

SAILOR Subject 1

- Classified as pseudo-progression
- 6 exams

Interval	Days
1-2	13
2-3	28
3-4	42
4-5	76
5-6	104

Main Toolbar



Cursor Inspector



Cursor position (x,y,z):

43 115 67

Intensity under cursor:

Layer	Intensity
true	17.36
synth	19.31
sim	1

Label under cursor:

0 Clear Label

Segmentation Labels

Active label:

Label 1

Paint over:

☒ All labels

Overall label opacity:

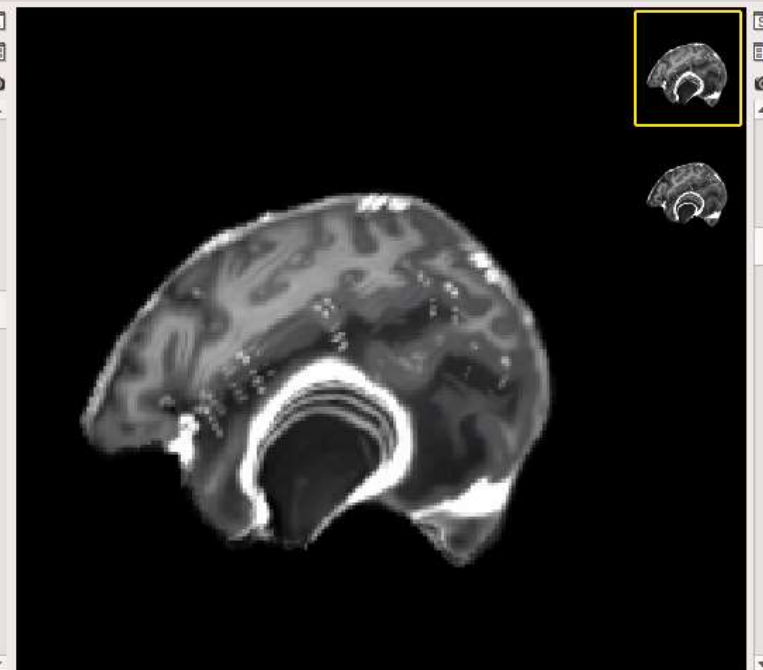
50

3D Toolbar



zoom to fit

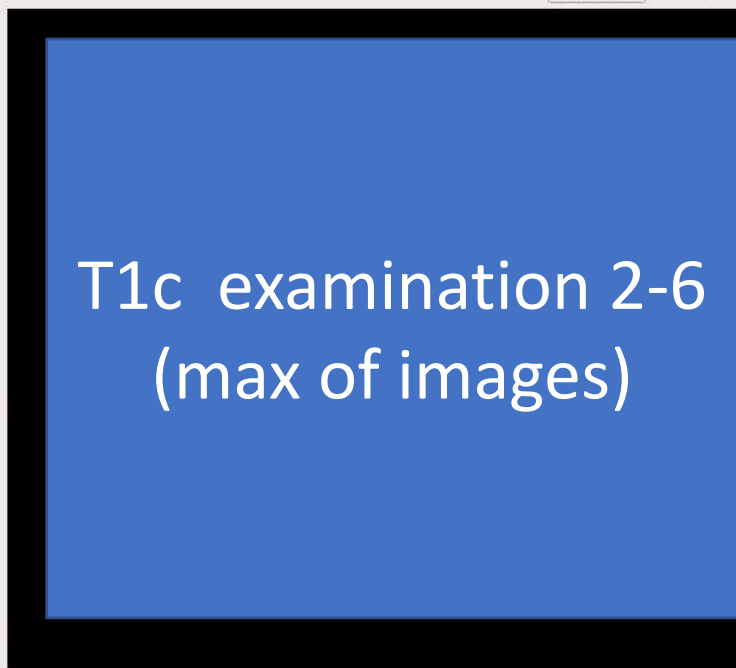
67 of 193



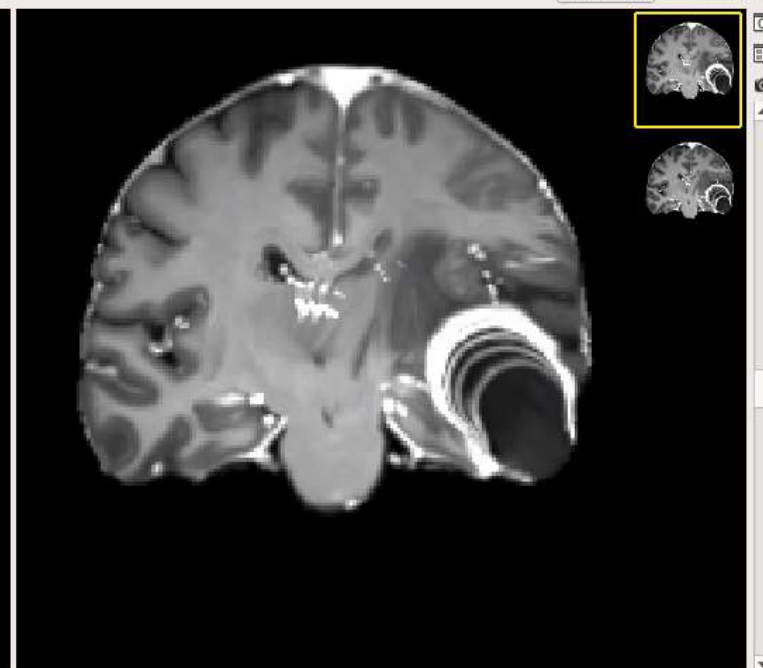
zoom to fit

43 of 193

T1c examination 2-6
(max of images)



update



zoom to fit

115 of 229

Main Toolbar



Cursor Inspector



Cursor position (x,y,z):

43 115 67

Intensity under cursor:

Layer	Intensity
true	17.36
synth	19.31
sim	1

Label under cursor:

0 Clear Label

Segmentation Labels

Active label:

Label 1

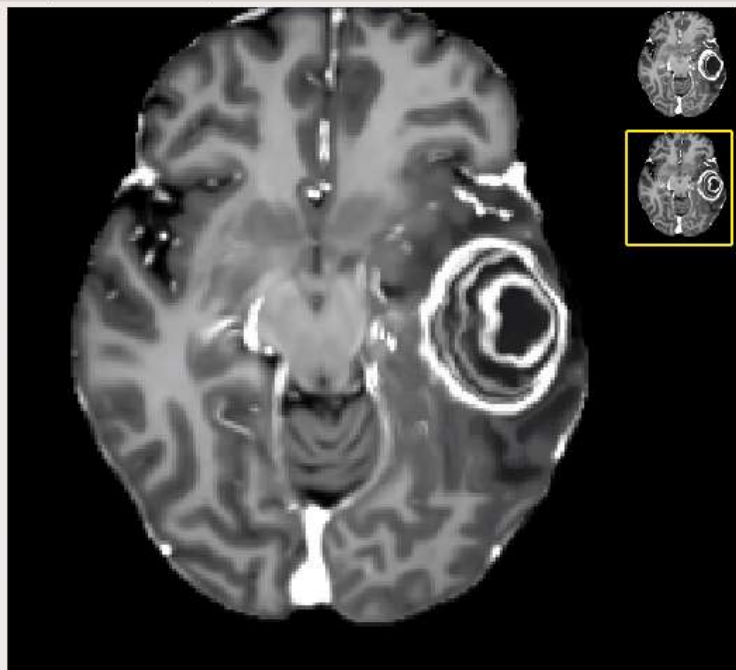
Paint over:

☒ All labels

Overall label opacity:

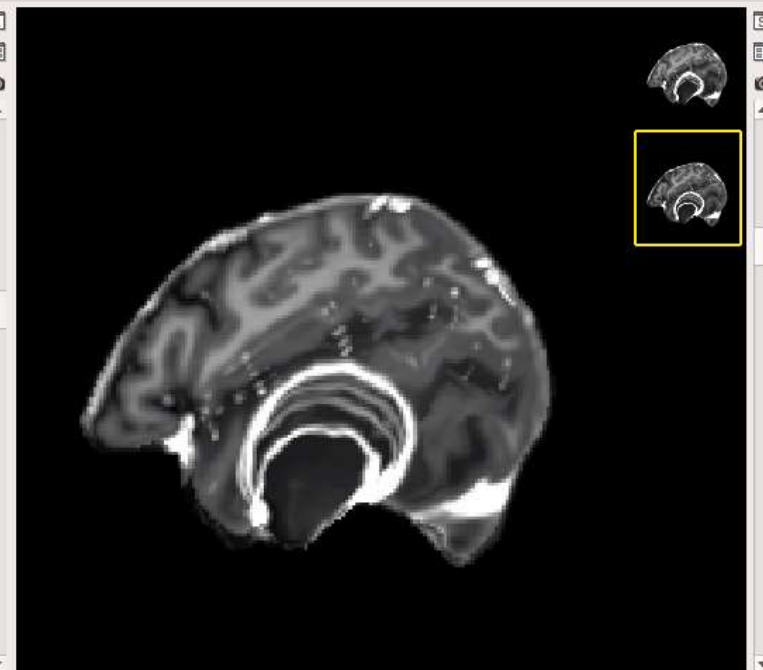
50

3D Toolbar



zoom to fit

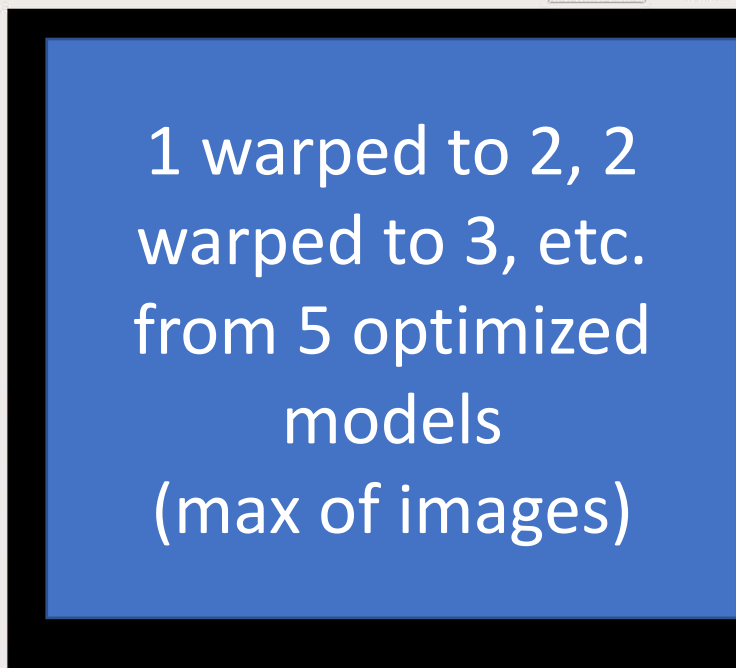
67 of 193



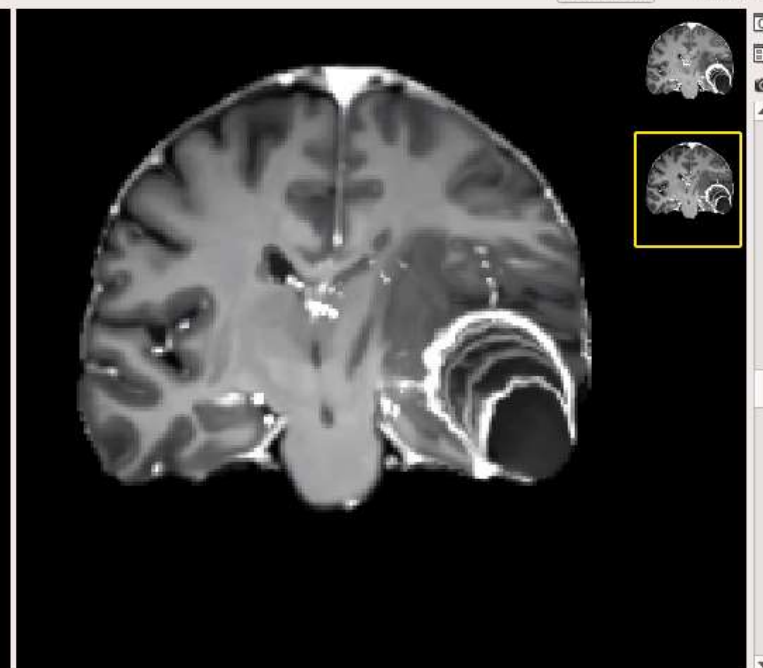
zoom to fit

43 of 193

1 warped to 2, 2
warped to 3, etc.
from 5 optimized
models
(max of images)



update



zoom to fit

115 of 229

Main Toolbar



Cursor Inspector



Cursor position (x,y,z):

43 115 67

Intensity under cursor:

Layer	Intensity
true	17.36
synth	19.31
sim	2

Label under cursor:

0 Clear Label

Segmentation Labels

Active label:

Label 1

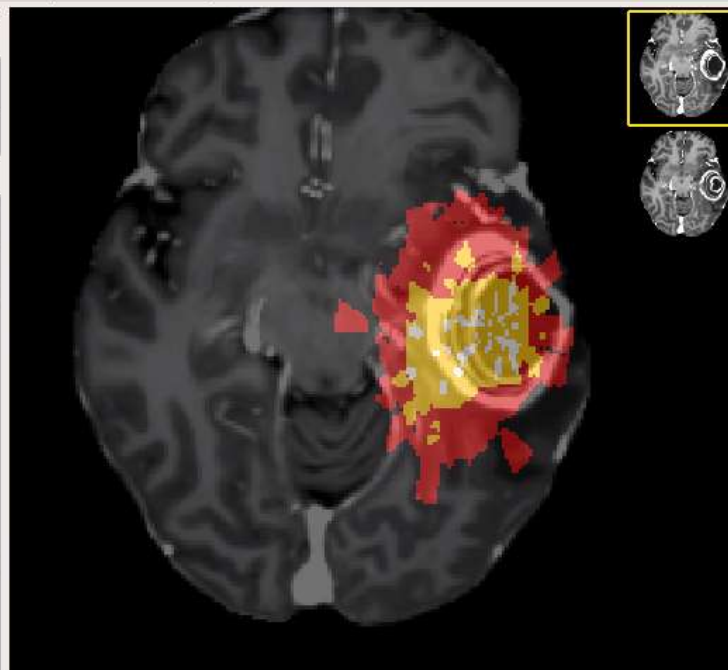
Paint over:

☒ All labels

Overall label opacity:

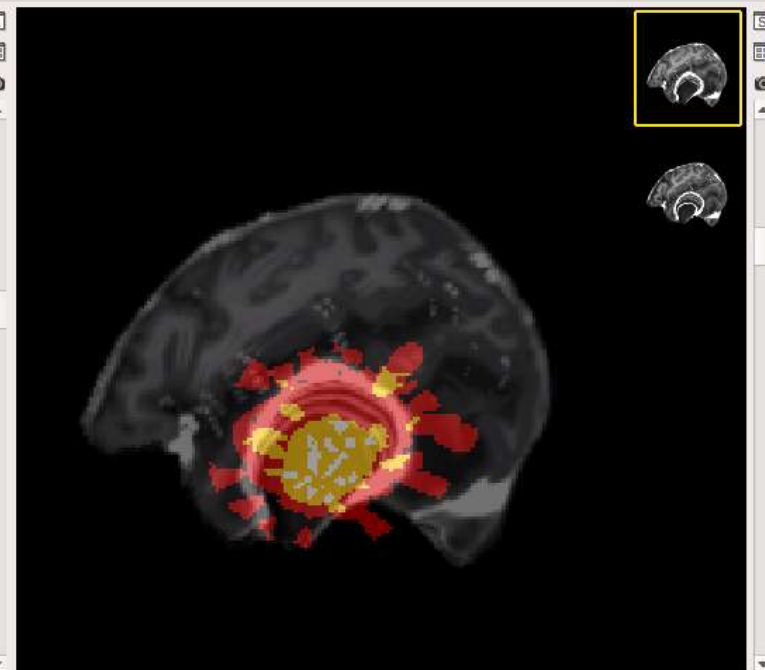
50

3D Toolbar



zoom to fit

67 of 193



zoom to fit

43 of 193

T1c examination 2-6
(max of images) +
max of models, see
next slides

update



zoom to fit

115 of 229

ITK-SNAP Toolbox

Main Toolbar



Cursor Inspector



Cursor position (x,y,z):

43 115 67

Intensity under cursor:

Layer	Intensity
true	17.36
synth	19.31
sim	1

Label under cursor:

0 Clear Label

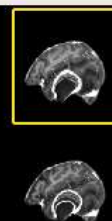
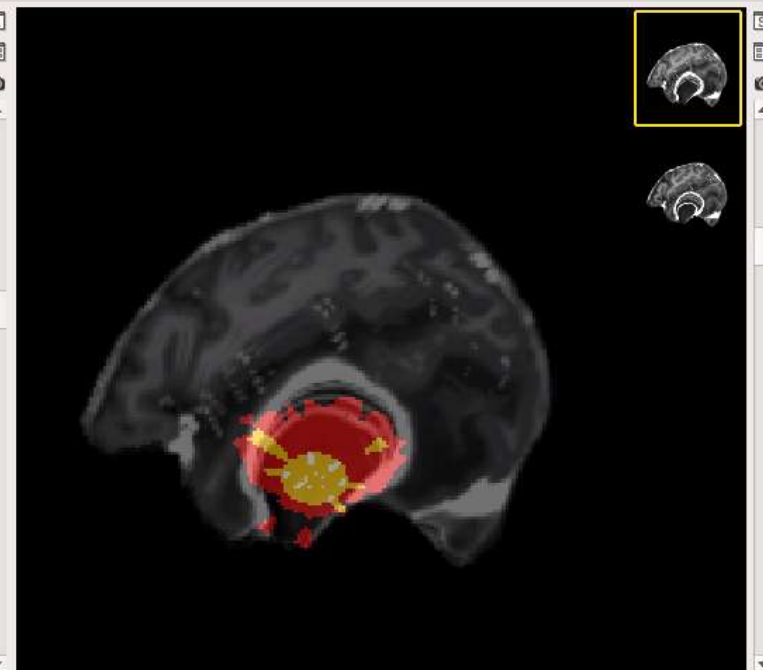
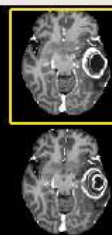
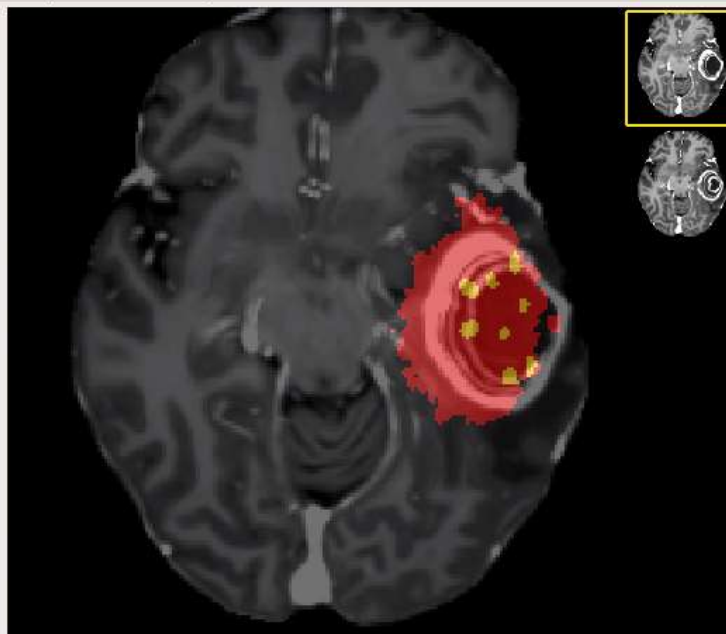


Image Layer Inspector - ITK-SNAP

General

Contrast

Color Map

Info

Metadata

General Image Layer Properties:

Filename: C:\CESSED_MNI-001-QUUyOkRb-longitudinal-2d\sim.nii.gz

Nickname:

How to Display this Image Layer:

Display as: ☒ Separate image ☒ Semi-transparent overlay

Overlay opacity: 55%

Display order:

How to Visualize Multiple Image Components:

Display mode: Single Component

Component: 1



Main Image

true

Max

Additional Images

synth

Max

sim

☒

1/5

Segment

Active la

☒ Lab

Paint ove

☒ All

Overall U

50

3D Toolb



Close

93

zoom to fit

43 of 193

93

zoom to fit

115 of 229

ITK-SNAP Toolbox

Main Toolbar



Cursor Inspector



Cursor position (x,y,z):

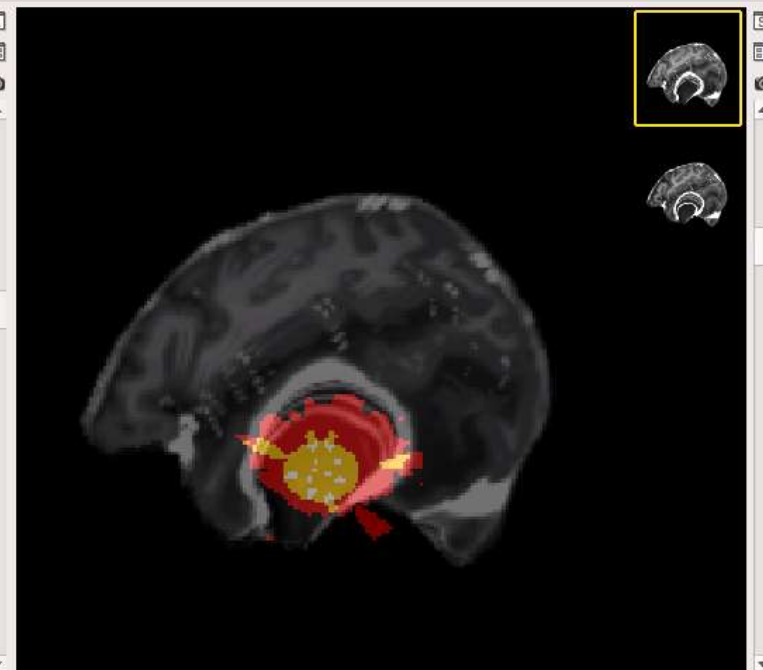
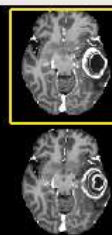
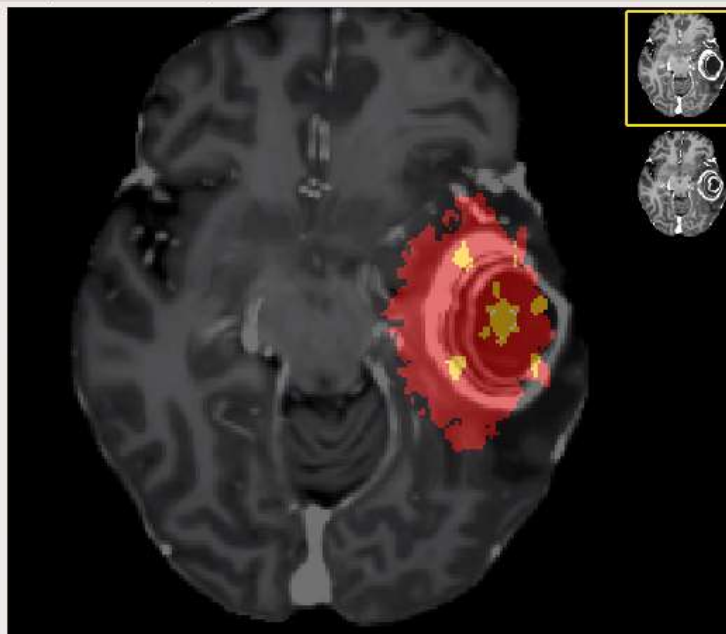
43 115 67

Intensity under cursor:

Layer	Intensity
true	17.36
synth	19.31
sim	2

Label under cursor:

0 Clear Label



zoom to fit

43 of 193

Image Layer Inspector - ITK-SNAP

General

Contrast

Color Map

Info

Metadata

General Image Layer Properties:

Filename: C:\CESSED_MNI-001-QUUyOkRb-longitudinal-2d\sim.nii.gz

Nickname:

How to Display this Image Layer:

Display as: ☒ Separate image ☒ Semi-transparent overlay

Overlay opacity: 55%

Display order:

How to Visualize Multiple Image Components:

Display mode: Single Component

Component: 2



Main Image

true

Max

Additional Images

synth

Max

sim

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2/5

Segment

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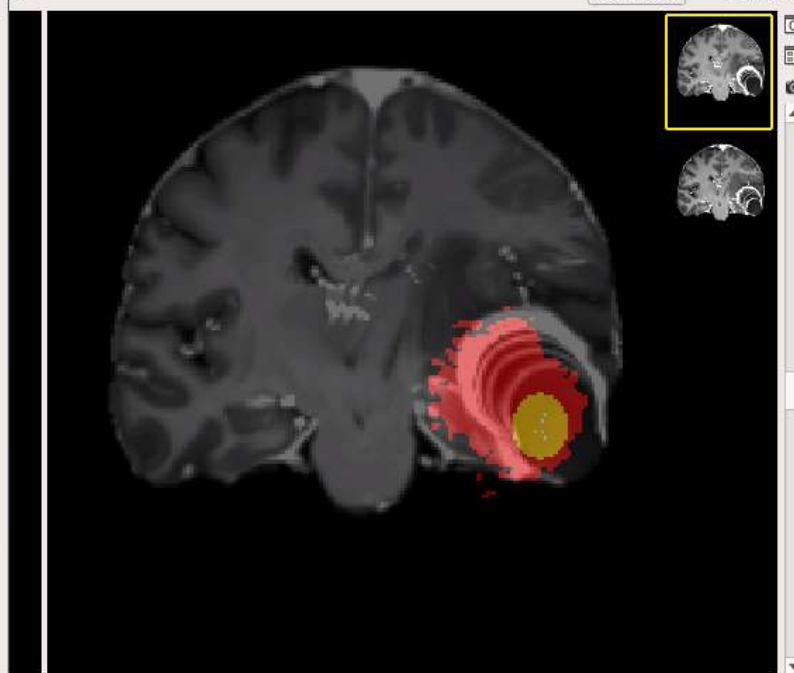
50

3D Toolb



Close

93



zoom to fit

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ITK-SNAP Toolbox

Main Toolbar



Cursor Inspector



Cursor position (x,y,z):

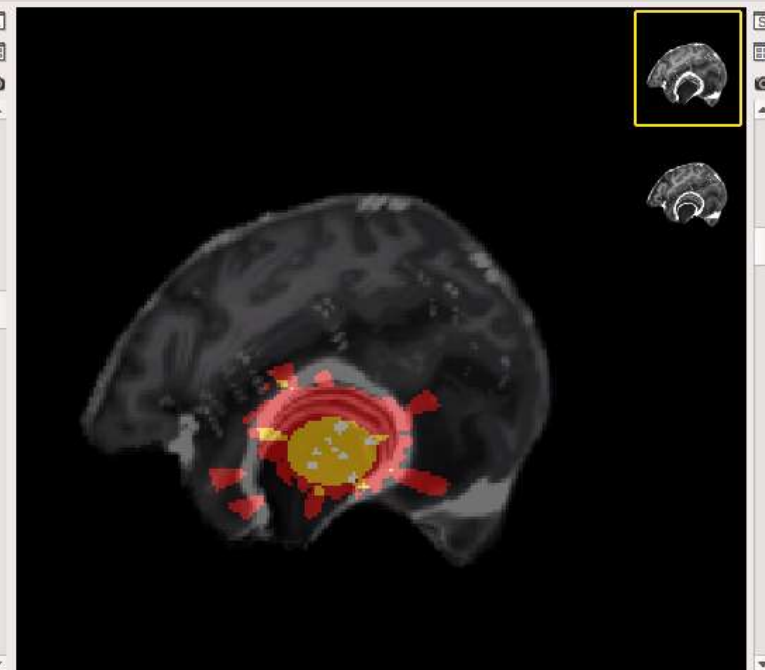
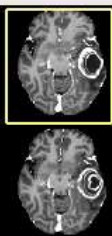
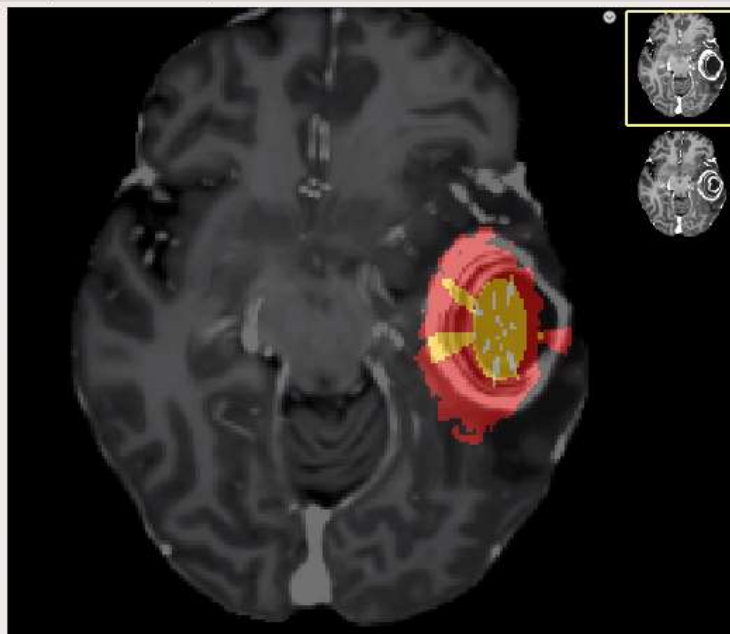
43 115 67

Intensity under cursor:

Layer	Intensity
true	17.36
synth	19.31
sim	2

Label under cursor:

0 Clear Label



zoom to fit

43 of 193

Image Layer Inspector - ITK-SNAP

General

Contrast

Color Map

Info

Metadata

General Image Layer Properties:

Filename: C:\CESSED_MNI-001-QUUyOkRb-longitudinal-2d\sim.nii.gz

Nickname:

How to Display this Image Layer:

Display as: ☒ Separate image ☒ Semi-transparent overlay

Overlay opacity: 55%

Display order:

How to Visualize Multiple Image Components:

Display mode: Single Component

Component: 3



Main Image

true

Max

Additional Images

synth

Max

sim

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Segment

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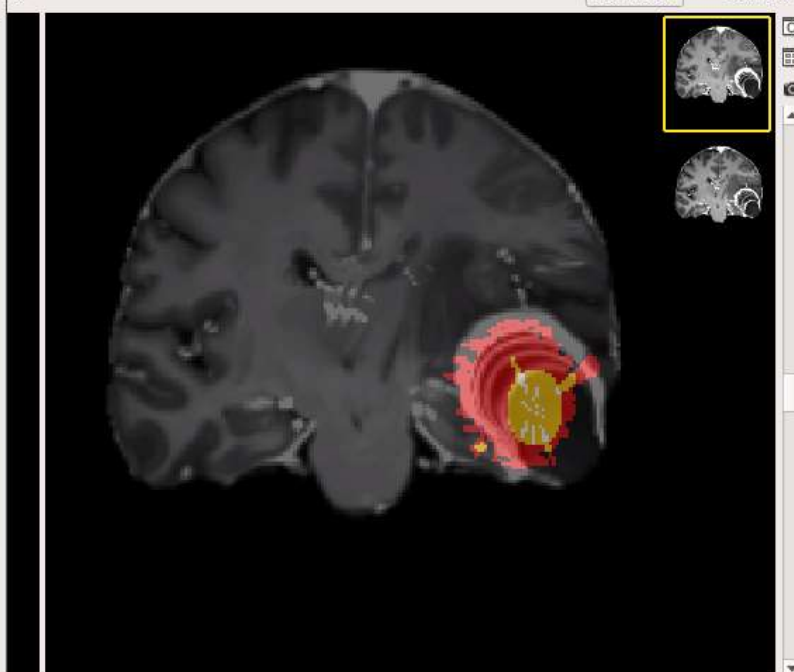
50

3D Toolb



Close

93



zoom to fit

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ITK-SNAP Toolbox

Main Toolbar



Cursor Inspector



Cursor position (x,y,z):

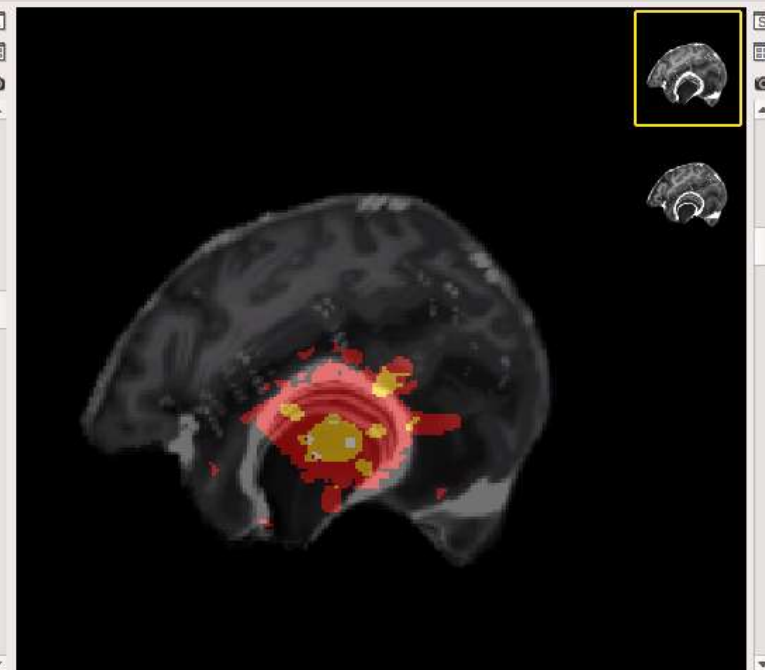
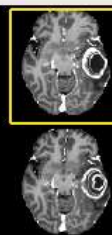
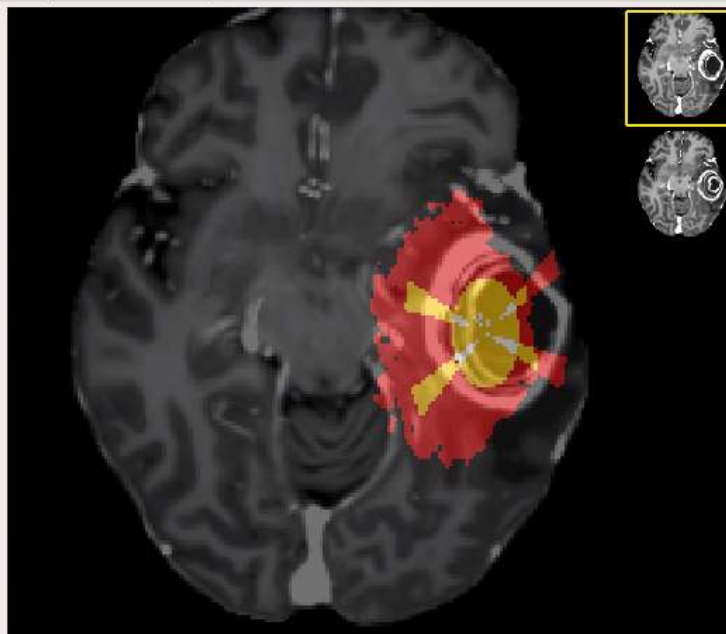
43 115 67

Intensity under cursor:

Layer	Intensity
true	17.36
synth	19.31
sim	2

Label under cursor:

0 Clear Label



zoom to fit

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Image Layer Inspector - ITK-SNAP

General Contrast Color Map Info Metadata

General Image Layer Properties:

Filename: C:\CESSED_MNI-001-QUUyOkRb-longitudinal-2d\sim.nii.gz

Nickname:

How to Display this Image Layer:

Display as: ☒ Separate image ☒ Semi-transparent overlay

Overlay opacity: 55%

Display order:

How to Visualize Multiple Image Components:

Display mode: Single Component

Component: 4

Segment

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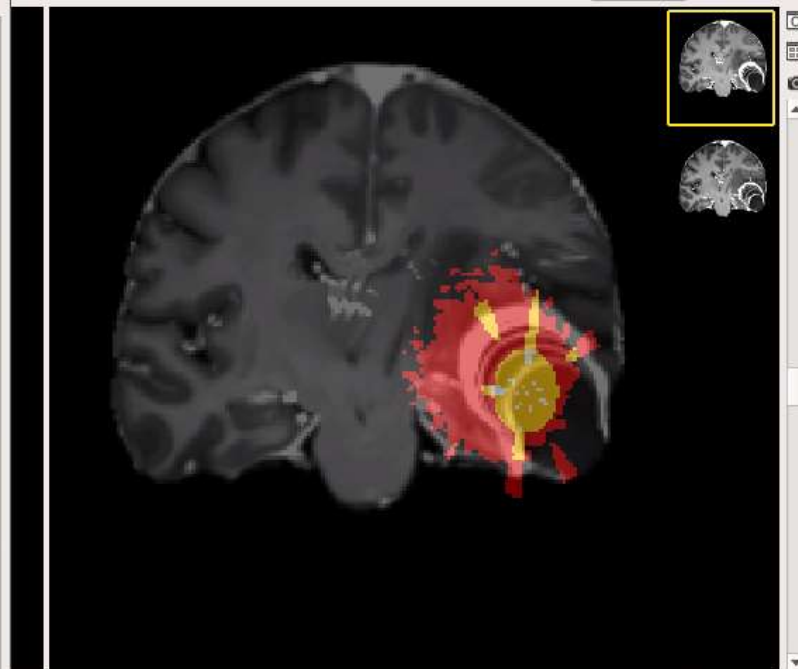
50

3D Toolb



Close

93



zoom to fit

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ITK-SNAP Toolbox

Main Toolbar



Cursor Inspector



Cursor position (x,y,z):

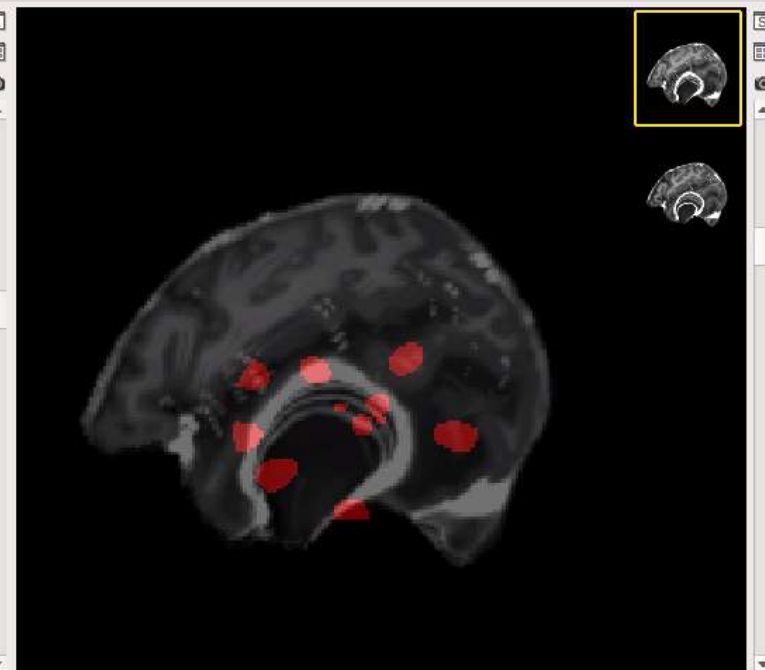
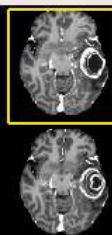
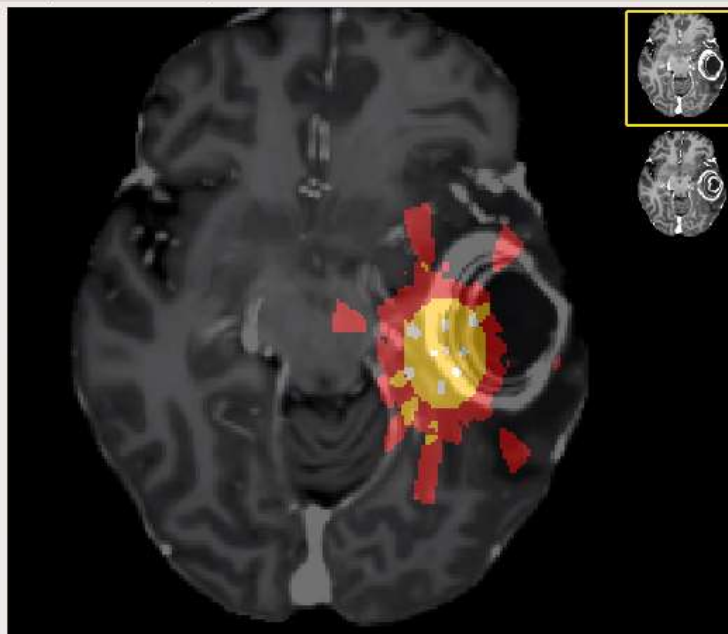
43 115 67

Intensity under cursor:

Layer	Intensity
true	17.36
synth	19.31
sim	0

Label under cursor:

0 Clear Label



zoom to fit

43 of 193

Image Layer Inspector - ITK-SNAP

General

Contrast

Color Map

Info

Metadata

General Image Layer Properties:

Filename: C:\CESSED_MNI-001-QUUyOkRb-longitudinal-2d\sim.nii.gz

Nickname:

How to Display this Image Layer:

Display as: ☒ Separate image ☒ Semi-transparent overlay

Overlay opacity: 55%

Display order:

How to Visualize Multiple Image Components:

Display mode: Single Component

Component: 5

Segment

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Overall U

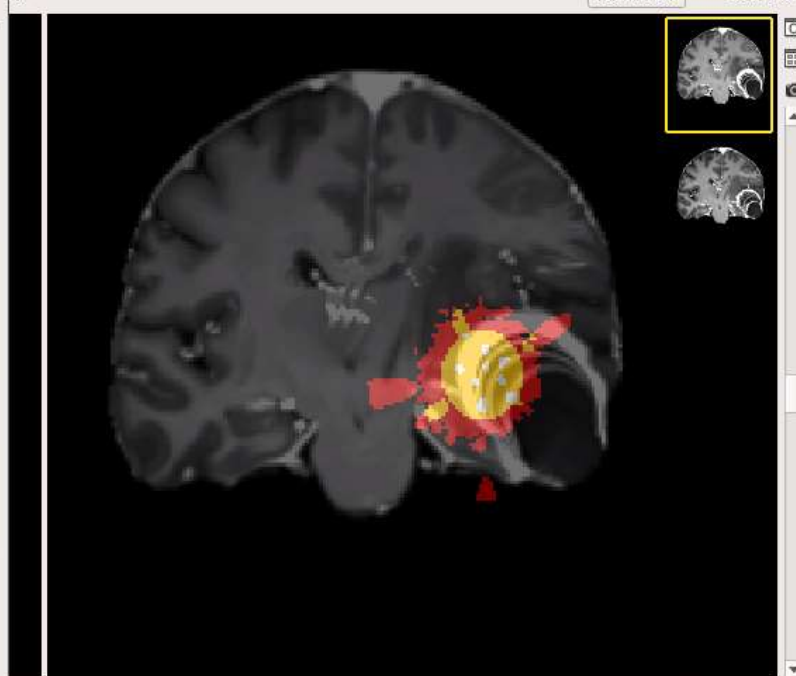
50

3D Toolb



Close

93



zoom to fit

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The
last
model,
3D
view

