```
C:\ProgramData\miniconda3\envs\deal_dcm\python.exe C:\Users\admin\PycharmProjects\Dicom_RT_and_Images_to_Mask\src\DicomRTTool\working_on_pancreas.py
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0000
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  3.00it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0000
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0000

Erasing any previous mask as we load a new new image set
SHAPE OF 0 th img = (282, 512, 512)
SHAPE OF 0 th seg = (3, 282, 512, 512)
tumor_size = 13101,ctv_size = 14630,pancreas_size = 21885
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0001
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  3.42it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0001
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
```

```
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0001

Erasing any previous mask as we load a new new image set
SHAPE OF 1 th img = (259, 512, 512)
SHAPE OF 1 th seg = (3, 259, 512, 512)
tumor_size = 19321,ctv_size = 19165,pancreas_size = 53199
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0002
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0002
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0002

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  3.85it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 2 th img = (226, 512, 512)
SHAPE OF 2 th seg = (3, 226, 512, 512)
tumor_size = 9347,ctv_size = 10001,pancreas_size = 25125
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0003
Loading through DICOM files: 100%|██████████| 1/1 [00
```

```
:00<00:00,  3.91it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0003
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0003

Erasing any previous mask as we load a new new image set
SHAPE OF 3 th img = (226, 512, 512)
SHAPE OF 3 th seg = (3, 226, 512, 512)
tumor_size = 8160,ctv_size = 6985,pancreas_size = 36853
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0004
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  3.20it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0004
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0004

Erasing any previous mask as we load a new new image
```

```
set
SHAPE OF 4 th img = (257, 512, 512)
SHAPE OF 4 th seg = (3, 257, 512, 512)
tumor_size = 11895,ctv_size = 10357,pancreas_size = 25390
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0005
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.08s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0005
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0005

Erasing any previous mask as we load a new new image set
SHAPE OF 5 th img = (267, 512, 512)
SHAPE OF 5 th seg = (3, 267, 512, 512)
tumor_size = 3756,ctv_size = 3716,pancreas_size = 14190
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0006
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.06s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0006
1 unique series IDs were found. Default is index 0, to change use set_index(index)
```

```
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0006

Erasing any previous mask as we load a new new image set
SHAPE OF 6 th img = (262, 512, 512)
SHAPE OF 6 th seg = (3, 262, 512, 512)
tumor_size = 18757,ctv_size = 21103,pancreas_size = 15199
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0007
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0007
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0007

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.04it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 7 th img = (236, 512, 512)
```

```
SHAPE OF 7 th seg = (3, 236, 512, 512)
tumor_size = 1443,ctv_size = 1652,pancreas_size = 16941
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0008
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0008
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0008

Erasing any previous mask as we load a new new image set
SHAPE OF 8 th img = (222, 512, 512)
SHAPE OF 8 th seg = (3, 222, 512, 512)
tumor_size = 6903,ctv_size = 16648,pancreas_size = 36544
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0009
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.01s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0009
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
```

```
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0009

Erasing any previous mask as we load a new new image set
SHAPE OF 9 th img = (257, 512, 512)
SHAPE OF 9 th seg = (3, 257, 512, 512)
tumor_size = 23343,ctv_size = 21464,pancreas_size = 5109
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0010
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0010
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0010

Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.03s/it]
Erasing any previous mask as we load a new new image set
SHAPE OF 10 th img = (264, 512, 512)
SHAPE OF 10 th seg = (3, 264, 512, 512)
tumor_size = 1673,ctv_size = 1603,pancreas_size = 20762
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\
```

```
None-Enhanced-156 Patients-169 CT\0011
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.03it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0011
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0011

Erasing any previous mask as we load a new new image set
SHAPE OF 11 th img = (247, 512, 512)
SHAPE OF 11 th seg = (3, 247, 512, 512)
tumor_size = 9223,ctv_size = 9527,pancreas_size = 20385
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0012
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.04it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0012
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-
```

```
169 CT\0012

Erasing any previous mask as we load a new new image set
SHAPE OF 12 th img = (252, 512, 512)
SHAPE OF 12 th seg = (3, 252, 512, 512)
tumor_size = 24486,ctv_size = 25393,pancreas_size = 16139
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0013
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.15s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0013
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0013

Erasing any previous mask as we load a new new image set
SHAPE OF 13 th img = (291, 512, 512)
SHAPE OF 13 th seg = (3, 291, 512, 512)
tumor_size = 31951,ctv_size = 31734,pancreas_size = 10331
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0014
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0014
1 unique series IDs were found. Default is index 0,
```

```
to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0014

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 14 th img = (211, 512, 512)
SHAPE OF 14 th seg = (3, 211, 512, 512)
tumor_size = 5286,ctv_size = 6729,pancreas_size = 31176
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0015
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.06it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0015
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0015

Erasing any previous mask as we load a new new image set
```

```
SHAPE OF 15 th img = (246, 512, 512)
SHAPE OF 15 th seg = (3, 246, 512, 512)
tumor_size = 18995,ctv_size = 18472,pancreas_size = 17567
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0016
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.03s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0016
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0016

Erasing any previous mask as we load a new new image set
SHAPE OF 16 th img = (271, 512, 512)
SHAPE OF 16 th seg = (3, 271, 512, 512)
tumor_size = 27766,ctv_size = 24743,pancreas_size = 22457
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0017
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0017
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
```

```
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0017

Erasing any previous mask as we load a new new image set
SHAPE OF 17 th img = (223, 512, 512)
SHAPE OF 17 th seg = (3, 223, 512, 512)
tumor_size = 4245,ctv_size = 4376,pancreas_size = 25839
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0018
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0018
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0018

Erasing any previous mask as we load a new new image set
SHAPE OF 18 th img = (238, 512, 512)
SHAPE OF 18 th seg = (3, 238, 512, 512)
tumor_size = 6604,ctv_size = 6592,pancreas_size = 37854
Loading through DICOM files:   0%|          | 0/1 [
```

```
00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0019
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0019
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0019

Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.09s/it]
Erasing any previous mask as we load a new new image set
SHAPE OF 19 th img = (284, 512, 512)
SHAPE OF 19 th seg = (3, 284, 512, 512)
tumor_size = 24143,ctv_size = 19863,pancreas_size = 40685
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0020
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.30it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0020
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
```

```
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0020

Erasing any previous mask as we load a new new image set
SHAPE OF 20 th img = (192, 512, 512)
SHAPE OF 20 th seg = (3, 192, 512, 512)
tumor_size = 13531,ctv_size = 15023,pancreas_size = 57669
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0021
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.20it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0021
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0021

Erasing any previous mask as we load a new new image set
SHAPE OF 21 th img = (220, 512, 512)
SHAPE OF 21 th seg = (3, 220, 512, 512)
tumor_size = 19570,ctv_size = 12682,pancreas_size = 32016
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0022
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.11it/s]
Compiling dictionaries together...
```

```
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0022
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0022

Erasing any previous mask as we load a new new image set
SHAPE OF 22 th img = (236, 512, 512)
SHAPE OF 22 th seg = (3, 236, 512, 512)
tumor_size = 1684,ctv_size = 2438,pancreas_size = 8245
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0023
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.06it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0023
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0023

Erasing any previous mask as we load a new new image
```

```
 set
SHAPE OF 23 th img = (250, 512, 512)
SHAPE OF 23 th seg = (3, 250, 512, 512)
tumor_size = 14006,ctv_size = 16987,pancreas_size = 15674
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0024
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0024
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0024

Erasing any previous mask as we load a new new image set
SHAPE OF 24 th img = (224, 512, 512)
SHAPE OF 24 th seg = (3, 224, 512, 512)
tumor_size = 10443,ctv_size = 12622,pancreas_size = 24105
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0025
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0025
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
```

```
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0025

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.43it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 25 th img = (185, 512, 512)
SHAPE OF 25 th seg = (3, 185, 512, 512)
tumor_size = 5673,ctv_size = 6371,pancreas_size = 22971
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0026
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0026
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0026

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.35it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 26 th img = (194, 512, 512)
SHAPE OF 26 th seg = (3, 194, 512, 512)
tumor_size = 3550,ctv_size = 2699,pancreas_size = 31339
```

```
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0027
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.22it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0027
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0027

Erasing any previous mask as we load a new new image set
SHAPE OF 27 th img = (223, 512, 512)
SHAPE OF 27 th seg = (3, 223, 512, 512)
tumor_size = 2985,ctv_size = 2736,pancreas_size = 24463
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0028
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.23it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0028
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting
```

```
mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0028

Erasing any previous mask as we load a new new image set
SHAPE OF 28 th img = (213, 512, 512)
SHAPE OF 28 th seg = (3, 213, 512, 512)
tumor_size = 13718,ctv_size = 20966,pancreas_size = 39843
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0029
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.25it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0029
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0029

Erasing any previous mask as we load a new new image set
SHAPE OF 29 th img = (212, 512, 512)
SHAPE OF 29 th seg = (3, 212, 512, 512)
tumor_size = 4284,ctv_size = 6575,pancreas_size = 19362
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0030
Loading through DICOM files: 100%|██████████| 1/1 [
```

```
00:00<00:00,  1.53it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0030
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0030

Erasing any previous mask as we load a new new image set
SHAPE OF 30 th img = (172, 512, 512)
SHAPE OF 30 th seg = (3, 172, 512, 512)
tumor_size = 3544,ctv_size = 2781,pancreas_size = 13746
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0031
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0031
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0031

```

```
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.04it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 31 th img = (255, 512, 512)
SHAPE OF 31 th seg = (3, 255, 512, 512)
tumor_size = 12811,ctv_size = 12333,pancreas_size = 17039
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0032
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0032
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0032

Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.01s/it]
Erasing any previous mask as we load a new new image set
SHAPE OF 32 th img = (254, 512, 512)
SHAPE OF 32 th seg = (3, 254, 512, 512)
tumor_size = 11110,ctv_size = 10111,pancreas_size = 26039
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0033
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.20it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\
```

```
None-Enhanced-156 Patients-169 CT\0033
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0033

Erasing any previous mask as we load a new new image set
SHAPE OF 33 th img = (216, 512, 512)
SHAPE OF 33 th seg = (3, 216, 512, 512)
tumor_size = 7750,ctv_size = 7673,pancreas_size = 16017
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0034
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0034
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0034

Erasing any previous mask as we load a new new image set
```

```
SHAPE OF 34 th img = (227, 512, 512)
SHAPE OF 34 th seg = (3, 227, 512, 512)
tumor_size = 2103,ctv_size = 2097,pancreas_size = 3646
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0035
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.14it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0035
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0035

Erasing any previous mask as we load a new new image set
SHAPE OF 35 th img = (219, 512, 512)
SHAPE OF 35 th seg = (3, 219, 512, 512)
tumor_size = 21692,ctv_size = 21485,pancreas_size = 26565
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0036
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.03it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0036
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
```

```
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0036

Erasing any previous mask as we load a new new image set
SHAPE OF 36 th img = (257, 512, 512)
SHAPE OF 36 th seg = (3, 257, 512, 512)
tumor_size = 11435,ctv_size = 7478,pancreas_size = 31390
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0037
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0037
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0037

Erasing any previous mask as we load a new new image set
SHAPE OF 37 th img = (223, 512, 512)
SHAPE OF 37 th seg = (3, 223, 512, 512)
tumor_size = 11687,ctv_size = 15156,pancreas_size = 38960
Loading through DICOM files:   0%|          | 0/1 [
```

```
00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0038
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.21it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0038
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0038

Erasing any previous mask as we load a new new image set
SHAPE OF 38 th img = (219, 512, 512)
SHAPE OF 38 th seg = (3, 219, 512, 512)
tumor_size = 11753,ctv_size = 10892,pancreas_size = 25572
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0039
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.14it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0039
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
```

```
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0039

Erasing any previous mask as we load a new new image set
SHAPE OF 39 th img = (231, 512, 512)
SHAPE OF 39 th seg = (3, 231, 512, 512)
tumor_size = 22756,ctv_size = 19210,pancreas_size = 31310
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0040
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.47it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0040
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0040

Erasing any previous mask as we load a new new image set
SHAPE OF 40 th img = (184, 512, 512)
SHAPE OF 40 th seg = (3, 184, 512, 512)
tumor_size = 6475,ctv_size = 6859,pancreas_size = 26062
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0041
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0041
```

```
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0041

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.20it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 41 th img = (224, 512, 512)
SHAPE OF 41 th seg = (3, 224, 512, 512)
tumor_size = 17688,ctv_size = 16267,pancreas_size = 15357
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0042
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0042
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0042

Erasing any previous mask as we load a new new image
```

```
 set
SHAPE OF 42 th img = (227, 512, 512)
SHAPE OF 42 th seg = (3, 227, 512, 512)
tumor_size = 15893,ctv_size = 17398,pancreas_size = 29716
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0043
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.23it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0043
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0043

Erasing any previous mask as we load a new new image set
SHAPE OF 43 th img = (223, 512, 512)
SHAPE OF 43 th seg = (3, 223, 512, 512)
tumor_size = 28212,ctv_size = 29015,pancreas_size = 7568
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0044
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0044
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
```

```
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0044

Erasing any previous mask as we load a new new image set
SHAPE OF 44 th img = (226, 512, 512)
SHAPE OF 44 th seg = (3, 226, 512, 512)
tumor_size = 5306,ctv_size = 4207,pancreas_size = 23511
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0045
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.43it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0045
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0045

Erasing any previous mask as we load a new new image set
SHAPE OF 45 th img = (184, 512, 512)
SHAPE OF 45 th seg = (3, 184, 512, 512)
tumor_size = 21421,ctv_size = 21327,pancreas_size = 37650
Loading through DICOM files:   0%|          | 0/1 [
```

```
00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0046
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0046
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0046

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.08it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 46 th img = (249, 512, 512)
SHAPE OF 46 th seg = (3, 249, 512, 512)
tumor_size = 8657,ctv_size = 16151,pancreas_size = 21783
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0047
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0047
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-
```

```
169 CT\0047

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.26it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 47 th img = (205, 512, 512)
SHAPE OF 47 th seg = (3, 205, 512, 512)
tumor_size = 15466,ctv_size = 15415,pancreas_size = 27817
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0048
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.15it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0048
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0048

Erasing any previous mask as we load a new new image set
SHAPE OF 48 th img = (229, 512, 512)
SHAPE OF 48 th seg = (3, 229, 512, 512)
tumor_size = 11971,ctv_size = 12935,pancreas_size = 21769
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0049
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.38it/s]
Compiling dictionaries together...
```

```
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0049
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0049

Erasing any previous mask as we load a new new image set
SHAPE OF 49 th img = (192, 512, 512)
SHAPE OF 49 th seg = (3, 192, 512, 512)
tumor_size = 27531,ctv_size = 26174,pancreas_size = 18823
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0050
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0050
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0050

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.19it/s]
```

```
Erasing any previous mask as we load a new new image set
SHAPE OF 50 th img = (225, 512, 512)
SHAPE OF 50 th seg = (3, 225, 512, 512)
tumor_size = 6729,ctv_size = 6258,pancreas_size = 20250
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0051
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.07s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0051
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0051

Erasing any previous mask as we load a new new image set
SHAPE OF 51 th img = (284, 512, 512)
SHAPE OF 51 th seg = (3, 284, 512, 512)
tumor_size = 23445,ctv_size = 19271,pancreas_size = 13157
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0052
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.19it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0052
1 unique series IDs were found. Default is index 0, to change use set_index(index)
```

```
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0052

Erasing any previous mask as we load a new new image set
SHAPE OF 52 th img = (223, 512, 512)
SHAPE OF 52 th seg = (3, 223, 512, 512)
tumor_size = 12632,ctv_size = 12192,pancreas_size = 18927
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0053
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.14it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0053
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0053

Erasing any previous mask as we load a new new image set
SHAPE OF 53 th img = (231, 512, 512)
SHAPE OF 53 th seg = (3, 231, 512, 512)
tumor_size = 5936,ctv_size = 5976,pancreas_size =
```

```
30899
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0054
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.15it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0054
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0054

Erasing any previous mask as we load a new new image set
SHAPE OF 54 th img = (231, 512, 512)
SHAPE OF 54 th seg = (3, 231, 512, 512)
tumor_size = 13055,ctv_size = 16068,pancreas_size = 20905
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0055
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.19it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0055
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting
```

```
mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0055

Erasing any previous mask as we load a new new image set
SHAPE OF 55 th img = (229, 512, 512)
SHAPE OF 55 th seg = (3, 229, 512, 512)
tumor_size = 4773,ctv_size = 9756,pancreas_size = 49616
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0056
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.20it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0056
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0056

Erasing any previous mask as we load a new new image set
SHAPE OF 56 th img = (223, 512, 512)
SHAPE OF 56 th seg = (3, 223, 512, 512)
tumor_size = 19859,ctv_size = 24375,pancreas_size = 20833
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0057
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.32it/s]
```

```
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0057
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0057

Erasing any previous mask as we load a new new image set
SHAPE OF 57 th img = (202, 512, 512)
SHAPE OF 57 th seg = (3, 202, 512, 512)
tumor_size = 12056,ctv_size = 14459,pancreas_size = 26522
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0058
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0058
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0058

Erasing any previous mask as we load a new new
```

```
image set
SHAPE OF 58 th img = (238, 512, 512)
SHAPE OF 58 th seg = (3, 238, 512, 512)
tumor_size = 3648,ctv_size = 4892,pancreas_size = 14540
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0059
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.09it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0059
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0059

Erasing any previous mask as we load a new new image set
SHAPE OF 59 th img = (247, 512, 512)
SHAPE OF 59 th seg = (3, 247, 512, 512)
tumor_size = 18035,ctv_size = 18947,pancreas_size = 35570
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0060
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.26s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0060
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
```

```
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0060

Erasing any previous mask as we load a new new image set
SHAPE OF 60 th img = (336, 512, 512)
SHAPE OF 60 th seg = (3, 336, 512, 512)
tumor_size = 7629,ctv_size = 7420,pancreas_size = 43358
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0061
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.26it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0061
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0061

Erasing any previous mask as we load a new new image set
SHAPE OF 61 th img = (217, 512, 512)
SHAPE OF 61 th seg = (3, 217, 512, 512)
tumor_size = 6869,ctv_size = 7208,pancreas_size = 28034
Loading through DICOM files:   0%|          | 0/1 [
```

```
00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0062
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.16it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0062
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0062

Erasing any previous mask as we load a new new image set
SHAPE OF 62 th img = (234, 512, 512)
SHAPE OF 62 th seg = (3, 234, 512, 512)
tumor_size = 7411,ctv_size = 8409,pancreas_size = 19775
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0063
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.02s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0063
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
```

```
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0063

Erasing any previous mask as we load a new new image set
SHAPE OF 63 th img = (279, 512, 512)
SHAPE OF 63 th seg = (3, 279, 512, 512)
tumor_size = 17655,ctv_size = 19004,pancreas_size = 8600
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0064
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0064
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0064

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.28it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 64 th img = (214, 512, 512)
SHAPE OF 64 th seg = (3, 214, 512, 512)
tumor_size = 4941,ctv_size = 5619,pancreas_size = 14261
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0065
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.16it/s]
Compiling dictionaries together...
```

```
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0065
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0065

Erasing any previous mask as we load a new new image set
SHAPE OF 65 th img = (235, 512, 512)
SHAPE OF 65 th seg = (3, 235, 512, 512)
tumor_size = 4068,ctv_size = 5425,pancreas_size = 24544
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0066
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0066
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0066

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
Erasing any previous mask as we load a new new
```

```
image set
SHAPE OF 66 th img = (241, 512, 512)
SHAPE OF 66 th seg = (3, 241, 512, 512)
tumor_size = 33757,ctv_size = 27050,pancreas_size = 84110
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0067
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.08it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0067
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0067

Erasing any previous mask as we load a new new image set
SHAPE OF 67 th img = (250, 512, 512)
SHAPE OF 67 th seg = (3, 250, 512, 512)
tumor_size = 2354,ctv_size = 1464,pancreas_size = 14234
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0068
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0068
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
```

```
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0068

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.11it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 68 th img = (241, 512, 512)
SHAPE OF 68 th seg = (3, 241, 512, 512)
tumor_size = 12015,ctv_size = 11480,pancreas_size = 39367
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0069
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0069
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0069

Erasing any previous mask as we load a new new image set
SHAPE OF 69 th img = (227, 512, 512)
SHAPE OF 69 th seg = (3, 227, 512, 512)
tumor_size = 4389,ctv_size = 3697,pancreas_size =
```

```
28924
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0070
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0070
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0070

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.17it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 70 th img = (227, 512, 512)
SHAPE OF 70 th seg = (3, 227, 512, 512)
tumor_size = 9853,ctv_size = 8186,pancreas_size = 26509
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0071
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.08it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0071
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
```

```
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0071

Erasing any previous mask as we load a new new image set
SHAPE OF 71 th img = (251, 512, 512)
SHAPE OF 71 th seg = (3, 251, 512, 512)
tumor_size = 6363,ctv_size = 8481,pancreas_size = 21101
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0072
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0072
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0072

Erasing any previous mask as we load a new new image set
SHAPE OF 72 th img = (247, 512, 512)
SHAPE OF 72 th seg = (3, 247, 512, 512)
tumor_size = 7662,ctv_size = 6395,pancreas_size = 11747
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0073
Loading through DICOM files: 100%|██████████| 1/1 [
```

```
00:00<00:00,  1.11it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0073
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0073

Erasing any previous mask as we load a new new image set
SHAPE OF 73 th img = (227, 512, 512)
SHAPE OF 73 th seg = (3, 227, 512, 512)
tumor_size = 32400,ctv_size = 21047,pancreas_size = 28321
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0074
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.09it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0074
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0074
```

```

Erasing any previous mask as we load a new new image set
SHAPE OF 74 th img = (245, 512, 512)
SHAPE OF 74 th seg = (3, 245, 512, 512)
tumor_size = 35997,ctv_size = 27790,pancreas_size = 16384
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0075
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.03it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0075
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0075

Erasing any previous mask as we load a new new image set
SHAPE OF 75 th img = (262, 512, 512)
SHAPE OF 75 th seg = (3, 262, 512, 512)
tumor_size = 6223,ctv_size = 5618,pancreas_size = 19728
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0076
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.03s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0076
1 unique series IDs were found. Default is index 0
```

```
, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0076

Erasing any previous mask as we load a new new image set
SHAPE OF 76 th img = (275, 512, 512)
SHAPE OF 76 th seg = (3, 275, 512, 512)
tumor_size = 10879,ctv_size = 10147,pancreas_size = 36023
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0077
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0077
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0077

Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.12s/it]
Erasing any previous mask as we load a new new image set
SHAPE OF 77 th img = (303, 512, 512)
SHAPE OF 77 th seg = (3, 303, 512, 512)
```

```
tumor_size = 7579,ctv_size = 5780,pancreas_size = 27324
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0078
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.22it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0078
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0078

Erasing any previous mask as we load a new new image set
SHAPE OF 78 th img = (217, 512, 512)
SHAPE OF 78 th seg = (3, 217, 512, 512)
tumor_size = 16772,ctv_size = 20369,pancreas_size = 4508
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0079
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.24it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0079
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
```

```
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0079

Erasing any previous mask as we load a new new image set
SHAPE OF 79 th img = (215, 512, 512)
SHAPE OF 79 th seg = (3, 215, 512, 512)
tumor_size = 21761,ctv_size = 21847,pancreas_size = 23610
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0080
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0080
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0080

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.26it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 80 th img = (212, 512, 512)
SHAPE OF 80 th seg = (3, 212, 512, 512)
tumor_size = 5623,ctv_size = 5190,pancreas_size = 25656
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas
```

```
\None-Enhanced-156 Patients-169 CT\0081
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0081
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0081

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.35it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 81 th img = (196, 512, 512)
SHAPE OF 81 th seg = (3, 196, 512, 512)
tumor_size = 2843,ctv_size = 2406,pancreas_size = 13411
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0082
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.19it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0082
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor1boost
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
```

```
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0082

Erasing any previous mask as we load a new new image set
SHAPE OF 82 th img = (226, 512, 512)
SHAPE OF 82 th seg = (3, 226, 512, 512)
tumor_size = 9315,ctv_size = 9315,pancreas_size = 17941
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0083
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.27it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0083
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0083

Erasing any previous mask as we load a new new image set
SHAPE OF 83 th img = (212, 512, 512)
SHAPE OF 83 th seg = (3, 212, 512, 512)
tumor_size = 9909,ctv_size = 11707,pancreas_size = 13533
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0084
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.36it/s]
```

```
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0084
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0084

Erasing any previous mask as we load a new new image set
SHAPE OF 84 th img = (197, 512, 512)
SHAPE OF 84 th seg = (3, 197, 512, 512)
tumor_size = 10462,ctv_size = 6095,pancreas_size = 16948
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0085
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0085
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0085

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
```

```
Erasing any previous mask as we load a new new image set
SHAPE OF 85 th img = (245, 512, 512)
SHAPE OF 85 th seg = (3, 245, 512, 512)
tumor_size = 20305,ctv_size = 18319,pancreas_size = 20522
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0086
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0086
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0086

Erasing any previous mask as we load a new new image set
SHAPE OF 86 th img = (234, 512, 512)
SHAPE OF 86 th seg = (3, 234, 512, 512)
tumor_size = 88082,ctv_size = 78810,pancreas_size = 62282
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0087
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0087
1 unique series IDs were found. Default is index 0
```

```
, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0087

Erasing any previous mask as we load a new new image set
SHAPE OF 87 th img = (236, 512, 512)
SHAPE OF 87 th seg = (3, 236, 512, 512)
tumor_size = 48459,ctv_size = 46395,pancreas_size = 16200
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0088
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.11it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0088
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0088

Erasing any previous mask as we load a new new image set
SHAPE OF 88 th img = (234, 512, 512)
SHAPE OF 88 th seg = (3, 234, 512, 512)
```

```
tumor_size = 21356,ctv_size = 20458,pancreas_size = 41830
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0089
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0089
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0089

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.33it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 89 th img = (201, 512, 512)
SHAPE OF 89 th seg = (3, 201, 512, 512)
tumor_size = 2388,ctv_size = 2353,pancreas_size = 14110
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0090
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0090
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting
```

```
mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0090

Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.02s/it]
Erasing any previous mask as we load a new new image set
SHAPE OF 90 th img = (274, 512, 512)
SHAPE OF 90 th seg = (3, 274, 512, 512)
tumor_size = 20185,ctv_size = 19475,pancreas_size = 48431
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0091
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0091
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor_ln
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0091

Erasing any previous mask as we load a new new image set
SHAPE OF 91 th img = (224, 512, 512)
SHAPE OF 91 th seg = (3, 224, 512, 512)
tumor_size = 4208,ctv_size = 4809,pancreas_size = 26604
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas
```

```
\None-Enhanced-156 Patients-169 CT\0092
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0092
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0092

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.04it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 92 th img = (253, 512, 512)
SHAPE OF 92 th seg = (3, 253, 512, 512)
tumor_size = 17388,ctv_size = 24845,pancreas_size = 38628
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0093
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.26it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0093
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
```

```
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0093

Erasing any previous mask as we load a new new image set
SHAPE OF 93 th img = (210, 512, 512)
SHAPE OF 93 th seg = (3, 210, 512, 512)
tumor_size = 16039,ctv_size = 16839,pancreas_size = 14849
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0094
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.53it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0094
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0094

Erasing any previous mask as we load a new new image set
SHAPE OF 94 th img = (173, 512, 512)
SHAPE OF 94 th seg = (3, 173, 512, 512)
tumor_size = 8053,ctv_size = 8299,pancreas_size = 6200
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0095
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
Compiling dictionaries together...
```

```
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0095
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0095

Erasing any previous mask as we load a new new image set
SHAPE OF 95 th img = (246, 512, 512)
SHAPE OF 95 th seg = (3, 246, 512, 512)
tumor_size = 29957,ctv_size = 25070,pancreas_size = 38487
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0096
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.04it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0096
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0096

Erasing any previous mask as we load a new new
```

```
image set
SHAPE OF 96 th img = (257, 512, 512)
SHAPE OF 96 th seg = (3, 257, 512, 512)
tumor_size = 8994,ctv_size = 10608,pancreas_size = 16771
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0097
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.19it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0097
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0097

Erasing any previous mask as we load a new new image set
SHAPE OF 97 th img = (229, 512, 512)
SHAPE OF 97 th seg = (3, 229, 512, 512)
tumor_size = 21310,ctv_size = 20300,pancreas_size = 29152
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0098
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0098
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
```

```
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0098

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.19it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 98 th img = (227, 512, 512)
SHAPE OF 98 th seg = (3, 227, 512, 512)
tumor_size = 9421,ctv_size = 16247,pancreas_size = 38840
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0099
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.11it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0099
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0099

Erasing any previous mask as we load a new new image set
SHAPE OF 99 th img = (243, 512, 512)
SHAPE OF 99 th seg = (3, 243, 512, 512)
tumor_size = 5067,ctv_size = 6663,pancreas_size = 8122
Loading through DICOM files:   0%|          | 0/1 [
```

```
00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0100
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.02s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0100
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0100

Erasing any previous mask as we load a new new image set
SHAPE OF 100 th img = (273, 512, 512)
SHAPE OF 100 th seg = (3, 273, 512, 512)
tumor_size = 37311,ctv_size = 54516,pancreas_size = 12952
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0101
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.27it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0101
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
```

```
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0101

Erasing any previous mask as we load a new new image set
SHAPE OF 101 th img = (207, 512, 512)
SHAPE OF 101 th seg = (3, 207, 512, 512)
tumor_size = 8979,ctv_size = 10045,pancreas_size = 29127
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0102
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0102
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0102

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 102 th img = (228, 512, 512)
SHAPE OF 102 th seg = (3, 228, 512, 512)
tumor_size = 5434,ctv_size = 5434,pancreas_size = 39624
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0103
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.08it/s]
```

```
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0103
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0103

Erasing any previous mask as we load a new new image set
SHAPE OF 103 th img = (244, 512, 512)
SHAPE OF 103 th seg = (3, 244, 512, 512)
tumor_size = 15937,ctv_size = 19593,pancreas_size = 33873
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0104
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.16it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0104
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0104

Erasing any previous mask as we load a new new
```

```
image set
SHAPE OF 104 th img = (225, 512, 512)
SHAPE OF 104 th seg = (3, 225, 512, 512)
tumor_size = 2259,ctv_size = 2723,pancreas_size = 26538
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0105
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0105
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0105

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.17it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 105 th img = (224, 512, 512)
SHAPE OF 105 th seg = (3, 224, 512, 512)
tumor_size = 9975,ctv_size = 9458,pancreas_size = 38112
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0106
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0106
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
```

```
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0106

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.01it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 106 th img = (262, 512, 512)
SHAPE OF 106 th seg = (3, 262, 512, 512)
tumor_size = 10273,ctv_size = 10264,pancreas_size = 30966
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0107
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.11it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0107
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0107

Erasing any previous mask as we load a new new image set
SHAPE OF 107 th img = (242, 512, 512)
SHAPE OF 107 th seg = (3, 242, 512, 512)
```

```
tumor_size = 10272,ctv_size = 12965,pancreas_size = 12041
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0108
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.03it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0108
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0108

Erasing any previous mask as we load a new new image set
SHAPE OF 108 th img = (260, 512, 512)
SHAPE OF 108 th seg = (3, 260, 512, 512)
tumor_size = 10304,ctv_size = 10449,pancreas_size = 32683
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0109
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0109
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
```

```
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0109

Erasing any previous mask as we load a new new image set
SHAPE OF 109 th img = (234, 512, 512)
SHAPE OF 109 th seg = (3, 234, 512, 512)
tumor_size = 2702,ctv_size = 2343,pancreas_size = 13521
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0110
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.39it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0110
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0110

Erasing any previous mask as we load a new new image set
SHAPE OF 110 th img = (192, 512, 512)
SHAPE OF 110 th seg = (3, 192, 512, 512)
tumor_size = 27162,ctv_size = 29395,pancreas_size = 1454
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0111
```

```
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0111
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0111

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.12it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 111 th img = (239, 512, 512)
SHAPE OF 111 th seg = (3, 239, 512, 512)
tumor_size = 9685,ctv_size = 11860,pancreas_size = 20760
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0112
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.06it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0112
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients
```

```
-169 CT\0112

Erasing any previous mask as we load a new new image set
SHAPE OF 112 th img = (252, 512, 512)
SHAPE OF 112 th seg = (3, 252, 512, 512)
tumor_size = 6089,ctv_size = 6643,pancreas_size = 19705
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0113
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.01it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0113
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0113

Erasing any previous mask as we load a new new image set
SHAPE OF 113 th img = (264, 512, 512)
SHAPE OF 113 th seg = (3, 264, 512, 512)
tumor_size = 5982,ctv_size = 5984,pancreas_size = 4094
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0114
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.48it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0114
```

```
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0114

Erasing any previous mask as we load a new new image set
SHAPE OF 114 th img = (179, 512, 512)
SHAPE OF 114 th seg = (3, 179, 512, 512)
tumor_size = 3477,ctv_size = 2894,pancreas_size = 10632
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0115
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.08it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0115
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0115

Erasing any previous mask as we load a new new image set
SHAPE OF 115 th img = (246, 512, 512)
```

```
SHAPE OF 115 th seg = (3, 246, 512, 512)
tumor_size = 3027,ctv_size = 4178,pancreas_size = 8967
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0116
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0116
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0116

Erasing any previous mask as we load a new new image set
SHAPE OF 116 th img = (226, 512, 512)
SHAPE OF 116 th seg = (3, 226, 512, 512)
tumor_size = 21165,ctv_size = 18387,pancreas_size = 24234
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0117
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0117
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
```

```
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0117

Erasing any previous mask as we load a new new image set
SHAPE OF 117 th img = (226, 512, 512)
SHAPE OF 117 th seg = (3, 226, 512, 512)
tumor_size = 6246,ctv_size = 5448,pancreas_size = 32836
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0118
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.24it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0118
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0118

Erasing any previous mask as we load a new new image set
SHAPE OF 118 th img = (214, 512, 512)
SHAPE OF 118 th seg = (3, 214, 512, 512)
tumor_size = 19840,ctv_size = 16862,pancreas_size = 23736
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0119
```

```
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.21it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0119
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0119

Erasing any previous mask as we load a new new image set
SHAPE OF 119 th img = (222, 512, 512)
SHAPE OF 119 th seg = (3, 222, 512, 512)
tumor_size = 9263,ctv_size = 7875,pancreas_size = 26595
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0120
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0120
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0120

```

```
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 120 th img = (234, 512, 512)
SHAPE OF 120 th seg = (3, 234, 512, 512)
tumor_size = 37500,ctv_size = 31532,pancreas_size = 67080
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0121
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0121
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0121

Erasing any previous mask as we load a new new image set
SHAPE OF 121 th img = (245, 512, 512)
SHAPE OF 121 th seg = (3, 245, 512, 512)
tumor_size = 33667,ctv_size = 29161,pancreas_size = 72907
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0122
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0122
1 unique series IDs were found. Default is index 0, to change use set_index(index)
```

```
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0122

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.17it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 122 th img = (226, 512, 512)
SHAPE OF 122 th seg = (3, 226, 512, 512)
tumor_size = 14347,ctv_size = 14787,pancreas_size = 13531
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0123
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.22it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0123
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor_ln
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0123

Erasing any previous mask as we load a new new image set
SHAPE OF 123 th img = (219, 512, 512)
```

```
SHAPE OF 123 th seg = (3, 219, 512, 512)
tumor_size = 1075,ctv_size = 1033,pancreas_size = 11360
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0124
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.42it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0124
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0124

Erasing any previous mask as we load a new new image set
SHAPE OF 124 th img = (188, 512, 512)
SHAPE OF 124 th seg = (3, 188, 512, 512)
tumor_size = 8094,ctv_size = 8090,pancreas_size = 22866
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0125
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.16it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0125
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
```

```
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0125

Erasing any previous mask as we load a new new image set
SHAPE OF 125 th img = (230, 512, 512)
SHAPE OF 125 th seg = (3, 230, 512, 512)
tumor_size = 10697,ctv_size = 11024,pancreas_size = 27409
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0126
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0126
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0126

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.33it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 126 th img = (203, 512, 512)
SHAPE OF 126 th seg = (3, 203, 512, 512)
tumor_size = 11463,ctv_size = 13032,pancreas_size = 41639
Loading through DICOM files:   0%|          | 0/1 [
```

```
00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0127
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.23it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0127
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0127

Erasing any previous mask as we load a new new image set
SHAPE OF 127 th img = (214, 512, 512)
SHAPE OF 127 th seg = (3, 214, 512, 512)
tumor_size = 22597,ctv_size = 24104,pancreas_size = 51268
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0128
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.17it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0128
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
```

```
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0128

Erasing any previous mask as we load a new new image set
SHAPE OF 128 th img = (228, 512, 512)
SHAPE OF 128 th seg = (3, 228, 512, 512)
tumor_size = 10397,ctv_size = 11224,pancreas_size = 44489
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0129
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.24it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0129
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0129

Erasing any previous mask as we load a new new image set
SHAPE OF 129 th img = (218, 512, 512)
SHAPE OF 129 th seg = (3, 218, 512, 512)
tumor_size = 5212,ctv_size = 5273,pancreas_size = 13851
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0130
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.19it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\
```

```
None-Enhanced-156 Patients-169 CT\0130
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0130

Erasing any previous mask as we load a new new image set
SHAPE OF 130 th img = (224, 512, 512)
SHAPE OF 130 th seg = (3, 224, 512, 512)
tumor_size = 14327,ctv_size = 14158,pancreas_size = 38551
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0131
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0131
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0131

Erasing any previous mask as we load a new new image set
```

```
SHAPE OF 131 th img = (247, 512, 512)
SHAPE OF 131 th seg = (3, 247, 512, 512)
tumor_size = 6831,ctv_size = 11702,pancreas_size = 7452
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0132
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0132
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0132

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.16it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 132 th img = (227, 512, 512)
SHAPE OF 132 th seg = (3, 227, 512, 512)
tumor_size = 4734,ctv_size = 6098,pancreas_size = 22181
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0133
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.07it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0133
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
```

```
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0133

Erasing any previous mask as we load a new new image set
SHAPE OF 133 th img = (251, 512, 512)
SHAPE OF 133 th seg = (3, 251, 512, 512)
tumor_size = 4294,ctv_size = 4884,pancreas_size = 34162
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0134
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.17it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0134
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0134

Erasing any previous mask as we load a new new image set
SHAPE OF 134 th img = (223, 512, 512)
SHAPE OF 134 th seg = (3, 223, 512, 512)
tumor_size = 28694,ctv_size = 29391,pancreas_size = 13280
```

```
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0135
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.38it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0135
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0135

Erasing any previous mask as we load a new new image set
SHAPE OF 135 th img = (191, 512, 512)
SHAPE OF 135 th seg = (3, 191, 512, 512)
tumor_size = 12113,ctv_size = 11293,pancreas_size = 20030
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0136
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0136
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients
```

```
-169 CT\0136

Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.19s/it]
Erasing any previous mask as we load a new new image set
SHAPE OF 136 th img = (310, 512, 512)
SHAPE OF 136 th seg = (3, 310, 512, 512)
tumor_size = 32380,ctv_size = 29309,pancreas_size = 19048
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0137
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.09it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0137
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0137

Erasing any previous mask as we load a new new image set
SHAPE OF 137 th img = (248, 512, 512)
SHAPE OF 137 th seg = (3, 248, 512, 512)
tumor_size = 11889,ctv_size = 15124,pancreas_size = 64674
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0138
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.19it/s]
```

```
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0138
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0138

Erasing any previous mask as we load a new new image set
SHAPE OF 138 th img = (219, 512, 512)
SHAPE OF 138 th seg = (3, 219, 512, 512)
tumor_size = 18269,ctv_size = 19495,pancreas_size = 16998
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0139
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.02s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0139
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0139
```

```

Erasing any previous mask as we load a new new image set
SHAPE OF 139 th img = (273, 512, 512)
SHAPE OF 139 th seg = (3, 273, 512, 512)
tumor_size = 19785,ctv_size = 20819,pancreas_size = 37137
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0140
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0140
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0140

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 140 th img = (230, 512, 512)
SHAPE OF 140 th seg = (3, 230, 512, 512)
tumor_size = 20237,ctv_size = 22556,pancreas_size = 12745
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0141
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.04it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0141
1 unique series IDs were found. Default is index 0
```

```
, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0141

Erasing any previous mask as we load a new new image set
SHAPE OF 141 th img = (236, 512, 512)
SHAPE OF 141 th seg = (3, 236, 512, 512)
tumor_size = 10415,ctv_size = 10386,pancreas_size = 12134
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0142
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.30it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0142
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0142

Erasing any previous mask as we load a new new image set
SHAPE OF 142 th img = (202, 512, 512)
SHAPE OF 142 th seg = (3, 202, 512, 512)
```

```
tumor_size = 8109,ctv_size = 6931,pancreas_size = 13577
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0143
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0143
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0143

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.24it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 143 th img = (213, 512, 512)
SHAPE OF 143 th seg = (3, 213, 512, 512)
tumor_size = 22657,ctv_size = 17965,pancreas_size = 40014
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0144
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.33it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0144
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
```

```
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0144

Erasing any previous mask as we load a new new image set
SHAPE OF 144 th img = (198, 512, 512)
SHAPE OF 144 th seg = (3, 198, 512, 512)
tumor_size = 14592,ctv_size = 13196,pancreas_size = 35018
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0145
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0145
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0145

Erasing any previous mask as we load a new new image set
SHAPE OF 145 th img = (235, 512, 512)
SHAPE OF 145 th seg = (3, 235, 512, 512)
tumor_size = 27967,ctv_size = 31835,pancreas_size = 27617
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0146
Loading through DICOM files: 100%|██████████| 1/1 [
```

```
00:00<00:00,  1.33it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0146
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0146

Erasing any previous mask as we load a new new image set
SHAPE OF 146 th img = (196, 512, 512)
SHAPE OF 146 th seg = (3, 196, 512, 512)
tumor_size = 6400,ctv_size = 7904,pancreas_size = 24427
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0147
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0147
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0147

Loading through DICOM files: 100%|██████████| 1/1 [
```

```
00:00<00:00,  1.37it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 147 th img = (191, 512, 512)
SHAPE OF 147 th seg = (3, 191, 512, 512)
tumor_size = 12663,ctv_size = 12646,pancreas_size = 45338
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0148
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.28it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0148
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0148

Erasing any previous mask as we load a new new image set
SHAPE OF 148 th img = (203, 512, 512)
SHAPE OF 148 th seg = (3, 203, 512, 512)
tumor_size = 30486,ctv_size = 30713,pancreas_size = 37797
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0149
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0149
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
```

```
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0149

Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.20s/it]
Erasing any previous mask as we load a new new image set
SHAPE OF 149 th img = (320, 512, 512)
SHAPE OF 149 th seg = (3, 320, 512, 512)
tumor_size = 8861,ctv_size = 10212,pancreas_size = 19198
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0150
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.06s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0150
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0150

Erasing any previous mask as we load a new new image set
SHAPE OF 150 th img = (285, 512, 512)
SHAPE OF 150 th seg = (3, 285, 512, 512)
```

```
tumor_size = 11370,ctv_size = 10081,pancreas_size = 17018
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0151
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.13it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0151
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0151

Erasing any previous mask as we load a new new image set
SHAPE OF 151 th img = (237, 512, 512)
SHAPE OF 151 th seg = (3, 237, 512, 512)
tumor_size = 7800,ctv_size = 9081,pancreas_size = 13253
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0152
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0152
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting
```

```
mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0152

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.18it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 152 th img = (229, 512, 512)
SHAPE OF 152 th seg = (3, 229, 512, 512)
tumor_size = 6208,ctv_size = 5751,pancreas_size = 13806
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0153
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.15it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0153
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0153

Erasing any previous mask as we load a new new image set
SHAPE OF 153 th img = (232, 512, 512)
SHAPE OF 153 th seg = (3, 232, 512, 512)
tumor_size = 4706,ctv_size = 4614,pancreas_size = 14286
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas
```

```
\None-Enhanced-156 Patients-169 CT\0154
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.24it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0154
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0154

Erasing any previous mask as we load a new new image set
SHAPE OF 154 th img = (214, 512, 512)
SHAPE OF 154 th seg = (3, 214, 512, 512)
tumor_size = 1681,ctv_size = 15368,pancreas_size = 54474
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0155
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.30it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0155
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
```

```
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0155

Erasing any previous mask as we load a new new image set
SHAPE OF 155 th img = (207, 512, 512)
SHAPE OF 155 th seg = (3, 207, 512, 512)
tumor_size = 1589,ctv_size = 2247,pancreas_size = 15838
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0156
Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.14s/it]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0156
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0156

Erasing any previous mask as we load a new new image set
SHAPE OF 156 th img = (304, 512, 512)
SHAPE OF 156 th seg = (3, 304, 512, 512)
tumor_size = 15376,ctv_size = 14768,pancreas_size = 39613
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0157
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0157
1 unique series IDs were found. Default is index 0
```

```
, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0157

Loading through DICOM files: 100%|██████████| 1/1 [00:01<00:00,  1.29s/it]
Erasing any previous mask as we load a new new image set
SHAPE OF 157 th img = (340, 512, 512)
SHAPE OF 157 th seg = (3, 340, 512, 512)
tumor_size = 9246,ctv_size = 4890,pancreas_size = 26841
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0158
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0158
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0158

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.28it/s]
Erasing any previous mask as we load a new new image set
```

```
SHAPE OF 158 th img = (209, 512, 512)
SHAPE OF 158 th seg = (3, 209, 512, 512)
tumor_size = 18963,ctv_size = 18748,pancreas_size = 22406
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0159
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.05it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0159
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
tumor_ln
tumor_liver
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0159

Erasing any previous mask as we load a new new image set
SHAPE OF 159 th img = (251, 512, 512)
SHAPE OF 159 th seg = (3, 251, 512, 512)
tumor_size = 16008,ctv_size = 12717,pancreas_size = 5854
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0160
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0160
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
```

```
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0160

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.14it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 160 th img = (233, 512, 512)
SHAPE OF 160 th seg = (3, 233, 512, 512)
tumor_size = 3940,ctv_size = 3907,pancreas_size = 41282
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0161(no_pancreas
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.76it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0161(no_pancreas
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
Lacking ['pancreas'] in index 0, location C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0161(no_pancreas. Found ['tumor', 'ctv']
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0161(no_pancreas

Erasing any previous mask as we load a new new image set
SHAPE OF 161 th img = (150, 512, 512)
SHAPE OF 161 th seg = (3, 150, 512, 512)
```

```
tumor_size = 12233,ctv_size = 12233,pancreas_size = 0
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0162
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.29it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0162
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0162

Erasing any previous mask as we load a new new image set
SHAPE OF 162 th img = (205, 512, 512)
SHAPE OF 162 th seg = (3, 205, 512, 512)
tumor_size = 8229,ctv_size = 7072,pancreas_size = 21501
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0163
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0163
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
tumor_enh
ctv
pancreas
Contour names or associations changed, resetting
```

```
mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0163

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.07it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 163 th img = (252, 512, 512)
SHAPE OF 163 th seg = (3, 252, 512, 512)
tumor_size = 21442,ctv_size = 27746,pancreas_size = 27417
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0164
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.27it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0164
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0164

Erasing any previous mask as we load a new new image set
SHAPE OF 164 th img = (212, 512, 512)
SHAPE OF 164 th seg = (3, 212, 512, 512)
tumor_size = 19269,ctv_size = 20687,pancreas_size = 30481
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas
```

```
\None-Enhanced-156 Patients-169 CT\0165
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0165
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0165

Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.14it/s]
Erasing any previous mask as we load a new new image set
SHAPE OF 165 th img = (235, 512, 512)
SHAPE OF 165 th seg = (3, 235, 512, 512)
tumor_size = 2442,ctv_size = 2521,pancreas_size = 20142
Loading through DICOM files:   0%|          | 0/1 [00:00<?, ?it/s]Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0166
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.10it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0166
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
```

```
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0166

Erasing any previous mask as we load a new new image set
SHAPE OF 166 th img = (241, 512, 512)
SHAPE OF 166 th seg = (3, 241, 512, 512)
tumor_size = 28218,ctv_size = 29461,pancreas_size = 24637
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0167
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.05it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0167
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0167

Erasing any previous mask as we load a new new image set
SHAPE OF 167 th img = (245, 512, 512)
SHAPE OF 167 th seg = (3, 245, 512, 512)
tumor_size = 17499,ctv_size = 17137,pancreas_size = 35121
Loading from C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0168
Loading through DICOM files: 100%|██████████| 1/1 [00:00<00:00,  1.36it/s]
Compiling dictionaries together...
Index 0, description  at C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0168
```

```
1 unique series IDs were found. Default is index 0, to change use set_index(index)
The following ROIs were found
tumor
ctv
pancreas
Contour names or associations changed, resetting mask
Loading images for  at
 C:\Git\DataSet\Pancreas\None-Enhanced-156 Patients-169 CT\0168

Erasing any previous mask as we load a new new image set
SHAPE OF 168 th img = (194, 512, 512)
SHAPE OF 168 th seg = (3, 194, 512, 512)
tumor_size = 7213,ctv_size = 7832,pancreas_size = 19210
who_has_tiny_pancreas=[6, 9, 12, 13, 15, 16, 23, 41, 43, 49, 51, 56, 63, 73, 74, 78, 86, 87, 93, 94, 100, 107, 110, 113, 122, 131, 134, 136, 138, 140, 145, 159, 161, 163, 166]
no_pancreas = [161]
mo_tumor = []
no_ctv = []

Process finished with exit code 0
```