Covid Xct

Dataset

Chest CT image distribution

Type	Normal	Pneumonia	COVID-19	Total
train	35996	25496	82286	143778
val	11842	7400	6244	25486
test	12245	7395	6018	25658

Dataset

Patient distribution

Type	Normal	Pneumonia	COVID-19	Total
train	321	558	1958	2837
val	126	190	166	482
test	126	125	175	426

Dataset

```
1    134839
0     60083
```

Results

confusion matrix
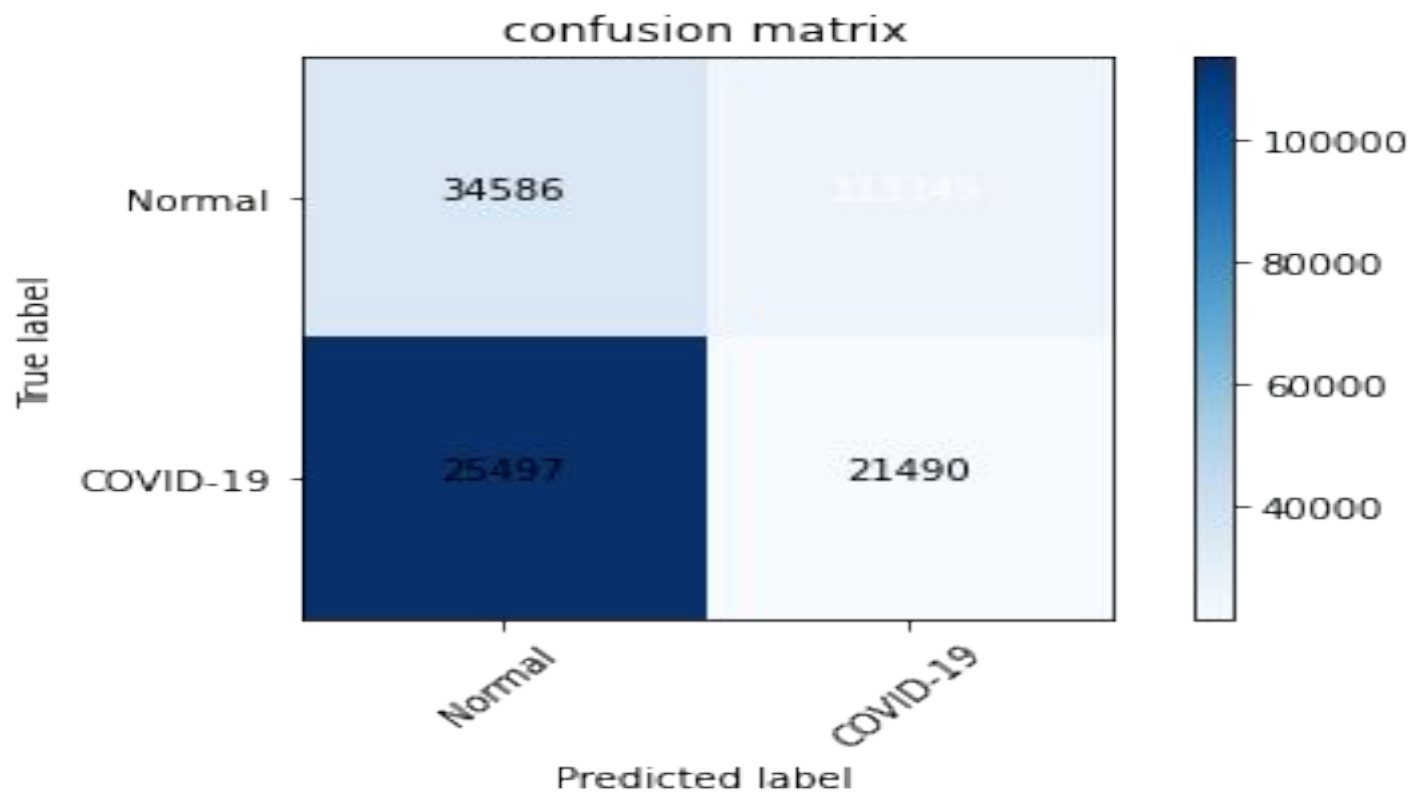
Results

```
val_total Loss: 4.3693 Acc: 28.7684%
all_prediction:28.77
```

Conclusion

Sarvs cov dataset

Covid XcT