For the dataset used to train the Machine Learning model, we needed a collection of x-ray images with established diagnoses. With the particular dataset "Chest X-Ray Images (Pneumonia)", this dataset provided 5,863 x-ray images that we could use to train and validate our model with a binary diagnosis of "Normal" or "Pneumonia".

https://www.kaggle.com/paultimothymooney/chest-xray-pneumonia