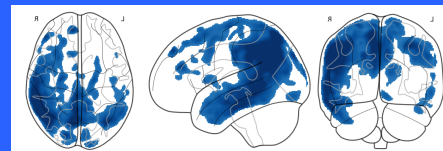


PatientID: STUDY3
 Study: Alzheimer Disease
 Age: 73
 Id: 3926



Glass brain

Hypometabolism

Standard deviation 2 SD 2.5 SD 3.0 SD

| Frontal | | | | |
|-------------------------------------|------------|-------------|----------|---------|
| ROI | Left Diff. | Right Diff. | Asymetry | Deficit |
| Precentral gyrus | 3.43 | -1.43 | 5.33 | Right |
| Superior frontal gyrus | -2.53 | -6.47 | 4.34 | Right |
| Middle frontal gyrus | 1.58 | -7.59 | 9.36 | Right |
| Inferior frontal gyrus (Broca area) | 4.66 | -6.67 | 12.08 | Right |

| Temporal | | | | |
|--------------------------------------|------------|-------------|----------|---------|
| ROI | Left Diff. | Right Diff. | Asymetry | Deficit |
| Anterior temporal lobe, medial part | 2.03 | -6.89 | 9.46 | Right |
| Anterior temporal lobe, lateral part | -3.46 | -17.18 | 14.57 | Right |
| Temporal Superior, Anterior Part | 2.34 | -13.65 | 16.48 | Right |
| Temporal Superior, Posterior Part | 5.68 | -7.45 | 14.09 | Right |
| Middle temporal and inferior | -3.99 | -19.23 | 17.12 | Right |
| Posterior temporal lobe | -1.18 | -14.51 | 14.59 | Right |

| Parietal | | | | |
|---|------------|-------------|----------|-----------|
| ROI | Left Diff. | Right Diff. | Asymetry | Deficit |
| Postcentral gyrus | 2.58 | -1.81 | 4.53 | Right |
| Inferiolateral remainder of parietal lobe | -10.99 | -24.19 | 17.71 | Bilateral |
| Precuneus | -10.73 | -19.85 | 12.14 | Bilateral |
| Cingulate gyurs (gyrus cinguli), posterior part | -14.81 | -18.83 | 4.67 | Bilateral |

| Occipital | | | | |
|-------------------------------------|------------|-------------|----------|---------|
| ROI | Left Diff. | Right Diff. | Asymetry | Deficit |
| Lateral remainder of occipital lobe | 5.05 | -5.18 | 10.36 | Right |
| Cuneus | 13.21 | -2.15 | 12.67 | Right |

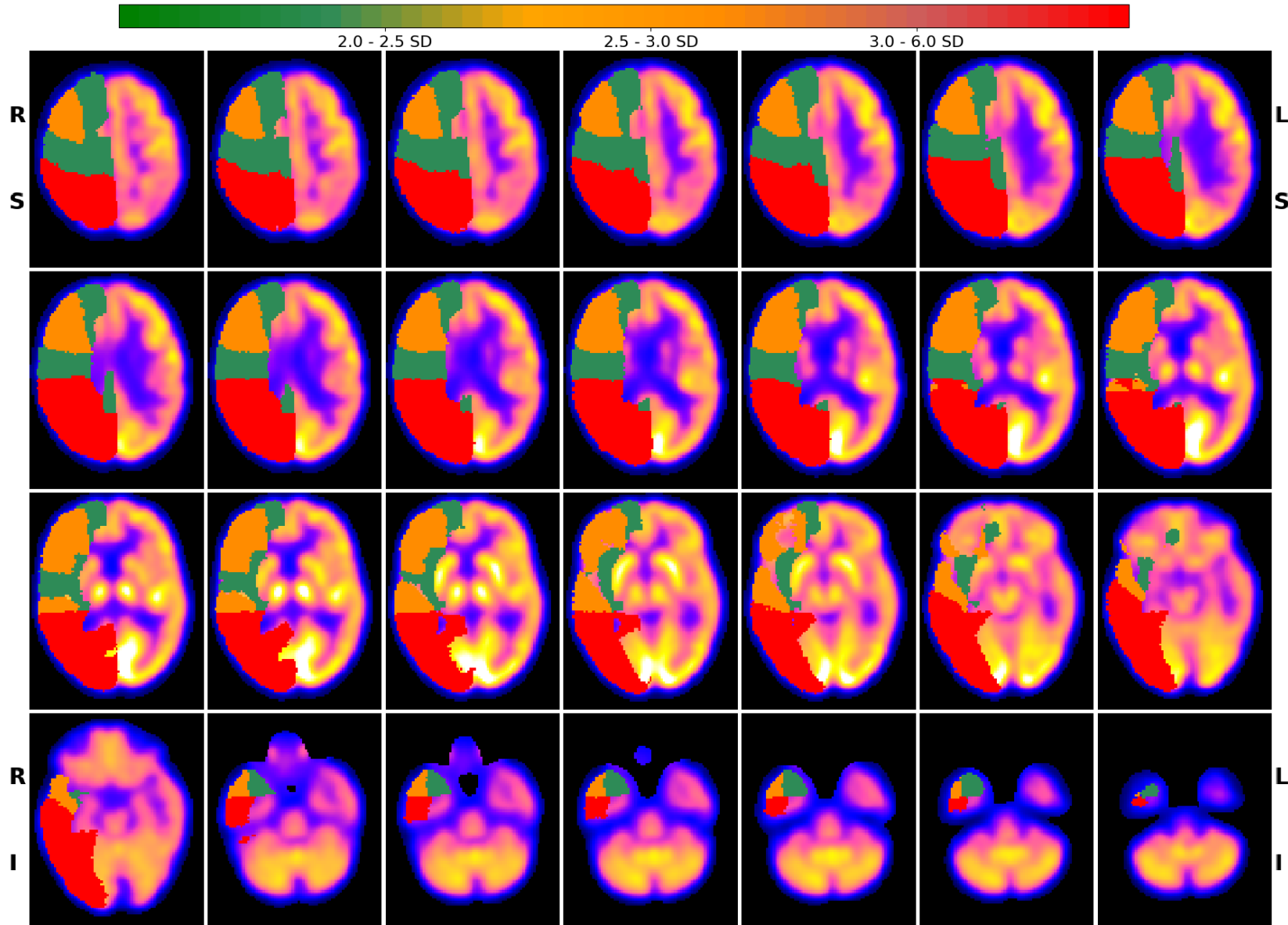
| Internal structures | | | | |
|---------------------|------------|-------------|----------|---------|
| ROI | Left Diff. | Right Diff. | Asymetry | Deficit |
| Insula | 5.14 | -0.99 | 5.31 | Right |

Disclaimer

The results provided by Neurocloud PET are not a diagnostic report but a tool for image quantification. Qubitech Health Intelligence S.L. accepts no responsibility for the use of Neurocloud PET for uses other than those specified.

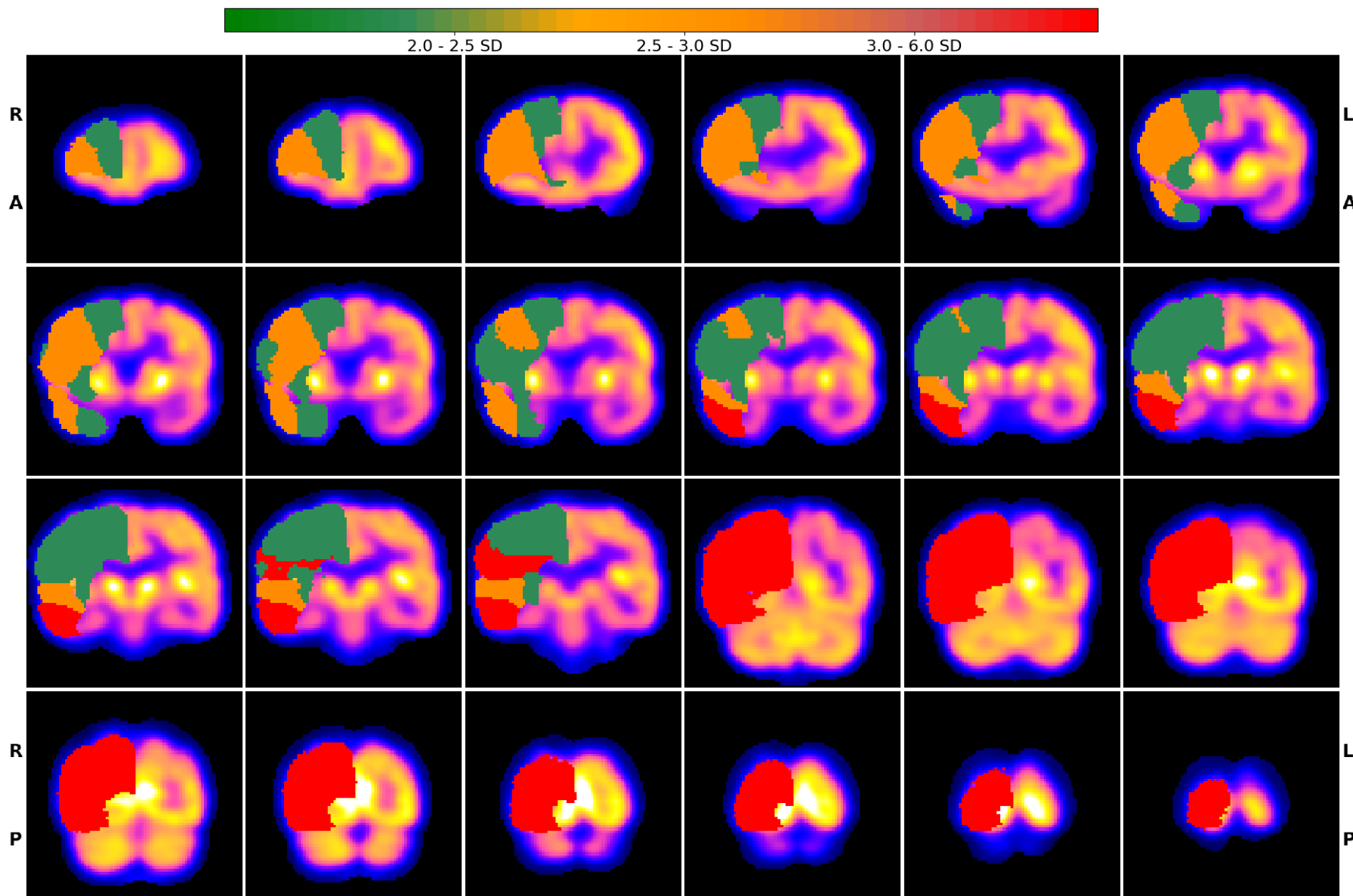
PatientID: STUDY3
Study: Alzheimer Disease

Asymmetries (ROI based) - AXIAL



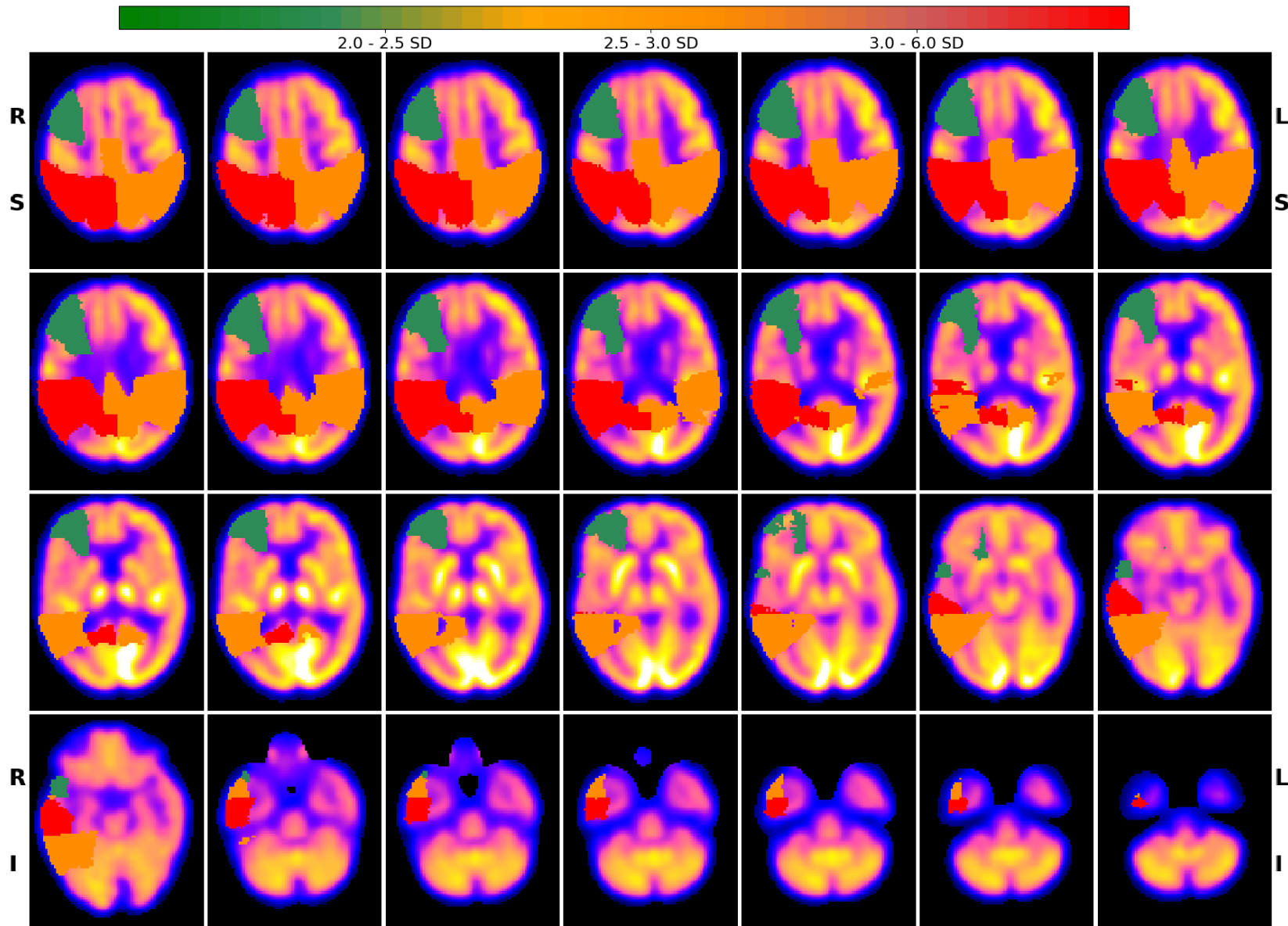
PatientID: STUDY3
Study: Alzheimer Disease

Asymmetries (ROI based) - CORONAL



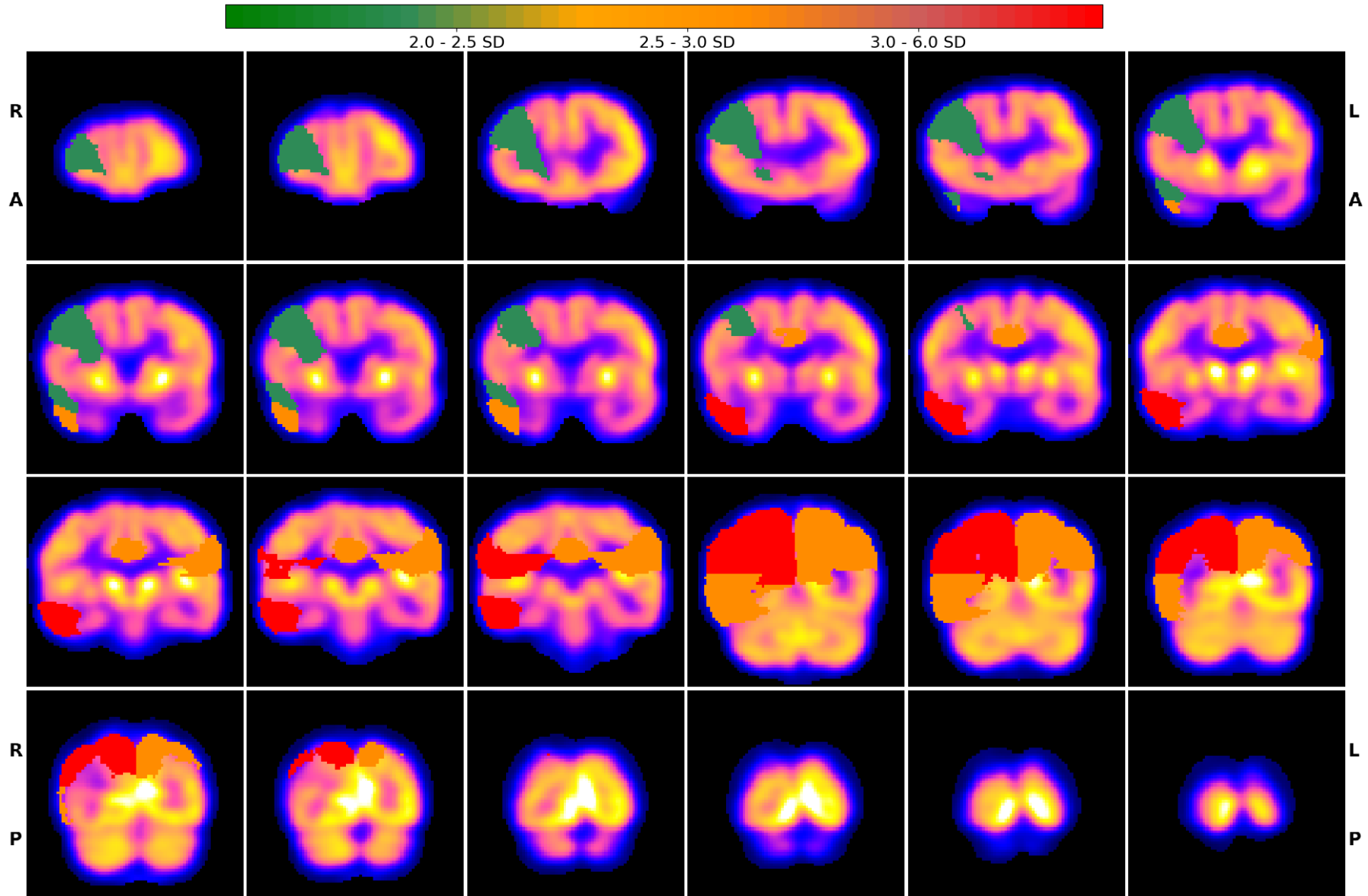
PatientID: STUDY3
Study: Alzheimer Disease

ROIs analysis - AXIAL



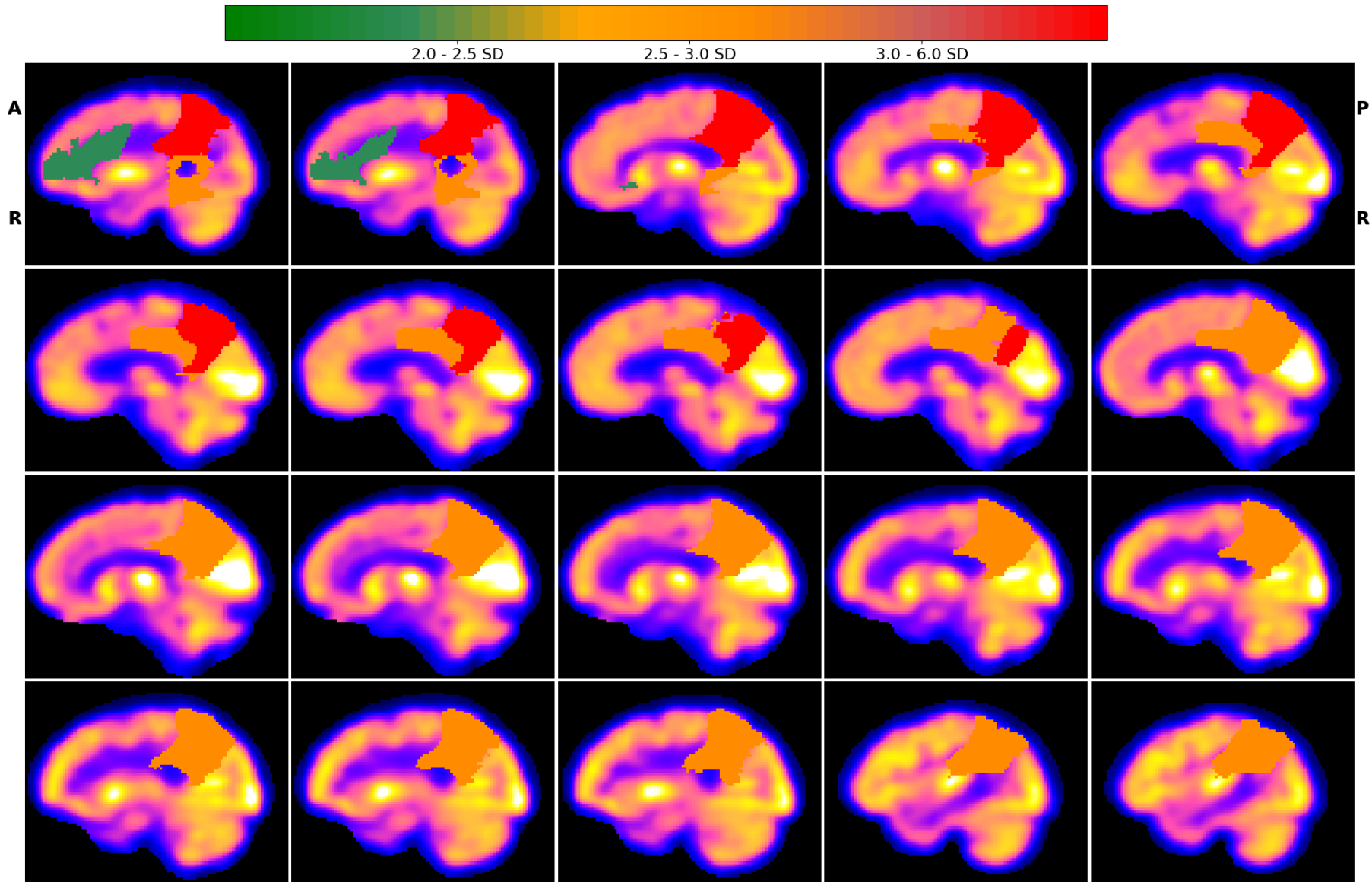
PatientID: STUDY3
Study: Alzheimer Disease

ROIs analysis - CORONAL



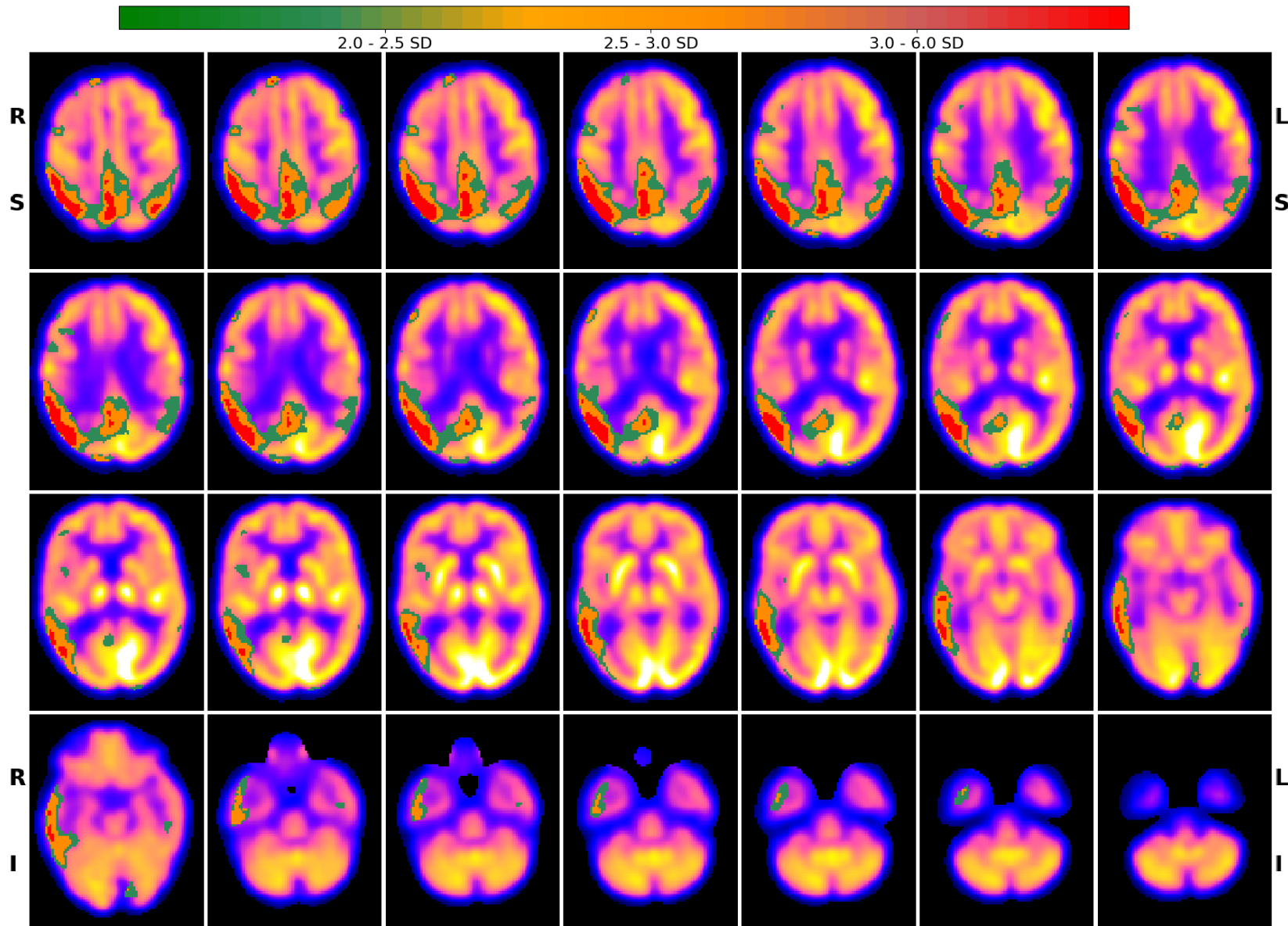
PatientID: STUDY3
Study: Alzheimer Disease

ROIs analysis - SAGITTAL



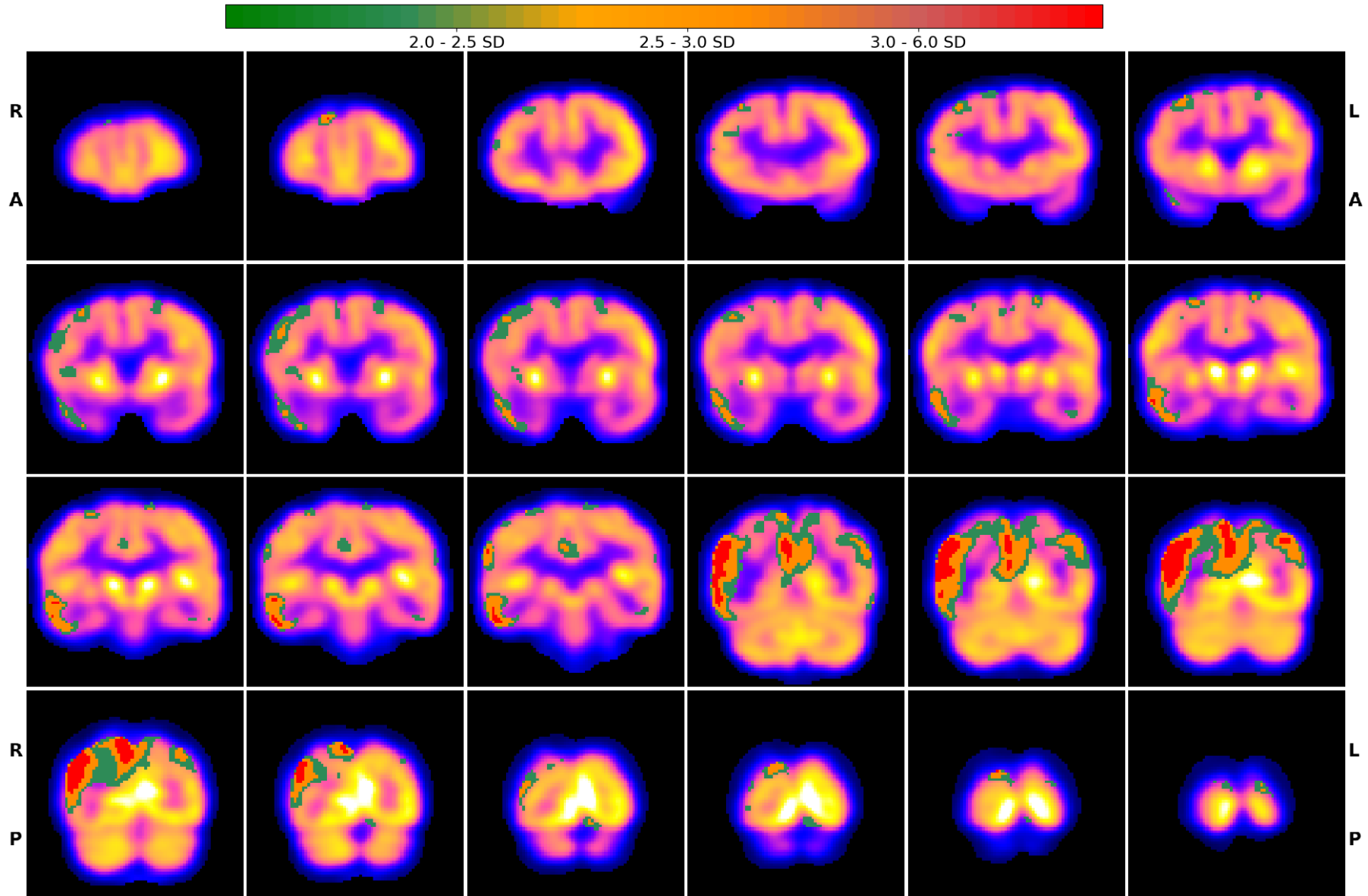
PatientID: STUDY3
Study: Alzheimer Disease

Voxel based quantification - AXIAL



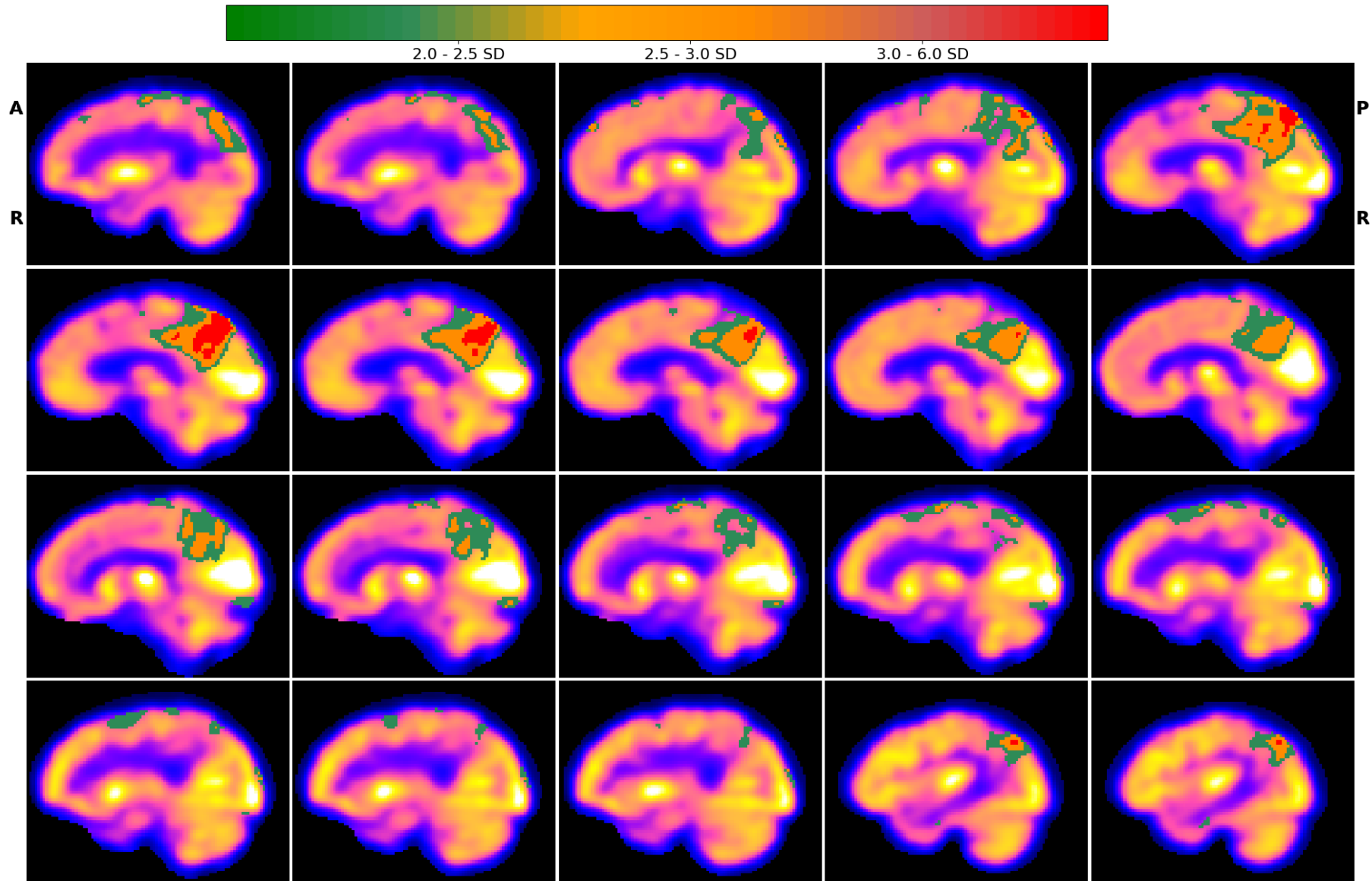
PatientID: STUDY3
Study: Alzheimer Disease

Voxel based quantification - CORONAL

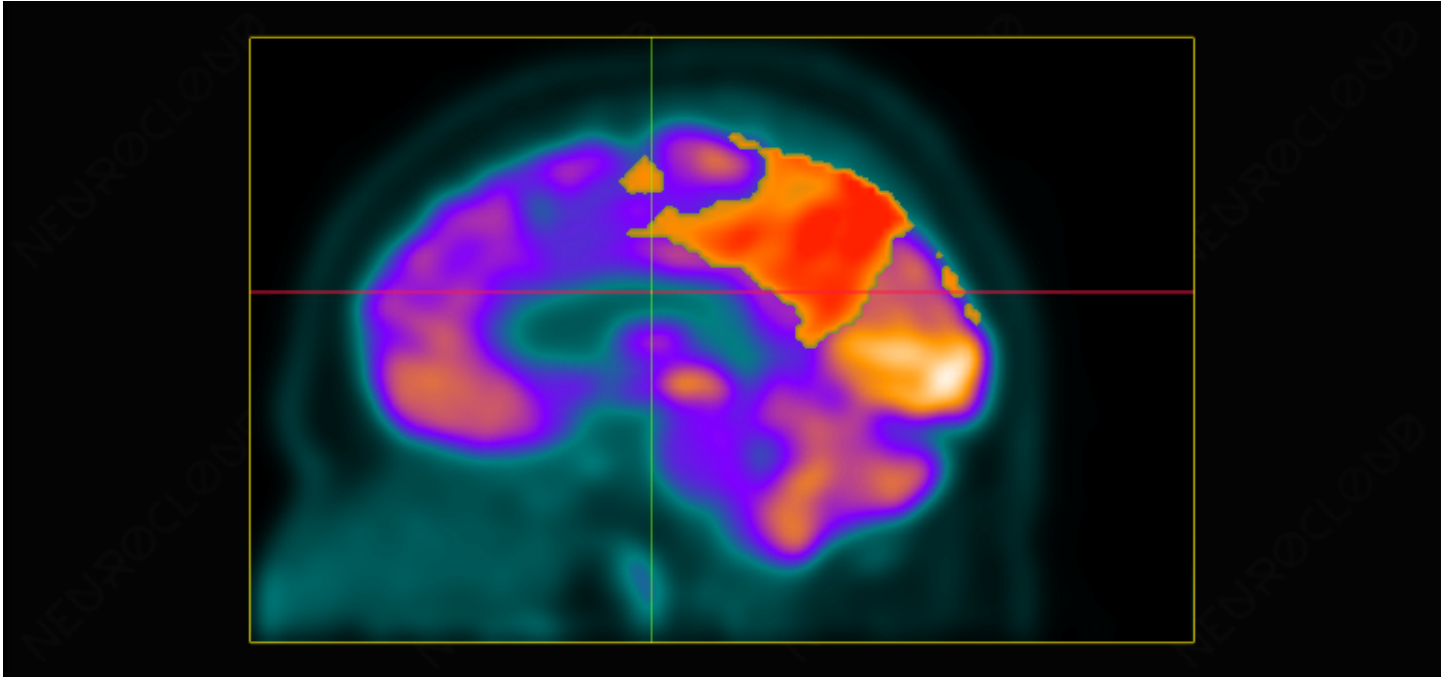


PatientID: STUDY3
Study: Alzheimer Disease

Voxel based quantification - SAGITTAL



PatientID: STUDY3
Study: Alzheimer Disease



Description

Example of viewer screenshot.