M.S. 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	7	0	0
1	0	1	0	0	1	6	0
2	0	0	2	0	2	7	0
3	0	0	9	0	0	9	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	0.35	-	-
1	0.33	-7%	-0.02
2	0.52	+59%	+0.19
3	1.45	+179%	+0.93

Individual Lesion Changes

New Lesions

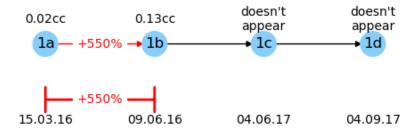
Lesions 6, 2, 5, 17, 9, 4, 19, 7, 11 appeared for the first time in the last scan.

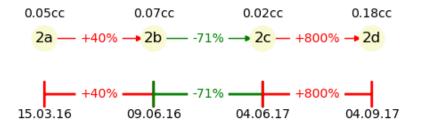
Disappeared Lesions

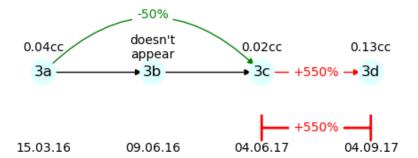
Over time, 1 lesions disappeared.

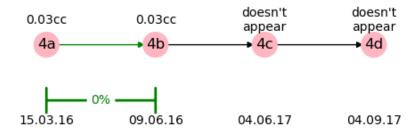
- 1 lesion was last identified in 15.03.16.
- 0 lesions were last identified in 09.06.16.
- 0 lesions were last identified in 04.06.17.

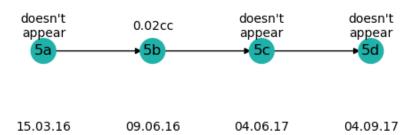
Lesions Appearing in Multiple Scans

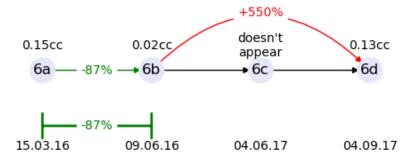


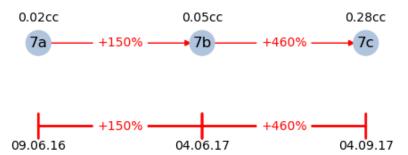


















04.06.17 04.09.17