# N.M. 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          | 0     |
| 1          | 0       | 1           | 0    | 0      | 0   | 5          | 0     |
| 2          | 0       | 0           | 30   | 0      | 0   | 5          | 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          | 4.62              | -                            | -                      |
| 1          | 1.48              | -68%                         | -3.14                  |
| 2          | 25.78             | +1643%                       | +24.3                  |

## **Individual Lesion Changes**

### **New Lesions**

Lesions 1, 2, 3, 4, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 20, 21, 23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 34, 35 appeared for the first time in the last scan.

#### **Disappeared Lesions**

Over time, 1 lesions disappeared. 1 lesion was last identified in 15.10.19. 0 lesions were last identified in 26.12.19.

### **Lesions Appearing in Multiple Scans**

















