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 [cc]	Volume Difference Percentage	Volume Difference [cc]
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

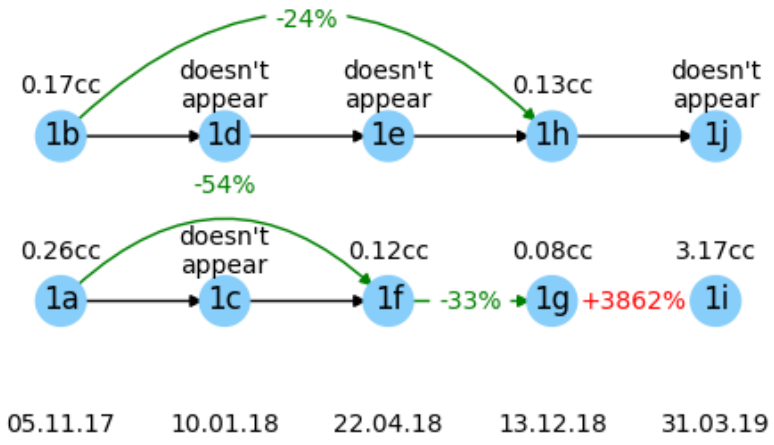
New Lesions

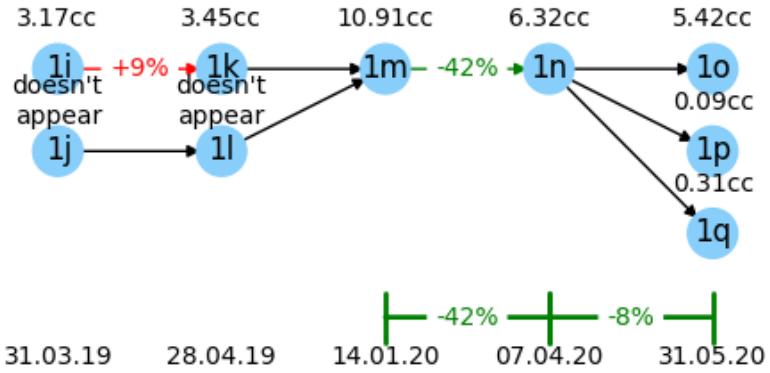
Lesion 9 appeared for the first time in the last scan.

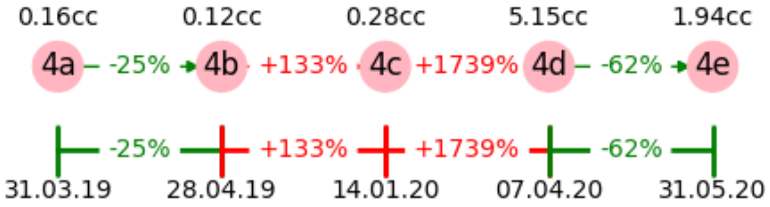
Disappeared Lesions

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.

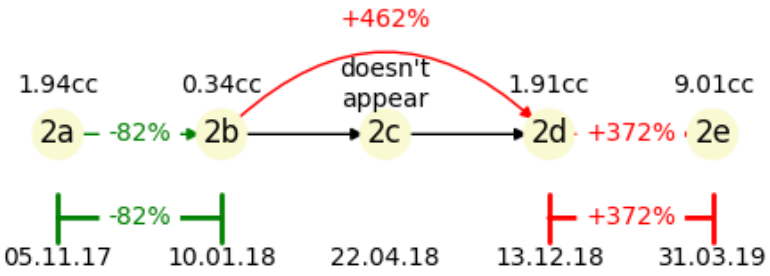
Lesions Appearing in Multiple Scans

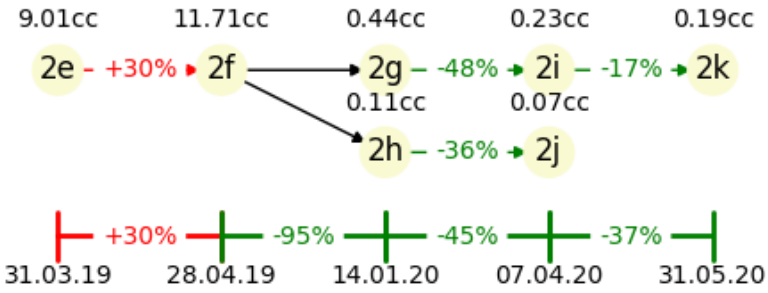




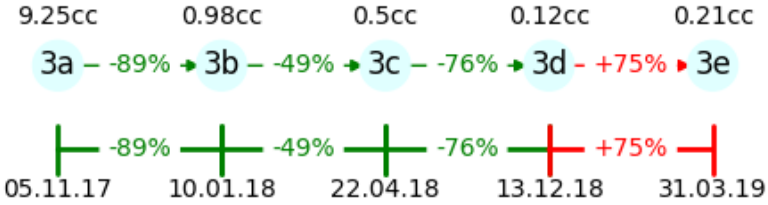


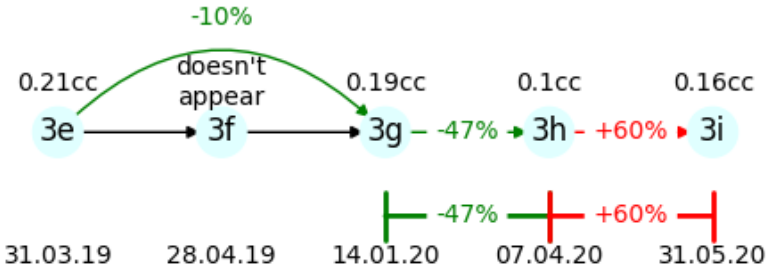
The current lesion volume has increased over time by 62% relative to the previous scan. The total lesion burden has increased, from the first scan to the current scan, by 1112%.



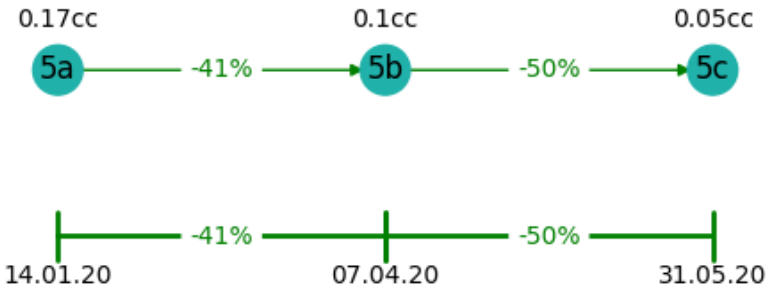


This lesion doesn't appear in the previous scan, taken on 07.04.20. The currrent lesion volume is 0.19 cc. The total lesion burden has decreased, from the first scan to the current scan, by 91%.





This lesion doesn't appear in the previous scan, taken on 07.04.20. The currrent lesion volume is 0.16 cc. The total lesion burden has decreased, from the first scan to the current scan, by 99%.



The current lesion volume has increased over time by 50% relative to the previous scan. The total lesion burden has monotonically decreased, from the first scan to the current scan, by 71%.