.5	0.0	0.0-0.0	5.1	1.0-9.2	3.7	0.0-8.0	4.8	0.0-10.8
	Distant	0.0	0.0-0.0	0.0	0.0-0.0	0.0	0.0-0.0	3.8	0.2-7.5	5.2	0.4-9.9	16.0	2.0-30.0
	Unknown	0.0	0.0-0.0	0.0	0.0-0.0	0.0	0.0-0.0	3.7	0.0-8.5	3.2	0.0-7.8	16.0	2.0-30.0
	All stages	8.2	4.6-11.7	10.0	5.9-14.1	0.0	0.0-0.0	11.5	9.0-13.9	10.7	8.2-13.2	12.0	5.9-18.1
	Localized	14.6	7.8-21.3	19.0	9.0-29.0	0.0	0.0-0.0	20.4	15.8-25.0	18.6	13.9-23.4	24.2	12.9-35.5
Tennessee (NPCR)	Regional	5.4	0.0-11.8	6.0	0.0-13.1	3.3	0.0-8.5	6.6	3.7-9.6	7.5	3.9-11.1	0.2	0.0-0.7
	Distant	3.5	0.0-8.8	4.3	0.0-10.8	13.2	1.8-24.5	0.0	0.0-0.1	0.0	0.0-0.1	5.8	0.0-12.5
	Unknown	3.3	0.0-8.4	4.0	0.0-10.0	0.0	0.0-0.0	6.2	2.7-9.8	3.9	0.5-7.3	0.3	0.0-1.0
	All stages	9.1	6.8-11.4	11.9	8.9-15.0	5.0	2.1-7.9	9.3	7.1-11.6	11.1	8.1-14.0	6.8	3.4-10.2
	Localized	17.9	13.2-22.7	21.8	16.0-27.6	11.4	4.2-18.7	15.1	11.2-19.0	17.8	12.8-22.8	11.2	5.4-17.0
	Regional	4.1	1.3-7.0	4.9	1.2-8.5	1.9	0.0-4.9	6.2	3.4-8.9	8.4	4.8-12.0	2.5	0.0-5.3
West South Central Louisiana (NPCR/SEER)	Distant	0.0	0.0-0.0	0.0	0.0-0.0	0.0	0.0-0.0	2.3	0.6-4.0	0.0	0.0-0.0	4.4	0.1-8.7
	Unknown	5.0	1.2-8.8	4.2	0.0-8.5	3.3	0.0-8.5	5.3	1.0-9.7	6.0	0.4-11.7	4.2	0.0-9.3
	All stages	8.1	5.4-10.8	6.9	4.0-9.8	13.2	1.8-24.5	10.9	8.0-13.9	11.1	8.1-14.2	23.7	12.6-34.8
	Localized	15.6	10.1-21.2	12.8	7.4-18.1	0.0	0.0-0.0	17.3	11.7-22.8	18.6	12.9-24.3	22.8	0.0-46.4
	Regional	3.8	0.0-8.2	2.5	0.0-6.4	0.0	0.0-0.0	3.5	0.6-6.5	5.0	1.3-8.8	8.7	0.0-21.1
	Distant	1.2	0.0-3.0	0.0	0.0-0.0	0.0	0.0-0.0	3.7	0.4-7.0	3.7	0.4-6.9	13.1	0.0-27.0
Texas (NPCR)	Unknown	7.2	3.5-11.0	6.3	1.3-11.3	13.8	0.0-29.5	11.0	7.3-14.6	9.9	6.2-13.7	27.3	5.8-48.7
	All stages	12.0	10.9-13.2	11.9	10.6-13.2	10.0	6.0-14.1	14.1	12.9-15.3	14.3	12.9-15.6	8.0	5.8-10.3
	Localized	19.5	17.0-22.0	19.0	16.3-21.7	16.3	9.3-23.3	22.6	20.3-24.9	22.2	19.7-24.7	15.1	10.0-20.1
	Regional	7.5	5.3-9.8	6.6	4.3-8.9	7.9	1.3-14.5	7.9	5.8-10.0	8.4	6.1-10.7	3.7	1.1-6.3
	Distant	3.7	2.2-5.2	3.7	2.1-5.4	2.3	0.2-4.3	3.0	1.9-4.2	3.1	1.8-4.3	4.4	1.4-7.4
	Unknown	11.4	9.4-13.4	11.0	8.9-13.1	8.0	2.0-14.0	12.2	10.0-14.4	12.6	10.2-15.0	10.2	6.4-13.9
MIDWEST East North Central Michigan (NPCR)	All stages	11.0	9.2-12.8	11.6	9.5-13.7	7.9	4.3-11.5	15.2	13.3-17.1	16.4	14.2-18.6	6.1	4.1-8.0
	Localized	23.9	19.3-28.4	24.5	19.4-29.5	14.2	6.2-22.1	26.7	22.2-31.2	28.3	23.4-33.2	13.5	9.3-17.8
	Regional	7.2	4.3-10.2	7.9	4.7-11.0	9.1	1.8-16.4	16.2	11.7-20.7	16.3	11.1-21.5	9.6	1.4-17.8
	Distant	1.6	0.3-2.8	1.7	0.3-3.1	3.1	0.0-6.9	5.7	3.5-7.9	5.4	3.0-7.7	2.5	0.0-5.6
	Unknown	6.1	3.8-8.5	4.7	2.7-6.7	6.9	0.6-13.3	7.9	5.7-10.1	8.9	6.2-11.5	4.0	0.1-7.9
	All stages	9.1	7.4-10.8	10.3	8.1-12.3	4.7	2.1-7.3	12.7	10.8-14.5	12.2	10.2-14.3	13.9	10.0-17.7
Ohio (NPCR)	Localized	17.9	13.8-22.0	18.8	14.1-23.5	15.0	5.6-24.3	28.9	24.6-33.1	29.0	24.2-33.7	28.2	19.6-36.7
	Regional	5.6	3.0-8.2	6.9	3.6-10.3	5.6	0.0-12.3	8.3	5.6-11.0	8.9	5.7-12.1	12.1	5.8-18.4
	Distant	1.7	0.4-3.1	1.9	0.3-3.4	0.0	0.0-0.0	3.3	1.2-5.3	2.9	1.1-4.8	5.3	0.0-10.7
	Unknown	6.5	4.1-8.9	8.2	5.5-10.9	3.0	0.0-6.5	2.9	1.3-4.5	2.3	0.8-3.7	2.0	0.3-3.8

SUPPORTING TABLE 3. Continued

Location	SEER Summary Stage 2000	2001-2003						2004-2009					
		All Races		Whites		Blacks		All Races		Whites		Blacks	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
Wisconsin (NPCR)	All stages	13.9	10.9-16.9	14.0	10.8-17.2	13.9	4.0-23.9	11.5	9.0-14.1	12.0	9.2-14.7	10.1	1.6-18.6
	Localized												
	Regional												
	Distant												
West North Central Iowa (SEER)	All stages	12.0	8.3-15.7	12.6	8.9-16.3			16.5	12.9-20.1	17.7	13.9-21.5	19.9	2.2-37.5
	Localized	31.9	23.8-40.0	32.8	24.3-41.3			38.7	30.9-46.5	40.4	32.6-48.2		
	Regional	1.2	0.0-3.0	1.2	0.0-3.0			9.1	5.3-12.8	9.9	6.0-13.7		
	Distant	1.8	0.0-4.9	2.0	0.0-5.3			1.3	0.0-3.2				
Nebraska (NPCR)	All stages	12.7	8.5-16.9	12.6	8.1-17.0	23.7	0.0-48.2	14.9	11.3-18.5	15.3	11.5-19.1	19.0	5.5-32.5
	Localized	23.7	15.3-32.1	23.5	14.4-32.6			26.5	19.5-33.5	25.7	18.6-32.8	52.8	17.3-88.3
	Regional	12.5	3.4-21.6	14.4	3.9-24.8			12.2	7.5-16.9	14.1	7.0-21.1	15.5	0.0-32.8
	Distant	3.6	0.0-8.8	0.0									
Unknown	4.5	0.0-9.1	4.7	0.0-9.5			6.9	0.7-13.0	7.5	0.8-14.2			
WEST Mountain Colorado (NPCR)	All stages	11.5	8.7-14.3	11.3	8.3-14.4	6.9	0.0-15.0	16.0	13.2-18.9	15.6	12.6-18.6	11.0	1.5-20.5
	Localized	20.5	15.1-25.9	20.4	14.7-26.2			28.2	22.3-34.1	27.0	20.9-33.2	19.0	0.8-37.3
	Regional	7.7	3.5-12.0	7.6	3.1-12.1	0.0		6.4	3.2-9.6	5.9	2.7-9.0	15.2	0.0-34.1
	Distant	3.6	0.7-6.4	0.6	0.0-1.3			3.0	0.2-5.9	3.2	0.2-6.1		
Idaho (NPCR)	All stages	15.4	8.1-22.6	15.2	7.7-22.7			8.9	4.9-13.0	8.4	4.3-12.4		
	Localized	37.0	18.1-56.0	36.1	16.5-55.6			11.5	6.5-16.4	11.8	6.6-17.1		
	Regional	4.0	0.0-10.0	4.0	0.0-10.0			22.1	12.0-32.2	23.1	12.4-33.7		
	Distant	6.7	0.0-16.7	7.6	0.0-18.8			6.9	0.0-15.1	6.9	0.0-15.1		
Montana (NPCR)	All stages	6.0	0.0-15.3	6.0	0.0-15.3			7.0	0.0-3.4	1.0	0.0-3.2		
	Localized	13.9	5.7-22.1	13.9	5.2-22.7			0.7	0.0-2.3	0.9	0.0-2.7		
	Regional	27.3	7.9-46.7	32.1	10.0-54.3			11.1	5.5-16.6	11.8	5.9-17.8		
	Distant	6.8	0.0-16.6	7.6	0.0-18.6			16.4	6.1-26.8	16.4	5.8-26.9		
New Mexico (SEER)	All stages	13.0	0.6-25.4	10.1	0.0-21.7			8.1	0.0-16.2	8.8	0.0-17.9		
	Localized	7.0	4.3-9.7	6.9	4.0-9.7			21.3	2.2-40.4	20.8	0.6-41.1		
	Regional	11.5	6.5-16.4	11.6	6.3-16.9			9.7	7.1-12.4	9.9	7.0-12.9		
	Distant	2.3	0.0-5.6	0.0				17.0	11.6-22.3	15.9	10.6-21.3		
Utah (SEER)	All stages	4.8	0.8-8.9	4.9	0.9-8.9			5.5	1.3-9.6	4.6	0.5-8.7		
	Localized	3.0	0.0-6.2	3.3	0.0-6.8			6.8	2.4-11.2	6.6	1.9-11.3		
	Regional	11.4	6.5-16.3	11.7	6.5-17.0			9.8	5.9-13.7	10.7	6.4-15.0		
	Distant	16.8	9.6-24.1	18.8	10.5-27.2			23.9	17.3-30.5	23.0	16.1-29.8		
Unknown	0.0		0.0				2.9	0.0-7.4	3.4	0.0-8.8			
							1.0	0.0-3.4	1.2	0.0-4.0			
							0.0		0.0				
							6.1	0.0-15.4					

SUPPORTING TABLE 3. Continued

Location	SEER Summary Stage 2000	2001-2003						2004-2009					
		All Races		Whites		Blacks		All Races		Whites		Blacks	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
Wyoming (NPCR)	All stages	2.7	0.0-7.0	3.0	0.0-7.6			8.1	2.2-13.9	8.1	2.3-14.0		
	Localized							15.9	5.3-26.6	15.7	5.2-26.3		
	Regional												
	Unknown	0.0		0.0				6.5	0.0-15.9	6.8	0.0-16.6		
Pacific Alaska (NPCR)	All stages	9.0	3.9-14.0	9.8	2.6-17.0			16.6	9.4-23.7	13.1	6.9-19.4		
	Localized	26.1	10.1-42.0	22.0	2.0-42.0			34.8	20.4-49.2	46.1	29.1-63.2		
	Regional	4.6	0.0-11.6	7.8	0.0-19.4			3.0	0.0-7.5	4.8	0.0-12.0		
	Distant	5.6	0.0-14.1	10.0	0.0-24.6			0.0	0.0-0.0	0.1	0.0-0.5		
California (NPCR/SEER)	Unknown	7.5	0.0-16.2	4.1	0.0-10.4			10.0	0.0-21.9	0.0	0.0-0.0		
	All stages	11.4	10.6-12.3	10.1	9.1-11.1	7.2	5.1-9.3	14.8	13.8-15.8	12.8	11.7-13.9	11.7	8.5-14.9
	Localized	21.8	20.0-23.6	18.9	16.8-20.9	13.9	9.1-18.7	26.1	24.1-28.0	22.6	20.4-24.8	25.1	19.0-31.3
	Regional	7.8	6.4-9.2	7.5	5.7-9.3	5.0	2.1-7.8	10.1	8.6-11.6	8.8	7.1-10.4	5.9	2.3-9.5
Hawaii (SEER)	Distant	1.9	1.1-2.6	1.8	0.9-2.8	3.4	0.0-7.0	1.7	1.0-2.4	1.4	0.7-2.1	3.3	0.7-5.9
	Unknown	3.8	2.5-5.1	3.9	2.3-5.5	1.1	0.0-2.4	5.8	4.2-7.3	5.5	3.7-7.3	4.4	0.0-10.3
	All stages	15.2	11.3-19.1	19.8	8.4-31.1			13.2	8.8-17.6	16.8	9.0-24.7	21.8	0.0-44.9
	Localized	31.4	23.9-38.9	43.2	21.5-65.0			27.0	18.7-35.3	31.4	11.1-51.6		
Oregon (NPCR)	Regional	6.9	2.7-11.2	5.9	0.0-14.9			4.5	0.0-10.0	11.6	1.4-21.8		
	Distant	1.0	0.0-2.1					1.4	0.0-3.4	5.4	0.0-12.7		
	Unknown	0.0						0.1	0.0-0.3	7.5	0.0-18.2		
	All stages	6.9	4.3-9.5	5.9	3.3-8.5			11.2	8.7-13.8	10.1	7.4-12.8	6.3	0.0-15.3
Washington (NPCR)	Localized	13.4	6.8-20.0	10.5	4.2-16.8			22.8	16.9-28.7	20.0	14.0-26.0	0.0	0.0-0.1
	Regional	8.0	2.6-13.3	10.1	3.5-16.8			7.9	4.5-11.3	7.2	3.6-10.7	0.1	0.0-0.2
	Distant	1.9	0.0-4.0	2.2	0.0-4.5			2.8	0.1-5.4	3.9	0.7-7.0		
	Unknown	3.6	0.7-6.5	2.0	0.0-4.1			4.2	0.5-8.0	3.7	0.4-7.0		
Washington (NPCR)	All stages	11.8	9.5-14.1	10.7	8.1-13.2	12.3	1.6-23.1	14.7	12.4-17.0	13.9	11.3-16.4	8.1	4.6-11.7
	Localized	23.9	18.9-28.8	24.4	18.7-30.1	22.9	1.7-44.0	28.1	23.1-33.0	28.2	22.7-33.7	13.2	0.0-27.5
	Regional	6.4	3.5-9.4	4.1	1.5-6.6	6.8	0.0-17.0	7.4	4.8-10.1	5.3	2.9-7.8	5.5	0.0-12.9
	Distant	1.9	0.3-3.6	1.6	0.1-3.1			0.9	0.0-2.2	1.2	0.0-2.7		
Unknown	1.5	0.0-3.0	1.8	0.0-3.6			5.6	2.4-8.9	5.1	1.7-8.5			

Abbreviations: CI, confidence interval; NPCR, National Program of Cancer Registries; NS, net survival; SEER, Surveillance, Epidemiology, and End Results. Information on stage was not available for 2 states (Maryland and Wisconsin) or for Rhode Island for cases diagnosed during 2004-2009. Unstandardized estimates are italicized.