A_S_H_ Patient Summary
Patient Study Based on Lesion Graph

Lesion Count According to Classification

Time Layer	complex	disappeared	lone	merged	new	persistent	split
0	0	0	0	0	13	0	0
1	0	0	0	2	0	6	0
2	0	0	0	0	1	8	0
3	0	0	2	1	0	7	0

Tracking the Changes in the Total Volume of the Tumors From One Scan to the Previous One

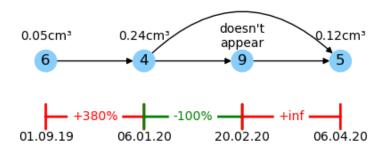| Time Stamp	Total Volume [cm³]	Volume Difference Percentage	Volume Difference [cm³]
0	647.47	-	-
1	712.19	+10%	+64.73
2	690.31	-3%	-21.88
3	785.18	+14%	+94.87

Individual Lesion Changes
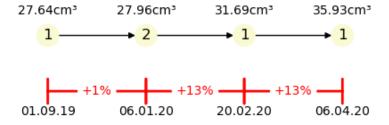
New Lesions
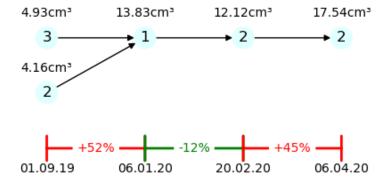Lesions 6, 9 appeared for the first time in the last scan.

Disappeared Lesions
Over time, no lesions disappeared.

Lesions Appearing in Multiple Scans

4.93cm³　　13.83cm³　　12.12cm³　　17.54cm³

3 → 1 → 2 → 2

4.16cm³

2

+52%　　-12%　　+45%

01.09.19　　06.01.20　　20.02.20　　06.04.20

523.74cm³　625.6cm³　603.55cm³　673.61cm³

4 → 3 → 3 → 3

28.4cm³

7

0.26cm³

13

1.2cm³

11

25.53cm³

8

0.1cm³

8

+8%　-4%　+12%

01.09.19　06.01.20　20.02.20　06.04.20

1.19cm³　　2.06cm³　　1.48cm³　　2.17cm³

5 → 5 → 4 → 4

+73%　　-28%　　+47%

01.09.19　　06.01.20　　20.02.20　　06.04.20

1.78cm³ → 2.8cm³ → 1.87cm³ → 2.64cm³

9 → 6 → 5 → 7

+57% -33% +41%

01.09.19 — 06.01.20 — 20.02.20 — 06.04.20

20.01cm³ → 27.71cm³ → 27.42cm³ → 32.02cm³

10 → 7 → 6 → 8

+38% -1% +17%

01.09.19 — 06.01.20 — 20.02.20 — 06.04.20

8.56cm³ → 11.99cm³ → 12.09cm³ → 20.9cm³

12 → 8 → 7 → 10

+40% +1% +73%

01.09.19 — 06.01.20 — 20.02.20 — 06.04.20