# N.Na. 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 | 2 | 0 | 0 |
| 1 | 0 | 0 | 3 | 0 | 2 | 2 | 0 |
| 2 | 0 | 1 | 0 | 0 | 1 | 3 | 0 |
| 3 | 0 | 0 | 7 | 0 | 0 | 4 | 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 | 1.23 | - | - |
| 1 | 3.03 | +146% | +1.8 |
| 2 | 1.2 | -60% | -1.82 |
| 3 | 2.94 | +144% | +1.74 |

# Individual Lesion Changes

## New Lesions
Lesions 1, 2, 3, 9, 6, 4, 16 appeared for the first time in the last scan.
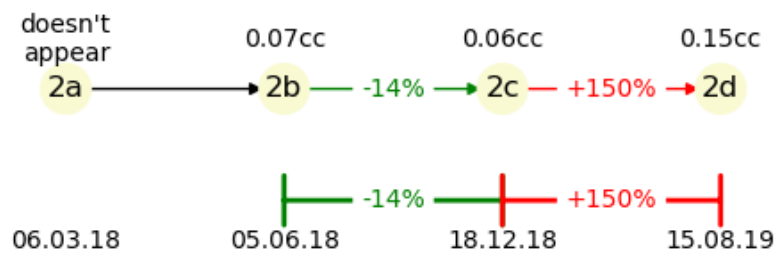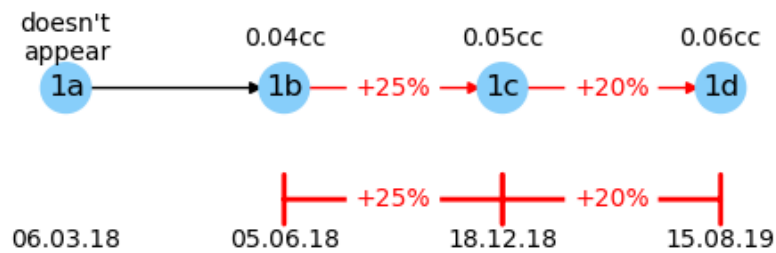
## Disappeared Lesions
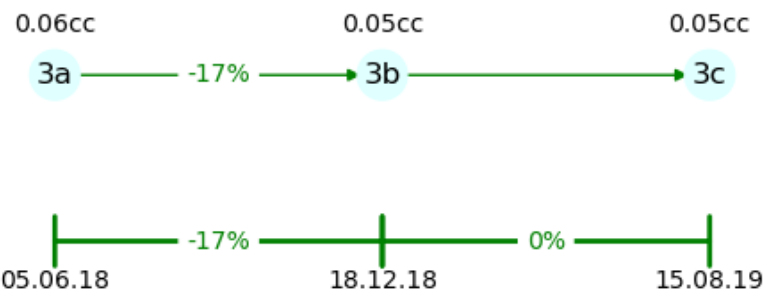Over time, 1 lesions disappeared.
0 lesions were last identified in 06.03.18.
1 lesion was last identified in 05.06.18.
0 lesions were last identified in 18.12.18.

## Lesions Appearing in Multiple Scans

0.06cc                    0.05cc                    0.05cc

3a ——— -17% ———→ 3b ——————————→ 3c

|————— -17% —————|————— 0% —————|
05.06.18          18.12.18          15.08.19


doesn't                                doesn't
appear                                 appear
4a ——————————————————→ 4b


18.12.18                               15.08.19