



### LUNG CANCER SCREENING PACK-YEAR CALCULATOR

		Packs per day (20 cigarettes per pack)									
		0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
Y E A R S  S M O K E D	5	2.5	5	7.5	10	12.5	15	17.5	20	22.5	25
	6	3	6	9	12	15	18	21	24	27	30
	7	3.5	7	10.5	14	17.5	21	24.5	28	31.5	35
	8	4	8	12	16	20	24	28	32	36	40
	9	4.5	9	13.5	18	22.5	27	31.5	36	40.5	45
	10	5	10	15	20	25	30	35	40	45	50
	11	5.5	11	16.5	22	27.5	33	38.5	44	49.5	55
	12	6	12	18	24	30	36	42	48	54	60
	13	6.5	13	19.5	26	32.5	39	45.5	52	58.5	65
	14	7	14	21	28	35	42	49	56	63	70
	15	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75
	16	8	16	24	32	40	48	56	64	72	80
	17	8.5	17	25.5	34	42.5	51	59.5	68	76.5	85
	18	9	18	27	36	45	54	63	72	81	90
	19	9.5	19	28.5	38	47.5	57	66.5	76	85.5	95
	20	10	20	30	40	50	60	70	80	90	100
	21	10.5	21	31.5	42	52.5	63	73.5	84	94.5	105
	22	11	22	33	44	55	66	77	88	99	110
	23	11.5	23	34.5	46	57.5	69	80.5	92	103.5	115
	24	12	24	36	48	60	72	84	96	108	120
	25	12.5	25	37.5	50	62.5	75	87.5	100	112.5	125
	26	13	26	39	52	65	78	91	104	117	130
	27	13.5	27	40.5	54	67.5	81	94.5	108	121.5	135
	28	14	28	42	56	70	84	98	112	126	140
	29	14.5	29	43.5	58	72.5	87	101.5	116	130.5	145
	30	15	30	45	60	75	90	105	120	135	150

Does **not** meet criteria for screening  
 Meets criteria for screening