

# Clinician Report

Study: a563a79b-d604-452e-903e-a0bfb15a73ca | Date: N/A | Patient: N/A (N/A, N/A yrs)

## Lung Condition Summary

**Overall Status:** Lungs appear within expected attenuation ranges.

**Airway Wall Thickness:** N/A

**Emphysema Score:** 0.0011694753086419754

**Fibrosis Score:** 1.0

**Consolidation Score:** 0.9054083024691358

## Detected Pulmonary Nodules (93)

ID	Size (mm)	Volume (mm³)	Type	Location	Malignancy	Needs Review
0	49.00390157300777	30546.0	solid	left upper lobe	● 87.0%	Yes
1	53.014931716165705	32723.0	subsolid	right upper lobe	● 81.2%	Yes
2	50.32932340889558	32752.0	subsolid	left upper lobe	● 79.7%	Yes
3	44.12162433391968	26179.0	solid	right upper lobe	● 74.9%	Yes
4	52.95061666078081	32755.0	ground-glass	left upper lobe	● 73.5%	Yes
5	48.215940859136104	32736.0	ground-glass	left upper lobe	● 66.1%	Yes
6	43.84945582094763	21416.0	subsolid	left upper lobe	● 76.5%	Yes
7	37.75635597038794	32742.0	subsolid	right upper lobe	● 75.5%	Yes
8	42.24489710590328	21493.0	ground-glass	left upper lobe	● 64.8%	Yes
9	42.943687474607025	32759.0	ground-glass	right upper lobe	● 72.7%	Yes
10	49.7806428695886	32627.0	subsolid	left upper lobe	● 79.7%	Yes
11	52.13421721950861	32739.0	subsolid	left upper lobe	● 79.1%	Yes
12	51.49099954815946	32666.0	subsolid	right upper lobe	● 79.4%	Yes
13	50.162386544801656	31780.0	subsolid	right upper lobe	● 82.1%	Yes
14	51.417502068176596	32087.0	subsolid	right upper lobe	● 82.3%	Yes
15	50.53390741893411	32733.0	ground-glass	left upper lobe	● 70.5%	Yes
16	50.66350125795179	32764.0	subsolid	left upper lobe	● 80.5%	Yes

ID	Size (mm)	Volume (mm³)	Type	Location	Malignancy	Needs Review
17	47.79513322149057	32750.0	ground-glass	right upper lobe	 76.1%	Yes
18	53.56785332418123	32758.0	ground-glass	right upper lobe	 76.4%	Yes
19	48.509663568529675	32345.0	ground-glass	right upper lobe	 75.5%	Yes
20	51.36477712022112	31042.0	subsolid	right upper lobe	 78.7%	Yes
21	52.35949850859489	32756.0	ground-glass	right upper lobe	 76.5%	Yes
22	52.412668801128135	30356.0	subsolid	right upper lobe	 77.8%	Yes
23	43.84510701042588	20439.0	subsolid	left upper lobe	 66.5%	Yes
24	52.50162414205784	28310.0	ground-glass	left upper lobe	 75.2%	Yes
25	47.59652528233848	32667.0	ground-glass	left upper lobe	 74.9%	Yes
26	46.40778208902337	32746.0	ground-glass	right upper lobe	 76.1%	Yes
27	45.9439912184117	30096.0	subsolid	left upper lobe	 79.5%	Yes
28	49.37425050120497	32764.0	ground-glass	left upper lobe	 73.8%	Yes
29	42.22113037084217	30436.0	ground-glass	left upper lobe	 70.6%	Yes
30	51.99565806753709	32764.0	subsolid	left upper lobe	 77.6%	Yes
31	48.53938676756761	31848.0	ground-glass	left upper lobe	 69.9%	Yes
32	42.5250866708223	30431.0	ground-glass	right upper lobe	 70.3%	Yes
33	53.09480282997157	32748.0	subsolid	right upper lobe	 77.7%	Yes
34	43.915302677005634	32433.0	ground-glass	right upper lobe	 71.9%	Yes
35	46.246762424388265	31316.0	ground-glass	left upper lobe	 73.4%	Yes
36	46.373457223641424	27286.0	subsolid	left upper lobe	 79.0%	Yes
37	43.84126263966371	21459.0	ground-glass	left upper lobe	 63.5%	Yes
38	41.35629185993039	27315.0	subsolid	left upper lobe	 76.6%	Yes
39	50.208275140880694	31271.0	subsolid	left upper lobe	 85.0%	Yes
40	39.2122429860879	32766.0	subsolid	left upper lobe	 75.4%	Yes
41	41.019553637501986	20434.0	ground-glass	left upper lobe	 66.0%	Yes
42	43.75524426600499	32767.0	solid	right middle lobe	 81.0%	Yes
43	41.17136418327628	32636.0	ground-glass	right upper lobe	 71.7%	Yes
44	47.54906716616159	32143.0	ground-glass	right upper lobe	 77.5%	Yes
45	35.35033022195496	20452.0	ground-glass	left upper lobe	 63.6%	Yes
46	46.90439855334945	32720.0	ground-glass	right upper lobe	 74.5%	Yes

ID	Size (mm)	Volume (mm³)	Type	Location	Malignancy	Needs Review
47	53.24586336913803	32750.0	ground-glass	left upper lobe	🕸 74.9%	Yes
48	41.84826629269948	31532.0	solid	left upper lobe	🕸 82.3%	Yes
49	38.931769094073665	32376.0	ground-glass	right middle lobe	🕸 73.3%	Yes
50	40.325514310033824	20163.0	ground-glass	left lingula	🕸 65.6%	Yes
51	46.01715663638729	32721.0	ground-glass	right middle lobe	🕸 77.3%	Yes
52	52.11303179925568	32760.0	ground-glass	left lingula	🕸 70.5%	Yes
53	51.90843981232429	32608.0	ground-glass	right middle lobe	🕸 76.5%	Yes
54	52.75068277827961	31519.0	subsolid	left lingula	🕸 80.2%	Yes
55	44.85771037370629	31979.0	ground-glass	left lingula	🕸 70.6%	Yes
56	45.572931454946115	32359.0	ground-glass	left lingula	🕸 73.0%	Yes
57	53.54536445067279	32761.0	ground-glass	right middle lobe	🕸 77.9%	Yes
58	47.67162824334643	32439.0	ground-glass	left lingula	🕸 75.5%	Yes
59	40.704947462724334	26979.0	ground-glass	left lingula	🕸 71.5%	Yes
60	39.70277030392532	32757.0	subsolid	right middle lobe	🕸 72.7%	Yes
61	51.87719869471787	32419.0	ground-glass	right middle lobe	🕸 72.7%	Yes
62	48.08524515195425	32550.0	ground-glass	right middle lobe	🕸 77.0%	Yes
63	45.257603803087854	32625.0	ground-glass	right middle lobe	🕸 73.3%	Yes
64	47.26602762210838	32674.0	ground-glass	right middle lobe	🕸 76.0%	Yes
65	47.73532655489369	32731.0	subsolid	right middle lobe	🕸 79.7%	Yes
66	50.483474359423425	32640.0	ground-glass	right middle lobe	🕸 73.9%	Yes
67	38.40587356854738	32648.0	ground-glass	right middle lobe	🕸 72.7%	Yes
68	47.801167074299634	32766.0	ground-glass	right middle lobe	🕸 75.2%	Yes
69	52.086201109887895	32529.0	subsolid	left lingula	🕸 80.7%	Yes
70	52.435961658172474	32752.0	subsolid	left lingula	🕸 79.5%	Yes
71	53.11979738551841	32690.0	ground-glass	left lingula	🕸 75.9%	Yes
72	41.639032492435426	27638.0	subsolid	left lingula	🕸 78.1%	Yes
73	49.727142877742324	32721.0	ground-glass	right middle lobe	🕸 79.1%	Yes
74	53.17282362365994	32716.0	ground-glass	right middle lobe	🕸 76.5%	Yes
75	47.42792242884937	32755.0	ground-glass	right middle lobe	🕸 73.9%	Yes
76	48.30934540769742	32249.0	ground-glass	left lingula	🕸 75.2%	Yes

ID	Size (mm)	Volume (mm³)	Type	Location	Malignancy	Needs Review
77	51.813404707434444	32389.0	ground-glass	left lingula	72.3%	Yes
78	43.50966348726277	31724.0	ground-glass	left lingula	71.4%	Yes
79	48.722107195656434	32726.0	subsolid	left lingula	79.5%	Yes
80	49.03990720563576	32730.0	subsolid	right middle lobe	81.4%	Yes
81	53.43542666242976	32539.0	subsolid	right middle lobe	79.7%	Yes
82	53.58124138836338	32722.0	ground-glass	right middle lobe	74.0%	Yes
83	41.15854536698875	32731.0	ground-glass	left lingula	68.7%	Yes
84	51.94806196457372	32736.0	subsolid	right middle lobe	82.9%	Yes
85	45.4466295331832	32115.0	ground-glass	left lingula	71.7%	Yes
86	51.42077210892138	32754.0	ground-glass	left lingula	78.1%	Yes
87	46.54005345276384	32759.0	ground-glass	right middle lobe	76.4%	Yes
88	48.15674934189845	31513.0	subsolid	right middle lobe	84.0%	Yes
89	52.65681621566979	32748.0	solid	right middle lobe	84.3%	Yes
90	42.86162220327063	29557.0	ground-glass	left lingula	70.7%	Yes
91	47.37100420085471	32620.0	ground-glass	right middle lobe	70.8%	Yes
92	50.0027829567727	32761.0	subsolid	right middle lobe	76.7%	Yes

### Impression

93 nodules detected. Largest measures 53.6 mm. 93 nodules show moderate-to-high malignancy probability. Recommend clinical correlation.