

Download the dataset from here:

https://drive.google.com/file/d/1d_93d9oFNRBK9Vg6BRxs9wvRbKtNTyIY/view?usp=sharing

About the Dataset

It consists of 2425 CXRs for training and 606 CXRs for testing. Training data: 1145 Pneumonia CXRs and 1280 Normal CXRs. Every CXR is a 1024 X 1024 image in the PNG format.

The labels for each CXR were extracted using an NLP label extractor from corresponding radiology reports.

Pretrain-weights

<https://www.kaggle.com/theewok/chexnet-keras-weights>