

Table 2

Overall survival rates and cumulative incidences of mortality among SEER patients with cNET

Characteristic		Patients		Overall survival rate (%)			P	Cancer-specific mortality (%)			P	Non-cancer-specific mortality (%)			P
		No.	(%)	1 year	3 year	5-year		1-year	2-year	3-year		1-year	3-year	5-year	
Total		894	100	69.2	45.5	41.9		24.6	44.3	46.9		6.1	10.1	11.1	
Age (years)	< 44	372	41.6	85.0	61.8	60.0	< 0.001	13.6	35.7	37.5	< 0.001	1.3	2.5	2.6	< 0.001
	45-67	377	42.2	62.5	38.9	34.4		30.2	49.5	52.9		7.2	11.5	12.7	
	> 67	145	16.2	46.5	20.8	15.2		38.2	53.1	55.9		15.2	26.1	28.8	
Year	2004-2009	432	48.3	72.5	49.4	45.5	0.025	22.1	41.9	44.4	0.096	5.3	8.6	10.1	0.353
	2010-2015	462	51.7	66.1	41.4	38.4		27.1	46.7	49.7		6.8	11.8	11.9	
Marital Status	Married	348	38.9	77.3	52.7	48.4	< 0.001	19.1	40.2	43.9	0.064	3.4	7.1	7.5	< 0.001
	Single	401	44.9	66.4	42.8	41.2		28.3	48.6	49.9		5.3	8.5	8.9	
	Other	145	16.2	57.7	35.6	28.9		27.7	42.7	46.1		14.5	21.6	25.1	
Race [†]	White	636	71.1	70.8	47.9	43.6	0.002	22.9	41.9	45.1	0.025	6.2	10.2	11.3	0.843
	Black	148	16.6	62.8	34.7	32.1		29.8	54.3	56.0		7.4	10.9	11.9	
	Other ¹	110	12.3	68.7	46.1	45.4		27.6	45.0	45.2		3.6	8.8	8.9	
Grade [‡]	Low	58	6.5	89.7	82.4	80.5	< 0.001	8.6	15.8	15.9	< 0.001	1.7	1.8	1.9	0.008
	High	836	93.5	67.8	42.8	38.9		25.8	46.4	49.2		6.4	10.7	11.8	
FIGO Stage	I	411	46.0	89.1	70.0	65.7	< 0.001	8.4	24.6	27.3	< 0.001	2.4	5.3	6.9	< 0.001
	II	212	23.7	72.2	35.4	32.9		20.6	50.3	52.8		7.1	14.2	14.3	
	III	200	22.4	42.0	18.4	14.5		48.9	68.2	72.1		9.1	13.4	13.5	
	IV	71	7.9	22.5	4.8	0		61.9	76.7	76.8		15.5	18.4	10.8	
Tumor Size	< 2	196	22.0	94.8	84.9	82.8	< 0.001	4.1	12.4	13.1	< 0.001	1.1	2.6	4.1	0.001
	2-4	172	19.2	80.7	50.3	44.5		15.2	41.5	44.8		4.1	8.1	10.6	
	> 4	526	58.8	56.0	28.9	25.4		35.3	57.4	60.6		8.6	13.6	13.9	
Metastasis	Absent	643	71.9	82.4	58.8	54.8	< 0.001	12.2	31.6	34.5	< 0.001	5.3	9.5	10.6	0.418
	Present	251	28.1	35.3	11.0	8.2		56.6	77.2	79.3		8.1	11.7	12.4	
Surgery	Performed	413	46.2	88.2	67.1	63.1	< 0.001	9.8	29.3	32.5	< 0.001	1.9	3.5	4.2	< 0.001
	None	481	53.8	52.9	26.4	23.1		37.4	57.5	59.6		9.6	16.1	17.2	
Radiotherapy	Yes	347	38.8	72.1	55.3	52.9	< 0.001	21.2	35.2	36.7	< 0.001	6.6	9.4	10.2	0.380
	No	547	61.2	67.4	38.8	34.3		26.8	50.4	53.9		5.7	10.6	11.7	
Chemotherapy	Yes	577	64.5	71.9	40.6	35.7	0.018	24.2	51.2	55.4	< 0.001	3.8	8.1	8.9	0.006
	No	317	35.5	64.4	53.3	51.8		25.4	32.7	33.1		10.2	13.9	15.1	

[†]American Indian/Alaskan Native, Asian/Pacific Islander[‡]Low: Grade I (well differentiated) and Grade II (moderately differentiated); High: Grade III (poorly differentiated) and Grade IV(undifferentiated anaplastic).