

VASARI

Note: This collection has been migrated to [The Cancer Imaging Archive \(TCIA\)](#) . Please note the collection name was changed from VASARI to REMBRANDT when posted to TCIA to help clarify its connection with the non-imaging data hosted in the REMBRANDT Data Portal. Read more about this collection on the TCIA [REMBRANDT](#) wiki page.

Summary

VASARI currently consists of image data from Thomas Jefferson University (TJU) and Henry Ford, as well as some annotations performed by 3 of TJU's radiologists while reviewing the TJU images. This 130 case MR multi-sequence image collection of pre-surgical brain tumor patients can be matched by each unique case identifier with the extensive gene and expression data of the same case available from the [REMBRANDT Data Portal](#) to research the link between radiological phenotype and tissue genotype. This genetically profiled MRI collection contains numerous cases of glioblastoma, astrocytomas and oligodendrogliomas.

- [VASARI_MR_featurekey4_508_compliant.pdf](#) - This document is a "key" for understanding and interpreting the annotation spreadsheet
- [VASARI_MRI_features_\(gmdl-wiki\)_508_compliant.xls](#) - This document is the actual annotations spreadsheet generated at TJU

Data Access

| Collection Statistics | Value |
|-----------------------|---------|
| Modalities | MR |
| Number of Patients | 130 |
| Number of Studies | 174 |
| Number of Series | 1,483 |
| Number of Images | 110,020 |