A_Z_A_ 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	18	0	0
1	0	0	1	1	7	16	0
2	0	1	0	2	0	19	0
3	0	0	5	1	0	18	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	9.91	-	-
1	42.71	+331%	+32.79
2	40.31	-6%	-2.4
3	65.36	+62%	+25.06

Individual Lesion Changes

New Lesions

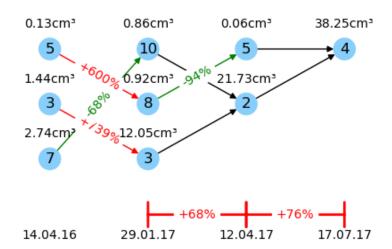
Lesions 17, 8, 22, 28, 29 appeared for the first time in the last scan.

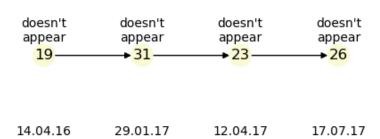
Disappeared Lesions

Over time, 1 lesions disappeared.

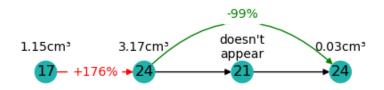
- 0 lesions were last identified in 14.04.16.
- 1 lesion was last identified in 29.01.17.
- 0 lesions were last identified in 12.04.17.

Lesions Appearing in Multiple Scans





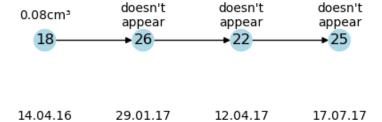
0.99cm³ 2.89cm³ 2.64cm³ 4.09cm³
$$2 - +190\% \rightarrow 4 - -8\% \rightarrow 3 - +55\% \rightarrow 3$$

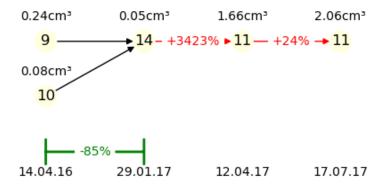


0.22cm³ 0.74cm³ 0.85cm³ 1.07cm³
$$16 - +236\% \rightarrow 21 - +14\% \rightarrow 20 - +25\% \rightarrow 20$$

0.39cm³ 1.2cm³ 0.89cm³ 1.06cm³

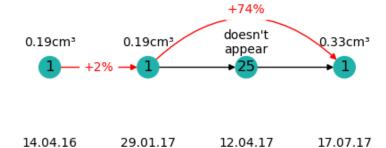
$$4 - +205\% + 5 - -26\% + 4 - +20\% + 5$$

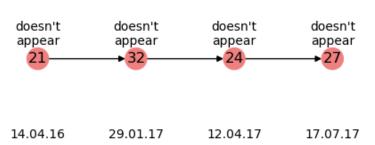




0.14cm³ 0.12cm³ 0.68cm³ 0.9cm³

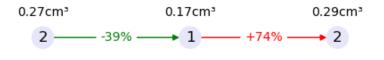
$$6 \longrightarrow -10\% \longrightarrow 7 \longrightarrow +454\% \longrightarrow 6 \longrightarrow +33\% \longrightarrow 6$$





0.25cm³ 1.3cm³ 1.37cm³ 1.28cm³

$$13 - +419\% + 18 - +6\% + 16 - -7\% + 16$$



29.01.17 12.04.17 17.07.17

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