# A. S. 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	1	0	6	0	1
1	0	2	0	0	1	7	0
2	0	0	11	2	0	3	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	386.61	-	-
1	200.98	-48%	-185.63
2	319.73	+59%	+118.75

# **Individual Lesion Changes**

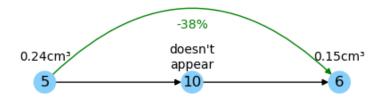
### **New Lesions**

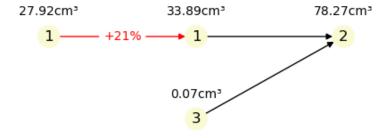
Lesions 1, 4, 7, 8, 9, 10, 11, 12, 13, 14, 16 appeared for the first time in the last scan.

## **Disappeared Lesions**

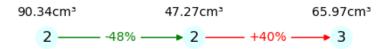
Over time, 2 lesions disappeared. 2 lesions were last identified in 03.05.17. 0 lesions were last identified in 09.07.17.

# **Lesions Appearing in Multiple Scans**

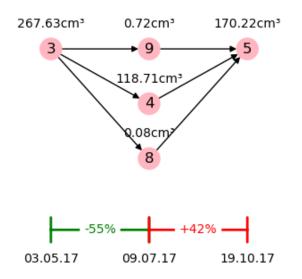


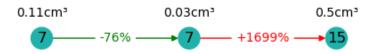






03.05.17 09.07.17 19.10.17





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