

TCGA-LIHC Phenotype Research Group

Summary

The Cancer Genome Atlas-Liver Hepatocellular Carcinoma (TCGA-LIHC) Phenotype Research Group is part of the [Cancer Imaging Program TCGA Radiology Initiative](#) focused on analyzing images from the [TCGA-LIHC](#) collection. Multiple modalities of images, which correlate to the LIHC data in the [TCGA Data Portal](#), are being gathered for submission to The Cancer Imaging Archive ([TCIA](#)).

Research and Publications

Per TCGA and TCIA Guidelines, formal permission requests are still required to submit publications using TCGA-KIRC data. Please see the following links for more information about the freedom-to-publish criteria for these data sets:

Data Source	Status
TCGA Data Portal Publication Guidelines	Projects have not reached 100 cases; please check with tcga@mail.nih.gov prior to any publication.
TCIA Data Usage Policies and Restrictions	Projects have not reached 100 imaging cases; please check with help@cancerimagingarchive.net prior to any publication.

Please contact us at help@cancerimagingarchive.net if you have any questions about these policies, or would like to join our public mailing list and be kept in the loop about new data releases and other related news as this effort moves forward.

TCGA-KIRC Marker Paper and Image Source Sites (ISS)

Imaging Source Site (ISS) Groups will be populated and governed by participants from institutions that have provided imaging data to the archive for a given cancer type. Modeled after TCGA analysis groups, ISS groups are given the opportunity to publish a marker paper for a given cancer type per the guidelines in the table above. This opportunity will generate increased participation in building these multi-institutional data sets as they become an open community resource. Current TCGA-LIHC source sites include:

- Mayo Clinic

This group has not yet been established. We will provide a point of contact for the group from the ISS site(s) as soon as possible to address scientific questions or requests to collaborate with their group.

References

The following links contain publications from the main TCGA project as well as their posted publication guidelines:

- [TCGA Publications](#)
- [TCGA Publication Guidelines](#)