

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