# S.N. 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	1	0	29	0	0
1	0	1	1	0	8	27	1
2	0	6	1	0	3	31	0
3	0	0	7	0	0	34	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	4.06	•	-
1	8.8	+117%	+4.74
2	5.09	-42%	-3.72
3	5.17	+2%	+0.08

# **Individual Lesion Changes**

## **New Lesions**

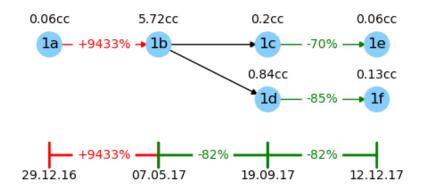
Lesions 28, 23, 16, 75, 51, 8, 60 appeared for the first time in the last scan.

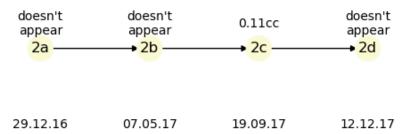
## **Disappeared Lesions**

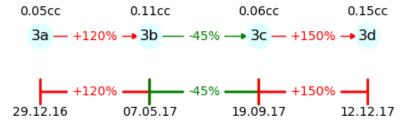
Over time, 7 lesions disappeared.

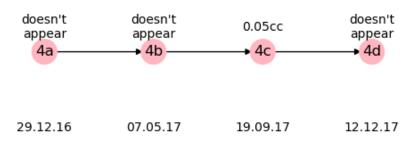
- 1 lesion was last identified in 29.12.16.
- 6 lesions were last identified in 07.05.17.
- 0 lesions were last identified in 19.09.17.

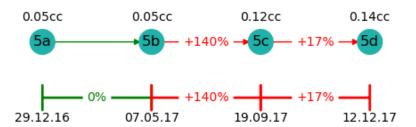
# **Lesions Appearing in Multiple Scans**



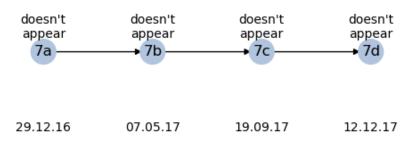


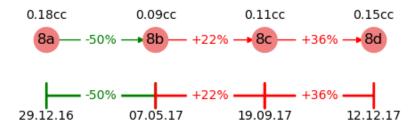


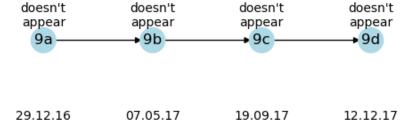


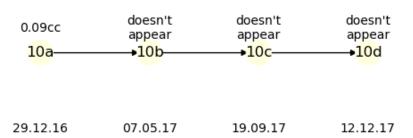


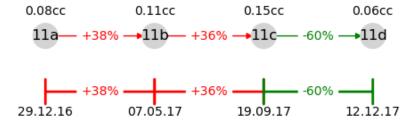


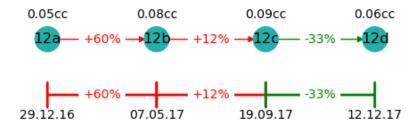


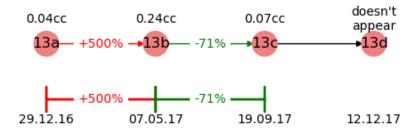




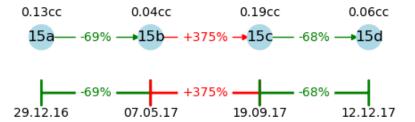


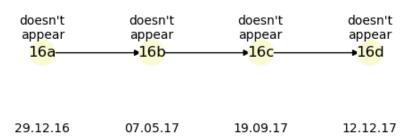




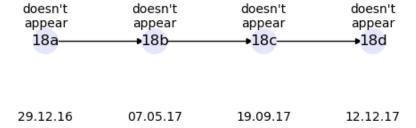


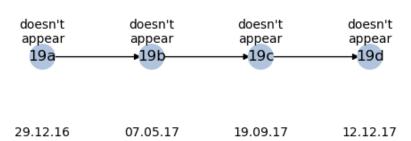


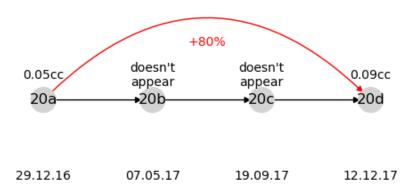






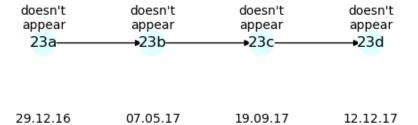


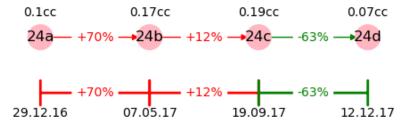






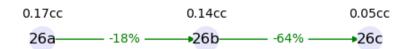




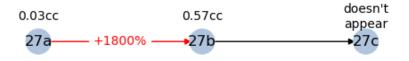




07.05.17 19.09.17 12.12.17







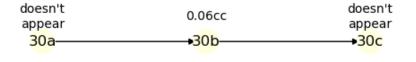




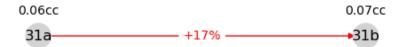








07.05.17 19.09.17 12.12.17







19.09.17 12.12.17



