COVID-Negative Subject Results and Corresponding Dataset List

Rules for Following the List and What It Means:

The listing of the links to data are specified through the Numbering Paragraph function in Word. Each of the numberings represent the subject number for each of the COVID-negative test subjects. For example, the data set that corresponds to the answers we receive through data processing (the code found on GitHub) for ‘Control 1’ would be specified through ‘1)’.

Each of the 20 subjects have a link to the Cancer Imaging Archive subject information. This is to make the information more understanding, and lead whoever clicks on the link directly to the subject. The parent page for the full study is: <https://wiki.cancerimagingarchive.net/pages/viewpage.action?pageId=80969771>

# The full title of this dataset is: *Medical Imaging Data Resource Center (MIDRC) - RSNA International COVID-19 Open Radiology Database (RICORD) Release 1b - Chest CT Covid- (MIDRC-RICORD-1b)*

Lastly, there are subject MIDRC-RICORD-1B-419396 filenames included beneath each subject’s link to data. These are the names that correspond to the specific subject names that were used within this study. For example, COVID-negative Subject 1 within our study would be ‘MIDRC-RICORD-1B-419639-000340’ within Bilello’s dataset.

User Accessibility Tip: When clicking on the hyperlink for the parent page of the full study, scroll down to the ‘Data Access’ table. The user will first be required to download the NBIA Data Retriever to allow for the download to fully process. Then the user must click on the search button present in the DICOM Image section of the table. This will bring you to a search bar for all the entries. Next scroll to the bottom and type 20 into the search bar so that it brings up the first 20 entries. Click on the shopping cart icon to the left of the entries to add them to your cart. Once you have completed that, click on the download tab found in the top right corner of the page. This will open the NBIA Data Retriever where you are then able to select the location/file you would like the DICOM images to be downloaded.

1. MIDRC-RICORD-1B-419639-000340
2. MIDRC-RICORD-1B-419639-000350
3. MIDRC-RICORD-1B-419639-000425
4. MIDRC-RICORD-1B-419639-000474
5. MIDRC-RICORD-1B-419639-000485
6. MIDRC-RICORD-1B-419639-000498
7. MIDRC-RICORD-1B-419639-000630
8. MIDRC-RICORD-1B-419639-000696
9. MIDRC-RICORD-1B-419639-000764
10. MIDRC-RICORD-1B-419639-000824
11. MIDRC-RICORD-1B-419639-000856
12. MIDRC-RICORD-1B-419639-000923
13. MIDRC-RICORD-1B-419639-001058
14. MIDRC-RICORD-1B-419639-001152
15. MIDRC-RICORD-1B-419639-001184
16. MIDRC-RICORD-1B-419639-001463
17. MIDRC-RICORD-1B-419639-001232
18. MIDRC-RICORD-1B-419639-001251
19. MIDRC-RICORD-1B-419639-001298
20. MIDRC-RICORD-1B-419639-001317

Citation for Subject Data:

Bilello, E. (2021). *Medical Imaging Data Resource Center (MIDRC) - RSNA international covid-19 open radiology database (RICORD) release 1B - chest CT covid- (MIDRC-ricord-1b)*. Medical Imaging Data Resource Center (MIDRC) - RSNA International COVID-19 Open Radiology Database (RICORD) Release 1b - Chest CT Covid- (MIDRC-RICORD-1b) - The Cancer Imaging Archive (TCIA) Public Access - Cancer Imaging Archive Wiki. Retrieved December 4, 2021, from https://wiki.cancerimagingarchive.net/pages/viewpage.action?pageId=80969771.