

**Supplementary Table 1. Age-standardized five-year net survival for women (15-99 years) diagnosed with cervical cancer in 2001-2014 by SEER Summary Stage at diagnosis, race, calendar period of diagnosis, and state**

State	Summary Stage 2000	2001-2003									2004-2008									2009-2014								
		All women			White women			Black women			All women			White women			Black women			All women			White women			Black women		
		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI	
United States	All	64.0	63.4 -	64.7	64.7	63.9 -	65.4	56.7	55.1 -	58.3	63.1	62.6 -	63.6	63.6	63.0 -	64.2	55.5	54.2 -	56.8	62.4	61.8 -	63.1	63.0	62.2 -	63.7	55.8	54.3 -	57.4
	Localized	84.7	83.7 -	85.7	85.4	84.2 -	86.5	78.6	76.0 -	81.1	86.1	85.2 -	86.9	86.6	85.7 -	87.6	79.3	77.2 -	81.4	86.9	85.6 -	88.2	86.9	85.4 -	88.5	83.6	80.8 -	86.5
	Regional	53.1	52.0 -	54.2	53.6	52.3 -	54.8	46.8	44.2 -	49.3	56.1	55.2 -	56.9	56.5	55.5 -	57.4	50.1	48.1 -	52.1	56.4	55.3 -	57.5	56.7	55.4 -	58.0	51.7	49.2 -	54.2
	Distant	17.1	15.7 -	18.5	17.4	15.8 -	19.0	13.8	10.8 -	16.8	16.3	15.3 -	17.3	16.7	15.5 -	17.8	14.0	11.8 -	16.1	18.7	17.4 -	20.0	19.3	17.9 -	20.8	13.7	11.2 -	16.2
	Unknown	58.4	56.3 -	60.6	58.7	56.3 -	61.1	50.1	45.0 -	55.2	55.2	53.3 -	57.1	54.3	52.1 -	56.5	48.1	43.6 -	52.6	55.0	52.7 -	57.3	53.6	50.9 -	56.4	51.0	46.1 -	55.9
Alabama	All	59.0	54.8 -	63.3	62.4	56.7 -	68.1	53.1	46.3 -	59.8	56.4	52.7 -	60.0	58.6	53.9 -	63.4	49.8	43.8 -	55.9	54.5	50.4 -	58.6	56.5	51.4 -	61.6	47.7	40.8 -	54.6
	Localized	77.9	71.9 -	83.9	78.0	70.2 -	85.7	73.2	64.1 -	82.3	79.3	72.8 -	85.8	85.7	77.3 -	94.1	69.7	59.4 -	79.9	71.2	64.7 -	77.6	73.5	66.2 -	80.7	68.7	58.8 -	78.5
	Regional	45.3	38.4 -	52.1	47.6	38.7 -	56.5	42.6	32.3 -	53.0	49.3	44.1 -	54.5	49.1	42.6 -	55.5	44.8	36.3 -	53.4	50.8	43.9 -	57.7	50.7	43.0 -	58.5	48.2	37.2 -	59.2
	Distant	18.5	10.0 -	27.1	18.9	5.8 -	32.0	17.3	3.9 -	30.6	10.7	4.6 -	16.8	9.3	1.8 -	16.8	11.6	1.4 -	21.7	16.5	9.7 -	23.3	22.0	12.7 -	31.4	9.9	0.5 -	19.3
	Unknown	43.3	23.2 -	63.5	57.7	29.6 -	85.7	23.1	0.0 -	47.3	39.4	25.5 -	53.2	37.8	21.5 -	54.1	20.3	0.0 -	42.2	44.0	35.8 -	52.3	49.8	40.2 -	59.4	28.1	7.9 -	48.2
Alaska	All	70.3	58.4 -	82.2	71.7	58.3 -	85.2				74.7	66.4 -	83.0	71.4	61.3 -	81.6				72.9	63.8 -	82.1	73.9	62.5 -	85.3			
	Localized	86.1	73.8 -	98.4	88.5	75.1 -	100.0				94.7	88.5 -	100.0	94.0	86.4 -	100.0				95.5	88.0 -	100.0	92.5	81.4 -	100.0			
	Regional	46.3	24.8 -	67.8	47.3	23.0 -	71.6				63.0	47.0 -	78.9	56.5	36.9 -	76.2				70.3	53.0 -	87.5	64.3	42.1 -	86.5			
	Distant										15.7	0.0 -	33.7	18.3	0.0 -	38.2				16.9	0.0 -	34.3	33.9	4.4 -	63.3			
	Unknown																			73.5	48.0 -	98.9						
Arkansas	All	62.4	56.6 -	68.2	63.3	56.9 -	69.6	57.2	43.7 -	70.6	60.5	56.0 -	64.9	61.5	56.5 -	66.4	46.4	37.4 -	55.3	60.6	54.7 -	66.5	62.7	56.2 -	69.3	48.8	36.9 -	60.6
	Localized	79.2	72.0 -	86.3	77.9	70.0 -	85.9	82.7	68.2 -	97.2	80.9	74.4 -	87.5	83.9	76.1 -	91.7	69.3	56.2 -	82.5	88.8	80.9 -	96.7	95.9	90.4 -	100.0	54.9	27.6 -	82.1
	Regional	50.0	41.3 -	58.7	54.2	44.8 -	63.7	34.2	14.3 -	54.0	59.1	52.2 -	66.1	59.8	52.4 -	67.2	50.4	35.1 -	65.7	56.2	47.7 -	64.6	53.8	44.4 -	63.1	59.9	42.4 -	77.3
	Distant	17.8	6.3 -	29.2	14.9	3.6 -	26.3				13.7	7.4 -	20.0	12.7	6.6 -	18.8	14.3	0.0 -	30.0	18.1	10.1 -	26.2	18.2	6.3 -	30.1	20.8	3.7 -	38.0
	Unknown	60.9	38.8 -	83.1	59.8	35.5 -	84.1				24.2	4.6 -	43.8	25.8	2.7 -	48.8				40.2	11.6 -	68.8	36.7	5.7 -	67.8			
California	All	67.2	65.4 -	69.0	67.6	65.6 -	69.7	54.3	47.7 -	60.8	67.2	65.9 -	68.6	66.8	65.3 -	68.4	56.4	51.1 -	61.7	65.8	63.8 -	67.7	65.3	63.1 -	67.5	54.8	47.2 -	62.3
	Localized	91.2	88.7 -	93.8	92.3	89.5 -	95.2	87.0	79.9 -	94.0	90.2	88.2 -	92.3	90.4	88.0 -	92.8	83.3	75.8 -	90.8	91.2	87.7 -	94.6	89.6	85.5 -	93.6	88.2	79.0 -	97.4
	Regional	58.1	55.2 -	60.9	59.0	55.7 -	62.3	41.3	31.3 -	51.2	60.3	58.1 -	62.4	60.2	57.8 -	62.6	45.3	37.1 -	53.5	59.3	56.2 -	62.3	58.8	55.3 -	62.4	46.6	37.3 -	56.0
	Distant	21.3	17.8 -	24.8	21.4	17.4 -	25.3	16.1	4.8 -	27.4	20.1	17.4 -	22.8	20.2	17.2 -	23.2	17.8	10.8 -	24.9	19.9	16.3 -	23.5	20.3	16.1 -	24.5	24.7	13.0 -	36.5
	Unknown	47.7	39.4 -	56.0	46.4	36.8 -	56.0	23.5	1.9 -	45.1	54.2	47.8 -	60.6	49.2	41.5 -	56.9	39.8	18.9 -	60.6	55.5	46.7 -	64.3	52.1	42.3 -	61.9	60.3	28.8 -	91.7
Colorado	All	68.7	63.5 -	73.9	67.9	62.5 -	73.4	58.3	34.1 -	82.5	63.3	58.9 -	67.6	61.8	57.2 -	66.3	79.3	65.1 -	93.6	64.9	59.9 -	69.9	65.0	59.7 -	70.4	58.8	38.0 -	79.5
	Localized	93.0	88.2 -	97.8	92.5	87.2 -	97.7				90.9	84.0 -	97.8	89.1	84.1 -	94.0	91.4	78.5 -	100.0	89.3	83.6 -	95.0	92.0	86.3 -	97.6	66.0	34.8 -	97.3
	Regional	57.9	49.5 -	66.3	57.8	49.0 -	66.6				52.6	45.7 -	59.5	52.8	45.5 -	60.1	56.2	27.2 -	85.2	65.4	57.0 -	73.8	65.2	56.4 -	73.9	87.9	62.6 -	100.0
	Distant	16.0	5.5 -	26.5	14.9	4.3 -	25.5				23.2	15.5 -	30.9	21.4	13.6 -	29.2				22.0	14.7 -	29.3	21.5	14.1 -	28.8			
	Unknown	78.4	63.3 -	93.6	72.8	54.6 -	91.0				56.1	39.9 -	72.3	44.0	24.0 -	63.9				64.1	42.4 -	85.8	59.2	33.2 -	85.2			
Connecticut	All	62.5	57.1 -	68.0	63.8	57.9 -	69.7	50.7	35.2 -	66.1	65.1	60.9 -	69.4	62.9	58.3 -	67.5	77.5	67.9 -	87.1	62.7	56.6 -	68.9	61.9	55.4 -	68.4	63.5	52.5 -	74.6
	Localized	86.5	79.0 -	94.1	85.7	78.0 -	93.5	100.0	100.0 -	100.0	82.4	75.9 -	88.9	82.0	74.8 -	89.3	90.1	78.8 -	100.0	94.9	89.2 -	100.0	93.4	87.0 -	99.8	97.0	82.6 -	100.0
	Regional	51.9	43.2 -	60.5	52.7	42.9 -	62.4	42.0	22.9 -	61.1	59.4	52.1 -	66.8	57.8	50.1 -	65.5	81.9	61.8 -	100.0	51.4	42.0 -	60.9	51.2	41.5 -	61.0	52.5	28.4 -	76.7
	Distant	2.3	0.0 -	5.9	2.6	0.0 -	6.7				8.1	3.5 -	12.8	8.8	3.7 -	13.9				19.1	11.6 -	26.6	22.4	13.9 -	30.9			
	Unknown	86.4	42.1 -	100.0	95.3	47.7 -	100.0				52.6	33.0 -	72.2	51.0	30.3 -	71.7				50.7	26.4 -	75.1	50.3	20.3 -	80.3			
Delaware	All	59.5	49.9 -	69.1	53.9	43.4 -	64.4	75.3	58.2 -	92.5	66.9	58.6 -	75.1	71.6	62.0 -	81.3	60.3	46.9 -	73.6	59.0	50.6 -	67.4	53.5	45.2 -	61.8	69.8	51.8 -	87.8
	Localized	84.0	73.5 -	94.5	78.4	64.9 -	91.9	95.8	84.9 -	100.0	83.5	75.1 -	91.9	90.0	80.7 -	99.4	67.5	50.1 -	85.0	91.3	83.3 -	99.3	85.6	76.9 -	94.4	100.0	100.0 -	100.0
	Regional	38.3	21.7 -	54.9	39.4	20.9 -	57.8				71.4	59.3 -	83.4	70.8	56.8 -	84.8	71.7	48.8 -	94.7	53.5	40.5 -	66.5	60.3	45.0 -	75.6	51.4	15.0 -	87.8
	Distant										16.1	2.7 -	29.5	19.8	1.6 -	38.0				10.5	0.0 -	22.8	8.3	0.0 -	18.7	34.0	3.3 -	64.7
	Unknown																											
Florida	All	63.1	61.0 -	65.2	63.2	60.9 -	65.5	60.2	55.1 -	65.3	63.3	61.6 -	65.0	63.9	62.1 -	65.8	58.0	53.9 -	62.1	62.6	60.6 -	64.7	63.6	61.2 -	65.9	56.3	51.9 -	60.7
	Localized	84.2	81.3 -	87.2	83.8	80.6 -	87.0	83.1	75.4 -	90.7	85.7	83.1 -	88.4	86.3	83.5 -	89.1	78.8	71.0 -	86.6	88.2	84.8 -	91.5	89.0	85.3 -	92.6	83.3	75.1 -	91.5
	Regional	52.8	49.4 -	56.3	51.5	47.6 -	55.4	53.5	45.9 -	61.0	56.5	53.8 -	59.3	55.6	52.6 -	58.7	58.0	51.5 -	64.4	57.6	54.2 -	60.9	57.1	53.2 -	61.0	56.4	49.7 -	63.0
	Distant	20.1	15.2 -	25.0	18.3	13.3 -	23.4	25.7	16.4 -	35.0	17.6	14.1 -	21.2	18.4	14.2 -	22.5	15.9	9.5 -	22.4	19.9	16.1 -	23.6	20.0	15.7 -	24.3	18.9	12.7 -	25.2
	Unknown	56.2	50.6 -	61.8	59.2																							

**Supplementary Table 1. Age-standardized five-year net survival for women (15-99 years) diagnosed with cervical cancer in 2001-2014 by SEER Summary Stage at diagnosis, race, calendar period of diagnosis, and state**

State	Summary Stage 2000	2001-2003						2004-2008						2009-2014					
		All women		White women		Black women		All women		White women		Black women		All women		White women		Black women	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
Georgia	All	61.7	58.4 - 64.9	62.1	57.9 - 66.2	58.7	53.2 - 64.2	57.6	54.9 - 60.3	58.1	54.6 - 61.5	54.5	50.0 - 58.9	57.9	54.6 - 61.1	55.3	51.6 - 59.0	56.4	51.7 - 61.1
	Localized	83.6	78.4 - 88.7	84.4	77.8 - 91.0	80.5	71.9 - 89.0	77.2	72.6 - 81.7	78.4	72.2 - 84.6	73.3	66.4 - 80.3	81.6	75.3 - 88.0	75.4	69.8 - 81.0	90.6	82.3 - 98.9
	Regional	51.9	46.8 - 57.0	52.2	45.3 - 59.1	49.6	41.8 - 57.3	52.0	47.8 - 56.1	50.1	44.8 - 55.4	52.7	45.8 - 59.6	51.6	46.8 - 56.4	53.2	46.6 - 59.8	50.8	43.7 - 57.9
	Distant	10.4	4.7 - 16.0	9.1	2.4 - 15.8	11.9	1.4 - 22.4	12.4	8.1 - 16.8	16.5	10.0 - 23.0	7.3	2.7 - 12.0	16.5	11.4 - 21.5	21.8	14.1 - 29.4	12.7	7.1 - 18.3
	Unknown	43.2	29.5 - 56.9	44.2	28.1 - 60.2	36.3	11.9 - 60.7	52.3	42.7 - 62.0	49.5	33.2 - 65.9	52.7	30.3 - 75.2	60.8	52.4 - 69.3	55.9	43.0 - 68.8	64.5	49.2 - 79.9
Hawaii	All	60.5	51.0 - 69.9	66.6	50.4 - 82.7			66.6	59.3 - 73.8	68.4	56.0 - 80.8			63.2	55.6 - 70.8	64.3	50.5 - 78.0		
	Localized	84.0	75.5 - 92.5	86.6	71.0 - 100.0			96.7	92.1 - 100.0	98.8	92.7 - 100.0			84.7	75.6 - 93.8	88.4	71.5 - 100.0		
	Regional	54.5	37.9 - 71.0					54.1	44.8 - 63.5	35.5	15.0 - 56.1			59.2	46.7 - 71.7	53.6	30.0 - 77.3		
	Distant	15.1	0.7 - 29.5					18.8	3.4 - 34.2					22.4	9.3 - 35.5	32.4	9.0 - 55.8		
	Unknown													62.1	20.5 - 100.0				
Idaho	All	64.9	56.0 - 73.8	64.2	55.3 - 73.2			67.3	59.3 - 75.2	67.3	59.2 - 75.3			57.9	51.5 - 64.3	57.0	50.4 - 63.6		
	Localized	94.0	88.0 - 100.0	93.8	87.6 - 100.0			93.8	87.9 - 99.7	93.7	87.7 - 99.6			83.6	62.1 - 100.0	83.3	61.8 - 100.0		
	Regional	55.4	39.3 - 71.6	53.5	37.2 - 69.8			66.1	55.4 - 76.7	66.5	55.8 - 77.1			56.3	46.0 - 66.7	55.1	44.4 - 65.8		
	Distant	8.4	0.0 - 20.7	8.4	0.0 - 20.7			20.5	5.6 - 35.3	17.7	3.5 - 31.9			5.8	0.0 - 13.4	4.9	0.0 - 11.6		
	Unknown																		
Indiana	All	62.5	58.5 - 66.6	62.9	58.6 - 67.2	58.5	46.4 - 70.6	59.9	56.7 - 63.2	61.0	57.5 - 64.5	46.4	37.4 - 55.5	60.1	56.1 - 64.1	59.6	55.4 - 63.8	60.6	50.0 - 71.2
	Localized	86.4	79.8 - 93.0	88.6	81.8 - 95.5	72.7	56.8 - 88.6	84.8	79.5 - 90.0	86.6	81.3 - 91.9	73.3	59.4 - 87.2	86.4	79.5 - 93.4	86.4	79.6 - 93.1	90.8	78.5 - 100.0
	Regional	48.8	42.9 - 54.6	48.0	41.8 - 54.1	54.7	34.1 - 75.4	56.1	50.8 - 61.4	56.3	50.7 - 61.9	49.4	34.0 - 64.8	53.7	48.0 - 59.4	53.9	47.8 - 59.9	45.4	24.9 - 65.9
	Distant	22.4	12.9 - 31.8	24.5	14.6 - 34.3			9.2	5.0 - 13.4	9.2	4.8 - 13.6	5.2	0.0 - 12.8	21.8	14.9 - 28.6	21.3	14.0 - 28.6	22.3	4.8 - 39.8
	Unknown	65.8	52.0 - 79.5	61.3	45.1 - 77.5			36.2	22.3 - 50.2	28.0	12.5 - 43.5			57.7	39.6 - 75.8	39.5	17.7 - 61.4		
Iowa	All	60.8	55.2 - 66.3	59.7	54.1 - 65.4			63.6	58.6 - 68.7	63.8	58.6 - 68.9	58.0	34.8 - 81.1	65.2	60.0 - 70.4	65.3	60.0 - 70.7	75.0	49.5 - 100.0
	Localized	81.1	73.1 - 89.1	79.1	70.9 - 87.3			86.9	79.7 - 94.0	88.6	81.4 - 95.8	83.2	58.7 - 100.0	88.4	82.4 - 94.4	88.0	81.8 - 94.1	100.0	100.0 - 100.0
	Regional	57.7	48.9 - 66.5	56.5	47.4 - 65.6			57.9	50.3 - 65.5	58.5	50.7 - 66.3			62.1	52.9 - 71.2	61.6	52.2 - 71.0		
	Distant	13.2	3.8 - 22.7	13.8	4.0 - 23.6			20.4	10.4 - 30.5	20.8	10.6 - 31.0			22.1	13.4 - 30.7	24.3	15.3 - 33.4		
	Unknown	28.0	8.2 - 47.8	28.0	8.2 - 47.8			25.8	4.3 - 47.3	27.3	4.7 - 50.0			31.5	3.3 - 59.8	31.5	3.3 - 59.8		
Kentucky	All	64.1	59.6 - 68.6	66.0	61.3 - 70.6	43.2	32.1 - 54.3	60.3	56.7 - 63.9	60.4	56.7 - 64.2	62.9	52.2 - 73.7	57.4	52.7 - 62.2	57.1	52.1 - 62.2	63.0	47.8 - 78.1
	Localized	81.6	74.5 - 88.7	84.4	77.4 - 91.4	61.6	41.4 - 81.7	83.5	77.3 - 89.7	82.3	75.8 - 88.8	93.6	81.1 - 100.0	74.6	66.7 - 82.5	74.4	66.6 - 82.3	92.2	76.0 - 100.0
	Regional	55.1	47.8 - 62.4	56.1	48.3 - 64.0	45.8	24.7 - 66.9	52.5	47.1 - 57.8	52.9	47.2 - 58.5	56.4	40.5 - 72.2	53.4	45.9 - 60.9	53.9	46.0 - 61.9	51.0	22.9 - 79.1
	Distant	22.7	12.4 - 32.9	24.7	13.3 - 36.1	10.9	0.0 - 26.5	10.8	5.2 - 16.5	12.8	6.1 - 19.6	0.0	0.0 - 0.1	15.3	9.7 - 20.8	15.4	9.7 - 21.1	13.8	0.0 - 31.7
	Unknown	63.0	46.4 - 79.5	66.7	50.5 - 82.8			48.2	31.5 - 64.8	42.6	24.3 - 60.8			44.2	27.8 - 60.5	47.3	30.2 - 64.5		
Louisiana	All	57.5	52.8 - 62.3	61.0	54.5 - 67.6	52.5	45.6 - 59.4	54.9	51.2 - 58.5	56.2	51.5 - 60.9	51.4	45.9 - 56.9	58.8	54.0 - 63.7	62.4	56.2 - 68.7	53.9	46.8 - 61.1
	Localized	81.1	73.6 - 88.5	90.0	85.3 - 94.7	77.6	68.5 - 86.8	77.4	70.8 - 84.0	77.9	69.6 - 86.2	73.9	64.1 - 83.7	84.8	77.9 - 91.7	84.2	75.8 - 92.6	86.3	78.2 - 94.5
	Regional	44.4	37.7 - 51.2	41.1	33.1 - 49.1	47.2	37.6 - 56.7	47.5	41.8 - 53.1	46.4	39.3 - 53.5	47.2	38.8 - 55.5	48.9	41.4 - 56.4	52.1	42.2 - 62.0	45.2	33.9 - 56.4
	Distant	9.7	3.9 - 15.5	16.9	3.1 - 30.7	7.6	0.0 - 15.2	18.0	11.7 - 24.2	22.8	11.7 - 33.9	13.5	6.8 - 20.2	20.2	12.6 - 27.8	23.7	13.2 - 34.2	13.1	3.8 - 22.5
	Unknown	51.1	31.2 - 71.0	52.7	26.0 - 79.5	53.1	24.0 - 82.1	41.6	27.5 - 55.7	43.1	24.0 - 62.3	37.5	17.4 - 57.6	33.2	14.3 - 52.2	38.1	14.2 - 62.0	24.2	0.0 - 51.0
Maine	All	69.9	62.0 - 77.8	70.8	62.9 - 78.7			61.9	55.5 - 68.3	60.5	54.1 - 66.9			70.7	63.9 - 77.5	69.4	62.8 - 76.0		
	Localized	91.5	84.3 - 98.6	92.1	85.1 - 99.1			92.7	87.7 - 97.8	92.1	86.7 - 97.5			88.9	82.5 - 95.2	88.9	82.5 - 95.2		
	Regional	45.2	34.0 - 56.5	45.2	34.0 - 56.5			52.3	41.1 - 63.5	50.1	38.6 - 61.6			66.4	54.2 - 78.6	64.4	52.2 - 76.7		
	Distant							13.2	1.9 - 24.5	13.2	1.9 - 24.5			30.3	14.6 - 45.9	31.2	15.2 - 47.2		
	Unknown	87.7	59.6 - 100.0	87.7	59.6 - 100.0			55.0	26.1 - 84.0										
Maryland	All	66.8	62.6 - 70.9	67.3	62.1 - 72.6	62.6	55.5 - 69.7	61.8	58.3 - 65.3	62.7	58.3 - 67.0	54.4	48.3 - 60.6	65.2	61.0 - 69.3	64.3	58.5 - 70.2	61.0	54.4 - 67.6
	Localized	84.6	78.3 - 90.9	85.2	76.8 - 93.6	75.0	66.1 - 83.9	90.4	84.8 - 96.0	89.6	82.5 - 96.8	89.8	81.2 - 98.4	93.2	86.4 - 100.0	93.2	84.9 - 100.0	90.8	82.2 - 99.4
	Regional	48.6	40.9 - 56.3	46.4	36.9 - 56.0	47.0	34.8 - 59.3	51.2	45.5 - 56.8	52.9	45.6 - 60.3	43.2	34.7 - 51.7	57.0	50.2 - 63.8	52.0	42.9 - 61.0	62.0	52.6 - 71.5
	Distant	19.3	8.3 - 30.2	15.2	0.8 - 29.6	21.0	5.5 - 36.6	17.0	11.0 - 23.1	17.9	10.2 - 25.6	14.5	4.9 - 24.1	18.6	11.3 - 26.0	19.9	10.9 - 28.9	9.2	0.0 - 19.3
	Unknown	67.1	59.3 - 74.8	68.9	60.1 - 77.6	67.1	51.4 - 82.8	60.0	51.6 - 68.3	58.9	49.3 - 68.4	50.6	32.5 - 68.8	62.5	53.4 - 71.5	53.5	35.1 - 71.8	44.7	23.5 - 65.9

**Supplementary Table 1. Age-standardized five-year net survival for women (15-99 years) diagnosed with cervical cancer in 2001-2014 by SEER Summary Stage at diagnosis, race, calendar period of diagnosis, and state**

State	Summary Stage 2000	2001-2003										2004-2008										2009-2014									
		All women			White women			Black women			All women			White women			Black women			All women			White women			Black women					
		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI				
Massachusetts	All	71.3	67.2 -	75.5	68.0	63.6 -	72.5	82.8	69.8 -	95.8	68.5	65.2 -	71.7	66.5	63.0 -	70.0	76.8	67.7 -	85.9	71.9	64.8 -	78.9	67.1	59.4 -	74.7	84.1	66.5 -	100.0			
	Localized	91.4	86.6 -	96.2	89.2	83.6 -	94.7	95.8	86.9 -	100.0	93.0	88.7 -	97.4	91.6	86.8 -	96.5	95.0	86.2 -	100.0	86.4	79.9 -	92.8	89.0	81.2 -	96.8	95.3	80.2 -	100.0			
	Regional	59.1	52.2 -	66.1	57.7	50.3 -	65.1	62.9	34.8 -	91.0	60.6	55.1 -	66.2	58.9	52.9 -	64.9	63.8	46.5 -	81.0	72.3	61.0 -	83.5	69.8	55.5 -	84.1						
	Distant	21.9	10.2 -	33.6	15.8	5.3 -	26.4				21.4	13.9 -	28.9	17.9	10.3 -	25.4	61.6	33.8 -	89.4	8.8	0.0 -	19.0	9.5	0.0 -	20.7						
	Unknown	31.2	13.4 -	49.0	23.2	5.7 -	40.6				39.0	24.0 -	54.1	29.5	13.7 -	45.3															
Michigan	All	65.9	62.7 -	69.2	66.5	62.8 -	70.1	58.9	52.0 -	65.9	61.4	58.8 -	64.1	62.2	59.2 -	65.2	55.6	49.8 -	61.4	63.1	59.7 -	66.4	65.6	61.9 -	69.3	52.8	45.4 -	60.2			
	Localized	84.6	79.6 -	89.6	85.5	79.9 -	91.1	78.7	70.2 -	87.1	85.1	80.9 -	89.3	85.3	80.7 -	90.0	84.0	74.8 -	93.1	84.3	78.4 -	90.1	86.3	80.6 -	92.1	79.5	68.7 -	90.2			
	Regional	58.3	52.5 -	64.1	59.4	52.7 -	66.0	50.5	40.1 -	61.0	54.5	49.9 -	59.1	54.5	49.3 -	59.7	53.0	43.5 -	62.5	59.6	53.9 -	65.4	61.9	55.5 -	68.3	49.2	39.2 -	59.1			
	Distant	22.8	15.4 -	30.2	23.2	14.8 -	31.6	24.1	7.9 -	40.2	13.1	8.3 -	17.8	11.6	6.5 -	16.8	13.9	6.3 -	21.5	26.0	18.9 -	33.0	29.3	21.2 -	37.5	8.7	0.0 -	18.7			
	Unknown	62.1	54.5 -	69.7	59.8	51.2 -	68.3	55.5	35.5 -	75.5	47.2	41.0 -	53.3	47.9	40.7 -	55.1	32.1	16.6 -	47.7	47.8	39.5 -	56.0	50.9	42.1 -	59.7	31.4	8.5 -	54.3			
Minnesota	All	68.6	63.6 -	73.7	68.1	62.6 -	73.5	73.8	55.9 -	91.8	68.2	64.2 -	72.2	68.3	64.0 -	72.6	55.0	39.3 -	70.6	72.3	67.4 -	77.2	71.9	66.4 -	77.3	60.5	41.6 -	79.4			
	Localized	91.6	86.3 -	96.9	92.5	87.3 -	97.6	78.5	55.5 -	100.0	89.5	83.8 -	95.2	88.1	82.0 -	94.2	80.1	62.0 -	98.2	93.5	85.8 -	100.0	95.1	90.0 -	100.0	93.7	78.5 -	100.0			
	Regional	56.8	48.4 -	65.3	54.8	45.7 -	63.9	80.3	56.8 -	100.0	62.3	55.8 -	68.8	62.7	55.6 -	69.7	41.5	17.4 -	65.6	61.9	54.5 -	69.3	62.7	54.6 -	70.9	38.9	9.7 -	68.0			
	Distant	24.1	12.0 -	36.1	24.2	11.5 -	36.9				21.3	12.3 -	30.3	21.6	12.3 -	30.8				29.0	18.7 -	39.3	26.7	13.7 -	39.8						
	Unknown										39.9	14.2 -	65.6							70.6	46.2 -	95.0									
Mississippi	All	55.5	49.5 -	61.5	65.6	57.0 -	74.2	44.9	37.2 -	52.6	53.4	49.1 -	57.6	60.1	54.3 -	65.9	44.6	39.0 -	50.2	55.3	50.5 -	60.1	59.0	51.9 -	66.1	51.2	45.1 -	57.3			
	Localized	75.0	66.4 -	83.5	88.7	80.8 -	96.6	73.5	60.6 -	86.5	73.2	66.3 -	80.2	80.2	73.2 -	87.1	67.9	58.9 -	76.9	81.3	73.5 -	89.1	79.2	68.5 -	90.0	83.5	74.9 -	92.1			
	Regional	45.2	34.7 -	55.7	56.1	39.9 -	72.3	35.0	20.7 -	49.3	48.4	41.8 -	55.0	58.5	49.0 -	67.9	38.0	29.8 -	46.2	46.1	39.1 -	53.0	53.9	43.0 -	64.9	45.7	36.8 -	54.6			
	Distant	5.6	0.0 -	12.3	6.3	0.0 -	15.9	5.0	0.0 -	12.7	13.5	7.7 -	19.4	8.3	3.0 -	13.6	16.2	6.2 -	26.1	18.3	11.1 -	25.6	23.2	8.5 -	37.9	8.3	0.0 -	16.7			
	Unknown	58.6	38.3 -	79.0	56.0	22.5 -	89.5	59.5	36.2 -	82.7	46.6	28.5 -	64.6	41.0	19.9 -	62.1	47.5	21.1 -	73.9	29.8	4.3 -	55.3	40.0	5.9 -	74.1	36.4	12.1 -	60.8			
Montana	All	68.2	58.8 -	77.5	70.1	60.4 -	79.9				66.1	57.0 -	75.2	67.8	60.3 -	75.4				66.4	58.1 -	74.7	66.2	57.4 -	75.0						
	Localized	87.8	77.1 -	98.6	88.3	76.9 -	99.7				92.5	84.9 -	100.0	91.4	82.9 -	99.9				94.5	85.8 -	100.0	93.2	82.9 -	100.0						
	Regional	68.8	54.0 -	83.5	70.5	55.2 -	85.9				55.4	43.3 -	67.5	53.0	37.0 -	69.1				61.7	49.7 -	73.8	67.3	51.4 -	83.2						
	Distant										21.3	3.9 -	38.7	23.8	4.7 -	42.9				17.5	1.8 -	33.1	18.1	2.0 -	34.2						
	Unknown																														
Nebraska	All	65.8	58.0 -	73.6	66.7	58.7 -	74.7				62.9	56.4 -	69.3	63.2	56.7 -	69.8				57.7	49.5 -	66.0	54.4	46.4 -	62.4	71.1	45.5 -	96.7			
	Localized	97.7	93.1 -	100.0	97.4	92.8 -	100.0				84.4	78.9 -	89.9	92.9	87.3 -	98.5				95.1	89.5 -	100.0	93.4	87.4 -	99.4						
	Regional	61.0	50.3 -	71.8	61.6	50.1 -	73.1				62.5	54.0 -	70.9	64.5	55.8 -	73.2				45.1	34.5 -	55.6	42.1	31.1 -	53.2	74.8	44.3 -	100.0			
	Distant	15.2	0.6 -	29.8	16.9	0.9 -	32.9				27.0	13.0 -	40.9	26.0	11.7 -	40.3				18.9	7.0 -	30.7	19.6	7.4 -	31.9						
	Unknown										33.6	10.2 -	56.9	27.7	2.5 -	52.8				32.9	0.0 -	67.4	35.0	0.0 -	71.5						
New Hampshire	All	71.1	60.2 -	82.0	71.1	60.1 -	82.0				64.6	57.5 -	71.7	64.6	57.5 -	71.7				71.1	63.2 -	78.9	70.9	62.9 -	78.9						
	Localized	91.0	82.6 -	99.3	90.8	82.4 -	99.3				96.1	91.2 -	100.0	96.1	91.0 -	100.0				98.0	91.3 -	100.0	97.8	90.6 -	100.0						
	Regional	63.9	50.1 -	77.7	63.9	50.1 -	77.7				52.0	43.5 -	60.6	52.0	43.5 -	60.6				67.0	53.2 -	80.9	67.0	53.2 -	80.8						
	Distant	14.4	0.0 -	30.5	14.4	0.0 -	30.5				9.2	0.0 -	20.1	5.4	0.0 -	13.6				22.6	5.2 -	40.0	22.6	5.2 -	40.0						
	Unknown	46.2	11.1 -	81.3	46.2	11.1 -	81.3				93.0	75.9 -	100.0							69.4	43.2 -	95.6	74.2	47.3 -	100.0						
New Jersey	All	61.7 §	58.6 -	64.8	62.9 §	59.4 -	66.4	52.9 §	45.8 -	60.0	63.2 §	60.8 -	65.6	64.6 §	61.8 -	67.3	55.6 §	50.0 -	61.1	60.6 §	57.7 -	63.6	64.6 §	61.3 -	67.8	42.5 §	36.0 -	49.1			
	Localized	87.7 §	80.7 -	90.7	86.6 §	80.9 -	92.3	77.7 §	67.8 -	87.5	86.9 §	83.1 -	90.7	87.2 §	83.0 -	91.5	83.5 §	76.4 -	90.5	86.9 §	82.5 -	91.3	84.6 §	84.6 -	93.6	78.9 §	69.8 -	88.0			
	Regional	52.4 §	47.5 -	57.3	54.3 §	48.8 -	59.8	44.1 §	34.3 -	53.9	54.2 §	50.4 -	57.9	55.3 §	51.1 -	59.6	48.6 §	40.0 -	57.2	53.0 §	48.0 -	58.0	56.6 §	50.9 -	62.3	38.3 §	28.3 -	48.3			
	Distant	14.3 §	8.8 -	19.8	14.5 §	8.3 -	20.8	16.0 §	2.8 -	29.3	13.4 §	9.0 -	17.7	13.8 §	8.8 -	18.8	12.8 §	3.0 -	22.7	18.1 §	12.6 -	23.7	23.2 §	16.1 -	30.2	0.0 §	0.0 -	0.2			
	Unknown	54.8 §	44.1 -	65.5	52.2 §	38.9 -	65.5	50.6 §	29.6 -	71.5	61.9 §	53.8 -	69.9	66.7 §	57.0 -	76.4	52.7 §	36.1 -	69.2	43.8 §	33.8 -	53.8	49.5 §	38.5 -	60.5	16.9 §	1.1 -	32.7			
New Mexico	All	61.4	54.6 -	68.1	59.9	52.9 -	66.8				57.4	52.0 -	62.8	59.7	53.8 -	65.6				58.8	51.0 -	66.6	63.2	55.8 -	70.7						
	Localized	88.7	82.4 -	95.1	87.8	80.9 -	94.6				75.8	68.3 -	83.2	77.1	69.1 -	85.2				80.7	68.8 -	92.6	85.2	74.3 -	96.0						
	Regional	47.5	37.6 -	57.4	48.5	35.5 -	61.5				50.4	42.4 -	58.5	53.9	45.0 -	62.7				47.9	38.7 -	57.2	51.1	41.5 -	60.6						
	Distant	13.6	0.0 -	27.6	7.6	0.0 -	18.1				13.7	4.0 -	23.3	13.5	3.2 -	23.7				23.1	9.4 -	36.7	26.9	11.3 -	42.6						
	Unknown	71.0	46.5 -	95.6	76.1	51.8 -	100.0				52.9	28.9 -	77.0	53.5	28.1 -	79.0				46.1	21.5 -	70.6	50.4	24.0 -	76.8						

**Supplementary Table 1. Age-standardized five-year net survival for women (15-99 years) diagnosed with cervical cancer in 2001-2014 by SEER Summary Stage at diagnosis, race, calendar period of diagnosis, and state**

	Summary Stage 2000	2001-2003						2004-2008						2009-2014					
		All women		White women		Black women		All women		White women		Black women		All women		White women		Black women	
		NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI	NS (%)	95% CI
New York	All	64.1	62.0 - 66.2	62.6	60.1 - 65.1	60.9	56.8 - 65.0	66.0	64.4 - 67.6	65.3	63.3 - 67.2	61.1	57.9 - 64.2	63.4	61.4 - 65.5	63.2	60.6 - 65.8	58.5	54.4 - 62.7
	Localized	82.9	79.6 - 86.1	82.5	78.5 - 86.5	79.4	73.2 - 85.6	86.9	84.6 - 89.2	85.1	82.2 - 88.1	86.2	81.6 - 90.7	89.0	85.8 - 92.1	88.8	84.1 - 93.4	86.8	81.6 - 92.0
	Regional	55.1	51.5 - 58.7	53.0	48.7 - 57.4	52.9	46.1 - 59.7	56.5	53.9 - 59.1	56.1	52.9 - 59.3	52.8	47.8 - 57.8	54.1	50.4 - 57.8	52.7	48.1 - 57.3	53.1	46.3 - 59.9
	Distant	15.1	10.5 - 19.8	15.3	9.6 - 21.0	16.3	7.9 - 24.7	18.6	14.8 - 22.5	22.8	17.6 - 28.0	11.3	6.4 - 16.2	19.3	15.2 - 23.4	20.1	15.1 - 25.1	13.3	7.8 - 18.9
	Unknown	64.1	58.9 - 69.3	57.8	51.6 - 64.1	60.5	49.8 - 71.2	66.9	61.7 - 72.2	65.5	59.2 - 71.9	56.2	44.7 - 67.8	67.1	59.8 - 74.4	64.4	54.8 - 74.1	53.4	37.2 - 69.5
North Carolina	All	62.3	58.6 - 66.0	64.8	60.1 - 69.6	52.7	46.1 - 59.3	63.7	61.0 - 66.5	66.0	62.6 - 69.4	56.0	51.1 - 60.9	61.9	58.6 - 65.3	62.2	58.1 - 66.3	57.1	51.2 - 63.0
	Localized	79.7	74.6 - 84.8	79.4	72.9 - 85.8	75.3	66.8 - 83.8	83.2	79.3 - 87.2	84.9	80.3 - 89.4	75.3	67.8 - 82.9	92.3	86.9 - 97.6	91.8	85.0 - 98.6	89.8	83.3 - 96.3
	Regional	50.3	44.2 - 56.3	53.1	45.8 - 60.5	40.3	30.3 - 50.2	57.0	52.6 - 61.4	59.1	53.5 - 64.6	49.9	42.0 - 57.8	52.9	47.2 - 58.5	50.9	44.1 - 57.8	52.5	44.0 - 61.0
	Distant	7.5	3.2 - 11.8	16.0	6.2 - 25.8	0.0	0.0 - 0.0	15.5	10.3 - 20.6	14.4	8.3 - 20.5	20.3	11.4 - 29.2	16.7	12.0 - 21.5	17.6	12.0 - 23.2	16.6	8.1 - 25.1
	Unknown	53.7	36.3 - 71.0	67.1	46.2 - 88.1	25.1	2.7 - 47.6	35.8	23.3 - 48.2	39.8	23.9 - 55.8	23.3	4.3 - 42.4	51.7	40.9 - 62.5	44.7	26.6 - 62.7	36.7	14.4 - 59.0
Ohio	All	60.0	57.1 - 63.0	61.2	58.0 - 64.5	48.3	40.5 - 56.2	59.4	57.0 - 61.7	60.2	57.6 - 62.8	53.2	47.3 - 59.2	57.6	54.3 - 60.9	57.6	54.0 - 61.3	49.7	42.0 - 57.4
	Localized	81.2	76.3 - 86.1	82.9	77.7 - 88.1	73.5	62.5 - 84.4	85.4	81.6 - 89.3	85.7	81.5 - 90.0	82.5	75.6 - 89.3	82.6	76.1 - 89.1	82.7	76.5 - 89.0	88.4	79.3 - 97.6
	Regional	47.3	42.1 - 52.5	48.9	43.2 - 54.5	40.6	27.0 - 54.3	51.3	47.8 - 54.8	53.4	49.5 - 57.2	38.1	29.7 - 46.4	52.5	47.1 - 57.9	52.9	46.8 - 59.0	47.5	36.7 - 58.3
	Distant	10.7	5.6 - 15.8	8.6	3.7 - 13.5	24.8	5.2 - 44.5	11.1	7.3 - 14.9	10.9	6.9 - 14.9	11.6	1.6 - 21.6	14.6	10.2 - 19.1	14.1	9.3 - 19.0	12.6	1.2 - 24.0
	Unknown	48.9	41.0 - 56.9	47.4	38.8 - 56.0	35.9	14.5 - 57.4	35.2	27.3 - 43.0	32.4	23.5 - 41.3	27.2	7.9 - 46.6	42.5	33.4 - 51.6	35.3	25.8 - 44.7		
Oklahoma	All	59.3	53.9 - 64.7	59.6	53.7 - 65.5	52.6	37.7 - 67.5	61.4	57.4 - 65.5	61.1	56.7 - 65.5	48.8	32.1 - 65.5	60.1	54.1 - 66.2	61.4	54.5 - 68.2	50.5	30.8 - 70.2
	Localized	75.3	67.9 - 82.7	73.1	64.9 - 81.2	74.3	54.9 - 93.7	88.6	81.3 - 95.9	87.6	79.3 - 95.8	79.6	50.1 - 100.0	80.9	70.7 - 91.1	85.6	77.8 - 93.5		
	Regional	59.1	49.6 - 68.7	61.6	51.0 - 72.2	43.4	20.3 - 66.6	56.9	50.8 - 62.9	56.7	50.3 - 63.2	34.9	13.6 - 56.2	53.8	45.8 - 61.9	58.2	48.7 - 67.8		
	Distant	10.7	3.0 - 18.3	11.8	2.6 - 21.0			17.4	11.1 - 23.7	17.5	10.8 - 24.1			19.8	9.5 - 30.0	24.2	10.8 - 37.6		
	Unknown	31.8	14.6 - 48.9	31.1	12.3 - 49.9			58.8	49.5 - 68.1	66.3	53.0 - 79.6			76.0	61.2 - 90.7	70.3	50.6 - 90.0		
Oregon	All	60.2	54.0 - 66.3	61.2	54.4 - 68.0	37.4	9.8 - 65.0	65.6	61.1 - 70.1	64.8	60.1 - 69.5	68.8	43.3 - 94.3	64.4	59.0 - 69.7	64.0	58.5 - 69.5		
	Localized	89.4	84.6 - 94.2	89.4	84.3 - 94.4			87.5	81.2 - 93.8	87.6	81.1 - 94.1			84.6	74.5 - 94.6	84.0	73.9 - 94.2		
	Regional	48.7	39.8 - 57.5	57.2	47.8 - 66.6			59.3	52.6 - 66.0	57.3	50.4 - 64.3			61.9	54.8 - 69.0	61.4	53.9 - 69.0		
	Distant	19.0	5.5 - 32.5	18.1	4.1 - 32.2			18.5	9.9 - 27.2	20.1	10.8 - 29.4			22.1	10.7 - 33.5	22.1	10.2 - 33.9		
	Unknown	50.4	21.1 - 79.7					30.6	11.0 - 50.1	28.3	8.4 - 48.3			24.7	5.7 - 43.7	29.1	7.5 - 50.7		
Pennsylvania	All	60.3	57.5 - 63.1	61.3	58.2 - 64.3	50.2	43.1 - 57.4	62.3	60.2 - 64.5	62.5	60.2 - 64.8	54.7	49.0 - 60.4	62.5	59.8 - 65.2	63.2	60.2 - 66.2	55.0	48.2 - 61.7
	Localized	82.3	77.9 - 86.7	84.3	79.6 - 89.1	71.7	62.9 - 80.5	87.0	83.3 - 90.7	88.4	84.5 - 92.3	78.3	70.3 - 86.3	89.3	84.7 - 93.8	90.6	85.8 - 95.5	83.8	73.5 - 94.1
	Regional	47.4	42.8 - 51.9	48.3	43.3 - 53.3	39.8	30.0 - 49.5	56.0	52.6 - 59.4	55.4	51.7 - 59.0	52.6	43.8 - 61.3	57.9	53.3 - 62.5	58.9	53.7 - 64.1	47.0	37.0 - 57.0
	Distant	9.8	5.1 - 14.6	9.9	4.7 - 15.1	4.3	0.0 - 10.9	13.6	9.7 - 17.5	14.1	9.8 - 18.5	9.7	3.3 - 16.0	14.3	9.9 - 18.7	14.6	10.0 - 19.2	12.2	2.8 - 21.6
	Unknown	52.8	41.9 - 63.8	47.5	33.5 - 61.5			54.6	45.5 - 63.7	45.3	33.3 - 57.3	49.3	25.4 - 73.2	57.9	49.5 - 66.4	48.8	34.9 - 62.7	47.7	23.4 - 72.0
Rhode Island	All	77.6	69.3 - 85.9	77.2	68.5 - 86.0			68.0	60.9 - 75.0	65.3	57.7 - 72.9	84.8	68.5 - 100.0	76.1	66.7 - 85.4	73.4	63.5 - 83.3		
	Localized	95.5	88.8 - 100.0	95.1	88.1 - 100.0			92.9	86.0 - 99.9	99.6	95.4 - 100.0	100.0	69.2 - 100.0	87.6	77.9 - 97.2	87.5	77.8 - 97.1		
	Regional	47.0	27.0 - 66.9	45.9	24.4 - 67.5			61.9	51.1 - 72.8	49.7	36.3 - 63.0			64.9	48.9 - 80.8	62.1	45.8 - 78.5		
	Distant							18.9	2.1 - 35.7	19.9	2.2 - 37.5			12.2	0.0 - 27.7	11.9	0.0 - 26.9		
	Unknown							25.3	2.6 - 48.1	30.4	4.2 - 56.6								
South Carolina	All	61.9	57.2 - 66.6	62.9	56.8 - 69.0	57.7	50.6 - 64.8	61.0	57.1 - 65.0	65.2	60.0 - 70.3	52.3	46.0 - 58.5	58.3	54.1 - 62.6	61.2	56.0 - 66.3	50.5	43.3 - 57.8
	Localized	79.8	72.6 - 87.0	77.6	71.1 - 84.1	81.1	70.9 - 91.2	77.0	71.4 - 82.5	79.3	72.0 - 86.6	72.5	63.7 - 81.3	83.6	77.4 - 89.8	86.5	79.0 - 93.9	76.7	67.6 - 85.7
	Regional	41.4	33.9 - 48.9	43.0	32.7 - 53.3	36.9	26.0 - 47.9	55.6	49.2 - 62.0	63.0	55.0 - 70.9	41.8	32.4 - 51.1	52.9	45.8 - 60.0	55.2	47.0 - 63.5	42.7	31.9 - 53.5
	Distant	19.2	6.6 - 31.8	23.2	6.4 - 39.9	13.7	0.0 - 29.7	10.0	4.7 - 15.2	16.4	6.5 - 26.2	6.0	0.0 - 13.1	17.8	10.8 - 24.8	16.5	8.5 - 24.4	14.2	3.7 - 24.7
	Unknown	57.5	41.4 - 73.6	63.5	45.8 - 81.1	44.3	15.3 - 73.2	46.5	34.0 - 58.9	43.9	26.6 - 61.1	43.6	24.9 - 62.2	36.8	22.5 - 51.0	32.6	15.0 - 50.2	45.3	21.3 - 69.3
Tennessee	All	61.3	57.1 - 65.4	64.4	59.7 - 69.2	48.4	39.6 - 57.1	60.4	57.1 - 63.7	63.4	59.6 - 67.1	44.4	37.9 - 50.8	60.1	55.9 - 64.4	62.5	57.8 - 67.3	48.9	40.9 - 56.9
	Localized	78.3	72.6 - 84.0	80.8	74.3 - 87.2	68.5	55.2 - 81.7	79.2	74.1 - 84.3	81.4	75.9 - 86.9	74.0	65.0 - 83.1	80.7	74.4 - 87.0	82.9	76.5 - 89.3	79.0	67.3 - 90.7
	Regional	51.9	45.1 - 58.7	54.6	47.0 - 62.2	43.3	29.3 - 57.4	52.0	47.0 - 57.0	53.9	48.2 - 59.7	38.1	29.3 - 47.0	56.2	49.2 - 63.2	58.4	50.7 - 66.0	50.4	35.7 - 65.0
	Distant	15.9	8.9 - 22.9	16.3	6.3 - 26.2	8.6	0.0 - 20.8	13.4	8.4 - 18.5	14.3	8.5 - 20.2	12.5	1.7 - 23.2	11.5	6.0 - 17.0	12.8	6.3 - 19.3	6.7	0.0 - 16.0
	Unknown	35.0	17.4 - 52.6	39.4	19.2 - 59.7			50.0	37.9 - 62.0	59.0	38.6 - 79.4	23.2	0.0 - 48.2	59.2	40.3 - 78.0	64.2	36.9 - 91.5	54.0	30.2 - 77.8

**Supplementary Table 1. Age-standardized five-year net survival for women (15-99 years) diagnosed with cervical cancer in 2001-2014 by SEER Summary Stage at diagnosis, race, calendar period of diagnosis, and state**

	Summary Stage 2000	2001-2003									2004-2008									2009-2014								
		All women			White women			Black women			All women			White women			Black women			All women			White women			Black women		
		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI		NS (%)	95% CI	
Texas	All	63.6	61.5 - 65.8		64.2	61.8 - 66.5		56.3	50.6 - 62.0		62.1	60.4 - 63.8		63.1	61.2 - 64.9		51.2	46.8 - 55.6		63.8	61.2 - 66.3		64.7	61.8 - 67.7		57.0	52.1 - 61.9	
	Localized	82.8	79.7 - 85.9		82.3	79.0 - 85.7		78.6	70.7 - 86.6		84.5	81.6 - 87.5		84.6	81.4 - 87.8		75.1	67.1 - 83.2		83.3	77.1 - 89.6		85.6	78.2 - 93.1		76.0	66.8 - 85.3	
	Regional	51.6	47.8 - 55.3		51.9	47.8 - 56.1		42.5	33.4 - 51.6		54.1	51.4 - 56.8		54.8	51.9 - 57.8		47.4	40.6 - 54.2		60.0	56.4 - 63.7		60.6	56.5 - 64.7		54.9	46.4 - 63.5	
	Distant	17.1	12.7 - 21.4		18.9	14.0 - 23.8		7.3	0.0 - 14.8		15.7	12.6 - 18.7		15.1	11.8 - 18.4		16.1	9.6 - 22.5		17.7	14.1 - 21.4		16.4	12.6 - 20.3		17.2	11.5 - 22.9	
	Unknown	63.5	58.2 - 68.7		66.8	61.0 - 72.7		48.6	35.0 - 62.3		64.1	59.5 - 68.6		65.1	60.2 - 70.1		54.5	42.9 - 66.0		62.1	57.2 - 67.0		62.4	57.0 - 67.9		57.3	46.4 - 68.2	
Utah	All	62.8	54.9 - 70.8		62.3	54.2 - 70.5					61.1	54.7 - 67.5		61.3	54.7 - 67.9					58.2	49.5 - 66.8		59.2	50.7 - 67.8				
	Localized	91.9	85.9 - 97.8		91.3	85.1 - 97.6					90.3	85.0 - 95.6		90.6	85.2 - 96.0					81.6	70.9 - 92.4		81.5	70.7 - 92.4				
	Regional	67.3	52.4 - 82.3		66.5	50.8 - 82.2					57.3	48.3 - 66.4		57.8	48.6 - 67.0					53.6	39.4 - 67.7		55.0	40.9 - 69.1				
	Distant	6.2	0.0 - 15.5		6.6	0.0 - 16.4					0.0	0.0 - 0.0		0.0	0.0 - 0.0					25.3	7.5 - 43.0		20.1	3.0 - 37.1				
	Unknown																											
Vermont	All	70.7	59.7 - 81.7		69.9	58.6 - 81.1					62.2	51.9 - 72.5		62.2	51.9 - 72.5					67.0	57.3 - 76.7		66.9	57.2 - 76.6				
	Localized	89.4	79.8 - 99.1		89.2	79.4 - 99.0					85.0	73.9 - 96.0		85.0	73.9 - 96.0					92.3	82.6 - 100.0		92.2	82.2 - 100.0				
	Regional	64.0	41.0 - 86.9		64.0	41.0 - 86.9					49.8	33.1 - 66.5		49.8	33.1 - 66.5					30.6	1.8 - 59.3		30.6	1.8 - 59.3				
	Distant																			0.9	0.0 - 3.1		0.9	0.0 - 3.1				
	Unknown																											
Washington	All	67.4	62.9 - 71.9		66.9	62.0 - 71.7	74.1	54.6 - 93.5		64.4	60.8 - 68.0		63.2	59.5 - 67.0	74.0	57.1 - 90.9												
	Localized	84.8	77.8 - 91.7		84.9	77.7 - 92.1	76.4	52.4 - 100.0		90.8	85.0 - 96.6		89.5	83.1 - 96.0	89.5	72.6 - 100.0												
	Regional	58.6	52.0 - 65.2		56.5	49.5 - 63.4				62.7	57.3 - 68.1		61.6	55.9 - 67.3														
	Distant	31.6	21.0 - 42.2		31.7	18.5 - 44.9				18.5	12.2 - 24.7		18.7	12.3 - 25.1														
	Unknown	58.3	36.6 - 80.0		59.2	36.5 - 82.0				74.5	60.1 - 88.9		67.6	50.3 - 84.8														
West Virginia	All	60.7	54.7 - 66.6		62.1	56.0 - 68.2	20.6	0.0 - 42.7		56.9	51.9 - 61.9		56.6	51.5 - 61.7	54.7	30.3 - 79.0		57.9	51.8 - 64.0		58.1	51.9 - 64.3						
	Localized	82.8	74.3 - 91.4		82.7	74.0 - 91.3				78.8	71.2 - 86.3		79.5	71.8 - 87.2					78.6	71.2 - 86.0		78.5	71.1 - 85.9					
	Regional	39.0	28.2 - 49.8		40.8	29.4 - 52.2				51.2	43.1 - 59.3		49.9	41.5 - 58.4					54.2	44.5 - 63.9		54.0	44.0 - 63.9					
	Distant	13.7	2.0 - 25.5		15.3	2.4 - 28.1				10.2	2.8 - 17.6		10.6	3.0 - 18.2					15.4	7.8 - 23.0		14.8	7.1 - 22.6					
	Unknown	58.5	42.5 - 74.5		59.9	43.7 - 76.0				57.2	38.9 - 75.4		55.8	37.2 - 74.3					42.6	20.0 - 65.2		44.4	21.1 - 67.7					
Wisconsin	All	68.4	63.6 - 73.2		71.1	66.0 - 76.1	59.9	45.3 - 74.6		66.1	62.3 - 70.0		67.0	62.8 - 71.1	61.6	50.0 - 73.1		67.8	62.7 - 72.8		69.5	64.1 - 74.9	66.4	55.4 - 77.3				
	Localized	81.6	75.0 - 88.1		84.1	77.9 - 90.3	79.2	61.0 - 97.4		85.5	79.3 - 91.8		85.8	79.1 - 92.5	86.1	72.7 - 99.4		92.2	85.7 - 98.6		91.3	84.5 - 98.2	92.7	82.9 - 100.0				
	Regional	55.7	47.1 - 64.3		58.5	49.3 - 67.8	51.0	28.3 - 73.6		61.0	54.9 - 67.2		62.6	55.8 - 69.3	51.0	32.9 - 69.2		60.2	52.1 - 68.3		61.3	52.8 - 69.9	66.9	46.1 - 87.7				
	Distant	15.5	3.6 - 27.5		16.8	2.6 - 31.0				17.6	10.8 - 24.4		18.3	10.8 - 25.9					29.7	20.5 - 39.0		33.3	22.8 - 43.9	14.2	0.0 - 29.1			
	Unknown	84.8	71.6 - 98.1		83.9	70.0 - 97.8				41.3	18.8 - 63.8		29.9	7.9 - 52.0					44.0	17.4 - 70.6								
Wyoming	All	74.4	62.4 - 86.5		73.3	61.2 - 85.4				64.4	54.9 - 73.8		65.6	56.1 - 75.1					54.3	44.1 - 64.5		53.4	42.7 - 64.0					
	Localized	94.6	85.6 - 100.0		94.6	85.6 - 100.0				82.8	72.9 - 92.8		84.3	74.6 - 93.9					79.8	60.7 - 99.0		79.2	58.4 - 100.0					
	Regional	60.8	38.8 - 82.8		56.9	34.8 - 79.1				45.0	27.0 - 63.0		45.0	27.0 - 63.0					70.5	52.4 - 88.7		69.1	50.3 - 88.0					
	Distant									27.6	3.3 - 51.8		30.2	4.1 - 56.4					0.0	0.0 - 0.0		0.0	0.0 - 0.0					
	Unknown																											

a <sup>§</sup> Survival estimate considered less reliable, because 15% or more of patients were (a) lost to follow-up or censored alive within five years of diagnosis (or if diagnosed in 2010 or later, before December 31, 2014), **or** (b) registered only from a death certificate or at autopsy, **or** (c) registered with incomplete dates, i.e., unknown year of birth, unknown month and/or year of diagnosis or unknown year of last vital status

b Italics denote survival estimates that are not age-standardized

c Survival estimates of 100% that are shown without a confidence interval are those for which the first event (either death or censoring) in that group of patients occurred more than five years after diagnosis