LS1 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 | 1 | 0 | 0 |
| 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 |
| 2 | 0 | 1 | 0 | 0 | 2 | 2 | 0 |
| 3 | 0 | 1 | 0 | 0 | 0 | 3 | 0 |
| 4 | 0 | 0 | 0 | 0 | 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 | 1.94 | - | - |
| 1 | 0.78 | -60% | -1.16 |
| 2 | 2.05 | +164% | +1.27 |
| 3 | 3.76 | +84% | +1.71 |
| 4 | 5.02 | +33% | +1.26 |

Individual Lesion Changes

New Lesions

No new lesions had appeared.

Disappeared Lesions

Over time, 2 lesions disappeared.

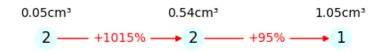
- 0 lesions were last identified in 28.07.20.
- 1 lesion was last identified in 30.11.20.
- 1 lesion was last identified in 19.01.21.
- 0 lesions were last identified in 25.03.21.

Lesions Appearing in Multiple Scans



0.03cm³ 0.19cm³ 0.19cm³ 0.1cm³
$$2 - +553\% \rightarrow 4 - - +1\% \rightarrow 4 - - -49\% \rightarrow 3$$

30.11.20 19.01.21 25.03.21 13.04.21



19.01.21 25.03.21 13.04.21