

Table II-6  
ALL CANCER SITES (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	70.0	71.7	73.1	73.6	74.3	74.3	74.8	75.8	77.4	78.0	77.4	77.2	77.2	77.6	78.2	78.6	79.2	79.6	80.0	80.2	79.9
2-year	60.4	62.1	63.8	64.2	65.4	65.5	66.3	67.4	69.3	70.6	70.2	69.7	69.9	70.7	71.4	71.9	72.7	73.2	73.9	74.3	
3-year	55.5	57.2	59.0	59.6	60.7	61.2	61.8	63.2	65.3	66.9	66.4	66.1	66.3	67.2	68.0	68.7	69.6	70.1	70.9		
4-year	52.4	53.9	55.8	56.6	57.9	58.4	59.0	60.5	62.9	64.5	64.0	63.6	64.0	65.0	65.9	66.6	67.7	68.3			
5-year	50.2	51.5	53.6	54.5	55.8	56.4	56.9	58.8	61.0	62.6	62.2	61.9	62.5	63.5	64.3	65.1	66.3				
6-year	48.5	49.7	52.0	52.9	54.1	54.8	55.4	57.2	59.3	61.2	60.9	60.6	61.2	62.4	63.1	64.1					
7-year	47.2	48.2	50.6	51.6	52.6	53.4	54.1	55.7	58.0	59.8	59.6	59.5	60.3	61.6	62.4						
8-year	46.1	47.1	49.6	50.6	51.6	52.3	52.9	54.6	56.8	58.8	58.6	58.7	59.6	60.9							
9-year	45.2	46.1	48.6	49.7	50.6	51.3	52.0	53.6	55.9	58.0	57.8	58.0	58.9								
10-year	44.4	45.3	47.8	48.9	49.9	50.5	51.2	52.7	55.2	57.2	57.0	57.4									
11-year	43.7	44.7	47.2	48.2	49.0	49.8	50.6	52.0	54.5	56.4	56.4										
12-year	43.2	44.2	46.5	47.6	48.4	49.0	49.9	51.4	53.9	55.9											
13-year	42.8	43.7	46.0	47.0	47.7	48.4	49.4	50.9	53.3												
14-year	42.5	43.3	45.5	46.5	47.3	48.0	48.9	50.4													
15-year	42.2	43.0	45.1	45.9	46.9	47.6	48.5														
16-year	41.9	42.5	44.7	45.6	46.6	47.3															
17-year	41.8	42.2	44.3	45.5	46.5																
18-year	41.7	42.0	44.1	45.5																	
19-year	41.6	41.8	44.1																		
20-year	41.5	41.7																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table II-7  
ALL CANCER SITES (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	64.6	67.6	69.1	69.8	71.0	71.2	72.0	73.8	76.4	77.7	76.8	76.3	76.0	76.7	77.4	77.3	78.5	79.1	79.6	79.6	79.4
2-year	53.9	57.2	58.9	59.4	61.3	61.5	62.9	64.7	68.2	70.2	69.5	68.5	68.3	69.6	70.4	70.6	71.9	72.8	73.4	73.8	
3-year	48.6	52.0	53.7	54.4	56.2	56.7	58.1	60.4	64.4	66.8	65.9	64.8	64.8	66.3	67.2	67.4	68.8	69.8	70.8		
4-year	45.2	48.5	50.2	51.0	53.1	53.5	54.9	57.6	61.8	64.6	63.5	62.3	62.6	64.0	65.2	65.4	67.1	68.1			
5-year	42.8	45.9	47.8	48.8	50.9	51.3	52.7	55.7	59.8	62.6	61.6	60.6	61.0	62.6	63.6	64.1	65.9				
6-year	41.0	43.9	46.1	47.0	49.1	49.5	51.0	54.0	57.9	60.9	60.3	59.3	59.8	61.5	62.5	63.1					
7-year	39.5	42.3	44.5	45.6	47.4	47.8	49.4	52.1	56.3	59.4	58.9	58.2	58.8	60.6	61.9						
8-year	38.2	41.0	43.4	44.4	46.0	46.4	47.9	50.7	54.8	58.0	58.0	57.1	58.0	60.0							
9-year	37.1	39.9	42.3	43.3	44.8	45.1	46.6	49.5	53.7	56.9	56.8	56.3	57.4								
10-year	36.0	39.0	41.5	42.3	43.7	44.0	45.5	48.3	52.7	55.9	55.9	55.6									
11-year	35.1	38.3	40.6	41.4	42.7	43.2	44.6	47.3	51.7	55.0	55.2										
12-year	34.4	37.6	39.6	40.5	41.7	42.1	43.6	46.5	51.0	54.3											
13-year	33.8	37.1	39.0	39.7	40.9	41.1	42.8	45.9	50.2												
14-year	33.3	36.5	38.1	39.0	40.4	40.6	42.0	45.3													
15-year	32.9	36.0	37.5	38.2	39.8	39.9	41.2														
16-year	32.5	35.4	37.0	37.7	39.4	39.1															
17-year	32.2	35.0	36.5	37.7	39.1																
18-year	31.9	34.7	36.2	37.5																	
19-year	31.8	34.4	36.1																		
20-year	31.6	34.2																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table II-8  
ALL CANCER SITES (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	75.4	75.8	77.1	77.4	77.6	77.5	77.7	77.8	78.5	78.4	78.2	78.1	78.6	78.5	79.2	79.9	80.0	80.1	80.5	80.8	80.5
2-year	66.7	67.1	68.7	69.1	69.6	69.6	69.8	70.2	70.6	71.0	70.9	71.2	71.5	71.8	72.3	73.2	73.7	73.6	74.5	74.9	
3-year	62.1	62.3	64.1	64.7	65.2	65.7	65.6	66.1	66.4	67.1	67.0	67.4	67.8	68.3	68.8	69.9	70.4	70.5	71.0		
4-year	59.0	59.2	61.1	62.0	62.6	63.3	63.1	63.6	64.1	64.5	64.5	65.0	65.5	66.1	66.6	67.8	68.3	68.4			
5-year	56.9	56.9	59.0	59.8	60.5	61.3	61.2	62.0	62.3	62.7	62.8	63.3	63.9	64.4	65.0	66.1	66.8				
6-year	55.2	55.1	57.4	58.4	58.9	59.9	59.8	60.5	60.9	61.4	61.5	62.0	62.8	63.2	63.8	65.1					
7-year	53.9	53.7	56.1	57.1	57.6	58.7	58.7	59.3	59.9	60.3	60.4	61.0	61.7	62.5	63.0						
8-year	52.9	52.5	55.1	56.2	56.8	57.8	57.7	58.4	58.9	59.6	59.4	60.4	61.1	61.7							
9-year	52.1	51.6	54.0	55.4	55.9	56.9	57.1	57.6	58.2	59.1	58.8	59.9	60.5								
10-year	51.3	50.8	53.3	54.6	55.3	56.3	56.5	56.9	57.7	58.6	58.2	59.2									
11-year	50.7	50.1	52.7	54.1	54.6	55.7	56.1	56.4	57.3	58.0	57.7										
12-year	50.1	49.6	52.2	53.6	54.2	55.1	55.5	55.9	56.8	57.6											
13-year	49.8	49.1	51.9	53.2	53.5	54.6	55.3	55.5	56.4												
14-year	49.4	48.7	51.5	52.8	53.1	54.3	55.0	55.1													
15-year	49.0	48.4	51.2	52.3	52.8	54.1	54.8														
16-year	48.8	48.0	50.8	51.9	52.5	54.1															
17-year	48.6	47.7	50.3	51.7	52.4																
18-year	48.4	47.5	50.1	51.7																	
19-year	48.3	47.3	50.1																		
20-year	48.1	47.2																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table III-6  
BRAIN AND OTHER NERVOUS SYSTEM CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	47.7	48.9	49.1	53.8	52.9	54.1	52.4	54.5	55.2	53.2	53.5	54.6	53.6	54.6	52.5	55.3	55.8	56.2	58.2	60.2	57.7
2-year	32.9	34.8	34.3	38.3	38.7	39.3	37.8	38.0	41.2	40.0	39.3	41.0	40.0	41.2	38.5	41.4	40.5	42.0	42.5	46.5	
3-year	28.8	30.3	30.6	33.5	34.9	36.0	33.4	33.4	37.9	36.0	36.0	37.3	37.0	37.6	34.8	36.4	36.5	38.4	39.1		
4-year	26.2	27.7	27.9	31.2	32.6	33.8	30.5	31.6	36.0	33.2	34.3	35.1	35.6	35.6	32.9	34.0	34.5	36.6			
5-year	24.4	26.1	26.3	30.1	31.0	31.8	29.3	30.4	34.3	32.0	33.1	33.7	35.0	34.2	31.5	32.6	33.4				
6-year	23.1	25.0	25.2	29.1	29.7	30.7	28.5	29.8	33.3	30.3	32.5	33.2	34.3	33.2	29.9	31.8					
7-year	22.3	24.0	24.4	28.7	28.3	29.7	28.0	28.9	32.8	29.4	31.5	31.9	33.7	32.6	29.4						
8-year	21.4	23.3	23.2	27.6	27.9	28.6	27.2	28.6	32.3	28.8	31.4	31.2	33.1	31.5							
9-year	20.7	22.5	22.9	26.6	27.8	27.8	26.9	28.2	32.2	27.9	31.1	30.9	33.0								
10-year	20.3	21.8	22.3	26.0	27.8	27.5	26.6	28.0	31.7	27.6	30.7	30.8									
11-year	19.9	21.4	22.3	25.8	27.1	27.3	26.0	27.6	31.6	27.4	30.7										
12-year	19.6	21.2	21.8	25.8	26.6	27.2	26.0	27.6	31.1	27.4											
13-year	19.5	20.8	21.4	25.8	26.3	27.2	26.0	27.5	30.8												
14-year	19.4	20.8	21.4	25.8	26.3	26.5	25.7	27.4													
15-year	19.2	20.5	20.8	25.5	26.3	25.8	25.6														
16-year	19.2	20.3	20.8	25.5	26.3	25.8															
17-year	19.1	20.3	20.8	25.4	26.3																
18-year	19.1	20.3	20.8	25.3																	
19-year	19.1	20.1	20.8																		
20-year	19.1	20.0																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table III-7  
 BRAIN AND OTHER NERVOUS SYSTEM CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	47.6	49.8	49.5	54.5	52.4	53.3	54.1	57.3	57.1	55.3	55.1	56.2	55.4	56.2	55.7	55.5	55.3	55.0	56.3	59.8	57.6
2-year	32.0	34.6	33.3	39.0	37.1	36.8	38.7	39.7	41.2	40.6	41.0	41.4	41.2	40.2	40.1	40.5	38.8	40.0	39.0	46.1	
3-year	27.4	30.4	29.3	33.9	33.0	33.5	33.9	33.9	38.0	36.8	37.1	38.0	38.0	36.6	35.8	36.1	34.7	36.0	35.7		
4-year	25.1	27.3	26.1	31.1	30.8	31.4	30.1	32.1	36.3	34.4	35.2	36.1	37.0	34.7	34.0	32.9	32.1	33.9			
5-year	22.9	25.2	24.0	29.6	29.5	28.7	29.2	31.1	34.1	33.2	33.2	34.4	36.2	32.9	32.1	31.8	30.7				
6-year	21.7	24.2	23.2	28.4	28.5	27.4	28.2	30.9	33.7	31.3	32.2	33.9	35.2	31.7	30.3	30.2					
7-year	21.0	23.5	22.5	28.0	26.8	26.4	27.4	29.6	32.6	30.2	31.6	33.0	34.2	31.0	29.5						
8-year	20.0	22.8	21.5	27.4	26.4	24.9	26.6	29.5	31.9	29.6	31.6	32.6	33.3	29.6							
9-year	19.3	21.9	21.3	26.7	26.4	24.4	26.5	29.3	31.8	28.5	31.5	31.9	32.8								
10-year	18.9	21.2	20.7	26.1	26.3	24.0	26.4	28.9	31.5	28.1	30.8	31.7									
11-year	18.3	21.0	20.7	25.6	25.5	23.7	26.2	28.7	31.5	27.9	30.7										
12-year	18.1	20.8	20.7	25.6	24.4	23.6	26.1	28.7	31.0	27.9											
13-year	17.9	20.6	20.3	25.6	24.4	23.5	26.0	28.7	30.6												
14-year	17.9	20.3	20.2	25.6	24.4	22.7	26.0	28.7													
15-year	17.9	20.1	19.8	25.6	24.4	21.5	26.0														
16-year	17.9	19.8	19.8	25.6	24.4	21.2															
17-year	17.9	19.7	19.8	25.6	24.4																
18-year	17.9	19.7	19.8	25.6																	
19-year	17.9	19.6	19.8																		
20-year	17.9	19.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table III-8  
 BRAIN AND OTHER NERVOUS SYSTEM CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	48.0	47.7	48.6	52.9	53.4	55.1	50.0	51.2	52.7	50.3	51.6	52.4	51.2	52.7	48.5	55.2	56.4	57.6	60.7	60.6	57.8
2-year	34.0	35.2	35.5	37.4	40.6	42.4	36.5	36.1	41.3	39.3	37.3	40.4	38.4	42.5	36.4	42.5	42.8	44.4	47.0	47.0	
3-year	30.6	30.3	32.3	32.8	37.2	39.1	32.8	32.7	37.7	34.9	34.6	36.5	35.8	38.9	33.6	36.8	38.8	41.4	43.5		
4-year	27.7	28.3	30.3	31.3	34.6	36.7	31.0	31.0	35.6	31.7	33.2	33.9	33.7	36.7	31.5	35.3	37.6	40.0			
5-year	26.2	27.3	29.1	30.7	32.7	35.4	29.4	29.6	34.5	30.3	33.0	32.9	33.4	36.0	30.6	33.7	36.9				
6-year	24.8	25.9	27.8	29.7	31.0	34.6	28.6	28.5	32.8	28.9	32.7	32.1	32.8	35.2	29.3	33.4					
7-year	23.9	24.7	26.8	29.5	29.9	33.7	28.6	28.2	32.8	28.3	31.2	30.4	32.8	34.7	29.3						
8-year	23.2	23.8	25.3	27.8	29.6	33.1	27.9	27.3	32.6	27.7	31.1	29.4	32.8	34.0							
9-year	22.4	23.3	24.7	26.6	29.4	31.8	27.4	26.9	32.6	27.1	30.5	29.4	32.8								
10-year	21.9	22.6	24.2	25.9	29.4	31.8	26.8	26.8	31.8	26.8	30.5	29.4									
11-year	21.5	21.8	24.2	25.9	28.9	31.6	25.6	26.2	31.6	26.6	30.5										
12-year	21.4	21.6	23.0	25.7	28.8	31.4	25.6	26.0	30.9	26.4											
13-year	21.3	21.2	22.5	25.7	28.0	31.4	25.6	25.8	30.7												
14-year	21.0	21.2	22.5	25.5	28.0	31.1	24.9	25.7													
15-year	20.8	21.0	21.9	25.0	28.0	30.9	24.8														
16-year	20.5	20.8	21.9	24.2	28.0	30.9															
17-year	20.3	20.8	21.9	23.8	28.0																
18-year	20.3	20.8	21.9	23.8																	
19-year	20.3	20.6	21.9																		
20-year	20.3	20.5																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table IV-11  
FEMALE BREAST CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	94.7	95.5	95.8	96.3	96.9	96.8	97.0	97.0	97.4	97.4	97.2	97.6	97.3	97.2	97.6	97.7	97.6	97.7	97.5	97.7	98.0
2-year	88.9	90.5	91.2	91.7	93.3	93.4	93.3	93.4	93.9	94.5	94.1	94.4	94.2	94.0	94.6	95.1	95.3	95.6	95.3	95.7	
3-year	83.4	85.1	86.3	87.0	89.3	90.1	90.0	89.8	90.3	91.2	91.0	91.2	91.5	91.1	92.2	93.2	93.3	93.7	93.0		
4-year	78.7	80.7	82.3	83.5	86.1	87.3	87.1	87.0	87.8	88.3	88.3	88.8	89.0	89.2	90.1	91.3	91.4	91.8			
5-year	74.9	76.9	78.8	80.5	83.3	84.7	84.6	84.8	85.5	86.1	86.0	86.8	86.9	86.9	88.6	89.7	89.7				
6-year	71.8	73.9	76.3	78.2	80.7	82.5	82.3	82.7	83.6	84.3	84.0	85.2	85.6	85.2	87.1	88.5					
7-year	69.1	71.1	74.1	75.9	78.5	80.7	80.6	80.8	81.8	82.6	82.3	83.8	83.9	84.1	86.0						
8-year	66.9	68.8	72.3	74.4	77.0	79.2	79.2	79.5	80.3	81.7	80.8	83.0	82.7	82.7							
9-year	64.7	66.9	70.4	72.8	75.2	77.5	77.9	78.1	78.9	80.7	79.7	81.8	81.4								
10-year	62.9	65.0	68.7	71.1	73.9	76.5	76.7	77.0	77.9	79.8	78.7	80.6									
11-year	61.3	63.2	67.3	70.0	72.3	75.4	75.8	75.9	77.1	78.7	77.4										
12-year	59.7	62.0	66.2	68.6	71.0	74.3	74.3	75.0	75.9	77.7											
13-year	58.6	61.0	65.3	67.6	69.8	73.2	73.5	73.9	75.0												
14-year	57.6	59.7	64.6	66.7	68.6	72.6	72.5	72.8													
15-year	56.6	58.9	63.6	65.3	67.9	71.7	71.6														
16-year	55.7	57.8	62.5	64.4	66.7	71.1															
17-year	54.8	56.9	61.3	63.8	66.3																
18-year	54.1	56.2	60.4	63.3																	
19-year	53.3	55.6	60.1																		
20-year	52.7	54.9																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table IV-12  
FEMALE BREAST CANCER (Under 50) (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	96.8	97.6	97.6	98.0	98.0	98.4	98.1	97.6	98.5	98.4	98.0	98.4	98.0	97.8	98.1	98.4	98.6	98.5	98.4	98.6	98.9
2-year	90.9	91.5	91.9	92.3	92.7	93.8	93.1	93.1	93.9	94.6	94.3	93.6	93.7	93.8	94.7	95.2	95.1	95.7	94.8	95.7	
3-year	84.7	85.7	85.8	86.1	87.3	89.2	88.7	88.5	90.0	90.8	90.2	89.3	90.0	90.7	91.7	92.3	92.2	93.1	91.5		
4-year	80.1	81.1	81.2	82.1	83.2	85.6	84.9	85.0	86.8	86.5	87.1	86.2	86.7	88.2	88.8	89.5	90.0	90.4			
5-year	76.2	77.2	77.9	78.4	79.9	82.4	82.1	82.4	83.9	83.8	84.7	84.0	84.2	85.5	86.8	87.4	88.0				
6-year	73.4	74.2	75.6	75.9	77.4	80.4	79.7	80.1	81.7	81.7	82.9	81.9	82.3	83.2	84.7	85.4					
7-year	70.9	71.6	73.5	73.2	75.1	78.4	78.0	78.5	79.5	80.2	81.1	80.2	80.2	81.6	83.2						
8-year	68.9	69.5	71.8	71.5	73.6	76.7	76.6	76.6	78.0	78.6	79.5	78.9	78.6	79.9							
9-year	67.0	67.7	69.9	70.4	71.7	75.3	74.9	75.4	77.1	77.6	78.4	77.4	77.4								
10-year	65.5	66.3	68.7	69.3	70.2	73.9	74.2	74.2	76.2	76.7	77.2	76.4									
11-year	64.2	65.0	67.9	68.3	68.7	72.9	73.1	73.3	75.1	75.7	76.5										
12-year	62.8	64.0	66.7	67.1	67.3	72.4	72.0	72.4	73.7	75.0											
13-year	61.7	62.9	65.7	66.0	66.4	71.3	70.9	71.2	72.9												
14-year	60.9	61.8	65.0	65.3	65.5	70.8	70.2	70.7													
15-year	60.2	61.0	64.1	64.5	64.9	70.0	69.4														
16-year	59.4	60.3	63.3	63.9	64.2	69.3															
17-year	58.9	59.6	62.3	63.2	63.8																
18-year	58.3	58.9	61.5	62.6																	
19-year	57.6	58.5	61.0																		
20-year	56.9	57.9																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).



Table IV-13  
 FEMALE BREAST CANCER (50 and Over) (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	94.0	94.9	95.3	95.8	96.5	96.3	96.6	96.8	97.0	97.1	96.9	97.3	97.1	97.0	97.4	97.5	97.3	97.4	97.3	97.4	97.6
2-year	88.3	90.1	91.0	91.5	93.5	93.3	93.4	93.5	93.9	94.4	94.1	94.7	94.3	94.0	94.5	95.1	95.4	95.6	95.5	95.7	
3-year	83.0	84.9	86.5	87.3	89.9	90.3	90.4	90.3	90.3	91.3	91.3	91.8	92.1	91.3	92.4	93.5	93.7	93.9	93.5		
4-year	78.2	80.6	82.6	84.0	87.0	87.8	87.9	87.7	88.1	89.0	88.7	89.7	89.9	89.6	90.6	91.9	92.0	92.4			
5-year	74.4	76.8	79.1	81.2	84.5	85.5	85.6	85.8	86.1	86.9	86.5	87.9	88.0	87.5	89.2	90.6	90.4				
6-year	71.2	73.8	76.5	79.1	81.8	83.3	83.3	83.7	84.4	85.3	84.5	86.6	86.9	86.1	88.1	89.8					
7-year	68.4	71.0	74.4	76.9	79.7	81.5	81.6	81.7	82.9	83.6	82.9	85.2	85.5	85.2	87.2						
8-year	66.1	68.6	72.5	75.5	78.4	80.2	80.3	80.7	81.3	83.1	81.4	84.7	84.5	84.0							
9-year	63.8	66.6	70.6	73.7	76.6	78.5	79.2	79.3	79.8	82.2	80.4	83.7	83.3								
10-year	61.9	64.5	68.7	71.9	75.5	77.7	77.9	78.3	78.7	81.2	79.5	82.5									
11-year	60.1	62.5	67.1	70.8	73.8	76.5	77.1	77.3	78.2	80.2	77.9										
12-year	58.4	61.3	66.0	69.4	72.8	75.2	75.6	76.4	77.1	79.1											
13-year	57.2	60.2	65.2	68.4	71.5	74.2	74.9	75.4	76.3												
14-year	56.1	58.8	64.5	67.5	70.2	73.5	73.9	74.2													
15-year	54.8	57.9	63.4	65.9	69.5	72.7	73.0														
16-year	53.8	56.7	62.2	64.9	68.3	72.2															
17-year	52.7	55.6	60.8	64.4	67.9																
18-year	51.8	54.8	59.8	63.9																	
19-year	50.9	54.1	59.5																		
20-year	50.2	53.3																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table V-6  
CERVIX UTERI CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	87.2	87.8	87.2	86.2	87.6	87.5	89.4	88.5	89.0	87.5	89.5	88.0	89.9	89.1	89.4	88.7	90.0	88.7	86.2	88.0	87.2
2-year	78.3	77.8	76.4	77.1	77.9	79.4	81.3	80.1	80.1	78.6	80.2	80.8	82.4	82.4	80.7	81.8	83.2	81.5	79.5	79.7	
3-year	73.6	73.4	71.8	72.0	72.9	75.8	76.6	76.0	74.9	74.6	76.1	76.9	79.1	78.2	76.1	77.2	78.9	76.7	76.2		
4-year	71.0	70.5	69.3	69.3	70.0	74.0	73.8	73.8	71.6	71.1	73.4	74.5	76.4	75.1	73.3	74.7	76.7	74.6			
5-year	69.2	68.9	67.6	67.0	67.9	73.2	72.0	72.8	69.7	68.9	71.6	73.0	75.3	74.3	72.2	73.3	75.3				
6-year	68.3	67.2	66.7	66.5	67.2	71.5	70.8	71.5	68.2	67.8	71.3	71.5	74.1	73.8	70.8	71.9					
7-year	67.4	65.7	65.6	65.4	66.6	70.6	69.9	70.8	67.7	67.0	70.6	70.4	72.9	73.0	70.5						
8-year	66.7	64.6	64.6	64.7	66.4	69.9	68.8	70.0	66.6	66.5	70.2	69.7	72.3	72.0							
9-year	66.2	64.2	63.8	64.7	66.0	69.5	68.1	68.2	66.0	66.3	69.9	69.6	71.6								
10-year	65.3	63.9	63.0	64.5	66.0	68.7	67.6	67.0	66.0	66.3	69.6	69.0									
11-year	64.9	63.6	63.0	64.2	65.7	68.6	66.9	66.8	65.9	65.6	69.6										
12-year	64.4	63.0	62.3	63.9	65.2	67.8	66.3	66.7	65.9	64.8											
13-year	64.1	62.7	62.0	63.9	64.6	67.3	66.0	66.5	65.5												
14-year	63.8	62.2	62.0	63.9	63.7	67.2	65.4	65.9													
15-year	63.5	61.7	61.8	63.4	63.5	66.5	65.4														
16-year	63.2	61.4	61.5	63.4	62.4	66.2															
17-year	62.9	60.7	61.3	62.9	62.0																
18-year	62.7	60.1	61.1	62.7																	
19-year	62.3	59.9	61.1																		
20-year	61.9	59.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table VI-12  
COLON AND RECTUM CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	74.8	78.1	80.0	81.3	80.9	80.3	81.4	81.9	82.6	81.8	80.9	81.7	80.2	81.9	80.9	82.6	82.8	82.6	83.7	83.9	83.1
2-year	63.8	67.9	70.9	72.1	72.0	71.9	72.5	73.5	74.0	73.4	72.9	73.1	72.0	74.0	73.1	75.3	75.3	75.2	76.5	77.7	
3-year	57.6	61.6	65.1	66.6	66.5	66.5	67.7	68.5	68.5	68.0	67.8	68.1	66.4	69.2	68.0	70.2	70.8	71.0	72.0		
4-year	53.9	57.7	61.4	62.9	62.5	63.0	63.9	64.3	65.1	64.4	63.8	64.0	62.6	65.7	65.1	67.3	67.8	67.8			
5-year	51.4	55.0	59.0	60.5	60.2	60.5	61.2	62.1	62.7	62.2	61.1	61.1	60.5	63.4	62.4	64.4	65.7				
6-year	49.7	53.1	57.3	58.5	58.6	58.9	59.9	60.7	60.7	60.6	59.5	59.5	58.1	62.1	60.6	62.8					
7-year	48.7	51.7	56.0	57.1	56.9	57.5	58.4	59.1	59.1	59.0	57.9	58.2	56.5	61.1	59.8						
8-year	47.9	50.8	55.3	55.9	56.2	56.6	57.2	57.6	57.9	57.5	56.9	57.3	56.1	60.5							
9-year	47.3	50.1	54.3	55.3	55.4	55.7	56.3	56.9	56.7	56.7	56.0	56.9	55.9								
10-year	46.7	49.4	53.7	55.0	54.6	54.8	55.4	56.3	56.1	55.9	55.4	55.9									
11-year	46.3	48.9	53.2	54.6	54.5	54.1	54.6	55.9	55.9	55.3	54.6										
12-year	45.9	48.6	53.0	54.4	53.8	53.3	54.4	55.5	55.7	55.3											
13-year	45.6	48.4	52.6	53.8	52.7	52.4	53.9	55.1	55.3												
14-year	45.2	48.0	52.2	53.2	52.6	52.2	53.9	54.7													
15-year	44.9	47.8	51.3	53.0	52.1	51.6	53.3														
16-year	44.7	47.3	51.1	52.5	51.8	51.6															
17-year	44.4	46.9	50.4	51.8	51.8																
18-year	44.1	46.6	50.1	51.5																	
19-year	44.1	46.2	49.9																		
20-year	44.1	46.0																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table VI-13  
COLON AND RECTUM CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	74.8	79.0	81.1	82.6	81.8	81.1	82.1	83.1	83.3	82.9	81.7	82.8	81.7	83.1	81.7	82.7	83.8	84.3	85.6	83.8	83.9
2-year	63.8	68.3	72.2	73.3	73.1	73.4	73.3	74.4	75.0	74.3	73.5	73.9	73.1	75.4	74.1	75.2	75.7	77.0	78.1	77.3	
3-year	57.0	61.8	66.4	67.5	67.3	67.5	68.5	69.7	69.4	68.7	68.4	69.0	67.2	70.1	68.6	69.4	71.1	72.8	73.5		
4-year	53.0	57.4	62.3	63.7	62.8	62.9	64.3	65.2	65.5	64.6	63.7	63.9	63.3	65.7	65.7	66.1	68.1	69.8			
5-year	50.3	54.5	59.5	61.0	60.4	60.7	61.6	62.4	62.7	61.9	60.6	60.4	60.2	63.0	62.8	63.3	65.6				
6-year	48.3	52.4	57.6	58.6	59.0	58.9	60.1	60.7	59.9	60.2	59.0	58.6	57.4	61.6	60.8	61.4					
7-year	47.2	50.8	55.9	57.4	57.2	57.5	58.6	58.6	57.8	58.6	57.3	57.2	55.9	60.5	60.2						
8-year	46.2	49.7	55.4	56.4	56.4	56.5	57.7	57.0	56.4	56.8	56.5	55.7	55.3	60.2							
9-year	45.6	48.9	54.4	55.7	55.4	55.3	56.3	56.6	55.5	55.8	55.0	55.1	55.0								
10-year	44.9	48.2	53.8	55.5	54.7	54.5	55.2	56.0	54.8	55.2	54.1	54.0									
11-year	44.5	47.7	53.3	55.0	54.2	54.3	54.2	55.7	54.8	54.4	52.9										
12-year	43.9	47.4	52.9	54.6	53.2	53.3	53.7	55.2	54.8	54.4											
13-year	43.5	47.2	52.3	54.0	52.4	52.6	53.1	54.9	54.5												
14-year	42.9	46.6	51.7	53.5	52.3	52.6	52.7	54.5													
15-year	42.8	46.5	51.0	52.8	52.2	52.1	51.8														
16-year	42.5	46.3	50.9	52.4	52.0	52.1															
17-year	42.3	45.6	50.4	52.3	52.0																
18-year	42.1	45.3	50.4	51.7																	
19-year	42.0	45.0	49.8																		
20-year	41.9	44.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table VI-14  
COLON AND RECTUM CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	74.8	77.3	78.8	80.1	80.0	79.4	80.6	80.7	81.8	80.7	80.2	80.7	78.8	80.7	80.1	82.6	81.8	80.9	81.7	84.0	82.3
2-year	63.8	67.5	69.6	70.8	70.8	70.3	71.6	72.6	73.0	72.5	72.2	72.2	70.9	72.6	72.0	75.4	74.8	73.3	74.9	78.0	
3-year	58.2	61.4	63.7	65.7	65.6	65.4	67.0	67.2	67.6	67.2	67.3	67.3	65.6	68.3	67.4	71.0	70.5	69.2	70.4		
4-year	54.7	57.9	60.5	62.2	62.2	63.0	63.4	63.5	64.7	64.2	63.9	64.1	62.0	65.7	64.5	68.5	67.5	65.8			
5-year	52.4	55.5	58.6	60.1	60.0	60.3	60.8	61.9	62.8	62.5	61.6	61.9	60.8	63.9	61.9	65.5	65.7				
6-year	51.0	53.8	57.0	58.5	58.1	58.9	59.6	60.7	61.5	61.0	60.0	60.5	58.8	62.7	60.4	64.2					
7-year	50.1	52.5	56.1	56.8	56.7	57.6	58.2	59.6	60.5	59.4	58.4	59.2	57.2	61.8	59.2						
8-year	49.3	51.7	55.1	55.4	56.1	56.7	56.8	58.2	59.4	58.2	57.3	58.8	56.8	60.6							
9-year	48.9	51.1	54.3	54.9	55.4	56.0	56.2	57.3	58.0	57.6	56.9	58.8	56.6								
10-year	48.4	50.5	53.7	54.3	54.6	55.2	55.6	56.7	57.4	56.8	56.7	57.8									
11-year	47.8	50.1	53.0	54.0	54.5	53.8	54.9	56.1	56.8	56.2	56.3										
12-year	47.6	49.8	53.0	54.0	54.5	53.3	54.9	55.8	56.6	55.9											
13-year	47.4	49.5	52.9	53.6	52.9	52.3	54.6	55.2	56.2												
14-year	47.0	49.2	52.6	52.8	52.8	51.5	54.6	54.8													
15-year	46.7	48.9	51.6	52.8	52.0	51.1	54.6														
16-year	46.4	48.2	51.2	52.6	51.5	51.1															
17-year	46.2	48.0	50.4	51.4	51.1																
18-year	45.8	47.7	49.7	51.3																	
19-year	45.8	47.3	49.7																		
20-year	45.8	47.2																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table VII-6  
CORPUS AND UTERUS, NOS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	94.0	91.8	93.2	93.0	92.1	92.4	92.2	92.8	92.1	93.1	92.6	92.0	93.3	91.9	93.3	93.7	94.2	94.0	92.5	92.3	93.2
2-year	90.4	86.8	88.3	87.1	87.5	88.4	88.0	88.3	88.3	89.8	88.8	87.5	88.8	88.5	89.4	89.9	89.8	89.8	88.6	88.4	
3-year	88.2	84.2	85.6	85.4	84.6	85.5	85.9	85.6	86.0	87.6	86.2	85.2	86.5	86.4	86.6	87.0	87.8	87.8	86.4		
4-year	86.9	83.0	83.9	84.1	83.8	83.9	84.9	84.2	84.3	86.2	84.9	83.7	85.3	85.5	85.8	85.2	86.3	86.8			
5-year	86.6	82.1	83.6	83.1	82.7	83.3	84.2	83.5	84.0	86.1	84.0	83.1	84.9	84.3	84.9	84.3	85.1				
6-year	86.2	81.7	83.1	82.7	81.8	82.9	83.7	82.4	82.9	85.3	83.4	82.1	84.4	83.6	84.1	83.7					
7-year	86.1	81.5	82.4	82.4	81.8	82.7	83.7	82.4	82.8	85.3	83.3	81.4	84.0	83.0	83.6						
8-year	86.1	81.1	82.1	82.4	81.8	82.7	82.8	82.3	82.2	85.0	82.4	81.0	83.8	82.4							
9-year	86.1	81.0	81.9	82.4	81.8	82.5	82.8	82.3	82.1	85.0	82.3	81.0	83.2								
10-year	86.1	80.9	81.9	82.3	81.8	82.0	82.8	81.8	82.1	85.0	81.8	81.0									
11-year	86.1	80.7	81.9	82.3	81.8	82.0	82.7	81.8	82.1	85.0	81.4										
12-year	86.1	80.7	81.9	82.3	81.8	82.0	82.1	81.6	81.8	84.9											
13-year	86.1	80.7	81.7	82.3	81.8	81.9	81.6	81.0	81.4												
14-year	86.1	80.6	81.4	82.3	81.8	81.7	81.4	81.0													
15-year	86.1	80.6	81.4	82.3	80.8	81.0	81.3														
16-year	86.1	80.1	81.2	82.3	80.6	81.0															
17-year	86.1	80.1	80.8	81.6	80.6																
18-year	86.1	79.9	80.5	81.6																	
19-year	86.1	79.4	80.5																		
20-year	86.1	79.3																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table VIII-6  
ESOPHAGUS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	27.6	31.4	35.9	35.0	35.8	36.3	38.7	39.4	41.7	42.0	38.4	38.8	41.6	43.6	41.5	41.8	44.8	47.7	47.6	42.7	48.3
2-year	11.7	14.6	20.7	19.1	18.2	20.4	20.2	20.6	21.4	24.8	22.6	23.3	24.0	24.5	24.0	24.5	27.0	29.1	29.7	25.9	
3-year	7.8	10.3	13.4	14.4	12.0	14.0	14.5	14.8	15.3	19.8	16.4	18.4	17.7	18.9	17.6	18.9	20.9	24.4	23.2		
4-year	6.0	8.5	10.1	11.8	9.5	12.1	11.7	11.9	13.1	17.1	14.1	15.3	13.8	16.2	14.4	14.7	18.5	21.3			
5-year	4.9	7.2	9.0	10.5	8.9	10.0	10.3	10.4	12.2	15.4	12.5	13.5	12.1	15.5	12.6	13.0	17.5				
6-year	4.4	6.4	7.5	9.4	7.9	9.2	9.1	10.0	10.7	14.4	11.3	12.3	11.4	14.4	11.6	12.2					
7-year	4.0	5.8	7.0	8.7	7.1	8.7	8.4	9.0	10.2	13.0	10.6	11.3	10.9	13.6	11.2						
8-year	3.5	5.2	6.2	7.9	6.2	8.2	8.3	8.6	9.0	12.4	10.2	10.7	10.8	13.0							
9-year	3.3	4.8	5.7	7.7	5.5	7.0	7.6	7.9	8.9	11.8	9.3	10.5	9.9								
10-year	3.0	4.6	5.7	6.8	5.4	6.5	6.9	7.5	8.6	10.7	8.9	9.2									
11-year	2.9	4.3	5.2	6.3	5.4	6.0	5.8	7.4	8.6	9.5	8.0										
12-year	2.7	4.2	4.5	6.0	5.4	5.6	4.7	5.6	8.2	8.6											
13-year	2.6	4.0	4.5	5.7	4.1	5.6	4.4	5.6	8.2												
14-year	2.6	3.9	4.5	5.7	3.9	5.1	3.9	5.6													
15-year	2.6	3.9	4.5	5.5	3.8	4.6	3.7														
16-year	2.6	3.8	4.5	4.3	3.6	4.3															
17-year	2.6	3.5	3.7	3.7	3.6																
18-year	2.5	3.2	3.7	3.7																	
19-year	2.5	3.0	3.4																		
20-year	2.4	2.9																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table VIII-7  
ESOPHAGUS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	25.3	30.7	34.8	34.2	34.1	34.4	38.3	41.4	41.3	41.4	39.6	38.3	41.2	44.9	41.9	41.9	44.4	48.9	48.8	44.0	48.0
2-year	10.3	14.1	19.5	19.7	17.2	19.2	19.6	21.5	21.0	24.7	22.3	22.0	24.3	25.1	24.7	24.8	26.6	29.4	30.1	26.4	
3-year	6.8	9.4	11.2	15.6	12.4	12.2	14.4	14.8	15.5	19.8	16.7	18.2	17.8	18.7	18.5	18.9	20.8	24.2	23.1		
4-year	5.2	7.7	7.3	12.5	9.8	10.8	11.6	11.8	12.9	16.3	14.3	14.9	13.6	15.5	15.3	14.4	18.2	20.2			
5-year	4.3	6.2	7.1	11.2	9.1	9.4	10.0	10.1	12.2	14.4	12.6	13.4	12.3	14.4	13.4	12.2	17.4				
6-year	3.7	5.4	6.2	10.3	8.4	8.8	8.6	9.7	10.5	13.4	11.5	12.0	11.6	13.6	12.1	11.6					
7-year	3.4	4.8	5.7	9.4	7.2	8.5	7.8	8.7	10.5	12.1	11.2	11.2	11.3	12.7	11.9						
8-year	3.1	4.3	5.0	8.2	6.4	8.1	7.6	8.0	8.9	11.5	10.8	10.3	11.0	12.2							
9-year	2.9	4.0	4.9	8.1	6.0	6.7	7.4	7.3	8.7	11.1	9.7	9.9	10.6								
10-year	2.8	3.8	4.8	7.7	6.0	6.2	7.1	6.9	8.3	9.7	8.9	8.9									
11-year	2.6	3.7	4.8	7.0	6.0	5.7	6.3	6.8	8.3	8.2	8.3										
12-year	2.5	3.6	3.6	6.4	6.0	5.0	5.3	5.4	7.7	7.5											
13-year	2.4	3.6	3.6	5.9	4.4	5.0	4.9	5.4	7.7												
14-year	2.4	3.5	3.6	5.9	3.9	4.3	4.0	5.4													
15-year	2.4	3.5	3.6	5.7	3.7	3.5	4.0														
16-year	2.4	3.5	3.6	4.6	3.4	3.0															
17-year	2.4	3.5	2.4	3.6	3.2																
18-year	2.4	3.2	2.4	3.5																	
19-year	2.4	3.1	1.7																		
20-year	2.4	3.0																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).



Table VIII-8  
ESOPHAGUS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	33.4	33.3	39.1	37.0	40.1	41.4	39.8	33.0	42.6	43.9	35.4	40.5	42.9	39.8	40.4	41.5	46.5	43.9	43.0	38.5	49.3
2-year	15.2	16.0	23.9	17.8	20.6	23.7	21.7	17.9	22.1	25.2	23.3	27.6	22.9	22.6	22.0	23.4	28.5	28.1	28.2	24.4	
3-year	10.2	12.2	19.1	11.6	11.0	18.6	14.6	14.7	14.9	19.7	15.4	19.0	17.3	19.7	15.1	18.7	21.1	25.1	23.5		
4-year	8.0	10.6	17.6	10.1	8.8	15.4	11.9	12.0	13.7	19.3	13.5	16.0	14.2	18.1	11.7	15.7	19.3	24.5			
5-year	6.6	9.5	13.9	8.8	8.0	11.4	10.7	11.1	12.3	18.1	12.3	13.6	11.2	18.1	10.6	15.6	17.8				
6-year	6.1	8.7	10.8	7.1	6.6	10.2	10.5	10.7	11.1	17.9	10.7	13.0	10.7	16.7	9.8	14.1					
7-year	5.3	8.4	10.4	6.9	6.6	9.3	9.7	9.9	9.5	15.9	8.8	11.6	9.8	16.1	8.7						
8-year	4.5	7.5	8.8	6.9	5.3	8.5	9.7	9.9	9.2	15.8	8.5	11.2	9.8	15.1							
9-year	4.2	6.7	7.9	6.6	4.2	7.4	8.2	9.3	9.2	14.1	8.3	11.2	7.9								
10-year	3.6	6.6	7.5	4.6	3.6	7.2	6.2	8.9	9.2	13.8	8.3	9.7									
11-year	3.4	5.6	6.3	4.6	3.6	6.8	4.6	8.9	9.2	13.7	7.2										
12-year	3.2	5.3	6.3	4.6	3.6	6.8	3.1	6.4	9.1	12.6											
13-year	2.9	4.9	6.3	4.6	3.5	6.8	3.1	5.9	9.0												
14-year	2.9	4.7	6.3	4.6	3.5	6.8	3.1	5.9													
15-year	2.9	4.7	6.3	4.6	3.5	6.8	2.8														
16-year	2.8	4.0	6.2	3.6	3.5	6.8															
17-year	2.5	3.2	6.2	3.6	3.5																
18-year	2.3	3.1	6.2	3.6																	
19-year	2.3	2.8	6.2																		
20-year	2.3	2.7																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table IX-6  
HODGKIN LYMPHOMA  
SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	87.4	89.9	91.2	91.5	91.4	91.0	91.1	90.9	93.1	92.6	91.8	93.4	93.0	91.7	93.6	94.6	91.2	92.7	94.0	93.5	93.7
2-year	81.4	84.2	86.8	86.1	85.9	87.0	87.4	86.9	87.4	89.2	86.9	90.1	89.4	88.7	91.3	90.6	88.4	90.8	91.1	90.3	
3-year	77.5	80.9	83.5	82.5	82.8	84.9	84.3	84.9	85.2	87.9	84.2	86.8	87.3	87.2	89.7	88.5	86.6	89.1	88.8		
4-year	75.0	78.6	81.4	80.5	80.4	82.8	81.7	83.0	83.2	86.2	82.6	85.1	84.5	85.3	89.1	86.9	85.3	88.3			
5-year	73.2	76.1	80.2	78.8	79.1	80.7	81.3	82.3	81.3	85.1	80.8	84.1	83.4	84.2	88.1	85.3	84.7				
6-year	71.1	74.0	78.9	77.1	77.9	79.6	80.1	80.9	80.4	83.6	79.4	83.5	81.4	82.9	86.8	84.3					
7-year	69.6	72.7	77.9	74.5	76.0	77.1	77.5	78.9	79.3	82.9	77.7	83.1	80.6	81.5	86.3						
8-year	67.8	71.5	76.8	74.0	75.0	76.3	76.2	77.8	78.3	82.8	77.0	83.0	80.6	81.1							
9-year	66.1	70.5	76.8	73.2	74.3	75.2	76.0	76.9	78.0	82.1	76.5	81.9	79.6								
10-year	65.2	69.7	76.4	73.0	73.3	74.7	76.0	76.5	77.6	81.4	76.5	81.9									
11-year	64.2	69.1	76.4	72.0	71.6	74.1	76.0	76.2	76.8	80.7	76.5										
12-year	63.6	68.4	76.0	71.3	71.5	73.1	76.0	75.4	76.7	80.2											
13-year	63.2	67.9	75.4	70.4	70.4	71.5	75.2	75.4	76.3												
14-year	62.2	67.0	73.9	70.0	69.7	71.4	74.4	75.4													
15-year	61.6	66.4	73.4	67.8	69.2	70.7	73.5														
16-year	61.2	65.8	73.0	67.0	68.9	70.1															
17-year	60.6	64.7	73.0	66.7	68.9																
18-year	60.0	64.0	73.0	65.8																	
19-year	59.7	63.8	73.0																		
20-year	58.8	63.2																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table IX-7  
HODGKIN LYMPHOMA  
SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	86.3	89.8	91.0	88.9	90.7	90.9	89.0	90.8	93.0	91.1	89.5	93.8	92.4	92.9	92.0	94.3	89.4	90.9	93.0	91.1	93.4
2-year	80.9	84.3	86.7	83.4	85.0	85.1	84.8	85.0	86.9	86.9	84.0	89.1	88.9	89.3	89.8	91.0	87.2	88.6	89.5	88.9	
3-year	76.4	81.3	83.7	80.3	81.4	82.4	82.0	83.1	83.6	85.5	80.9	86.0	85.9	87.4	87.8	89.0	84.7	85.7	86.9		
4-year	73.2	78.4	80.8	77.9	79.5	79.7	78.4	81.5	80.9	83.7	78.9	83.7	81.7	85.5	87.7	86.7	84.0	84.2			
5-year	71.1	75.4	78.6	75.8	78.0	77.4	77.9	81.3	78.2	82.4	76.5	82.6	81.1	83.5	86.7	84.8	83.9				
6-year	68.8	73.1	77.6	73.1	76.1	76.1	77.3	80.0	77.3	80.5	74.4	81.8	79.7	82.4	84.3	84.1					
7-year	67.0	71.8	76.1	70.1	73.3	72.4	74.8	77.5	75.3	80.5	73.4	81.6	78.8	80.5	83.8						
8-year	65.3	70.5	74.6	70.0	72.1	70.9	72.4	76.8	73.5	80.0	72.2	81.6	78.1	79.6							
9-year	63.2	69.7	74.3	68.3	71.0	69.5	72.2	76.0	73.4	79.8	71.5	80.2	77.2								
10-year	62.5	68.6	73.8	67.7	69.8	69.1	71.9	75.3	73.0	79.0	71.5	80.2									
11-year	61.4	68.2	73.5	66.5	67.3	67.6	71.9	75.1	72.7	78.2	71.5										
12-year	60.6	67.2	72.6	66.1	66.6	65.8	71.9	74.0	72.3	77.5											
13-year	60.4	66.8	71.8	64.9	64.5	64.1	70.7	74.0	71.1												
14-year	59.3	65.7	70.0	64.8	63.2	64.1	69.6	74.0													
15-year	58.5	65.2	69.5	63.2	62.2	63.3	68.5														
16-year	58.1	64.5	69.4	62.5	61.1	63.1															
17-year	57.1	63.4	69.4	62.0	61.1																
18-year	56.5	62.5	69.4	61.3																	
19-year	56.0	62.3	69.4																		
20-year	55.3	61.4																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table IX-8  
HODGKIN LYMPHOMA  
SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	88.8	90.0	91.6	94.8	92.1	91.0	93.6	91.0	93.2	94.3	94.5	93.0	93.9	90.2	95.2	94.9	93.2	95.2	95.3	95.9	93.9
2-year	82.0	84.2	86.8	89.7	86.9	89.3	90.4	89.3	88.1	91.7	90.2	91.1	90.1	87.9	92.8	90.1	89.6	93.8	92.9	92.0	
3-year	79.1	80.5	83.3	85.3	84.6	88.1	87.1	87.0	87.1	90.6	88.2	87.7	88.7	87.0	91.7	88.0	88.5	93.4	91.2		
4-year	77.4	78.7	82.0	84.0	81.4	86.7	85.7	84.7	86.2	88.9	86.7	86.6	87.7	85.0	90.3	86.9	86.4	93.4			
5-year	75.9	77.1	81.6	82.8	80.5	84.7	85.5	83.4	85.3	88.0	85.9	85.7	86.1	84.9	89.3	85.7	85.2				
6-year	74.1	75.1	80.4	82.2	79.9	84.1	83.5	82.0	84.3	86.8	85.1	85.4	83.5	83.3	89.3	84.4					
7-year	73.1	73.7	79.7	80.3	79.1	82.8	80.7	80.6	84.1	85.2	82.8	84.3	82.7	82.7	88.8						
8-year	71.1	72.8	79.3	79.4	78.2	82.8	80.7	79.0	84.1	85.2	82.6	84.2	82.7	82.6							
9-year	69.8	71.6	79.3	79.2	77.9	82.1	80.6	78.0	83.9	84.5	82.1	83.8	82.5								
10-year	68.7	71.1	79.3	79.2	77.5	81.4	80.6	77.6	82.8	83.8	82.1	83.4									
11-year	67.8	70.4	79.3	78.8	76.7	81.4	80.6	77.5	81.9	83.3	82.1										
12-year	67.4	69.9	79.3	78.1	76.7	81.4	80.6	77.0	81.9	82.9											
13-year	66.8	69.3	79.3	77.7	76.7	80.6	80.5	77.0	81.9												
14-year	66.1	68.6	78.5	76.5	76.7	80.4	79.9	77.0													
15-year	65.6	68.0	77.7	73.8	76.7	79.6	79.3														
16-year	65.2	67.4	77.1	72.8	76.7	78.6															
17-year	65.0	66.4	77.1	72.4	76.7																
18-year	64.5	65.9	77.1	71.4																	
19-year	64.2	65.7	77.1																		
20-year	63.4	65.4																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table X-7  
KAPOSI SARCOMA  
SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	95.4	66.8	51.5	55.7	64.3	62.9	62.2	62.0	62.9	63.1	59.2	55.7	62.4	69.4	72.9	73.9	76.6	74.1	79.9	77.5	73.3
2-year	89.8	44.4	27.1	31.6	39.0	34.2	34.7	33.6	30.5	28.3	30.3	27.5	46.9	60.0	63.8	64.8	65.4	66.9	72.4	70.6	
3-year	88.9	35.0	21.0	19.2	22.7	19.2	19.3	20.0	15.6	16.3	19.4	20.7	42.6	53.8	60.2	60.0	61.4	59.9	66.6		
4-year	85.0	30.2	15.7	13.4	15.2	13.0	12.9	14.5	11.0	10.8	15.2	18.2	38.3	50.8	56.2	57.3	56.4	55.5			
5-year	85.0	26.1	12.7	10.4	11.0	9.6	9.1	9.9	8.6	8.7	13.5	17.0	34.9	47.5	53.6	56.4	55.4				
6-year	80.3	22.0	11.1	8.7	9.6	8.3	6.8	7.6	7.6	8.1	13.0	15.8	34.4	44.7	51.0	53.0					
7-year	78.7	20.7	9.8	6.5	8.1	7.0	6.1	7.0	7.2	7.3	12.2	14.6	32.6	43.7	46.6						
8-year	78.7	17.6	8.0	5.7	6.7	6.1	5.5	6.4	6.7	7.0	11.6	14.2	31.1	43.5							
9-year	78.7	15.9	7.5	4.5	5.4	5.8	5.0	6.1	6.2	6.9	11.2	13.4	29.9								
10-year	78.7	13.8	6.9	4.2	4.6	5.5	5.0	5.9	6.0	6.6	11.0	13.2									
11-year	78.4	12.3	6.1	3.6	4.2	5.3	4.7	5.7	5.8	6.6	10.3										
12-year	78.4	11.8	5.3	3.2	4.1	5.2	4.5	5.7	5.7	6.6											
13-year	78.4	10.9	4.7	3.1	3.7	4.6	4.3	5.5	5.4												
14-year	78.4	10.7	4.3	2.8	3.6	4.4	4.0	4.8													
15-year	78.4	10.1	4.1	2.8	3.6	4.1	3.8														
16-year	78.4	9.5	4.1	2.7	3.1	3.7															
17-year	78.4	9.0	4.0	2.7	3.0																
18-year	78.4	7.7	4.0	2.7																	
19-year	78.4	7.7	3.8																		
20-year	78.4	7.2																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table X-8  
KAPOSI SARCOMA  
SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	95.7	65.1	50.4	55.1	63.9	62.6	62.1	61.6	62.5	62.9	59.0	55.1	61.6	69.1	72.9	73.0	76.7	73.4	79.1	76.3	73.6
2-year	89.8	41.8	25.3	31.2	38.3	33.6	34.4	33.3	29.8	27.9	29.3	26.9	45.7	59.4	63.4	63.1	64.9	65.4	72.8	69.5	
3-year	88.0	32.6	19.1	18.7	21.7	18.5	19.1	19.3	14.8	15.9	18.8	20.2	41.7	53.6	59.5	58.4	60.9	58.9	67.9		
4-year	85.4	27.8	13.9	12.9	14.3	12.3	12.6	14.0	10.1	10.4	14.5	17.7	37.5	50.4	55.4	55.3	55.4	55.2			
5-year	85.4	23.9	10.7	9.8	10.2	9.0	8.8	9.3	7.8	8.4	12.9	16.5	34.6	47.4	53.7	54.1	54.1				
6-year	77.7	19.9	9.1	8.2	8.7	7.6	6.6	7.1	6.8	7.8	12.4	15.3	34.0	44.7	50.8	51.5					
7-year	76.8	18.4	7.9	6.2	7.2	6.4	5.9	6.5	6.4	7.0	11.8	14.3	32.2	43.6	47.1						
8-year	76.8	15.8	6.3	5.5	6.2	5.6	5.2	6.0	5.9	6.8	11.1	13.9	30.7	43.3							
9-year	76.8	14.3	5.9	4.2	5.0	5.3	4.8	5.7	5.3	6.7	10.8	13.2	29.7								
10-year	76.8	12.4	5.5	3.9	4.5	5.1	4.7	5.6	5.2	6.4	10.5	12.9									
11-year	72.7	11.0	4.9	3.4	4.2	4.9	4.5	5.4	5.0	6.4	9.9										
12-year	72.7	10.6	4.5	3.1	4.1	4.9	4.4	5.4	4.8	6.3											
13-year	72.7	9.8	4.1	3.0	3.7	4.3	4.2	5.3	4.5												
14-year	72.7	9.6	4.1	2.7	3.6	4.1	3.9	4.6													
15-year	72.7	8.9	4.0	2.7	3.6	4.1	3.7														
16-year	72.7	8.6	4.0	2.5	3.1	3.6															
17-year	72.7	8.4	4.0	2.5	3.0																
18-year	72.7	7.5	4.0	2.5																	
19-year	72.7	7.5	3.8																		
20-year	72.7	6.9																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table X-9  
KAPOSI SARCOMA  
SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	93.5	91.8	85.1	93.9	84.4	80.8	66.9	78.7	89.5	74.7	70.9	82.3	87.4	77.7	72.4	86.9	75.5	81.1	87.0	88.4	65.2
2-year	89.7	86.4	85.1	62.2	84.4	80.8	54.2	53.1	78.5	53.5	70.9	56.5	85.4	77.7	67.2	86.9	69.5	81.1	68.1	80.0	
3-year	89.7	76.4	85.1	54.9	84.4	78.6	40.7	53.1	73.9	43.2	50.7	48.3	72.5	62.5	67.2	86.9	65.4	72.0	52.7		
4-year	83.8	73.1	84.9	54.9	84.4	75.5	40.7	46.7	73.9	31.9	50.7	43.7	66.7	62.5	66.3	86.9	65.4	60.3			
5-year	81.7	67.0	84.9	54.9	84.4	69.0	37.4	43.9	72.7	31.9	50.7	43.7	46.5	51.2	51.3	86.9	65.4				
6-year	81.7	65.3	84.9	54.4	84.4	69.0	29.5	38.8	68.9	26.9	50.7	40.6	46.5	44.1	51.3	80.1					
7-year	81.7	65.3	84.9	30.4	84.4	65.0	29.5	38.8	68.9	26.9	44.5	35.2	46.5	44.1	36.9						
8-year	81.7	59.0	84.9	30.4	73.8	57.3	29.5	38.4	68.9	22.1	44.5	35.2	46.5	44.1							
9-year	81.7	56.4	84.9	30.4	59.6	57.3	29.5	38.4	68.9	22.1	40.5	30.7	38.8								
11-year	81.7	50.9	84.9	30.4	21.4	52.4	29.5	33.0	68.9	22.1	40.5	30.7									
10-year	81.7	48.5	82.1	21.1	0.0	52.4	25.7	27.0	68.9	22.1	40.5										
12-year	81.7	48.5	61.9	21.1	0.0	44.2	25.7	27.0	68.9	22.1											
13-year	81.7	48.5	50.2	21.1	0.0	44.2	14.4	27.0	68.9												
14-year	81.7	48.5	19.2	21.1	0.0	34.1	14.4	27.0													
15-year	81.7	48.5	19.2	21.1	0.0	17.5	14.4														
16-year	81.7	48.5	19.2	21.1	0.0	17.5															
17-year	81.7	37.6	0.0	21.1	0.0																
18-year	81.7	21.2	0.0	21.1																	
19-year	81.7	21.2	0.0																		
20-year	81.7	21.2																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XI-6  
KIDNEY AND RENAL PELVIS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	69.7	71.4	74.2	72.2	74.2	74.3	73.1	76.4	77.3	77.6	76.8	77.2	77.5	77.7	76.9	78.4	78.4	80.2	81.7	79.9	82.2
2-year	60.9	62.5	66.2	64.8	66.2	65.8	65.3	68.8	69.4	69.5	71.3	70.2	70.1	71.0	70.4	71.7	72.3	74.4	74.4	75.3	
3-year	56.9	57.9	60.7	60.3	61.2	62.6	62.1	66.2	65.2	66.8	67.4	67.6	66.0	68.1	66.6	68.5	68.3	69.9	71.6		
4-year	53.7	55.0	58.4	56.9	59.2	59.9	59.1	63.9	63.1	63.9	64.1	65.7	64.2	65.2	64.3	65.7	65.5	68.3			
5-year	51.8	53.4	56.3	54.7	58.0	58.0	57.5	61.2	61.6	61.7	62.3	63.0	62.4	63.8	62.9	64.7	63.6				
6-year	50.5	51.3	53.9	54.2	55.8	56.0	56.6	59.4	59.6	60.4	60.7	62.0	60.8	62.3	61.2	63.1					
7-year	48.8	50.4	52.4	53.1	54.2	55.1	55.5	57.1	58.8	58.1	60.3	60.6	59.6	60.8	59.9						
8-year	47.8	49.4	51.7	51.7	53.4	54.2	54.3	56.4	57.8	57.3	58.9	59.1	58.7	60.5							
9-year	46.9	48.4	50.5	50.7	52.0	53.8	52.7	55.4	56.5	56.2	58.1	58.8	57.6								
10-year	46.1	47.5	48.2	49.5	51.0	52.8	50.8	54.7	54.7	55.6	55.8	57.0									
11-year	45.5	46.5	46.1	48.8	49.8	52.1	49.2	53.8	53.6	53.5	54.7										
12-year	44.8	46.0	45.7	48.5	48.8	50.5	48.2	52.2	52.8	52.7											
13-year	44.5	45.6	44.3	47.3	47.8	49.7	48.1	51.4	52.5												
14-year	43.6	45.2	43.6	45.3	46.6	48.6	48.0	50.2													
15-year	42.9	45.1	43.1	43.6	46.3	47.9	47.4														
16-year	42.8	44.8	42.8	43.3	45.7	46.0															
17-year	42.7	44.7	42.1	42.6	43.8																
18-year	41.9	44.3	41.0	42.6																	
19-year	41.1	43.5	39.4																		
20-year	40.7	43.0																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).



Table XI-7  
KIDNEY AND RENAL PELVIS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	70.4	71.5	75.7	73.2	75.8	74.2	71.9	78.0	78.9	78.8	78.1	77.1	79.8	78.6	78.5	78.8	77.9	79.4	81.0	80.4	81.1
2-year	61.2	62.6	67.2	66.2	67.5	65.8	63.8	69.9	69.9	69.8	71.9	69.5	71.5	72.3	71.2	72.3	71.4	73.3	73.9	75.5	
3-year	57.0	58.3	61.8	61.4	63.6	62.1	61.5	67.3	66.4	67.2	68.0	66.5	67.3	68.7	67.1	68.6	67.4	68.2	70.9		
4-year	53.6	55.4	59.2	56.8	61.1	59.9	58.3	64.5	64.8	63.5	64.3	64.7	64.6	65.6	64.5	65.7	64.3	66.4			
5-year	51.9	53.7	57.5	54.7	59.1	58.0	57.3	61.5	63.0	60.6	62.2	62.2	62.8	64.0	62.5	64.7	62.5				
6-year	50.6	51.6	54.8	54.0	56.5	55.0	56.1	58.9	60.1	59.7	60.2	61.5	60.3	63.1	60.2	62.6					
7-year	48.6	50.6	52.5	53.1	54.8	54.7	54.1	56.6	59.0	57.2	59.9	60.2	59.4	61.5	58.8						
8-year	47.2	49.6	51.9	51.2	53.3	53.7	52.7	55.6	57.5	56.4	58.7	58.7	58.2	60.6							
9-year	46.5	48.5	49.8	49.9	51.4	53.4	50.6	54.6	56.4	55.5	57.8	58.5	57.4								
10-year	45.3	47.6	47.8	49.0	50.0	52.3	49.0	53.6	54.5	54.7	55.4	57.1									
11-year	44.5	46.7	45.9	47.7	48.1	51.3	46.7	52.1	52.8	52.8	54.5										
12-year	43.6	46.2	45.0	47.3	46.3	49.1	45.6	50.4	52.2	52.1											
13-year	43.1	45.8	43.4	45.6	44.8	48.7	45.5	49.7	51.8												
14-year	42.3	44.9	42.7	43.5	43.6	47.6	45.1	49.0													
15-year	41.3	44.9	42.7	42.3	42.8	46.9	44.1														
16-year	41.1	44.3	42.5	41.9	41.9	44.8															
17-year	41.0	44.2	41.9	41.7	40.0																
18-year	40.3	44.0	40.0	41.7																	
19-year	39.6	43.3	39.3																		
20-year	38.9	42.5																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XI-8  
KIDNEY AND RENAL PELVIS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	68.6	71.2	71.5	70.8	71.5	74.4	75.0	73.9	74.6	75.8	75.0	77.4	73.9	76.3	74.5	77.7	79.3	81.4	82.7	79.1	83.8
2-year	60.3	62.2	64.4	62.5	64.0	65.7	67.6	67.1	68.5	68.9	70.5	71.2	67.9	69.0	69.1	70.6	73.8	76.3	75.3	74.8	
3-year	56.8	57.3	58.9	58.5	57.4	63.4	63.1	64.4	63.2	66.3	66.6	69.1	63.8	67.1	65.9	68.2	69.8	72.7	72.8		
4-year	53.8	54.4	56.7	57.2	56.2	59.7	60.4	63.0	60.3	64.5	63.7	67.2	63.4	64.7	63.9	65.8	67.2	71.4			
5-year	51.6	52.8	54.1	54.6	56.1	58.0	57.8	60.9	59.3	63.4	62.5	64.2	61.7	63.4	63.0	64.8	65.3				
6-year	50.3	50.9	52.3	54.4	54.7	57.6	57.4	60.1	58.6	61.6	61.1	62.7	61.3	61.1	62.6	63.8					
7-year	49.2	50.1	52.1	53.0	53.2	55.6	57.4	57.9	58.4	59.2	60.9	61.2	59.9	59.8	61.5						
8-year	48.7	49.1	51.3	52.5	53.2	54.4	56.3	57.6	58.2	58.4	59.1	59.8	59.4	59.7							
9-year	47.5	48.2	51.3	51.6	53.1	54.2	56.0	56.7	56.6	57.0	58.6	58.8	57.6								
10-year	47.4	47.4	49.0	49.8	52.5	52.9	53.5	55.9	55.0	56.8	56.2	56.8									
11-year	47.1	46.2	46.3	49.8	52.3	52.9	53.1	55.9	54.6	54.7	54.7										
12-year	46.8	45.6	46.3	49.7	52.0	52.2	51.8	54.9	53.8	53.5											
13-year	46.5	45.1	45.6	49.7	52.0	51.1	51.8	54.0	53.3												
14-year	45.8	44.9	45.0	47.8	51.2	49.6	51.8	51.5													
15-year	45.5	44.9	43.3	45.6	51.0	48.6	51.8														
16-year	45.4	44.9	42.5	45.2	51.0	47.6															
17-year	45.2	44.9	42.1	43.8	49.1																
18-year	44.3	44.7	41.9	43.8																	
19-year	43.4	43.8	39.7																		
20-year	43.4	43.7																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XII-6  
 LARYNX CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	88.6	89.1	90.6	89.6	88.2	86.7	89.5	87.7	90.8	88.5	87.7	87.5	89.5	88.7	86.1	86.6	86.0	85.9	85.7	84.8	84.4
2-year	79.2	80.3	80.9	80.3	79.1	76.7	80.3	77.8	80.9	78.4	79.4	77.4	80.2	79.6	78.0	76.3	75.3	77.2	76.0	75.3	
3-year	73.4	74.8	75.7	73.3	74.1	72.1	74.8	71.4	74.3	74.0	72.7	70.0	75.1	74.3	72.2	70.8	71.3	71.4	71.1		
4-year	69.1	70.6	70.2	68.6	70.3	69.1	68.0	66.9	70.3	69.8	66.6	65.7	69.4	69.5	68.7	67.8	69.1	67.1			
5-year	66.1	67.4	68.2	65.5	67.8	66.9	64.2	65.4	67.9	66.2	62.5	62.9	66.1	65.7	65.5	63.7	64.5				
6-year	63.9	64.7	64.3	61.4	64.7	64.3	62.1	61.3	63.9	62.9	60.2	58.6	63.4	63.6	62.5	59.8					
7-year	61.7	62.2	61.9	59.1	61.2	62.6	59.6	59.4	62.8	60.2	57.9	56.6	60.2	61.2	60.3						
8-year	59.9	60.6	59.2	57.0	57.8	60.1	56.4	57.3	59.1	57.5	55.5	55.0	57.4	57.8							
9-year	57.7	58.5	56.6	54.7	55.5	57.1	53.8	55.2	56.7	55.4	52.6	51.3	54.6								
11-year	55.6	56.7	54.6	51.8	53.8	55.3	51.1	52.8	54.8	52.2	49.9	49.9									
10-year	54.3	54.4	53.2	50.1	50.9	51.8	49.7	51.0	53.4	49.9	47.9										
12-year	52.6	51.9	51.1	47.9	49.4	49.2	48.2	48.8	52.2	47.4											
13-year	51.5	49.8	50.7	46.0	48.0	48.6	46.5	45.6	51.0												
14-year	50.2	48.6	46.6	43.4	46.1	46.4	44.3	44.3													
15-year	48.0	46.9	45.5	40.5	43.5	43.3	41.8														
16-year	46.0	44.5	44.0	40.0	40.9	42.5															
17-year	43.9	43.1	43.2	40.0	39.5																
18-year	43.0	41.5	43.2	38.7																	
19-year	41.4	40.2	41.7																		
20-year	39.4	38.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XII-7  
 LARYNX CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	88.9	89.3	90.8	89.8	88.8	86.9	89.9	88.1	90.9	88.8	88.1	89.7	91.4	88.3	88.7	87.6	87.4	86.1	86.2	85.4	84.2
2-year	79.3	80.5	81.6	80.2	80.2	75.9	81.2	78.5	81.4	79.4	80.2	79.5	81.8	79.6	80.8	77.1	76.6	77.8	75.9	75.5	
3-year	73.8	75.2	76.0	74.0	76.4	70.8	75.5	71.6	74.5	74.3	74.4	71.9	76.4	74.3	74.9	71.6	72.2	72.0	71.8		
4-year	69.5	71.2	70.6	69.2	72.4	68.4	69.6	67.7	70.7	70.5	68.4	67.1	71.3	69.6	71.1	69.2	70.3	67.7			
5-year	66.5	68.0	68.4	66.0	69.7	66.4	65.9	66.0	68.7	66.9	64.4	64.2	67.7	66.3	68.0	65.7	66.1				
6-year	64.4	65.1	64.7	61.9	67.1	63.9	63.0	62.1	64.6	63.5	62.2	60.3	65.2	64.0	65.2	62.7					
7-year	62.3	62.6	62.6	59.6	63.5	62.5	61.3	60.5	63.5	60.6	60.1	58.3	61.8	61.7	63.1						
8-year	60.4	61.2	60.6	57.5	60.2	60.0	58.2	58.5	59.7	58.5	57.5	57.3	58.7	58.2							
9-year	58.2	59.1	58.5	55.6	58.6	57.5	56.0	56.7	57.3	56.3	54.1	53.4	56.2								
11-year	56.4	57.6	56.7	52.4	56.9	56.2	53.3	54.4	55.0	53.0	51.4	51.7									
10-year	55.4	55.4	56.1	50.7	54.2	53.5	51.6	52.5	53.9	51.1	49.4										
12-year	54.0	52.8	54.1	49.2	52.8	51.5	49.5	50.6	52.7	48.3											
13-year	53.0	50.7	53.4	47.9	52.4	50.4	47.7	47.5	52.1												
14-year	51.5	49.3	49.5	45.5	51.0	48.5	45.9	46.5													
15-year	49.5	47.4	48.4	42.9	47.6	45.3	43.2														
16-year	47.5	45.3	46.4	42.5	45.7	44.4															
17-year	45.4	44.4	45.8	42.5	44.6																
18-year	44.5	42.6	45.8	40.7																	
19-year	42.7	41.3	44.6																		
20-year	40.9	39.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XII-8  
 LARYNX CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	87.1	88.4	89.7	88.8	85.6	86.1	87.9	85.9	90.1	87.3	85.9	78.6	81.7	90.6	76.8	83.4	81.2	85.0	83.3	82.5	85.0
2-year	78.5	79.1	77.9	80.4	74.8	79.5	77.1	75.1	78.7	74.1	76.1	69.3	73.4	79.6	68.0	73.7	70.9	74.5	76.1	73.9	
3-year	71.6	72.7	74.3	70.0	64.4	77.2	72.1	70.4	73.2	72.5	65.3	62.5	69.4	74.5	62.4	68.1	67.9	68.5	67.8		
4-year	67.2	68.0	68.8	66.0	61.9	71.5	62.9	63.8	68.8	66.8	58.7	60.2	61.8	69.1	60.2	63.4	65.1	64.8			
5-year	63.8	65.1	66.8	63.0	60.4	68.5	58.4	62.3	64.2	63.2	54.3	57.8	59.4	63.1	56.6	57.5	59.0				
6-year	61.6	62.5	62.4	59.0	55.7	65.2	58.1	58.2	61.4	60.0	52.0	52.0	55.9	61.9	53.1	50.6					
7-year	58.8	60.0	58.8	56.6	52.3	62.8	54.2	55.4	59.7	58.6	49.1	50.0	53.5	59.0	50.3						
8-year	57.5	57.7	53.0	55.2	48.7	60.0	50.5	52.9	56.6	53.3	47.6	46.6	51.9	56.5							
9-year	55.1	55.7	49.0	50.5	44.3	55.6	46.6	49.8	54.3	51.2	46.6	43.5	48.1								
11-year	51.9	53.1	45.5	49.2	42.6	50.8	44.2	46.9	54.1	49.3	44.1	43.2									
10-year	49.4	50.6	42.4	47.1	39.3	45.9	43.4	45.9	51.5	45.4	42.1										
12-year	46.6	48.5	39.9	42.6	37.1	41.2	43.0	42.4	49.4	43.3											
13-year	45.2	46.3	39.4	38.7	32.1	41.2	42.7	39.0	47.0												
14-year	43.9	45.4	36.1	35.0	28.5	39.4	39.2	35.6													
15-year	41.8	45.0	34.4	31.5	28.5	36.6	37.1														
16-year	40.2	41.5	34.3	30.8	24.9	35.6															
17-year	37.8	38.2	34.2	30.8	22.7																
18-year	37.2	37.5	33.7	30.8																	
19-year	36.4	36.3	31.3																		
20-year	33.9	35.4																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XIII-14

LEUKEMIASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	61.6	63.8	65.0	65.3	64.8	67.0	65.3	67.5	66.8	67.9	68.1	67.2	68.4	68.6	68.1	66.4	65.7	65.9	69.0	70.1	71.5
2-year	51.1	53.6	55.9	55.7	54.7	57.5	56.6	56.8	57.5	58.9	58.9	58.5	59.1	59.8	59.8	57.7	58.3	57.5	61.1	61.9	
3-year	44.7	47.9	49.6	49.8	49.4	51.8	51.7	52.1	52.0	54.1	55.2	54.1	54.4	55.3	55.3	53.9	54.6	53.7	57.0		
4-year	40.1	43.2	45.9	45.8	45.9	48.4	47.3	48.8	47.9	50.7	51.7	50.9	51.0	52.1	51.5	50.2	51.6	50.6			
5-year	36.1	39.4	42.7	42.6	42.8	45.6	44.7	46.5	45.5	47.8	48.5	48.3	48.5	48.9	49.0	48.5	48.7				
6-year	33.0	36.9	40.3	40.5	41.0	43.5	41.9	43.0	43.6	45.5	46.4	45.9	46.4	47.2	47.0	46.5					
7-year	30.9	34.6	38.4	38.4	38.3	40.6	39.2	40.6	41.1	42.8	43.9	44.0	45.3	46.2	45.3						
8-year	28.8	32.6	36.4	36.3	36.2	38.3	37.5	38.5	38.8	40.9	42.9	41.6	42.9	45.2							
9-year	27.1	31.0	34.0	34.8	34.5	36.8	35.8	37.2	37.7	39.3	41.5	40.5	42.1								
10-year	25.7	29.7	33.3	33.6	32.9	35.6	34.4	35.8	36.7	38.6	40.7	40.0									
11-year	24.5	28.7	31.5	32.2	32.0	33.9	33.0	34.4	35.5	37.3	40.2										
12-year	23.4	27.8	31.0	31.5	30.6	32.9	32.4	32.9	35.0	36.8											
13-year	22.8	27.0	30.5	31.0	29.7	31.9	32.1	31.8	34.9												
14-year	22.2	26.7	29.7	30.4	29.7	31.3	32.1	31.6													
15-year	21.8	26.1	29.3	29.6	29.7	31.3	31.8														
16-year	21.1	25.5	28.7	29.0	29.4	31.0															
17-year	20.8	24.9	28.3	29.0	29.4																
18-year	20.5	24.6	27.8	29.0																	
19-year	20.1	24.1	27.4																		
20-year	19.6	24.0																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XIII-15

LEUKEMIASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	61.4	64.1	65.8	65.2	66.3	68.2	65.5	68.2	68.0	68.3	69.2	69.2	70.1	70.0	68.9	66.4	66.7	67.5	71.2	70.9	72.5
2-year	50.6	53.6	55.9	55.6	57.0	58.3	57.7	56.9	58.6	59.2	60.4	59.6	60.7	61.6	60.9	58.0	59.2	59.3	63.0	61.7	
3-year	43.9	47.5	48.8	49.1	51.3	52.7	52.3	51.5	52.8	54.0	56.8	54.4	56.0	57.2	55.4	54.3	55.2	55.8	58.8		
4-year	39.2	42.7	45.0	45.4	48.2	49.1	48.1	48.1	47.8	50.8	53.3	51.8	52.1	53.7	51.0	50.3	51.9	52.1			
5-year	35.0	38.9	42.5	42.4	44.6	46.9	45.8	44.7	45.6	48.5	49.5	48.9	48.8	49.9	48.5	48.4	48.1				
6-year	32.0	36.3	39.8	40.5	42.1	44.6	43.0	40.9	43.9	45.6	47.5	45.9	46.1	47.8	46.9	46.1					
7-year	29.6	33.9	37.6	38.1	39.2	42.0	39.9	38.6	41.3	42.6	44.7	44.0	45.1	46.9	45.3						
8-year	27.3	31.7	35.6	35.9	37.7	39.5	38.1	36.1	39.0	40.9	43.7	41.1	43.4	46.0							
9-year	25.3	30.0	33.4	33.9	36.4	37.6	36.4	35.0	37.9	39.6	42.4	39.3	42.3								
10-year	24.0	28.8	32.4	32.6	34.3	36.0	34.8	33.1	36.6	39.1	41.6	38.9									
11-year	22.7	27.8	30.7	31.6	33.3	34.8	33.2	32.0	35.2	38.3	41.1										
12-year	21.6	27.4	30.0	30.9	31.6	33.9	32.9	30.5	34.3	37.6											
13-year	21.2	26.7	29.6	30.5	30.4	33.2	32.6	29.8	33.9												
14-year	20.5	26.5	29.4	30.3	30.4	32.2	32.4	29.8													
15-year	20.1	26.0	28.3	29.5	30.4	32.0	32.2														
16-year	19.5	25.2	27.4	29.4	29.9	31.2															
17-year	19.2	24.5	27.3	29.4	29.8																
18-year	18.8	24.1	26.5	29.4																	
19-year	18.4	23.8	26.0																		
20-year	17.5	23.5																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XIII-16

LEUKEMIASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	61.9	63.4	64.0	65.3	62.9	65.4	65.1	66.4	65.2	67.3	66.6	64.8	66.1	66.7	67.0	66.5	64.3	63.8	66.0	69.1	70.2
2-year	51.7	53.6	55.9	55.8	51.6	56.3	55.3	56.7	56.0	58.6	56.9	57.0	56.9	57.6	58.4	57.2	57.1	55.2	58.4	62.1	
3-year	45.9	48.4	50.5	50.7	46.8	50.7	50.8	52.9	50.9	54.2	53.1	53.8	52.2	52.9	55.0	53.3	53.7	51.0	54.5		
4-year	41.3	44.0	47.1	46.4	42.8	47.4	46.3	49.8	48.0	50.4	49.6	49.6	49.3	49.9	52.2	50.2	51.2	48.5			
5-year	37.4	40.1	43.0	43.0	40.3	43.8	43.3	48.9	45.4	46.9	47.1	47.4	48.0	47.7	49.8	48.6	49.4				
6-year	34.2	37.8	40.9	40.5	39.5	41.8	40.4	45.7	43.2	45.2	44.9	45.9	46.7	46.3	47.2	47.0					
7-year	32.5	35.4	39.3	38.9	37.1	38.7	38.4	43.2	40.9	43.1	42.8	44.0	45.4	45.3	45.3						
8-year	30.7	33.8	37.5	36.9	34.2	36.6	36.7	41.8	38.6	41.1	41.9	42.4	42.4	44.1							
9-year	29.2	32.4	34.9	35.8	32.1	35.6	35.1	40.0	37.3	39.0	40.3	42.1	41.8								
10-year	27.9	30.8	34.4	35.1	31.1	34.7	33.7	39.2	36.7	38.0	39.5	41.4									
11-year	26.8	29.8	32.6	33.1	30.3	32.4	32.8	37.5	35.8	35.8	38.9										
12-year	25.7	28.2	31.8	32.2	29.4	31.5	31.9	36.0	35.5	35.1											
13-year	24.8	27.2	31.5	31.6	28.3	29.8	31.5	34.4	35.5												
14-year	24.3	26.9	29.9	30.4	28.3	29.8	31.5	33.5													
15-year	23.7	26.3	29.9	29.7	28.3	29.8	31.2														
16-year	23.1	25.8	29.9	28.5	28.3	29.8															
17-year	22.7	25.3	29.4	28.4	28.3																
18-year	22.5	25.2	29.1	28.2																	
19-year	22.2	24.6	28.9																		
20-year	22.1	24.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).



Table XIV-6  
LIVER AND INTRAHEPATIC BILE DUCT CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	14.5	15.5	19.6	16.6	21.9	16.5	18.4	20.7	22.8	20.5	21.1	25.6	24.2	25.5	28.4	27.6	28.4	29.3	31.6	33.1	36.1
2-year	7.1	8.5	11.6	9.0	12.2	9.3	8.1	11.4	13.3	12.7	11.3	14.9	14.0	15.2	17.6	17.3	17.9	20.1	21.6	22.0	
3-year	5.0	6.1	8.3	7.5	9.3	7.4	5.9	9.2	9.8	8.6	8.2	9.3	9.5	10.9	12.6	13.2	14.3	15.3	16.0		
4-year	4.3	4.7	8.0	5.8	8.2	6.6	4.4	6.6	7.8	7.1	6.5	8.0	7.0	9.2	10.2	10.9	12.2	12.4			
5-year	3.7	4.0	7.1	5.6	6.7	5.7	3.4	5.4	6.3	5.9	4.8	6.8	5.8	8.2	8.1	9.5	10.3				
6-year	3.4	3.7	7.1	5.1	6.5	5.3	3.1	4.8	6.0	5.4	4.1	6.1	5.0	7.1	7.5	8.7					
7-year	3.2	3.3	7.0	4.6	6.5	5.3	3.0	4.5	5.3	5.0	3.7	5.7	4.5	6.7	7.1						
8-year	3.2	3.2	6.8	4.5	6.0	5.0	2.5	4.5	5.0	4.9	3.7	5.5	4.4	6.6							
9-year	3.1	3.2	6.8	4.2	5.8	4.8	2.5	4.5	5.0	4.9	3.6	5.3	4.4								
10-year	3.1	3.2	6.8	4.2	5.3	4.3	2.5	4.1	5.0	4.9	3.6	5.3									
11-year	3.1	3.1	6.8	4.2	5.3	4.1	2.5	3.8	4.8	4.9	3.6										
12-year	3.1	3.1	6.8	4.2	5.3	3.7	2.5	3.7	4.8	4.9											
13-year	3.0	3.0	6.8	4.2	5.3	3.7	2.4	3.7	4.8												
14-year	3.0	3.0	6.8	4.2	5.3	3.5	2.4	3.6													
15-year	3.0	3.0	6.8	4.2	5.3	3.5	2.4														
16-year	3.0	3.0	6.8	4.2	5.3	3.5															
17-year	3.0	3.0	6.8	4.2	5.3																
18-year	3.0	3.0	6.8	4.2																	
19-year	3.0	3.0	6.8																		
20-year	3.0	3.0																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XIV-7  
LIVER AND INTRAHEPATIC BILE DUCT CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	11.9	13.4	17.2	13.7	19.5	13.7	14.1	18.1	21.5	20.3	19.0	24.9	22.3	25.5	27.3	26.4	29.7	28.7	30.7	32.7	35.1
2-year	5.2	6.6	9.6	6.2	8.7	7.4	5.7	9.0	13.2	12.6	9.9	13.7	12.6	16.1	16.5	16.2	18.0	19.0	20.2	21.2	
3-year	3.3	4.9	6.7	4.5	6.1	6.3	4.0	7.6	9.9	8.1	7.0	8.6	8.9	11.2	11.9	12.0	13.7	15.1	14.9		
4-year	2.9	3.6	6.5	3.0	5.1	5.6	2.7	5.3	7.6	6.2	5.6	7.9	6.1	9.0	9.6	10.5	11.5	12.0			
5-year	2.2	2.9	5.2	2.8	3.8	4.8	1.8	4.1	5.6	5.3	4.5	6.8	4.9	7.6	7.7	8.8	10.0				
6-year	1.9	2.8	5.2	2.1	3.6	4.6	1.2	3.5	5.2	5.0	4.2	6.4	4.1	6.6	7.4	7.7					
7-year	1.6	2.3	5.2	1.9	3.6	4.6	1.2	3.5	4.5	4.5	3.9	5.8	3.6	6.3	6.9						
8-year	1.6	2.1	5.2	1.9	3.1	4.6	1.0	3.5	4.2	4.4	3.7	5.5	3.5	6.2							
9-year	1.6	2.1	5.2	1.6	3.1	4.5	1.0	3.5	4.0	4.4	3.6	5.1	3.4								
10-year	1.6	2.1	5.2	1.6	3.1	4.4	1.0	3.4	3.9	4.4	3.4	5.0									
11-year	1.6	2.1	5.2	1.6	3.1	4.1	1.0	3.1	3.9	4.4	3.4										
12-year	1.6	2.0	5.2	1.6	3.1	3.9	0.8	2.9	3.9	4.4											
13-year	1.6	1.8	5.2	1.6	3.1	3.9	0.8	2.9	3.9												
14-year	1.6	1.8	5.2	1.6	3.1	3.3	0.8	2.9													
15-year	1.6	1.8	5.2	1.6	3.1	3.3	0.8														
16-year	1.6	1.8	5.2	1.6	3.1	3.3															
17-year	1.6	1.8	5.2	1.6	3.1																
18-year	1.6	1.8	5.2	1.6																	
19-year	1.6	1.8	5.2																		
20-year	1.6	1.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XIV-8  
 LIVER AND INTRAHEPATIC BILE DUCT CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	19.2	19.6	24.9	21.9	26.0	22.6	26.5	26.0	25.5	21.0	25.5	27.3	27.7	25.5	30.7	30.2	25.8	30.8	33.5	34.0	38.5
2-year	10.6	12.3	16.1	14.2	18.6	13.4	12.7	16.1	13.4	13.0	14.2	17.5	16.7	13.5	20.1	19.4	17.9	22.3	25.0	23.8	
3-year	8.1	8.4	11.9	12.9	15.1	9.7	9.2	12.3	9.6	9.6	10.8	11.0	10.7	10.3	14.1	15.7	15.5	15.6	18.4		
4-year	6.9	6.8	11.3	10.9	13.7	8.6	7.4	9.1	8.3	8.7	8.2	8.3	8.6	9.4	11.6	11.7	13.8	12.9			
5-year	6.6	5.8	11.3	10.6	11.9	7.7	6.3	7.8	7.6	6.8	5.4	6.9	7.5	9.3	9.0	10.8	10.7				
6-year	5.9	5.4	11.1	10.2	11.6	6.8	6.3	7.6	7.4	6.1	3.8	5.6	6.6	8.0	7.8	10.7					
7-year	5.9	5.0	9.9	9.5	11.6	6.4	6.1	6.6	6.8	6.0	3.4	5.4	6.3	7.5	7.5						
8-year	5.9	5.0	9.6	9.1	11.0	5.8	5.1	6.6	6.4	5.8	3.4	5.4	6.2	7.4							
9-year	5.7	5.0	9.6	8.7	10.4	5.4	5.1	6.5	6.4	5.8	3.4	5.4	6.2								
10-year	5.7	4.9	9.6	8.7	9.2	4.1	5.1	5.5	6.4	5.8	3.4	5.4									
11-year	5.7	4.9	9.6	8.7	9.2	4.1	5.1	5.1	6.4	5.4	3.4										
12-year	5.7	4.9	9.6	8.7	9.2	3.5	5.1	5.1	6.4	4.8											
13-year	5.4	4.9	9.6	8.7	9.2	3.5	5.1	5.1	6.4												
14-year	5.4	4.9	9.6	8.7	9.2	3.5	5.1	4.8													
15-year	5.4	4.9	9.6	8.7	9.2	3.5	5.1														
16-year	5.4	4.9	9.6	8.7	9.2	3.5															
17-year	5.4	4.9	9.6	8.7	9.2																
18-year	4.9	4.9	9.6	8.7																	
19-year	4.9	4.8	9.6																		
20-year	4.9	4.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XV-12  
LUNG AND BRONCHUS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	36.7	38.7	39.5	40.2	39.7	40.2	40.3	40.3	41.2	41.1	40.8	41.0	41.5	41.0	41.7	41.2	42.7	42.3	41.4	41.8	42.8
2-year	21.6	22.6	22.9	23.1	22.8	23.4	23.4	23.6	24.0	24.7	24.6	24.5	25.4	25.2	25.4	25.8	26.4	26.5	26.0	26.9	
3-year	16.7	17.4	17.6	17.6	17.0	17.7	17.6	18.0	18.8	19.0	18.9	19.1	19.5	19.7	19.8	20.2	20.2	20.8	20.1		
4-year	14.4	14.9	15.1	14.8	14.8	15.2	15.2	15.3	16.0	16.2	16.2	16.3	16.9	16.7	17.0	17.3	17.4	18.0			
5-year	13.0	13.4	13.6	13.2	13.3	13.5	13.9	13.8	14.2	14.3	14.7	14.8	15.0	15.1	15.3	15.1	15.6				
6-year	12.0	12.3	12.6	12.1	12.2	12.3	12.9	12.7	13.2	13.2	13.6	13.6	13.7	13.7	13.8	13.7					
7-year	11.4	11.5	11.6	11.4	11.1	11.4	12.0	11.7	12.0	12.2	12.6	12.6	13.0	12.8	12.9						
8-year	10.8	10.7	10.9	10.6	10.5	10.6	11.1	11.0	11.2	11.3	11.7	11.9	12.2	11.9							
9-year	10.2	10.0	10.2	10.1	9.8	10.0	10.5	10.1	10.6	10.6	11.1	11.2	11.5								
11-year	9.7	9.4	9.7	9.4	9.3	9.4	10.0	9.4	10.1	10.0	10.3	10.6									
10-year	9.2	9.1	9.2	8.9	8.8	8.8	9.4	8.8	9.5	9.4	9.7										
12-year	8.9	8.6	8.8	8.4	8.4	8.2	9.0	8.3	9.0	9.0											
13-year	8.5	8.2	8.4	8.0	7.8	7.9	8.6	8.1	8.4												
14-year	8.2	7.9	8.0	7.7	7.4	7.5	8.1	7.8													
15-year	7.8	7.5	7.7	7.3	7.1	7.4	7.8														
16-year	7.6	7.1	7.2	7.1	6.9	7.0															
17-year	7.4	6.8	6.6	6.7	6.6																
18-year	7.0	6.5	6.1	6.6																	
19-year	6.8	6.1	5.8																		
20-year	6.6	5.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XV-13  
LUNG AND BRONCHUS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	34.7	36.8	36.8	38.2	38.2	38.2	37.9	38.1	39.0	39.1	38.2	38.7	39.3	39.2	39.3	38.3	39.6	39.9	38.2	38.3	40.2
2-year	20.0	20.8	20.9	21.0	21.7	21.9	22.0	21.4	22.1	23.2	22.4	22.1	23.5	23.5	23.5	23.2	23.3	24.2	22.6	23.6	
3-year	15.1	15.7	15.6	15.9	15.9	16.5	16.2	16.1	17.1	17.6	16.6	16.7	17.6	18.1	18.1	17.7	17.0	18.6	17.5		
4-year	12.9	13.4	13.0	13.1	13.7	13.7	13.9	13.5	14.2	14.8	14.0	14.0	15.1	15.0	15.3	15.0	14.4	16.0			
5-year	11.5	12.0	11.7	11.6	12.3	12.1	12.8	12.0	12.6	13.1	12.6	12.7	13.5	13.4	13.8	12.8	13.0				
6-year	10.6	10.9	10.8	10.6	11.3	10.8	11.9	11.0	11.7	11.9	11.6	11.5	12.2	12.2	12.3	11.4					
7-year	10.0	10.1	9.9	9.9	10.4	9.9	11.2	10.2	10.5	10.9	10.7	10.6	11.7	11.2	11.3						
8-year	9.5	9.3	9.2	9.1	9.9	9.2	10.5	9.3	9.7	9.9	9.9	9.9	10.8	10.5							
9-year	8.9	8.7	8.7	8.7	9.3	8.6	10.0	8.4	9.2	9.2	9.3	9.4	10.1								
11-year	8.4	8.2	8.3	8.1	8.7	8.1	9.5	7.7	8.8	8.6	8.8	9.0									
10-year	8.0	7.9	7.9	7.4	8.2	7.6	8.9	7.1	8.2	7.9	8.1										
12-year	7.6	7.5	7.5	6.9	7.8	7.0	8.5	6.7	7.9	7.7											
13-year	7.3	7.1	7.1	6.6	7.0	6.7	8.0	6.4	7.2												
14-year	7.0	6.8	6.9	6.3	6.7	6.4	7.5	6.3													
15-year	6.6	6.4	6.4	6.0	6.5	6.3	7.3														
16-year	6.4	6.1	6.2	5.7	6.2	6.0															
17-year	6.3	5.7	5.5	5.3	5.9																
18-year	5.9	5.5	5.0	5.1																	
19-year	5.7	5.2	4.8																		
20-year	5.5	4.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XV-14  
LUNG AND BRONCHUS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	41.7	42.8	44.6	43.9	42.3	43.7	44.1	43.7	44.6	44.1	44.6	44.1	44.6	43.4	44.6	44.8	46.5	45.2	45.4	46.0	45.8
2-year	25.8	26.2	26.6	27.1	24.6	25.9	25.8	27.0	26.8	27.0	27.9	27.9	27.9	27.5	27.6	29.0	30.1	29.3	30.2	30.8	
3-year	20.6	20.9	21.4	20.6	18.9	19.8	19.8	20.9	21.2	21.1	22.2	22.2	22.1	21.7	21.8	23.2	24.0	23.5	23.2		
4-year	18.1	18.1	18.9	17.8	16.6	17.6	17.3	18.0	18.6	18.3	19.2	19.4	19.3	18.9	19.0	20.3	20.9	20.4			
5-year	16.6	16.4	17.1	15.9	14.8	15.7	15.7	16.5	16.5	16.1	17.7	17.5	17.1	17.1	17.1	17.8	18.8				
6-year	15.4	15.1	16.0	14.7	13.6	14.5	14.5	15.2	15.2	15.1	16.3	16.4	15.7	15.7	15.7	16.6					
7-year	14.5	14.2	14.6	13.8	12.2	13.6	13.1	14.0	14.1	14.0	15.1	15.2	14.7	14.7	14.7						
8-year	13.7	13.3	13.8	12.9	11.5	12.8	12.0	13.3	13.3	13.2	14.2	14.4	14.0	13.7							
9-year	13.0	12.5	12.9	12.5	10.5	12.0	11.3	12.5	12.6	12.5	13.4	13.4	13.3								
11-year	12.3	11.8	12.2	11.5	10.3	11.3	10.7	11.7	11.9	11.9	12.3	12.6									
10-year	11.9	11.3	11.5	11.0	9.8	10.6	10.1	11.2	11.2	11.2	11.8										
12-year	11.4	10.7	11.0	10.6	9.3	9.9	9.7	10.5	10.6	10.8											
13-year	11.1	10.1	10.5	10.0	9.0	9.7	9.4	10.3	9.9												
14-year	10.6	9.8	9.9	9.7	8.4	9.1	9.0	9.9													
15-year	10.1	9.3	9.6	9.2	8.1	8.9	8.5														
16-year	9.8	8.9	8.8	9.0	7.8	8.4															
17-year	9.4	8.7	8.1	8.9	7.6																
18-year	9.0	8.2	7.7	8.5																	
19-year	8.7	7.6	7.4																		
20-year	8.4	7.3																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XVI-6  
MELANOMA OF THE SKIN (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	94.6	96.0	95.9	96.9	96.4	97.0	96.1	96.6	97.2	96.4	97.0	97.2	97.5	97.6	96.8	96.8	97.7	97.9	97.4	97.9	97.9
2-year	90.0	92.0	93.0	93.3	93.2	93.5	93.6	93.8	94.3	93.9	94.6	94.0	94.4	95.6	94.5	94.6	95.6	96.1	95.6	95.3	
3-year	86.4	88.4	89.8	91.2	90.7	91.4	91.1	92.0	92.2	91.9	92.7	91.8	92.7	93.9	92.4	92.8	94.1	94.5	94.3		
4-year	83.8	85.9	87.9	89.8	89.2	90.3	89.4	90.1	91.0	90.0	91.0	90.0	91.3	93.1	91.6	91.6	93.2	93.1			
5-year	82.5	84.0	86.3	88.3	87.8	89.5	88.0	89.6	90.0	89.0	90.3	88.9	90.1	92.2	90.4	91.1	92.6				
6-year	80.9	82.9	85.3	87.2	86.9	87.9	87.3	88.7	88.8	88.4	89.7	88.0	90.0	91.4	89.8	90.6					
7-year	79.8	82.3	84.4	86.9	86.2	87.5	86.1	88.2	88.0	88.1	88.6	87.6	90.0	91.1	89.4						
8-year	78.9	81.7	84.2	86.1	85.6	86.9	85.6	87.4	87.3	87.6	88.2	86.7	90.0	90.8							
9-year	78.2	81.1	83.8	86.1	85.2	86.5	85.4	87.2	87.0	87.2	88.0	86.5	89.7								
11-year	77.7	80.6	83.8	86.1	85.1	86.0	85.1	87.0	87.0	86.9	87.6	86.5									
11-year	77.2	80.5	83.8	86.1	83.9	85.4	84.8	86.7	86.8	86.6	87.4										
12-year	76.7	80.3	83.8	86.1	83.6	85.2	84.3	86.7	86.5	86.5											
13-year	76.5	80.1	83.8	86.1	83.6	85.0	84.0	86.7	86.3												
14-year	76.3	80.0	83.8	85.5	83.6	84.8	83.7	86.6													
15-year	76.0	79.9	83.8	85.5	83.6	84.7	83.5														
16-year	75.8	79.8	83.8	85.3	83.6	84.5															
17-year	75.8	79.5	83.3	85.3	83.6																
18-year	75.8	79.5	83.2	85.3																	
19-year	75.8	79.5	83.2																		
20-year	75.8	79.5																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XVI-7  
MELANOMA OF THE SKIN (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	92.8	94.5	94.9	95.9	95.5	95.9	94.9	95.9	96.2	96.0	96.3	97.0	96.5	96.6	96.4	96.4	97.2	97.5	96.6	96.9	97.2
2-year	86.8	89.1	90.8	91.3	91.0	92.0	92.3	92.0	93.2	93.0	93.7	92.6	92.2	94.1	93.6	93.9	94.3	95.5	94.0	94.0	
3-year	82.6	84.7	86.9	88.6	88.1	89.3	89.0	89.8	90.9	90.6	91.1	89.7	89.9	92.0	90.9	91.9	92.3	93.6	91.8		
4-year	79.3	81.8	84.6	86.8	86.1	88.1	86.7	87.6	89.6	87.9	89.4	87.7	88.0	91.0	90.1	90.4	91.2	92.1			
5-year	78.0	79.1	82.7	84.8	83.9	87.3	84.8	86.6	88.5	86.5	88.5	86.7	86.6	90.1	88.5	90.1	90.4				
6-year	76.0	78.0	81.6	83.1	83.1	85.5	83.9	85.4	87.2	85.5	87.5	85.9	86.4	89.3	87.6	89.5					
7-year	74.5	77.5	80.8	82.5	81.9	84.6	82.5	85.1	86.1	85.2	85.5	85.0	86.4	89.0	87.6						
8-year	73.4	76.8	80.6	81.7	81.2	84.2	81.6	84.3	85.1	84.9	85.1	83.4	86.1	88.5							
9-year	72.6	76.0	80.1	81.7	81.2	83.2	81.2	84.3	84.4	84.0	84.7	83.1	85.8								
10-year	72.0	75.6	80.1	81.7	80.6	82.6	81.1	84.0	84.4	83.9	83.9	83.1									
11-year	71.1	75.4	80.1	81.7	79.4	82.5	80.9	83.6	84.4	83.5	83.4										
12-year	70.6	75.3	80.1	81.7	79.1	82.5	80.4	83.6	84.4	83.3											
13-year	70.3	75.1	80.1	81.6	79.1	82.1	80.2	83.6	84.4												
14-year	70.3	74.8	79.8	79.9	79.1	81.7	80.2	82.8													
15-year	70.0	74.8	79.8	79.8	79.1	80.5	80.2														
16-year	69.7	74.8	79.8	79.7	79.1	80.0															
17-year	69.6	74.6	78.4	79.7	79.1																
18-year	69.6	74.6	78.2	79.4																	
19-year	69.6	74.6	78.2																		
20-year	69.6	74.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).



Table XVI-8  
MELANOMA OF THE SKIN (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	96.3	97.5	97.1	98.0	97.3	98.3	97.5	97.5	98.4	96.8	97.7	97.4	98.6	98.8	97.4	97.3	98.2	98.4	98.4	99.0	98.8
2-year	93.2	94.9	95.3	95.5	95.5	95.2	95.1	95.9	95.5	95.0	95.7	95.8	96.9	97.4	95.5	95.5	97.0	96.9	97.6	97.0	
3-year	90.1	92.1	93.0	94.0	93.5	93.6	93.4	94.3	93.6	93.4	94.6	94.3	95.8	96.1	94.2	93.8	95.9	95.6	97.2		
4-year	88.2	90.1	91.6	93.0	92.4	92.5	92.4	93.0	92.5	92.3	92.7	92.8	94.9	95.4	93.2	93.0	95.6	94.4			
5-year	86.8	89.0	90.2	92.1	91.9	91.7	91.5	92.8	91.6	91.7	92.3	91.7	94.1	94.7	92.5	92.4	95.1				
6-year	85.5	87.9	89.2	91.7	90.8	90.4	90.9	92.4	90.6	91.7	92.1	90.6	94.1	93.9	92.3	91.8					
7-year	84.8	87.1	88.1	91.6	90.4	90.2	90.0	91.6	90.1	91.2	92.1	90.6	94.0	93.5	91.5						
8-year	84.0	86.5	87.9	90.7	89.5	89.5	89.8	90.7	89.7	90.5	91.8	90.6	94.0	93.5							
9-year	83.4	86.0	87.6	90.7	89.2	89.5	89.8	90.4	89.6	90.5	91.5	90.5	93.7								
11-year	82.9	85.4	87.6	90.7	89.2	89.3	89.3	90.1	89.6	90.1	91.4	90.3									
10-year	82.7	85.2	87.6	90.3	88.3	88.3	88.7	89.7	88.8	90.0	91.4										
12-year	82.2	85.1	87.6	90.3	87.8	87.5	88.4	89.7	88.0	90.0											
13-year	82.1	84.7	87.6	90.3	87.5	87.5	87.4	89.7	87.8												
14-year	81.6	84.7	87.6	90.3	87.5	87.5	87.1	89.7													
15-year	81.3	84.3	87.6	90.3	87.5	87.5	86.9														
16-year	81.2	84.1	87.6	90.3	87.5	87.5															
17-year	81.2	83.9	87.6	90.3	87.5																
18-year	81.0	83.8	87.6	90.3																	
19-year	81.0	83.8	87.6																		
20-year	80.9	83.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XVII-5

MESOTHELIOMASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	37.4	39.0	42.2	40.3	39.1	38.3	31.4	40.8	35.6	40.9	33.3	39.1	37.0	43.0	36.9	39.5	33.8	41.4	42.6	32.8	47.6
2-year	16.7	19.6	21.1	19.0	14.6	16.3	15.8	16.1	14.0	20.5	14.1	18.0	14.0	26.3	17.1	22.9	18.9	15.2	25.0	17.2	
3-year	11.1	12.3	14.4	12.4	8.6	11.6	9.6	10.9	11.9	13.3	9.1	12.7	12.1	17.8	10.7	15.7	13.1	10.5	15.1		
4-year	9.8	8.9	10.0	10.1	6.2	10.2	6.6	6.2	9.0	11.1	6.4	10.1	9.3	12.2	8.2	13.0	10.9	6.9			
5-year	8.4	7.6	7.4	8.6	5.0	9.9	5.1	6.2	8.9	10.0	4.4	8.8	7.6	10.6	6.7	13.0	9.2				
6-year	7.2	6.4	6.2	6.8	4.6	6.7	4.3	4.4	8.0	7.5	4.4	8.7	6.4	10.6	5.1	12.1					
7-year	6.9	5.9	4.8	6.2	4.0	5.5	4.3	3.2	7.7	7.1	4.4	8.2	5.6	9.2	3.1						
8-year	6.4	5.7	4.2	5.8	4.0	4.9	4.0	2.7	7.0	7.1	3.7	7.6	5.6	7.2							
9-year	6.2	5.5	3.5	5.8	3.5	4.9	4.0	2.7	5.2	7.1	3.7	7.6	4.4								
10-year	6.2	5.3	2.8	5.5	3.5	4.9	3.7	2.7	5.2	6.3	3.3	7.6									
11-year	6.2	5.3	2.8	5.5	3.5	4.9	3.7	2.7	5.0	5.8	3.3										
12-year	6.1	5.3	2.1	5.5	3.5	4.9	3.7	2.7	5.0	5.1											
13-year	6.0	5.3	2.1	5.5	3.5	4.9	3.7	2.7	5.0												
14-year	6.0	5.3	2.1	5.5	3.5	4.6	3.7	2.7													
15-year	6.0	5.2	2.1	5.5	3.5	4.6	3.7														
16-year	5.7	5.2	2.1	5.5	3.5	4.6															
17-year	5.7	5.2	2.1	5.5	3.5																
18-year	5.7	5.2	2.1	5.5																	
19-year	5.7	5.2	2.1																		
20-year	5.7	5.2																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XVII-6

MESOTHELIOMASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	35.8	37.5	41.6	35.3	40.4	35.9	29.8	37.2	31.4	36.5	35.4	34.7	36.3	46.3	34.2	35.1	32.0	41.7	38.6	31.8	46.4
2-year	12.0	16.6	21.1	11.4	13.5	13.6	14.9	12.8	8.6	15.6	14.0	11.5	11.2	25.9	14.6	18.4	14.6	14.2	21.4	16.3	
3-year	6.7	9.8	14.0	6.4	7.9	8.3	7.8	7.8	8.0	8.2	8.1	7.0	9.2	16.3	9.0	12.7	7.7	8.9	12.0		
4-year	5.7	7.1	10.0	3.8	4.6	7.0	6.1	4.5	4.3	6.5	5.3	4.0	6.1	11.3	6.6	10.5	5.4	6.5			
5-year	4.2	5.6	6.6	3.8	3.7	6.4	4.2	4.5	4.3	4.9	2.4	3.5	4.4	10.4	4.5	10.5	4.8				
6-year	3.5	4.7	5.0	3.1	3.0	2.9	3.0	3.3	4.3	3.0	2.4	3.5	3.7	10.4	2.2	8.6					
7-year	3.1	4.0	3.1	3.1	2.1	2.0	3.0	1.7	4.3	2.3	2.4	3.0	2.3	9.8	1.1						
8-year	2.5	3.8	3.1	3.1	2.1	2.0	3.0	0.9	4.3	2.3	1.0	2.4	2.3	7.1							
9-year	2.3	3.8	2.3	3.1	1.2	2.0	3.0	0.9	2.9	2.3	1.0	2.4	0.9								
10-year	2.3	3.8	2.3	2.7	1.2	2.0	2.8	0.9	2.9	1.9	1.0	2.4									
11-year	2.3	3.8	2.3	2.7	1.2	2.0	2.8	0.9	2.2	1.9	1.0										
12-year	2.3	3.8	2.3	2.7	1.2	2.0	2.8	0.9	2.2	1.9											
13-year	2.0	3.8	2.3	2.7	1.2	1.4	2.8	0.9	2.2												
14-year	2.0	3.8	2.3	2.7	1.2	0.0	2.8	0.9													
15-year	1.4	3.8	2.3	2.7	0.0	0.0	2.8														
16-year	1.4	3.8	2.3	2.7	0.0	0.0															
17-year	1.4	3.8	2.3	2.7	0.0																
18-year	1.4	3.8	2.3	2.7																	
19-year	1.4	3.8	2.3																		
20-year	1.4	3.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XVII-7

MESOTHELIOMASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	42.5	43.9	44.1	53.3	35.1	47.0	38.8	53.1	50.7	60.3	25.9	57.2	39.2	32.6	48.6	55.9	41.9	39.7	54.6	36.1	50.6
2-year	31.5	29.9	21.2	38.7	18.2	25.5	19.9	27.2	33.1	41.8	14.5	44.3	23.6	27.3	27.8	39.2	37.5	19.2	35.6	20.0	
3-year	24.8	20.5	15.6	27.8	10.8	23.0	17.3	20.9	24.6	34.1	12.3	35.3	21.7	22.2	17.4	26.3	35.8	17.1	24.0		
4-year	22.2	15.0	9.7	26.0	10.8	20.9	8.9	11.9	24.6	30.3	10.3	33.9	20.1	14.9	14.7	22.1	34.0	8.8			
5-year	20.9	13.9	9.7	19.7	8.6	20.9	8.9	11.9	23.6	30.3	10.3	29.6	18.5	11.0	14.7	22.1	26.8				
6-year	18.1	11.3	9.7	15.3	8.6	18.9	8.9	7.5	19.0	26.2	10.3	28.0	16.2	9.2	14.7	22.1					
7-year	17.4	11.3	9.7	12.9	8.6	16.3	8.9	7.5	16.7	26.2	10.3	28.0	16.2	7.1	10.1						
8-year	17.1	11.3	7.5	10.8	8.6	13.4	6.8	7.5	14.4	26.2	10.3	26.5	16.2	7.1							
9-year	17.1	10.4	7.5	10.8	8.6	13.4	6.8	7.5	12.6	25.4	10.3	26.5	15.8								
11-year	16.2	8.6	4.1	10.8	8.6	13.4	6.8	7.5	12.6	22.8	10.3	26.3									
10-year	15.7	8.6	4.1	10.8	8.6	13.4	6.8	7.5	12.6	19.8	10.3										
12-year	15.7	8.6	0.0	10.8	8.6	13.4	6.8	7.5	12.6	16.0											
13-year	15.7	8.6	0.0	10.8	8.6	13.4	6.8	7.5	12.6												
14-year	15.7	8.6	0.0	10.8	8.6	13.4	6.8	7.5													
15-year	15.7	8.6	0.0	10.8	8.6	13.4	6.8														
16-year	15.7	8.6	0.0	10.8	8.6	13.4															
17-year	15.6	8.6	0.0	10.8	8.6																
18-year	15.6	8.6	0.0	10.8																	
19-year	15.6	8.6	0.0																		
20-year	15.6	8.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XVIII-6

MYELOMASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	69.0	70.9	72.3	72.1	75.5	74.0	71.9	71.5	75.8	69.6	73.2	73.6	74.8	70.9	74.6	75.0	74.2	72.9	72.9	74.2	76.6
2-year	53.0	55.6	59.0	57.1	59.5	60.2	58.3	56.9	60.6	56.9	59.4	59.4	59.3	58.2	61.2	62.4	60.5	60.3	59.6	62.4	
3-year	40.9	44.1	47.1	44.8	48.3	47.4	44.7	44.7	48.8	46.2	47.3	48.7	48.3	45.7	49.1	51.6	48.7	50.0	49.4		
4-year	32.5	35.5	36.8	35.6	37.9	38.9	36.0	38.8	39.2	35.6	38.5	38.0	40.9	38.2	39.3	39.9	39.5	41.5			
5-year	26.4	28.1	27.9	30.0	28.5	29.9	27.0	31.3	32.1	28.0	31.8	31.8	34.1	31.8	32.3	34.3	32.0				
6-year	21.1	22.3	22.8	24.1	23.4	24.6	21.9	25.3	25.9	21.8	27.7	26.9	28.6	27.3	26.7	29.9					
7-year	17.3	17.9	19.4	19.5	19.5	18.6	17.3	19.9	22.2	19.4	23.2	21.6	24.0	24.2	22.9						
8-year	14.6	14.5	17.2	17.9	16.7	15.7	13.8	18.0	18.6	16.5	18.9	18.9	20.7	21.9							
9-year	12.5	12.4	13.5	13.4	14.4	12.7	11.7	16.4	17.3	14.6	17.0	16.2	18.7								
10-year	11.1	10.7	12.0	12.8	13.5	10.3	10.3	14.7	15.8	12.6	15.6	14.6									
11-year	9.8	9.9	10.5	11.2	11.7	9.8	9.3	13.4	14.2	11.6	14.8										
12-year	8.9	8.8	10.2	10.6	9.6	9.6	8.6	12.6	12.6	10.1											
13-year	7.7	7.9	8.8	10.3	9.0	8.9	7.9	11.9	12.2												
14-year	7.1	7.2	8.5	9.2	9.0	7.6	7.6	10.9													
15-year	6.3	7.0	7.1	8.2	8.0	7.6	7.6														
16-year	5.8	6.4	6.8	7.2	7.7	6.4															
17-year	5.6	6.0	6.6	7.0	7.7																
18-year	5.0	5.7	6.6	6.6																	
19-year	4.7	5.0	6.3																		
20-year	4.2	4.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XVIII-7

MYELOMASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	68.9	71.1	73.8	71.1	77.1	75.2	72.6	71.2	77.0	73.4	70.9	74.8	75.5	71.7	74.4	76.0	76.0	74.3	73.9	75.0	76.4
2-year	53.4	56.1	59.0	56.6	61.9	62.5	61.6	57.3	62.5	60.5	58.4	60.4	60.2	59.5	61.5	63.5	62.1	62.2	61.1	61.5	
3-year	40.4	44.1	45.9	43.7	48.5	50.2	47.7	45.5	49.9	49.5	45.7	48.2	50.0	45.7	51.1	54.1	52.1	52.4	50.2		
4-year	32.1	35.1	35.6	35.1	38.3	41.5	39.5	38.0	40.5	37.1	36.9	38.2	42.3	39.6	41.5	43.8	44.1	43.8			
5-year	25.7	27.0	27.5	30.0	30.9	31.9	27.7	31.3	33.9	29.5	30.8	31.7	37.2	33.7	33.1	38.4	36.1				
6-year	20.4	22.0	22.9	24.4	26.3	27.0	23.3	23.7	28.1	22.7	27.9	29.3	32.3	29.8	27.2	34.2					
7-year	16.7	18.1	20.4	19.6	21.7	21.5	19.7	19.2	23.8	20.0	23.2	24.6	26.7	26.2	23.0						
8-year	14.2	14.8	17.4	18.8	18.5	17.6	15.6	18.3	20.9	18.1	18.6	21.6	22.9	24.6							
9-year	12.2	12.9	12.9	14.7	16.3	14.8	12.5	16.7	19.4	16.6	17.2	18.4	20.9								
10-year	10.6	10.9	11.1	14.6	14.6	12.0	11.4	15.2	17.6	14.1	16.2	16.3									
11-year	8.7	10.0	9.1	12.8	12.6	11.6	10.3	12.8	15.8	13.7	14.9										
12-year	8.1	8.7	8.7	12.0	12.0	11.1	9.8	12.8	14.0	12.4											
13-year	6.9	7.9	8.0	12.0	11.4	10.0	8.7	12.2	13.8												
14-year	6.3	7.0	7.5	11.2	11.4	8.4	8.7	11.0													
15-year	5.7	6.7	6.0	11.0	9.6	8.0	8.7														
16-year	5.4	6.2	5.4	11.0	9.6	6.7															
17-year	5.0	5.8	5.4	10.7	9.6																
18-year	4.4	5.4	5.4	10.7																	
19-year	4.2	5.1	5.4																		
20-year	3.3	4.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XVIII-8

MYELOMASURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	69.1	70.8	70.7	73.1	73.9	72.7	71.1	72.0	74.5	65.6	76.0	72.4	74.1	70.0	74.8	73.9	72.1	71.2	71.7	73.1	76.8
2-year	52.7	55.2	59.1	57.7	57.3	57.7	54.7	56.5	58.3	53.3	60.6	58.5	58.3	56.8	60.8	61.2	58.7	58.1	58.0	63.6	
3-year	41.5	44.1	48.2	46.0	48.1	44.6	41.4	43.8	47.6	42.9	49.3	49.2	46.4	45.6	47.2	48.9	44.9	47.2	48.4		
4-year	32.9	35.9	38.1	36.0	37.4	36.2	32.3	39.6	37.7	34.1	40.5	37.8	39.3	36.7	37.0	35.6	34.2	38.9			
5-year	27.0	29.3	28.4	30.0	26.3	27.9	26.2	31.3	29.9	26.5	33.0	31.8	30.5	29.9	31.5	29.6	27.4				
6-year	21.8	22.5	22.7	23.7	20.7	22.2	20.4	27.2	23.3	20.9	27.4	24.6	24.6	24.7	26.3	25.1					
7-year	17.9	17.8	18.3	19.4	17.6	15.7	14.6	20.6	20.4	18.8	23.1	18.8	20.9	22.0	22.7						
8-year	14.9	14.1	17.0	17.0	14.9	13.6	11.8	17.7	15.9	14.8	19.2	16.2	18.4	19.1							
9-year	12.7	12.0	14.1	12.3	12.7	10.7	10.9	16.0	14.9	12.5	16.8	14.1	16.2								
10-year	11.6	10.5	12.6	11.2	12.5	8.6	9.1	14.1	13.7	11.2	14.7	13.0									
11-year	10.8	9.7	12.0	9.8	10.8	7.7	8.0	13.9	12.3	9.3	14.5										
12-year	9.7	8.9	11.1	9.1	7.5	7.7	7.4	12.4	10.7	7.6											
13-year	8.4	7.9	9.5	8.5	6.9	7.7	7.2	11.6	9.9												
14-year	7.8	7.3	9.3	7.4	6.9	6.9	6.2	10.6													
15-year	6.9	7.2	8.0	5.1	6.5	6.9	5.9														
16-year	6.2	6.6	8.0	3.8	5.6	6.0															
17-year	6.1	6.2	7.4	3.6	5.6																
18-year	5.5	5.9	7.4	2.7																	
19-year	5.2	4.9	6.5																		
20-year	4.8	4.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XIX-6  
NON-HODGKIN LYMPHOMA

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	71.3	74.1	73.0	71.1	73.3	72.0	71.3	70.8	70.4	71.5	72.0	71.4	70.8	73.8	76.4	77.2	77.9	77.5	79.1	81.3	80.6
2-year	61.1	64.8	64.4	62.8	64.3	63.1	63.2	61.8	61.6	63.0	64.1	63.8	62.5	66.4	68.8	70.5	71.5	71.9	73.7	76.2	
3-year	55.7	59.8	59.9	58.8	59.6	59.3	58.0	57.3	57.4	58.8	59.5	59.4	58.0	62.8	65.4	67.1	67.6	68.6	70.8		
4-year	51.9	56.1	56.3	55.0	56.4	55.2	54.6	53.4	54.8	55.6	56.7	56.1	55.4	59.6	62.8	64.7	65.5	66.6			
5-year	48.4	52.7	53.8	51.7	53.2	52.5	51.4	51.1	52.1	52.5	54.0	53.9	53.0	57.2	60.6	62.4	63.5				
6-year	45.4	49.7	51.6	49.1	50.4	50.4	48.9	48.9	49.3	50.2	52.0	52.1	50.9	55.6	58.5	60.0					
7-year	43.0	47.5	48.7	47.4	48.2	48.5	46.8	46.2	46.4	47.8	50.4	50.4	49.4	53.9	56.8						
8-year	41.0	45.6	46.8	45.3	45.9	46.5	44.1	44.3	44.2	46.4	48.5	48.8	48.0	52.2							
9-year	39.3	43.9	45.3	43.3	43.9	44.7	42.6	43.1	42.7	45.5	47.3	47.3	47.1								
10-year	38.1	42.3	43.8	41.7	42.8	43.5	40.8	42.2	41.7	44.1	46.1	45.8									
11-year	36.9	41.2	42.6	41.0	41.6	42.4	39.4	40.5	40.4	42.9	45.0										
12-year	36.0	40.1	41.5	39.6	40.3	41.0	37.9	39.3	39.7	42.0											
13-year	35.4	39.2	39.9	38.4	39.7	40.1	37.3	38.3	39.2												
14-year	34.4	38.4	38.8	37.9	38.8	39.7	36.5	37.6													
15-year	33.4	37.4	38.3	36.9	37.9	38.9	35.5														
16-year	32.6	36.6	37.4	36.1	37.7	38.4															
17-year	32.4	36.0	36.6	36.1	37.4																
18-year	32.2	35.6	36.0	36.0																	
19-year	31.7	35.1	35.2																		
20-year	31.2	34.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).



Table XIX-7  
NON-HODGKIN LYMPHOMA

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	70.5	73.8	71.9	70.3	69.8	68.9	68.6	66.7	66.8	68.5	68.8	68.2	67.2	71.7	75.6	75.4	76.5	76.6	78.2	81.0	80.0
2-year	60.3	64.9	63.1	61.8	61.0	60.3	59.3	57.8	57.4	58.4	59.9	60.3	58.8	63.8	67.3	68.7	69.7	70.7	71.7	75.4	
3-year	54.5	59.5	58.3	57.8	56.4	55.7	54.2	52.8	52.9	54.6	55.2	55.4	54.5	60.2	64.1	65.3	64.8	67.3	68.7		
4-year	50.6	55.5	53.8	53.3	52.9	51.6	50.5	49.0	50.3	50.9	52.0	52.1	51.7	56.7	61.3	63.0	62.4	64.7			
5-year	46.9	52.0	50.7	50.0	50.0	48.9	47.2	46.8	48.2	46.9	49.2	49.7	49.0	54.3	59.0	60.5	60.3				
6-year	44.2	48.8	48.1	46.8	47.2	47.0	44.6	45.2	45.3	45.1	47.2	48.2	47.1	51.9	57.1	58.0					
7-year	41.9	46.5	45.2	45.0	45.8	45.5	41.8	42.5	42.5	42.8	46.5	46.7	45.6	50.1	55.4						
8-year	40.1	44.7	43.3	42.6	43.3	44.2	39.4	40.9	40.2	41.5	44.7	44.8	43.9	48.5							
9-year	38.2	43.1	41.5	40.8	40.9	42.7	38.1	39.5	38.6	40.5	43.6	43.0	43.2								
10-year	36.9	41.3	40.5	39.3	39.8	41.5	36.6	38.8	37.7	38.9	42.9	41.9									
11-year	35.9	40.0	39.2	38.1	38.7	40.4	35.1	37.6	36.7	38.4	41.5										
12-year	35.2	39.2	37.7	37.1	37.5	39.3	33.6	36.2	36.2	37.7											
13-year	34.2	38.5	36.2	36.1	37.3	38.6	33.2	35.1	35.7												
14-year	33.1	37.8	35.5	35.0	36.3	38.5	32.2	34.4													
15-year	31.9	36.9	35.3	33.8	35.6	37.7	31.3														
16-year	31.2	35.9	34.8	33.5	35.1	36.8															
17-year	30.9	35.4	33.7	33.5	34.3																
18-year	30.8	35.1	33.3	33.5																	
19-year	30.6	34.9	32.7																		
20-year	30.4	34.2																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XIX-8  
NON-HODGKIN LYMPHOMA

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	72.1	74.5	74.3	72.2	77.5	75.7	74.8	76.0	75.2	75.4	76.0	75.6	75.6	76.5	77.4	79.2	79.6	78.6	80.2	81.6	81.3
2-year	61.9	64.8	65.7	63.9	68.3	66.4	67.9	66.8	67.2	68.7	69.4	68.2	67.3	69.5	70.6	72.5	73.7	73.3	76.0	77.0	
3-year	56.9	60.1	61.8	60.0	63.4	63.6	62.8	62.9	63.2	64.1	65.0	64.5	62.7	66.2	67.0	69.1	70.9	70.2	73.3		
4-year	53.2	56.8	59.2	57.1	60.7	59.6	59.8	58.9	60.8	61.6	62.5	61.3	60.4	63.3	64.6	66.6	69.3	68.9			
5-year	50.0	53.4	57.2	53.7	57.2	56.7	56.6	56.4	57.4	59.5	60.2	59.4	58.5	60.9	62.6	64.6	67.3				
6-year	46.6	50.6	55.4	51.7	54.2	54.3	54.2	53.4	54.7	56.5	58.0	57.3	56.2	60.3	60.3	62.2					
7-year	44.1	48.5	52.6	50.2	51.1	52.2	53.0	50.9	51.7	54.2	55.3	55.2	54.6	58.8	58.6						
8-year	41.9	46.6	50.7	48.4	49.1	49.2	50.0	48.6	49.8	52.7	53.5	54.1	53.4	57.1							
9-year	40.4	44.8	49.4	46.3	47.4	47.2	48.2	47.5	48.5	52.0	52.1	53.0	52.5								
10-year	39.4	43.4	47.5	44.7	46.5	45.9	46.2	46.5	47.1	50.8	50.4	51.2									
11-year	37.8	42.5	46.3	44.6	45.2	44.7	44.8	44.4	45.7	48.6	49.7										
12-year	36.8	41.1	45.6	42.6	43.7	43.0	43.5	43.3	44.6	47.7											
13-year	36.5	39.9	44.2	41.4	42.6	41.8	42.7	42.4	44.2												
14-year	35.7	39.0	42.6	41.0	41.7	41.2	42.1	41.7													
15-year	34.8	37.8	41.6	40.9	40.7	40.4	41.0														
16-year	34.1	37.3	40.2	39.6	40.7	40.1															
17-year	33.8	36.7	39.8	39.5	40.7																
18-year	33.6	36.1	39.1	38.9																	
19-year	32.9	35.4	38.1																		
20-year	32.1	34.9																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XX-6a  
CANCER OF THE ORAL CAVITY AND PHARYNX (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	80.3	80.2	82.1	80.7	81.2	82.3	80.1	82.1	82.0	80.5	82.1	83.8	83.5	82.1	84.2	81.5	84.2	85.2	83.4	84.1	84.5
2-year	66.4	66.6	68.8	67.4	68.5	67.6	68.3	70.1	69.6	69.4	69.2	72.4	72.1	70.3	71.5	70.5	72.8	73.8	73.5	73.1	
3-year	60.1	60.2	61.4	61.6	62.4	60.2	61.7	63.6	63.2	62.2	63.2	66.7	66.0	64.0	66.5	64.8	66.0	68.9	67.6		
4-year	56.3	56.2	57.9	58.2	59.2	55.4	57.4	60.4	58.6	57.7	59.1	62.4	62.3	60.5	62.8	60.7	62.7	65.1			
5-year	53.4	53.2	55.0	55.4	56.0	52.3	54.2	57.7	55.3	55.4	56.3	59.6	59.4	58.6	59.5	57.9	59.8				
6-year	51.1	50.5	53.2	53.0	53.8	49.3	51.5	55.6	52.7	53.0	54.1	56.9	57.0	56.4	57.2	56.8					
7-year	49.1	48.4	50.6	51.1	51.5	46.4	48.9	53.3	50.5	50.4	51.8	55.8	54.7	54.9	55.8						
8-year	47.0	46.9	49.4	49.3	48.6	44.2	47.4	51.6	49.2	48.4	49.9	52.8	52.7	52.8							
9-year	45.2	45.2	47.6	47.3	47.0	42.5	45.7	48.8	47.7	46.6	47.8	50.4	50.9								
10-year	43.3	43.6	46.4	45.4	45.6	41.1	43.6	47.1	46.0	45.2	46.7	48.4									
11-year	41.5	42.2	45.4	44.3	44.4	39.4	42.7	45.9	43.9	43.1	45.2										
12-year	40.1	40.9	43.7	43.2	43.0	37.9	41.4	45.0	42.0	42.0											
13-year	39.0	39.3	42.3	41.9	41.0	36.8	40.4	43.0	41.4												
14-year	38.0	38.4	40.9	41.1	40.0	36.0	38.6	42.0													
15-year	36.7	36.9	40.1	39.7	39.2	36.0	37.3														
16-year	35.6	35.8	39.6	38.2	38.0	34.6															
17-year	35.0	34.9	39.5	38.2	36.9																
18-year	34.1	34.1	38.7	37.1																	
19-year	33.6	32.7	37.7																		
20-year	32.6	32.3																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XX-6b  
 CANCER OF THE ORAL CAVITY AND PHARYNX FOR SELECTED SUBSITES (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
<u>Tongue Cancer</u>																					
1-year	75.4	74.4	80.7	76.7	78.4	77.3	75.9	80.3	82.4	77.3	82.0	82.2	80.4	79.9	82.5	80.1	82.2	85.5	82.2	81.9	85.2
2-year	55.5	58.1	63.8	59.8	61.3	59.4	59.7	64.6	66.9	60.7	65.8	68.8	65.9	67.1	71.3	66.2	68.8	72.1	71.3	69.2	
3-year	48.1	51.4	57.5	56.3	55.4	51.1	54.2	58.5	58.8	51.1	57.6	63.3	59.4	61.2	65.5	59.6	61.0	66.9	64.9		
4-year	44.3	48.1	53.1	52.9	49.8	46.8	50.1	55.8	53.5	47.3	54.7	59.0	57.4	57.5	62.7	56.0	58.9	64.2			
5-year	41.1	45.5	49.8	51.8	46.4	44.4	47.5	52.9	52.8	44.5	52.3	55.2	55.0	55.9	59.0	53.4	56.2				
6-year	39.4	42.6	48.1	48.1	46.0	41.6	44.9	50.7	49.2	43.1	50.5	53.1	51.6	53.7	57.6	52.9					
7-year	38.4	40.1	45.8	46.2	43.9	35.5	43.4	48.0	47.4	41.5	47.8	52.6	49.8	52.6	56.9						
8-year	37.0	38.5	45.1	44.7	42.3	32.4	40.9	45.9	46.7	40.1	45.7	49.1	47.8	51.1							
9-year	35.9	35.8	42.6	43.8	41.2	31.0	38.9	42.8	45.1	36.4	43.4	47.2	46.1								
10-year	34.2	34.4	42.0	42.5	40.1	30.9	37.1	40.9	42.4	34.1	43.1	46.0									
<u>Lip Cancer</u>																					
1-year	99.3	98.2	99.2	99.4	99.9	100.0	97.8	99.0	100.0	100.0	99.3	100.0	99.9	98.2	100.0	99.3	97.4	97.8	94.8	99.6	99.1
2-year	97.5	96.6	97.4	97.1	98.4	97.8	97.5	97.8	98.6	98.5	98.7	100.0	99.5	94.0	96.8	97.9	95.1	96.1	93.7	99.6	
3-year	97.1	94.4	95.0	95.7	98.4	96.3	96.6	96.3	98.6	97.0	98.6	100.0	98.7	92.6	94.6	95.5	93.5	94.9	93.7		
4-year	95.8	93.3	95.0	95.7	98.4	94.9	95.8	96.3	97.8	95.3	98.6	98.0	95.8	91.7	93.0	93.7	91.6	91.7			
5-year	94.4	91.2	95.0	95.2	97.6	93.0	93.9	95.1	96.0	94.5	96.5	97.4	94.7	89.4	90.8	91.3	90.1				
6-year	92.7	89.2	95.0	92.8	96.8	91.3	93.5	93.3	96.0	91.0	95.9	97.0	94.7	88.5	89.3	90.0					
7-year	91.5	88.1	93.8	91.5	95.4	88.6	92.8	92.6	95.8	88.2	94.3	97.0	94.7	88.0	88.4						
8-year	90.4	88.1	93.0	89.1	94.1	86.7	92.8	92.3	95.1	85.9	91.5	95.8	90.8	85.4							
9-year	88.4	87.5	93.0	87.2	93.8	86.7	90.1	89.9	93.0	84.8	90.2	93.9	86.3								
10-year	86.7	86.4	93.0	86.0	93.3	86.7	88.2	89.1	91.0	83.2	88.5	90.8									
<u>Oropharynx and Tonsil Cancer</u>																					
1-year	71.4	72.4	75.3	71.4	71.7	76.2	75.1	76.8	76.8	71.4	77.7	74.5	81.1	80.4	81.8	81.2	87.5	82.8	84.1	85.7	82.9
2-year	54.2	53.4	57.3	52.1	55.3	57.5	61.7	60.5	63.0	58.5	64.9	63.8	70.2	66.7	67.5	66.7	75.4	67.6	72.6	76.4	
3-year	44.8	45.2	46.4	46.0	43.4	44.1	52.2	51.8	57.7	49.9	55.8	57.7	63.0	60.4	62.4	60.1	67.8	62.6	67.0		
4-year	39.4	40.1	44.0	42.5	41.8	37.8	45.5	48.1	53.3	45.0	49.9	53.4	58.9	54.1	57.0	55.1	63.5	57.9			
5-year	36.3	36.2	37.6	39.0	39.1	34.5	43.6	43.4	46.7	41.6	46.4	50.1	54.8	53.1	52.7	53.3	61.0				
6-year	32.9	33.0	34.5	37.4	35.0	32.2	40.1	43.1	41.8	40.6	44.5	47.0	51.4	48.7	49.6	52.3					
7-year	31.1	30.6	31.6	34.3	32.3	30.1	37.5	41.1	40.2	39.7	43.5	46.6	48.1	44.6	48.9						
8-year	27.5	29.1	30.0	32.3	29.3	29.6	37.0	39.7	37.7	38.7	41.6	43.2	47.3	43.5							
9-year	24.8	26.9	27.6	29.9	27.1	29.3	35.9	35.5	35.9	37.0	39.0	42.1	46.2								
10-year	23.6	24.5	24.1	28.8	26.5	25.2	34.6	35.4	34.1	37.0	35.8	41.2									

<sup>a</sup> Survival rates are relative rates expressed as percents.<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XX-7  
CANCER OF THE ORAL CAVITY AND PHARYNX (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	79.7	79.6	82.6	79.2	80.8	81.4	78.7	81.3	81.5	79.8	81.0	84.0	83.5	81.9	83.4	81.1	84.6	85.0	83.9	84.3	84.8
2-year	65.5	65.7	68.5	64.6	67.4	66.3	66.1	68.1	68.8	68.1	67.6	72.5	71.2	69.6	70.0	70.4	71.8	73.1	73.5	71.9	
3-year	59.3	58.8	60.4	57.6	61.0	58.4	58.9	61.7	61.5	60.3	60.9	65.3	65.3	62.7	64.9	64.0	64.4	67.5	67.9		
4-year	54.9	54.7	57.4	54.2	57.5	52.9	53.8	58.3	55.5	56.1	57.1	60.7	61.0	58.9	60.5	59.6	60.7	63.9			
5-year	52.0	51.4	53.9	50.9	54.0	49.4	50.4	55.4	52.1	53.7	54.1	58.1	58.1	57.0	57.0	56.6	58.0				
6-year	49.7	48.8	52.1	49.0	51.7	46.7	48.3	53.2	49.5	51.5	51.6	55.8	55.3	54.2	54.7	55.5					
7-year	47.6	46.7	49.6	47.3	50.1	44.1	45.9	50.7	47.0	48.5	48.8	54.8	52.6	52.1	53.6						
8-year	45.7	45.2	48.8	45.1	46.8	41.0	44.0	49.4	45.7	46.4	47.6	52.0	50.4	50.3							
9-year	43.8	43.5	47.2	43.3	45.3	39.0	41.9	46.6	44.2	44.5	45.5	49.4	48.5								
10-year	41.8	41.7	45.9	41.3	43.8	37.1	39.1	45.6	42.2	43.1	44.6	47.4									
11-year	40.0	40.3	45.1	40.8	41.9	35.2	38.0	44.4	40.4	41.5	43.3										
12-year	38.7	39.1	43.5	39.8	40.3	33.9	36.8	43.6	38.1	40.2											
13-year	37.6	37.7	42.1	38.3	38.6	32.7	36.4	41.6	37.8												
14-year	36.8	36.9	40.3	37.8	37.5	31.4	35.1	40.3													
15-year	35.6	35.4	39.2	36.2	36.5	31.4	34.3														
16-year	34.4	34.3	38.5	35.1	35.5	29.9															
17-year	33.7	33.4	38.2	35.1	34.4																
18-year	33.0	32.3	37.3	34.5																	
19-year	32.5	30.6	36.3																		
20-year	31.7	30.1																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XX-8  
CANCER OF THE ORAL CAVITY AND PHARYNX (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	81.7	81.3	81.2	84.0	82.1	84.2	82.9	83.9	82.9	82.0	84.5	83.5	83.6	82.5	86.2	82.4	83.4	85.8	82.4	83.7	83.8
2-year	68.4	68.4	69.2	73.5	71.0	70.0	72.7	74.6	71.4	72.2	72.5	72.1	73.9	71.7	74.9	70.8	74.9	75.3	73.3	75.8	
3-year	62.1	63.0	63.2	70.0	65.5	63.9	67.2	67.8	66.6	66.3	68.2	69.5	67.4	66.6	70.2	66.4	69.4	71.9	67.0		
4-year	59.3	59.2	58.9	66.8	63.0	60.2	64.4	65.0	64.7	61.1	63.5	66.0	64.8	63.7	68.0	63.3	66.8	67.8			
5-year	56.4	56.7	57.2	64.9	60.3	58.1	61.5	62.5	61.9	59.2	60.6	62.7	61.9	61.7	65.1	60.6	63.2				
6-year	54.0	54.0	55.2	61.5	58.3	54.5	57.5	60.6	59.0	56.2	59.5	59.2	60.2	60.7	62.8	59.6					
7-year	52.2	51.8	52.4	58.9	54.6	50.9	54.8	58.4	57.6	54.6	58.2	57.9	58.5	60.3	60.6						
8-year	49.8	50.5	50.3	58.1	52.5	50.4	53.8	56.1	56.0	52.8	54.6	54.5	56.9	57.9							
9-year	48.2	48.4	48.3	55.4	50.7	49.3	52.9	53.3	54.4	50.8	52.9	52.5	55.4								
10-year	46.4	47.3	47.2	53.5	49.6	49.0	51.8	50.1	53.5	49.5	51.2	50.5									
11-year	44.5	46.0	45.9	51.5	49.5	47.3	51.5	48.9	50.9	46.5	49.3										
12-year	43.0	44.4	44.0	50.2	48.6	45.6	49.8	47.6	49.8	45.3											
13-year	41.6	42.3	42.6	49.3	46.2	44.4	47.9	45.9	48.5												
14-year	40.4	41.4	41.8	47.7	45.4	44.4	45.0	45.1													
15-year	38.9	39.7	41.5	46.3	44.8	44.2	42.7														
16-year	38.0	38.7	41.2	44.7	43.2	43.6															
17-year	37.3	37.9	41.2	43.9	42.0																
18-year	36.2	37.2	40.9	42.2																	
19-year	35.4	36.5	39.9																		
20-year	34.3	36.3																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXI-6  
 OVARY CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	65.2	70.7	72.2	69.2	70.9	69.7	71.8	72.3	72.9	75.0	72.7	72.3	74.0	74.8	77.3	75.9	74.5	77.4	76.7	76.1	76.4
2-year	49.8	54.1	55.5	52.3	54.1	56.6	56.2	58.0	59.1	60.9	59.2	61.5	61.1	62.6	66.2	65.1	62.5	64.9	66.2	64.2	
3-year	43.0	46.9	48.2	46.1	46.7	49.4	47.3	49.4	49.9	52.0	49.9	54.4	52.2	54.0	57.7	56.4	54.0	55.5	56.9		
4-year	39.6	42.7	42.9	42.1	42.8	44.7	41.6	45.3	44.8	47.7	44.1	48.6	47.6	47.7	50.1	51.8	48.9	48.4			
5-year	37.7	40.5	40.0	38.6	39.3	41.4	38.8	42.2	41.7	43.7	40.3	46.1	44.2	43.8	45.7	47.0	44.1				
6-year	36.6	38.8	38.1	37.1	38.0	39.6	36.5	40.5	39.5	41.5	38.5	42.8	41.0	40.8	42.5	44.4					
7-year	35.6	38.2	36.6	35.9	37.4	38.6	35.7	39.5	38.1	40.1	38.0	41.2	39.5	39.7	40.4						
8-year	34.9	37.1	36.0	35.5	36.6	38.0	34.4	38.3	37.1	39.5	37.1	40.6	38.1	38.8							
9-year	34.6	36.3	35.3	35.2	36.3	37.5	34.4	37.8	36.7	39.2	36.2	39.1	36.9								
10-year	34.5	35.9	35.2	34.9	36.2	37.1	34.3	37.7	36.2	39.2	35.5	38.4									
11-year	34.5	35.8	34.9	34.9	36.1	36.6	34.3	37.4	35.9	39.0	35.0										
12-year	34.2	35.5	34.9	34.7	35.9	36.4	34.0	37.4	35.6	38.5											
13-year	34.1	35.3	34.9	34.6	35.7	35.8	33.7	37.4	35.6												
14-year	34.1	35.2	34.9	34.6	35.7	35.1	33.7	37.4													
15-year	33.7	35.2	34.9	34.6	35.7	35.1	33.7														
16-year	33.7	35.2	34.9	34.6	35.7	35.1															
17-year	33.7	35.2	34.9	34.6	35.7																
18-year	33.7	35.2	34.9	34.6																	
19-year	33.7	35.2	34.9																		
20-year	33.7	35.2																			

<sup>a</sup> Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

<sup>b</sup> Survival rates are relative rates expressed as percents.

Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXII-6  
PANCREAS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	15.2	17.2	16.4	18.2	18.8	18.3	19.9	19.5	20.1	20.4	18.3	19.8	18.8	20.1	21.4	20.9	23.7	23.5	24.9	26.2	23.6
2-year	6.1	6.6	6.5	6.5	8.0	6.9	8.0	8.4	9.2	9.0	8.5	9.3	8.6	9.9	10.0	8.9	10.8	11.1	11.7	12.0	
3-year	3.7	4.3	5.1	4.5	5.7	4.6	5.0	5.5	6.4	5.9	5.3	6.8	5.6	6.7	7.1	5.9	7.0	7.5	7.4		
4-year	3.0	3.5	4.0	3.4	4.8	3.6	4.1	4.3	5.3	5.2	4.4	5.5	4.3	5.1	5.6	4.6	6.0	6.2			
5-year	2.5	3.1	3.3	2.9	4.2	3.5	3.6	4.0	4.7	4.7	3.6	5.2	3.9	4.5	5.1	3.9	5.4				
6-year	2.4	2.8	2.8	2.6	3.8	3.3	3.3	3.9	4.3	4.7	3.4	4.5	3.6	4.2	4.7	3.8					
7-year	2.2	2.6	2.7	2.4	3.4	3.2	3.1	3.5	4.1	4.1	3.2	4.2	3.5	3.9	4.5						
8-year	2.0	2.4	2.5	2.3	3.4	2.8	2.6	3.5	3.8	3.9	3.2	3.7	3.2	3.8							
9-year	1.9	2.2	2.1	2.3	3.2	2.5	2.4	3.2	3.8	3.7	3.0	3.6	3.2								
10-year	1.8	2.1	2.0	2.3	3.2	2.3	2.3	2.9	3.6	3.6	2.8	3.5									
11-year	1.8	2.1	2.0	2.3	3.1	2.3	2.3	2.8	3.2	3.4	2.6										
12-year	1.8	2.0	1.9	2.3	3.1	2.3	2.3	2.8	3.2	3.2											
13-year	1.8	2.0	1.8	2.2	2.7	2.3	2.3	2.8	3.2												
14-year	1.7	2.0	1.8	2.2	2.7	2.3	2.3	2.8													
15-year	1.7	1.9	1.7	1.9	2.7	2.3	2.2														
16-year	1.7	1.9	1.7	1.8	2.7	2.3															
17-year	1.7	1.9	1.7	1.8	2.7																
18-year	1.6	1.9	1.6	1.8																	
19-year	1.6	1.9	1.5																		
20-year	1.5	1.9																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).



Table XXII-7  
PANCREAS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	15.2	16.1	15.9	18.1	18.1	18.8	18.7	19.3	19.7	17.8	17.1	20.2	17.9	21.5	22.7	20.3	24.6	23.6	24.0	26.1	24.8
2-year	6.0	6.2	6.1	5.9	7.6	7.3	5.9	8.6	9.0	8.6	7.7	9.7	7.6	11.3	9.7	9.2	10.0	11.5	12.4	11.3	
3-year	3.5	3.9	4.8	3.9	5.4	4.9	3.7	5.2	6.6	5.4	4.7	7.6	4.4	7.6	6.6	5.8	6.4	7.1	7.8		
4-year	2.9	3.2	3.6	3.0	4.1	3.7	2.8	3.8	5.6	4.7	3.5	6.0	3.7	6.1	5.3	4.7	5.7	6.0			
5-year	2.6	2.7	2.6	2.3	4.1	3.6	2.6	3.4	5.0	4.1	2.7	5.6	3.2	5.4	4.4	4.1	5.2				
6-year	2.4	2.4	2.0	2.1	3.6	3.2	2.1	3.4	4.6	4.0	2.4	5.0	2.9	5.1	3.8	3.9					
7-year	2.3	2.1	2.0	1.8	3.1	3.1	2.1	3.1	4.1	3.3	2.1	4.7	2.9	4.7	3.4						
8-year	2.0	1.9	1.8	1.6	3.1	2.6	2.0	3.1	3.9	3.0	2.0	4.0	2.8	4.7							
9-year	2.0	1.8	1.5	1.6	3.0	2.3	1.5	2.9	3.9	2.9	1.9	3.9	2.6								
10-year	1.9	1.7	1.3	1.6	3.0	1.9	1.5	2.5	3.7	2.9	1.5	3.4									
11-year	1.8	1.7	1.3	1.6	3.0	1.8	1.5	2.4	3.6	2.9	1.2										
12-year	1.8	1.7	1.3	1.6	3.0	1.8	1.5	2.4	3.6	2.9											
13-year	1.7	1.7	1.3	1.6	2.4	1.8	1.5	2.4	3.6												
14-year	1.7	1.7	1.3	1.5	2.4	1.8	1.5	2.4													
15-year	1.7	1.6	1.3	0.9	2.4	1.8	1.5														
16-year	1.7	1.6	1.3	0.7	2.4	1.8															
17-year	1.7	1.6	1.3	0.7	2.4																
18-year	1.7	1.6	1.3	0.7																	
19-year	1.6	1.6	1.3																		
20-year	1.6	1.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXII-8  
PANCREAS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	15.2	18.3	16.8	18.3	19.4	17.7	21.1	19.6	20.5	22.7	19.3	19.4	19.5	18.7	20.2	21.4	22.9	23.5	25.8	26.3	22.4
2-year	6.3	7.1	6.8	7.1	8.4	6.5	9.8	8.2	9.5	9.4	9.3	9.0	9.6	8.5	10.3	8.6	11.6	10.6	11.0	12.7	
3-year	3.9	4.6	5.4	5.1	6.1	4.3	6.1	5.8	6.2	6.4	5.8	5.8	6.7	5.8	7.5	5.9	7.5	7.9	6.9		
4-year	3.1	3.8	4.4	3.8	5.3	3.5	5.2	4.7	5.1	5.6	5.2	5.0	4.8	4.2	5.9	4.4	6.2	6.4			
5-year	2.5	3.4	4.0	3.4	4.2	3.4	4.5	4.5	4.4	5.2	4.4	4.8	4.6	3.6	5.6	3.7	5.7				
6-year	2.3	3.1	3.4	3.2	3.9	3.4	4.3	4.2	4.1	5.2	4.3	4.0	4.2	3.3	5.4	3.7					
7-year	2.1	3.0	3.3	3.0	3.6	3.2	3.9	3.8	4.0	4.8	4.2	3.6	4.0	3.1	5.4						
8-year	1.9	2.8	3.0	2.9	3.6	2.9	3.1	3.7	3.6	4.8	4.2	3.4	3.5	3.0							
9-year	1.8	2.7	2.7	2.9	3.4	2.6	3.1	3.5	3.6	4.4	4.0	3.2	3.5								
11-year	1.8	2.5	2.7	2.9	3.4	2.6	3.1	3.3	3.5	4.1	4.0	3.2									
10-year	1.8	2.4	2.7	2.9	3.1	2.6	3.0	3.3	2.8	3.6	3.9										
12-year	1.8	2.3	2.3	2.9	3.1	2.6	3.0	3.3	2.8	3.3											
13-year	1.7	2.3	2.1	2.8	3.0	2.6	2.8	3.0	2.8												
14-year	1.6	2.2	2.1	2.8	2.9	2.6	2.8	2.9													
15-year	1.4	2.2	2.0	2.8	2.9	2.6	2.7														
16-year	1.4	2.0	1.9	2.7	2.8	2.6															
17-year	1.4	2.0	1.9	2.7	2.8																
18-year	1.4	2.0	1.9	2.7																	
19-year	1.4	2.0	1.5																		
20-year	1.4	2.0																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXIII-6  
PROSTATE CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	91.9	94.2	95.0	95.0	95.6	96.4	97.0	97.7	99.0	99.6	99.6	99.5	99.0	99.1	99.3	99.5	99.7	99.9	100.0	99.9	99.9
2-year	85.2	88.5	88.7	89.5	91.6	92.9	93.9	95.0	97.7	98.8	98.8	98.5	97.7	97.9	98.7	98.9	99.6	99.6	100.0	99.9	
3-year	79.1	82.8	83.7	84.4	87.4	89.1	90.6	92.9	96.6	98.5	97.6	97.0	96.8	97.2	98.3	98.4	99.6	99.3	100.0		
4-year	74.2	77.9	79.3	80.6	84.1	86.4	88.3	91.1	95.5	98.0	96.8	95.7	96.1	96.6	97.9	98.3	99.3	99.2			
5-year	70.1	73.6	75.8	78.0	81.2	84.1	85.9	90.0	94.1	96.9	95.7	94.9	95.5	96.3	97.6	98.3	99.3				
6-year	67.0	70.2	73.0	75.0	79.0	82.0	84.0	88.6	92.4	95.5	94.8	94.1	95.2	96.0	97.5	98.3					
7-year	63.8	66.8	70.9	73.0	76.6	79.2	82.2	86.1	91.5	94.3	93.6	93.2	94.9	95.5	97.5						
8-year	60.9	64.0	68.6	71.6	74.8	77.4	80.4	84.4	90.2	93.0	93.0	92.7	94.8	95.4							
9-year	58.4	62.0	66.7	69.3	73.0	75.5	78.5	83.1	89.1	92.1	91.8	92.1	94.7								
10-year	56.1	60.4	64.7	67.2	71.1	73.7	77.2	81.3	88.2	91.1	91.0	91.9									
11-year	53.7	58.5	62.2	65.4	69.1	72.8	75.9	79.8	86.9	90.6	90.8										
12-year	51.7	56.7	59.6	63.2	67.8	70.6	74.4	79.0	86.3	90.1											
13-year	50.1	55.2	58.3	61.8	66.3	68.7	72.6	78.5	85.5												
14-year	48.6	53.7	55.7	60.5	65.1	68.3	71.2	77.6													
15-year	47.7	52.6	53.8	58.4	64.0	67.3	69.6														
16-year	46.2	50.7	51.5	57.1	63.0	66.2															
17-year	44.8	49.6	50.7	57.1	62.6																
18-year	43.5	48.4	50.0	56.6																	
19-year	42.9	47.2	49.6																		
20-year	42.0	45.8																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXIV-6  
STOMACH CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	39.8	42.9	43.8	45.2	43.8	46.9	46.5	46.5	44.7	47.4	45.2	46.3	47.2	46.7	46.0	49.1	47.7	48.4	49.7	50.5	51.2
2-year	25.5	27.5	28.8	29.1	27.6	32.7	31.8	32.6	30.6	32.7	30.9	33.6	32.1	32.4	33.3	34.2	34.7	33.1	34.0	35.6	
3-year	20.3	21.9	22.5	23.6	22.0	26.4	25.5	25.4	25.3	26.5	24.5	26.9	27.0	27.4	26.6	28.8	28.4	27.4	29.5		
4-year	17.8	19.1	19.7	21.5	19.6	22.8	22.5	22.8	22.7	24.2	21.4	24.4	23.8	24.1	23.9	25.9	25.7	25.1			
5-year	16.3	17.5	18.1	20.3	18.8	22.0	21.3	20.6	21.3	22.8	20.1	22.5	22.5	22.7	22.5	23.7	24.4				
6-year	15.4	16.8	17.2	19.4	18.1	20.9	20.3	18.9	19.8	21.8	19.2	20.7	21.4	20.9	21.4	22.7					
7-year	14.9	16.1	17.0	19.4	16.6	20.4	19.0	18.2	19.3	20.4	18.2	19.8	20.3	20.3	20.6						
8-year	14.3	15.5	16.2	19.0	16.0	19.9	18.7	17.8	18.8	19.3	17.2	18.7	20.3	20.1							
9-year	14.0	15.2	15.9	18.5	15.3	19.8	18.1	16.7	18.1	18.5	16.5	18.7	20.0								
10-year	13.7	15.1	15.3	17.9	14.5	19.2	17.3	16.1	17.6	18.0	15.8	17.9									
11-year	13.3	14.7	15.1	17.3	14.0	19.1	16.9	15.9	17.6	17.1	15.5										
12-year	13.2	14.3	15.1	17.2	13.6	18.7	16.4	15.5	17.6	16.7											
13-year	12.9	14.3	15.1	16.6	13.2	18.6	16.4	15.5	17.3												
14-year	12.6	14.3	15.1	16.3	12.9	18.4	16.2	15.5													
15-year	12.2	13.9	15.1	15.9	12.6	18.4	16.2														
16-year	12.1	13.5	15.1	15.5	12.4	17.9															
17-year	11.9	13.4	15.0	15.2	12.4																
18-year	11.6	13.1	14.8	15.2																	
19-year	11.4	13.1	14.0																		
20-year	11.2	12.6																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXIV-7  
 STOMACH CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	39.3	42.3	43.0	42.5	42.5	46.2	47.0	46.2	42.7	45.6	43.8	46.5	48.1	44.7	46.2	50.5	47.4	47.6	50.8	48.9	51.1
2-year	24.5	26.5	27.8	26.8	25.0	30.7	30.8	31.5	27.2	30.5	28.5	32.9	32.1	29.1	31.8	36.1	34.1	33.3	33.7	33.1	
3-year	19.1	20.9	21.1	21.2	19.6	24.1	23.4	24.1	21.6	24.6	22.9	26.0	26.1	24.5	25.0	29.8	27.8	27.5	29.2		
4-year	16.6	17.8	18.4	18.8	17.0	19.8	19.4	20.8	18.7	22.2	20.1	23.7	22.7	21.7	21.9	26.2	24.8	24.6			
5-year	15.1	16.2	16.1	17.5	15.8	18.6	18.1	18.3	16.5	20.9	18.6	21.6	21.1	20.5	20.1	24.0	23.2				
6-year	14.1	15.3	15.1	16.7	15.3	17.9	17.2	17.1	14.7	19.4	17.5	19.6	20.0	19.2	18.8	23.1					
7-year	13.6	14.6	14.6	16.6	14.0	17.3	15.8	16.4	13.7	18.2	16.0	18.6	19.0	18.9	18.0						
8-year	13.2	14.1	13.9	16.2	13.2	17.0	15.3	15.5	12.9	17.1	14.8	17.6	19.0	18.9							
9-year	13.1	13.9	13.4	15.8	12.9	16.6	14.4	14.9	12.4	16.2	14.2	17.4	19.0								
10-year	12.7	13.8	12.6	15.7	12.2	16.2	13.7	14.1	12.0	15.5	12.9	16.4									
11-year	12.4	13.4	12.2	15.3	11.6	16.0	13.2	13.4	12.0	15.1	12.9										
12-year	12.3	12.8	12.0	15.2	11.2	15.8	12.5	13.1	12.0	14.8											
13-year	12.3	12.8	12.0	15.2	11.2	15.6	12.4	13.1	11.2												
14-year	11.6	12.8	11.8	14.9	10.4	15.6	12.1	13.0													
15-year	11.2	12.4	11.8	14.8	9.8	15.6	11.8														
16-year	11.1	11.9	11.7	14.4	9.2	15.1															
17-year	10.8	11.7	11.4	14.4	9.2																
18-year	10.3	11.4	11.1	14.4																	
19-year	10.2	11.4	10.1																		
20-year	10.2	11.1																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXIV-8  
STOMACH CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	40.7	43.8	45.2	49.7	45.9	48.1	45.8	46.9	47.8	50.3	47.7	46.0	45.8	50.0	45.7	46.9	48.1	49.7	48.0	52.9	51.4
2-year	27.1	29.1	30.4	32.9	31.8	36.2	33.6	34.4	36.0	36.3	35.2	34.9	32.2	37.8	35.8	31.4	35.4	32.9	34.6	39.3	
3-year	22.1	23.5	24.7	27.6	25.9	30.5	29.3	27.5	31.0	29.7	27.1	28.4	28.6	32.4	29.2	27.2	29.4	27.4	29.9		
4-year	19.8	21.1	21.9	25.9	23.7	28.0	27.8	25.8	29.0	27.3	23.4	25.6	25.7	28.2	27.1	25.4	27.1	25.9			
5-year	18.1	19.7	21.2	24.9	23.4	27.8	26.6	24.3	28.8	25.8	22.5	24.1	25.0	26.3	26.2	23.3	26.1				
6-year	17.3	19.2	20.5	23.9	22.3	26.2	25.7	21.6	27.7	25.8	21.9	22.5	23.8	23.7	25.3	21.8					
7-year	17.0	18.5	20.5	23.9	20.7	25.7	24.6	21.0	27.6	24.0	21.5	22.0	22.6	22.4	24.8						
8-year	16.0	17.7	20.1	23.2	20.4	24.8	24.4	21.0	27.6	22.8	20.9	20.6	22.4	21.7							
9-year	15.4	17.4	19.7	22.7	19.3	24.8	24.4	19.2	26.8	22.3	20.4	20.6	21.5								
10-year	15.3	17.2	19.6	21.6	18.0	24.3	23.7	19.2	26.2	22.0	20.4	20.4									
11-year	14.8	16.7	19.6	20.5	17.6	24.3	23.4	19.1	26.2	20.5	19.8										
12-year	14.5	16.6	19.6	20.1	17.2	23.6	23.2	19.1	26.2	20.0											
13-year	14.0	16.5	19.6	18.4	16.6	23.3	23.2	19.1	26.2												
14-year	13.9	16.5	19.6	18.3	16.5	22.8	23.2	19.1													
15-year	13.8	16.1	19.6	17.5	16.5	22.8	23.2														
16-year	13.5	15.9	19.6	16.9	16.5	22.4															
17-year	13.4	15.8	19.6	16.4	16.5																
18-year	13.4	15.7	19.6	16.4																	
19-year	13.1	15.5	19.4																		
20-year	12.5	15.0																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXV-6  
TESTIS CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	93.4	96.1	97.1	98.1	98.2	98.7	98.2	98.2	98.6	98.0	96.6	97.8	98.3	97.9	97.4	98.2	96.9	97.9	98.7	98.0	98.6
2-year	88.7	92.8	94.0	96.6	97.4	96.6	95.9	96.7	97.1	96.7	95.7	96.5	97.4	96.4	95.6	96.6	96.3	96.7	97.6	97.0	
3-year	86.7	92.1	93.4	96.5	96.5	95.8	95.2	96.2	96.0	95.6	95.1	96.0	96.4	95.8	95.1	96.2	95.7	95.9	97.2		
4-year	85.8	91.6	92.8	95.9	95.8	95.4	94.9	96.2	95.6	95.5	95.0	96.0	96.3	95.8	94.8	96.1	95.6	95.9			
5-year	85.3	91.2	92.5	95.4	95.4	95.0	94.9	96.2	95.6	95.4	94.8	95.7	96.3	95.8	94.8	95.9	95.6				
6-year	85.0	91.0	92.3	95.4	94.9	94.8	94.8	96.0	95.4	95.0	94.8	95.7	96.3	95.8	94.7	95.5					
7-year	84.8	90.8	92.3	95.4	94.6	94.6	94.4	95.9	95.3	94.7	94.8	95.5	96.3	95.8	94.7						
8-year	84.8	90.6	91.5	95.4	94.6	93.8	94.2	95.8	95.1	94.2	94.8	94.8	96.2	95.8							
9-year	84.8	90.2	91.5	95.2	94.6	93.6	93.9	95.7	95.0	94.2	94.5	94.8	96.1								
10-year	84.1	90.1	91.3	94.9	94.6	93.5	93.9	95.7	94.7	94.1	94.5	94.8									
11-year	83.6	89.9	90.6	94.7	94.6	93.4	93.9	95.7	94.6	94.0	94.5										
12-year	83.4	89.9	90.5	94.3	94.3	93.4	93.9	95.3	94.5	94.0											
13-year	83.1	89.6	89.9	94.2	93.9	93.4	93.7	95.3	94.4												
14-year	82.6	89.1	88.9	94.1	93.7	93.4	93.7	95.3													
15-year	82.4	88.8	88.6	94.0	93.7	93.4	93.7														
16-year	82.1	88.3	88.6	93.9	93.7	93.4															
17-year	81.5	88.0	88.3	93.8	93.7																
18-year	81.0	87.8	87.4	93.8																	
19-year	80.5	87.7	86.5																		
20-year	80.4	87.4																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXVI-6  
THYROID CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	95.0	95.3	96.3	96.2	96.2	96.3	95.6	96.6	96.8	95.7	95.3	97.5	96.8	97.0	96.6	97.8	97.4	97.7	97.7	97.2	98.1
2-year	93.8	94.9	95.2	95.4	96.0	95.8	95.2	96.3	96.2	95.0	95.1	97.1	96.4	96.7	96.3	97.3	97.1	97.2	97.4	97.2	
3-year	93.3	94.3	94.1	95.3	95.8	95.6	94.6	95.8	96.0	94.6	95.1	96.6	96.3	96.3	96.3	97.2	97.1	97.2	97.0		
4-year	93.2	94.2	93.9	94.9	95.8	95.3	94.2	95.8	95.5	94.5	95.1	96.2	96.3	95.8	96.0	96.8	97.1	97.2			
5-year	93.0	94.2	93.3	94.8	95.8	95.3	94.2	95.8	95.0	93.8	95.1	96.1	96.3	95.5	95.8	96.7	97.1				
6-year	93.0	94.2	93.3	94.7	95.7	95.3	94.2	95.8	94.8	93.8	95.1	95.8	96.3	95.5	95.6	96.5					
7-year	93.0	93.9	93.3	93.8	95.3	95.3	94.2	95.6	94.5	93.8	95.1	95.8	96.3	95.3	95.6						
8-year	93.0	93.9	93.3	93.6	95.3	95.3	94.2	95.6	94.5	93.8	95.1	95.3	96.3	95.3							
9-year	93.0	93.9	93.1	93.6	95.3	95.3	94.2	95.6	94.5	93.8	95.1	95.1	96.3								
10-year	93.0	93.8	92.9	93.6	95.2	95.3	94.2	95.2	94.5	93.8	95.1	95.1									
11-year	93.0	93.7	92.9	93.4	95.2	95.3	94.2	94.8	94.5	93.8	94.8										
12-year	93.0	93.6	92.8	93.3	95.1	95.3	94.2	94.8	94.3	93.8											
13-year	93.0	93.5	92.8	93.2	95.1	95.3	94.2	94.6	94.3												
14-year	93.0	93.5	92.8	93.2	95.1	95.3	94.2	94.3													
15-year	93.0	93.4	92.8	92.9	95.1	95.3	94.2														
16-year	93.0	93.3	92.8	92.9	95.1	94.7															
17-year	93.0	93.3	92.7	92.9	95.1																
18-year	93.0	93.3	92.4	92.9																	
19-year	93.0	93.3	92.2																		
20-year	93.0	93.3																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).



Table XXVI-7  
 THYROID CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	94.7	92.8	94.6	96.8	97.5	92.0	94.5	93.9	95.4	94.0	93.4	96.9	93.7	93.9	92.4	97.4	97.1	96.5	96.2	95.3	96.4
2-year	92.9	92.5	93.7	94.1	97.3	91.2	92.9	92.8	92.7	93.3	92.9	95.8	91.9	93.8	91.1	95.6	96.4	95.3	95.3	95.0	
3-year	92.2	91.5	93.0	94.1	96.9	90.4	92.9	92.0	91.6	92.4	92.6	95.2	91.9	92.7	91.1	95.1	96.4	95.3	93.9		
4-year	91.5	91.4	92.1	93.9	96.8	89.4	91.0	92.0	91.4	92.1	91.1	94.8	91.8	92.3	89.9	94.3	96.4	95.3			
5-year	91.2	91.4	89.7	93.9	96.8	89.4	90.6	92.0	90.0	91.6	91.1	94.1	91.8	90.5	89.3	94.3	96.4				
6-year	91.2	91.3	89.7	93.5	96.0	89.4	90.6	91.6	89.1	91.6	91.1	93.9	91.4	90.5	88.9	94.3					
7-year	91.2	91.0	89.7	92.0	93.2	89.4	90.6	91.6	88.3	91.6	91.0	93.5	89.9	90.5	88.9						
8-year	91.2	91.0	88.8	91.5	93.0	89.4	90.6	91.6	88.0	91.6	90.8	92.7	89.9	90.2							
9-year	91.2	90.7	88.1	90.8	92.0	88.8	90.6	91.6	88.0	91.6	90.5	92.5	89.9								
10-year	91.2	90.2	88.1	90.8	89.7	88.8	90.6	91.6	88.0	91.6	89.4	92.5									
11-year	90.7	89.9	88.1	90.3	89.1	88.8	90.6	91.6	88.0	91.6	89.4										
12-year	90.7	89.4	88.1	90.3	89.1	88.8	90.6	91.6	88.0	91.4											
13-year	90.7	89.1	88.1	89.7	89.1	88.8	90.4	89.7	88.0												
14-year	90.7	89.1	88.1	89.7	89.1	88.8	89.5	89.7													
15-year	90.7	88.9	88.1	89.7	89.1	88.8	89.5														
16-year	90.7	88.9	88.1	89.7	89.1	88.8															
17-year	90.7	88.9	88.1	89.7	89.1																
18-year	90.7	88.7	88.1	89.7																	
19-year	90.7	88.7	88.1																		
20-year	90.7	88.7																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXVI-8  
 THYROID CANCER (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	95.2	96.2	96.9	96.0	95.8	97.7	96.0	97.3	97.2	96.3	95.9	97.7	97.8	97.9	97.8	97.9	97.5	98.0	98.1	97.8	98.5
2-year	94.2	95.7	95.6	95.8	95.5	97.3	95.7	97.3	97.1	95.6	95.9	97.3	97.6	97.6	97.7	97.7	97.4	97.8	98.1	97.8	
3-year	93.7	95.2	94.5	95.4	95.3	97.3	94.8	97.0	97.1	95.4	95.9	96.9	97.6	97.3	97.7	97.7	97.4	97.7	98.0		
4-year	93.7	95.1	94.4	95.2	95.3	97.2	94.8	97.0	96.8	95.3	95.9	96.7	97.6	96.8	97.7	97.5	97.4	97.7			
5-year	93.7	95.1	94.4	95.1	95.3	97.1	94.8	97.0	96.5	94.5	95.9	96.7	97.6	96.8	97.7	97.4	97.2				
6-year	93.7	95.1	94.4	95.0	95.3	97.1	94.8	97.0	96.5	94.5	95.9	96.3	97.6	96.8	97.6	97.0					
7-year	93.5	94.9	94.4	94.3	95.3	97.1	94.8	96.5	96.4	94.5	95.9	96.3	97.6	96.5	97.6						
8-year	93.5	94.8	94.4	94.2	95.3	97.1	94.8	96.5	96.4	94.5	95.9	96.0	97.6	96.5							
9-year	93.4	94.8	94.4	94.2	95.3	97.1	94.8	96.5	96.4	94.5	95.9	95.9	97.6								
10-year	93.4	94.8	94.0	94.2	95.3	97.1	94.8	95.9	96.3	94.5	95.9	95.6									
11-year	93.4	94.8	93.9	94.2	95.3	96.9	94.8	95.4	96.2	94.5	95.9										
12-year	93.4	94.8	93.7	94.0	95.3	96.9	94.8	95.4	95.7	94.5											
13-year	93.4	94.8	93.7	94.0	95.3	96.9	94.8	95.4	95.6												
14-year	93.4	94.8	93.7	94.0	95.3	96.9	94.8	95.4													
15-year	93.4	94.8	93.7	93.6	95.3	96.9	94.8														
16-year	93.4	94.7	93.7	93.6	95.3	96.3															
17-year	93.4	94.7	93.0	93.6	95.3																
18-year	93.4	94.7	92.5	93.6																	
19-year	93.4	94.7	92.5																		
20-year	93.4	94.7																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXVII-6  
URINARY BLADDER CANCER

SURVIVAL RATES (Invasive and *In Situ*)<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	87.5	89.5	89.3	90.3	90.4	90.9	91.4	90.1	90.3	90.5	91.0	91.3	91.1	90.1	91.7	91.2	90.5	91.4	91.4	90.4	90.9
2-year	81.3	84.5	84.5	85.6	85.9	85.9	86.8	86.2	85.7	85.6	86.5	86.7	87.1	86.0	86.6	86.7	85.5	86.9	86.9	86.5	
3-year	78.4	81.7	81.3	82.7	83.3	83.9	84.0	83.4	83.6	83.2	84.1	84.8	84.6	83.9	83.6	83.8	82.9	84.2	85.3		
4-year	76.0	79.6	78.6	80.7	81.6	82.1	82.4	82.1	82.4	82.5	82.5	82.6	82.4	81.9	81.4	82.1	81.2	82.5			
5-year	74.5	78.1	77.4	79.1	80.4	80.3	81.0	81.3	80.8	80.4	81.0	81.3	82.0	80.5	79.5	80.1	79.4				
6-year	73.1	76.6	76.5	78.5	78.6	78.7	80.0	80.1	79.7	79.1	79.5	79.7	80.2	79.6	78.0	78.6					
7-year	71.5	75.5	75.4	77.8	77.7	77.5	78.5	79.0	77.4	77.2	78.0	78.2	78.5	79.1	77.1						
8-year	70.5	74.6	74.6	76.8	76.2	76.8	76.6	77.1	75.9	76.1	77.5	77.7	77.6	77.9							
9-year	69.4	73.3	74.2	76.1	74.6	75.9	76.0	75.2	75.0	75.5	76.3	76.9	76.3								
10-year	67.9	72.5	73.2	75.1	73.4	75.4	74.7	73.4	73.9	74.5	75.7	76.7									
11-year	66.5	71.7	73.1	73.2	73.2	74.0	73.5	72.1	73.3	73.7	75.1										
12-year	65.8	70.9	71.0	72.0	72.2	73.4	72.2	70.9	72.8	73.6											
13-year	65.3	70.4	70.0	70.9	71.6	71.4	72.0	70.7	72.0												
14-year	64.5	69.3	68.5	69.2	70.5	69.7	71.7	70.2													
15-year	64.0	68.4	67.3	68.7	69.6	68.4	71.1														
16-year	63.4	67.1	66.3	67.2	68.7	66.7															
17-year	63.1	66.5	65.3	67.2	67.5																
18-year	63.0	65.9	65.3	67.1																	
19-year	63.0	65.5	65.3																		
20-year	62.7	65.4																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXVII-7  
URINARY BLADDER CANCER

SURVIVAL RATES (Invasive and *In Situ*)<sup>a</sup>

By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	89.5	90.7	91.2	91.7	92.2	92.2	93.3	92.1	91.7	92.1	92.6	93.1	92.6	91.5	93.2	92.9	92.1	92.7	92.0	92.5	92.5
2-year	83.3	86.0	86.2	87.1	88.1	87.0	89.3	88.3	87.8	87.8	88.9	88.4	88.6	87.4	88.4	88.3	87.1	88.3	87.4	89.1	
3-year	80.2	83.3	83.2	83.7	85.1	85.3	86.8	85.8	86.0	85.8	86.5	86.5	86.1	85.2	85.5	85.1	84.5	85.2	86.0		
4-year	77.7	81.1	80.2	81.6	83.5	83.8	85.2	84.4	84.9	85.2	84.5	84.0	83.6	82.9	83.0	83.1	82.5	83.3			
5-year	75.8	79.4	78.7	79.9	82.6	81.9	83.9	83.7	82.9	83.1	82.7	82.7	83.3	81.5	80.8	80.9	80.5				
6-year	74.3	78.0	77.9	79.4	81.0	80.6	82.3	82.3	81.4	81.9	81.7	80.9	81.6	80.6	79.0	79.7					
7-year	72.6	76.9	76.6	78.3	79.8	79.5	80.3	80.8	78.5	79.8	79.9	79.2	80.0	79.7	78.0						
8-year	71.3	76.0	75.5	77.5	78.1	78.8	78.0	78.8	76.8	78.1	79.6	78.6	79.0	78.5							
9-year	70.0	74.7	75.1	76.4	76.3	77.8	77.3	76.5	75.7	77.1	79.0	78.1	77.1								
10-year	68.4	73.8	74.2	75.6	75.2	77.2	75.7	75.2	74.3	76.1	78.4	78.0									
11-year	66.8	73.2	74.1	74.0	74.9	75.8	74.9	73.6	73.8	75.2	78.0										
12-year	66.0	72.3	71.4	72.8	73.3	75.8	73.1	72.4	73.6	74.6											
13-year	65.3	71.8	70.6	71.4	73.0	73.6	72.1	72.4	72.8												
14-year	64.6	70.5	68.9	70.0	72.5	71.9	71.4	71.8													
15-year	64.3	69.4	67.9	69.5	71.9	70.5															
16-year	63.3	67.8	66.6	67.3	71.3	68.7															
17-year	63.0	67.2	65.7	67.3	70.4																
18-year	62.8	66.6	65.7	67.1																	
19-year	62.8	66.5	65.7																		
20-year	62.4	66.4																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXVII-8  
URINARY BLADDER CANCER

SURVIVAL RATES (Invasive and *In Situ*)<sup>a</sup>

By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	82.0	85.8	84.2	86.3	84.6	87.1	85.8	84.3	85.9	85.8	86.4	86.2	87.1	86.0	87.0	86.4	86.1	87.7	89.7	84.6	86.1
2-year	75.9	80.0	79.8	81.5	79.1	82.5	79.7	79.8	79.6	79.3	79.8	81.9	83.1	81.9	81.2	81.9	81.0	82.7	85.4	79.0	
3-year	73.5	77.3	76.1	79.6	77.8	79.4	75.9	76.4	76.6	75.6	77.4	80.1	80.4	80.2	78.1	80.2	78.2	81.3	83.1		
4-year	71.6	75.4	74.4	78.2	75.4	77.1	74.7	75.2	75.1	74.7	77.0	78.3	79.0	78.9	76.7	78.8	77.1	80.2			
5-year	70.9	74.3	73.2	76.1	73.7	75.5	73.1	74.2	75.0	73.1	75.8	77.1	77.6	77.9	75.8	77.6	76.6				
6-year	69.9	72.9	72.6	75.4	71.4	73.2	73.1	73.6	74.9	71.2	73.4	76.4	76.2	76.8	75.1	75.5					
7-year	68.7	71.5	72.0	75.4	70.7	71.7	72.9	73.6	73.9	70.1	72.7	75.4	74.4	76.8	74.5						
8-year	68.4	70.8	71.8	74.8	70.2	70.8	72.6	72.4	73.2	70.1	71.1	75.0	73.9	76.2							
9-year	67.8	69.5	70.9	74.8	69.4	70.0	72.2	71.6	72.9	70.1	68.9	73.4	73.5								
10-year	66.6	68.5	70.2	73.6	67.8	69.3	71.3	68.4	72.9	70.1	68.3	72.9									
11-year	65.9	67.7	70.0	71.2	67.2	69.0	69.5	67.4	72.1	69.2	66.9										
12-year	65.3	67.3	69.6	69.7	67.2	66.5	69.1	65.5	70.8	69.2											
13-year	65.3	66.6	68.3	69.4	66.3	65.2	69.1	65.2	69.7												
14-year	64.0	66.3	66.9	67.0	64.6	63.4	69.1	65.2													
15-year	63.2	65.8	65.6	66.6	62.7	62.3	69.1														
16-year	63.2	65.4	64.9	66.6	61.2	60.5															
17-year	63.1	64.6	64.0	66.6	59.4																
18-year	63.1	64.0	63.9	66.2																	
19-year	63.1	62.9	63.9																		
20-year	63.1	62.7																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXVIII-10  
ALL CANCER SITES (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Ages 0-14

Year of Diagnosis

	1975- 1979	1980- 1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	81.4	85.0	87.1	85.6	86.0	88.8	88.3	89.5	91.0	91.0	88.6	90.6	90.5	92.9	91.2	91.0	91.4	92.4	91.9	91.5	94.0
2-year	71.2	75.8	77.9	76.2	77.1	80.3	79.9	81.9	82.5	84.0	82.2	84.7	84.7	86.4	84.7	84.2	85.3	86.0	86.8	87.0	
3-year	65.5	70.7	73.6	72.5	72.9	76.6	75.4	77.5	79.1	80.9	78.9	81.7	81.1	83.7	82.2	81.6	82.7	83.5	83.5		
4-year	62.2	67.6	70.4	71.2	70.9	73.4	72.9	75.2	76.3	78.7	78.0	78.9	78.7	80.6	80.4	78.7	80.8	81.5			
5-year	60.0	65.9	69.6	69.0	70.3	72.6	71.5	74.1	75.2	77.6	76.4	78.2	77.2	80.2	79.0	77.7	78.6				
6-year	58.3	64.7	68.3	68.1	69.0	72.1	70.4	73.3	74.5	76.2	75.9	78.0	76.2	79.4	78.2	76.2					
7-year	57.2	63.8	67.2	68.0	67.8	71.2	69.0	72.4	74.0	75.9	75.4	77.2	75.6	78.8	77.7						
8-year	56.5	63.0	66.0	67.8	67.8	70.7	68.0	72.0	73.2	75.8	74.8	76.9	74.7	78.3							
9-year	56.1	62.5	65.4	67.2	67.6	70.4	67.7	71.4	72.9	75.7	74.4	76.1	74.3								
10-year	55.8	62.0	64.7	67.1	67.0	70.1	67.3	71.1	72.8	75.5	74.4	75.8									
11-year	55.4	61.6	64.0	67.1	66.7	70.0	67.0	70.5	72.2	75.4	74.2										
12-year	55.1	61.1	63.6	66.4	66.6	69.7	66.8	70.4	72.1	75.3											
13-year	54.9	60.8	63.3	66.1	66.2	69.4	66.8	69.7	72.0												
14-year	54.5	60.5	63.2	64.9	66.2	68.9	66.5	69.5													
15-year	54.3	60.2	63.0	64.9	65.9	68.7	66.5														
16-year	53.9	59.9	62.9	64.5	65.5	68.6															
17-year	53.5	59.6	62.9	64.2	65.2																
18-year	53.3	59.3	62.8	63.9																	
19-year	53.0	59.0	62.7																		
20-year	52.8	58.9																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).

Table XXVIII-11  
ALL CANCER SITES (Invasive)

SURVIVAL RATES<sup>a</sup>

By Year of Diagnosis

All Races, Males and Females

Ages 0-19

Year of Diagnosis

	1975-1979	1980-1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Relative Survival Rates (SEER <sup>b</sup> )																					
1-year	83.1	86.3	87.9	88.0	88.1	89.9	89.5	90.6	91.5	90.4	89.8	90.8	90.3	93.2	91.6	92.1	91.4	91.1	92.2	92.4	94.0
2-year	73.2	77.4	78.6	79.2	80.0	82.4	81.3	83.1	83.6	83.4	82.8	84.3	84.7	87.4	85.1	85.3	85.8	84.2	87.1	87.3	
3-year	68.2	72.5	75.1	75.8	75.8	78.2	77.2	78.7	79.9	80.4	79.7	80.8	81.4	85.2	81.9	82.6	82.9	82.0	83.7		
4-year	64.9	69.5	72.4	74.1	73.4	75.4	74.0	76.3	77.7	78.2	78.3	78.7	79.7	82.1	80.3	79.8	81.0	80.1			
5-year	62.9	67.8	71.4	72.3	72.8	74.6	72.8	75.0	76.4	76.9	76.6	78.0	78.3	81.5	78.7	78.6	79.2				
6-year	61.2	66.4	70.3	71.7	71.8	74.1	71.5	74.1	75.7	75.6	76.1	77.5	77.3	80.9	77.7	77.3					
7-year	60.3	65.7	69.1	71.3	70.7	73.2	70.5	73.1	75.0	75.2	75.7	76.9	76.7	80.3	77.2						
8-year	59.5	64.8	68.3	71.0	70.3	72.3	69.9	72.5	74.4	75.0	74.9	76.6	75.7	79.7							
9-year	58.9	64.1	67.7	70.4	69.7	72.1	69.4	72.0	74.0	74.8	74.6	75.8	75.5								
10-year	58.6	63.7	67.1	70.1	69.4	71.5	69.1	71.8	73.6	74.8	74.5	75.4									
11-year	58.2	63.3	66.4	69.9	69.1	71.4	69.0	71.1	73.0	74.8	74.3										
12-year	57.9	62.9	66.1	69.5	68.9	71.1	68.8	70.9	72.8	74.7											
13-year	57.7	62.6	65.7	68.9	68.6	70.9	68.7	70.3	72.6												
14-year	57.4	62.2	65.5	67.7	68.3	70.2	68.5	69.9													
15-year	57.2	61.9	65.4	67.6	67.8	70.1	68.4														
16-year	56.8	61.4	64.9	66.9	67.4	70.0															
17-year	56.5	61.2	64.8	66.7	67.1																
18-year	56.2	60.9	64.8	66.4																	
19-year	56.0	60.6	64.7																		
20-year	55.6	60.4																			

<sup>a</sup> Survival rates are relative rates expressed as percents.

<sup>b</sup> Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).