

# TCIA Citation Guidelines

Citations help to justify funding from the agencies that support TCIA, and are what allow us to provide this data to the public free of charge. Please note that some collections have special restrictions on their use. They are outlined on the [Data Usage Policies and Restrictions](#) page.

In addition, we would like to list your publications on our web site. If you have utilized TCIA in your research, please contact us at [help@cancerimagingarchive.net](mailto:help@cancerimagingarchive.net) so we can include your work on our [Related Publications](#) page.

## General Acknowledgments

For any manuscript developed using data from The Cancer Imaging Archive please cite the following publication:

Clark K, Vendt B, Smith K, Freymann J, Kirby J, Koppel P, Moore S, Phillips S, Maffitt D, Pringle M, Tarbox L, Prior F. **The Cancer Imaging Archive (TCIA): Maintaining and Operating a Public Information Repository**, Journal of Digital Imaging, Volume 26, Number 6, December, 2013, pp 1045-1057. ([paper](#))

## Referencing Primary Datasets (TCIA Collections)

If you are discussing a collection from TCIA **be sure to cite the Digital Object Identifier (DOI) for the data rather than citing the wiki page URL**. Consult the Citation & Data Usage Policy tab found on each Collection's summary page to learn more about how it should be cited and any usage restrictions. For some collections, there may also be additional papers that should be cited listed in this section. Here is a screenshot showing where to find the DOI and data usage policy on each collection page:

### CT Lymph Nodes

Created by kclark01, last modified by kirbyju 11 minutes ago

#### Summary

This collection consists of Computed Tomography (CT) images of the mediastinum and abdomen in which lymph node p  
Center. Radiologists at the [Imaging Biomarkers and Computer-Aided Diagnosis Laboratory](#) labeled a total of 388 me  
abdominal lymph nodes in 86 patients.

The collection is aimed at the medical image computing community for developing and assessing computer-aided detect  
diagnostic tool but is very challenging due to the low contrast of surrounding structures in CT and to their varying sizes, p  
available to make direct comparison to other detection methods in order to advance the state of the art.

#### Acknowledgements

We would like to acknowledge the individuals and institutions that have provided data for this collection:.

National Institutes of Health, Bethesda MD. Special thanks to [Dr. Holger R. Roth](#) and [Dr. Ronald Summers](#), [Imaging B](#)  
Clinical Center.

Data Access Detailed Description Citations & Data Usage Policy Versions

#### Citations & Data Usage Policy

This collection is freely available to browse, download, and use for commercial, scientific and educational purposes as ou  
[Data Usage Policies and Restrictions](#) for additional details. Questions may be directed to [help@cancerimagingarchive.net](mailto:help@cancerimagingarchive.net)

**Please be sure to include the following citations in your work if you use this data set:**

**CT Lymph Nodes Citation**  
The Cancer Imaging Archive Team. Data From CT Lymph Nodes. doi:10.7937/K9/TCIA.2015.AQIIDCNM

## Referencing analyses of TCIA Data

To enhance the value of TCIA collections for future research we encourage the community to publish [analysis datasets](#) to augment our [primary datasets](#). Potential data types of interest include analysis results such as tumor segmentations, radiomics features, derived/reprocessed images, and radiologist assessments. A directory of such data is available on our [TCIA Analysis Results](#) page. Information about how to cite these data are included at the top of each page as shown in the screenshot below:

---

[Pages / TCIA Analysis Results](#) ⓘ

### MR Imaging Predictors of Molecular Profile and Survival: Multi-institutional Study of the TCGA Glioblastoma Data Set

Created by asharna01, last modified by kirbyju on Jul 27, 2016

**① Data Citation**  
 Gutman DA, Cooper LA, Hwang SN, Holder CA, Gao J, Aurora TD, Dunn WD Jr, Scarpace L, Mikkelsen T, Jain R, Wintermark M, Jilwan M, Raghavan P, Huang E, Clifford RJ, Mongkolwat P, Kleper V, Freymann J, Kirby J, Zinn PO, Moreno CS, Jaffe C, Colen R, Rubin DL, Saltz J, Flanders A, Brat DJ. (2014). MR Imaging Predictors of Molecular Profile and Survival: Multi-institutional Study of the TCGA Glioblastoma Data Set. The Cancer Imaging Archive. <http://doi.org/10.7937/K9/TCIA.2014.4HTXYRCN>

### Description

---

**PURPOSE:**

To conduct a comprehensive analysis of radiologist-made assessments of glioblastoma (GBM) tumor size and composition by using a community-developed controlled terminology of magnetic resonance (MR) imaging visual features as they relate to genetic alterations, gene expression class, and patient survival.

---