

Characteristics and Outcomes of Small Cell Lung Cancer Detected by CT Screening

Anish Thomas, MD; Puskar Pattanayak, MD; Eva Szabo, MD; and Paul Pinsky, PhD

CHEST 2018; 154(6):1284-1290



e-Table 1. Screen detected SCLC with only one NCN in the lobe of the cancer

			Days from last
			screen to
NCN size	Stage	Tumor Size	diagnosis
3.5	Stage IIIB	19	702
3.5	Stage IV	Missing	162
4	Stage IA	8	789
5	Stage IIIB	100	183
5.5	Stage IIIB	30	95
6	Stage IIIB	Missing	281
6.5	Stage IV	7	55
9.5	Stage IV	20	69
10.5	Stage IIIA	50	196
11	Unknown	Missing	96
11.5	Stage IIA	12	54
12.5	Stage IV	30	288
14.5	Stage IIIA	20	27
16.5	Stage IIIA	19	42
16.5	Stage IIIB	20	136
17.5	Stage IV	72	24
18	Stage IIA	20	25
19.5	Stage IIIA	20	13
22.5	Stage IIA	26	14
25.5	Stage IIIA	41	24
26.5	Stage IV	30	41
33	Stage IIIA	40	17
39	Stage IV	60	0
46	Stage IV	69	15

e-Table 2. Treatment of small cell lung cancers

Treatment	Early Stage I,II, occult	Late Stage (III/IV)
	(N=16)	(N=123)
	N(%)	N(%)
Surgery (w/ or w/o other	11 (69)	5 (4)
modes)		
Resection (w/ or w/o other	11 (69)	2 (2)
modes)		
Radiation (w/ or w/o other	9 (56)	64 (52)
modes)		
Chemotherapy (w/ or w/o other	11 (69)	110 (89)
modes)		
Specific Combinations	,	
Surgery Only	5 (31)	1 (1)
Radiation Only	0 (0)	1 (1)
Chemo Only	0	47 (38)
Radiation & Chemo Only	5 (31)	59 (48)
Surgery & Radiation only	0	0 (0)
Surgery & Chemo only	2 (13)	0 (0)
Surgery, Radiation & Chemo	4 (25)	4 (3)
None	0	11 (9)

Note: 4 cases had unknown stage. Stage here is "Best" stage.

