

EP4 Workflow Report

Patient: sub-002 54f2abff-6594-11ef-917d-484d7e9beb16

Researcher: Xiaoming Li sparc-d557ac68-f365-0718-c945-8722ec

Workflow: breast workflow

the breast workflow for calculating the closest distance between tumor to nipple

Workflow tools:

create_nifti
segment
create_point_cloud
create_mesh
locate_tumour
clinical_report

Dataset: measurements 93d49efa-5f4e-11ef-917d-484d7e9beb16

Measurements:

Observation:

Code: 30525-0

Value: 33

Unit: year

ImagingStudy: 93d49efa-5f4e-11ef-917d-484d7e9beb16_54f2abff-6594-11ef-917d-484d7e9beb16_Primary_Measurements_Composition_ImagingStudy

Number Of Series: 1

Number Of Instance: 148

Modality MRI

Body site Breast

After excuting workflow tools for the patient: sub-002, the results:

Results:

Executing time: 2024-08-25T12:44:33Z

Outputs:

Observation: Distance from nipple

Code: 121242

Value: 2.1

Unit: cm

Observation: Distance from skin

Code: 121243

Value: 0.5

Unit: cm

Observation: Distance from chest wall

Code: 121244

Value: 3.2

Unit: cm

Observation: Clockface or region

Code: 111014

Value: 12

Unit:

This report is generated by Auckland Bioengineering Institute DigitalTWINs on FHIR project.
