Data Usage Policies and Restrictions

Data Usage Policy

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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 detection diagnostic tool but is very challenging due to the low contrast of surrounding structures in CT and to their varying sizes, provided 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:.

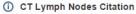
National Institutes of Health, Bethesda MD. Special thanks to **Dr. Holger R. Roth** and **Dr. Ronald Summers,** *Imaging B*Clinical Center.



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



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

Citing TCIA (general)

For any manuscript developed using data from The Cancer Imaging Archive please cite the relevant collection(s) **<u>vou've used (see below)</u>** as well as the following TCIA publication:



TCIA Citation

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*. 2013 Dec;26(6):1045-57. DOI: 10.1007/s10278-013-9622-7

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