

Collections

The image data in The Cancer Imaging Archive (TCIA) is organized into purpose-built collections. A collection typically includes studies from several subjects (patients). In some collections, there may be only one study per subject. In other collections, subjects may have been followed over time, in which case there will be multiple studies per subject. The subjects typically have a disease and/or particular anatomical site (lung, brain, etc.) in common.

[Please visit our home page](#) for more information about our Collections or click on one from the list below:

- [4D-Lung](#)
- [AAPM RT-MAC Grand Challenge 2019](#)
- [ACRIN-FLT-Breast](#)
- [ACRIN-FMISO-Brain](#)
- [ACRIN-NSCLC-FDG-PET](#)
- [Anti-PD-1 Immunotherapy Lung \(Anti-PD-1_Lung\)](#)
- [Anti-PD-1 Immunotherapy Melanoma \(Anti-PD-1_MELANOMA\)](#)
- [APOLLO-1-VA](#)
- [APOLLO2](#)
- [Brain-Tumor-Progression](#)
- [BREAST-DIAGNOSIS](#)
- [Breast-MRI-NACT-Pilot](#)
- [C_NMC_2019 Dataset: ALL Challenge dataset of ISBI 2019](#)
- [CBIS-DDSM](#)
- [CPTAC-AML](#)
- [CPTAC-CCRCC](#)
- [CPTAC-CM](#)
- [CPTAC-GBM](#)
- [CPTAC-HNSCC](#)
- [CPTAC-LSCC](#)
- [CPTAC-LUAD](#)
- [CPTAC-PDA](#)
- [CPTAC-SAR](#)
- [CPTAC-UCEC](#)
- [Credence Cartridge Radiomics Phantom CT Scans](#)
- [Credence Cartridge Radiomics Phantom CT Scans with Controlled Scanning Approach \(CC-Radiomics-Phantom-2\)](#)
- [CT COLONOGRAPHY](#)
- [CT Lymph Nodes](#)
- [Head-and-neck squamous cell carcinoma patients with CT taken during pre-treatment, mid-treatment, and post-treatment \(HNSCC-3DCT-RT\)](#)
- [Head-Neck Cetuximab](#)
- [Head-Neck-PET-CT](#)
- [ISPY1](#)
- [Ivy GAP](#)
- [LGG-1p19qDeletion](#)
- [LIDC-IDRI](#)
- [LungCT-Diagnosis](#)
- [Lung CT Segmentation Challenge 2017](#)

- Lung Phantom
- MiMM_SBiLab Dataset: Microscopic Images of Multiple Myeloma
- Mouse-Astrocytoma
- Mouse-Mammary
- NaF Prostate
- NRG-1308
- NSCLC-Cetuximab
- NSCLC Radiogenomics
- NSCLC-Radiomics
- NSCLC-Radiomics-Genomics
- NSCLC-Radiomics-Interobserver1
- Osteosarcoma data from UT Southwestern/UT Dallas for Viable and Necrotic Tumor Assessment
- Pancreas-CT
- Phantom FDA
- Prostate-3T
- PROSTATE-DIAGNOSIS
- Prostate Fused-MRI-Pathology
- PROSTATE-MRI
- QIBA CT-1C
- QIN-BRAIN-DSC-MRI
- QIN-Breast
- QIN-BREAST-02
- QIN Breast DCE-MRI
- QIN GBM Treatment Response
- QIN-HEADNECK
- QIN LUNG CT
- QIN PET Phantom
- QIN PROSTATE
- QIN-PROSTATE-Repeatability
- QIN-SARCOMA
- Quantitative Imaging Network Collections
- REMBRANDT
- RIDER Breast MRI
- RIDER Collections
- RIDER Lung CT
- RIDER Lung PET-CT
- RIDER NEURO MRI
- RIDER PHANTOM MRI
- RIDER Phantom PET-CT
- SN-AM Dataset: White Blood cancer dataset of B-ALL and MM for stain normalization
- Soft-tissue-Sarcoma
- SPIE-AAPM Lung CT Challenge
- SPIE-AAPM-NCI PROSTATEx Challenges
- Synthetic and Phantom MR Images for Determining Deformable Image Registration Accuracy (MRI-DIR)
- TCGA-BLCA
- TCGA-BRCA

- TCGA-CESC
- TCGA-COAD
- TCGA-ESCA
- TCGA-GBM
- TCGA-HNSC
- TCGA-KICH
- TCGA-KIRC
- TCGA-KIRP
- TCGA-LGG
- TCGA-LIHC
- TCGA-LUAD
- TCGA-LUSC
- TCGA-OV
- TCGA-PRAD
- TCGA-READ
- TCGA-SARC
- TCGA-STAD
- TCGA-THCA
- TCGA-UCEC
- The VICTRE Trial: Open-Source, In-Silico Clinical Trial For Evaluating Digital Breast Tomosynthesis