C_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	5	0	11	0	0
1	0	1	0	0	1	10	0
2	0	1	0	0	3	10	0
3	0	5	0	0	0	8	0
4	0	1	0	0	1	7	0
5	0	2	0	0	3	5	1
6	0	3	2	1	1	5	0
7	0	2	0	0	0	4	1
8	0	0	1	0	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	16.9	-	-
1	1.46	-91%	-15.44
2	1.64	+12%	+0.17
3	3.34	+104%	+1.7
4	12.96	+288%	+9.62
5	15.79	+22%	+2.83
6	13.21	-16%	-2.58
7	12.1	-8%	-1.11
8	8.61	-29%	-3.49

Individual Lesion Changes

New Lesions

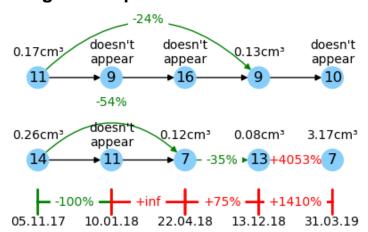
Lesion 9 appeared for the first time in the last scan.

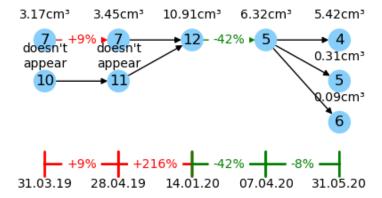
Disappeared Lesions

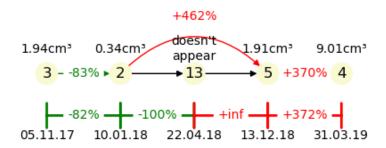
Over time, 15 lesions disappeared.

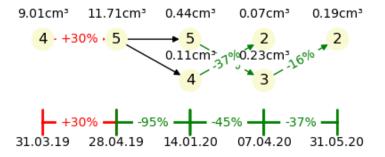
- 1 lesion was last identified in 05.11.17.
- 1 lesion was last identified in 10.01.18.
- 5 lesions were last identified in 22.04.18.
- 1 lesion was last identified in 13.12.18.
- 2 lesions were last identified in 31.03.19.
- 3 lesions were last identified in 28.04.19.
- 2 lesions were last identified in 14.01.20.
- 0 lesions were last identified in 07.04.20.

Lesions Appearing in Multiple Scans









9.25cm³ 0.98cm³ 0.5cm³ 0.12cm³ 0.21cm³
10 - -89% ► 4 - -49% ► 6 - -77% ► 10 - +76% · 6

-89% -49% -76% +75% -49% -76% -13.12.18 31.03.19

