Prediction 2 Task 1 Test

Balanced Accuracy: 0.9345513941188781

Accuracy: 0.9242030696576151

Average Precision: 0.8480276477775475 Average Recall: 0.9345513941188781

Per Class Precision COVID 0.7070914696813977 Non Covid: 0.9889638258736971

Per Class Recall

COVID: 0.9502762430939227 Non Covid: 0.9188265451438337

Per Class F1

COVID: 0.8108426635238656 Non Covid: 0.9526059353314632

Prediction 3 Task 1 Test

Balanced Accuracy: 0.846862504740429

Accuracy: 0.8587957497048406

Average Precision: 0.7597155627506322 Average Recall: 0.846862504740429

Per Class Precision COVID 0.5586592178770949 Non Covid: 0.9607719076241695

Per Class Recall

COVID: 0.8287292817679558 Non Covid: 0.8649957277129023

Per Class F1

COVID: 0.6674082313681868 Non Covid: 0.9103717026378897

Prediction 2 Task 1 NoisyTest

Balanced Accuracy: 0.8439452722383165

Accuracy: 0.7966942148760331

Average Precision: 0.7155863142705248 Average Recall: 0.8439452722383165

Per Class Precision

COVID 0.4531784005468216 Normal: 0.977994227994228

Per Class Recall

COVID: 0.9157458563535912 Normal: 0.7721446881230418

Per Class F1

COVID: 0.6063100137174211 Normal: 0.862963552443100

Prediction 3 Task 1 NoisyTest

Balanced Accuracy: 0.8107778080256054

Accuracy: 0.8207792207792208

Average Precision: 0.7183502599243334 Average Recall: 0.8107778080256054

Per Class Precision COVID 0.485256950294861 Normal: 0.9514435695538058

Per Class Recall

COVID: 0.7955801104972375 Normal: 0.8259755055539733

Per Class F1

COVID: 0.6028257456828886 Normal: 0.8842811404177465

Prediction 2 Task 2 Test

Balanced Accuracy: 0.8873267260014144

Accuracy: 0.8646989374262102

Average Precision: 0.8609355335784077 Average Recall: 0.8873267260014144

Per Class Precision

Lung Opacity: 0.8161582852431987 Pneumonia: 0.8758389261744967 COVID: 0.8552456839309429 Normal: 0.8964992389649924

Per Class Recall

Lung Opacity: 0.8229426433915212 Pneumonia: 0.9702602230483272 COVID: 0.8895027624309392 Normal: 0.8666012751348701 Per Class F1

Lung Opacity: 0.8195364238410596 Pneumonia: 0.9206349206349207 COVID: 0.8720379146919431 Normal: 0.8812967581047382

Prediction 3 Task 2 Test

Balanced Accuracy: 0.8144335366284668

Accuracy: 0.8158205430932703

Average Precision: 0.8068521390290484 Average Recall: 0.8144335366284668

Per Class Precision

Lung Opacity: 0.7601156069364162 Pneumonia: 0.8450704225352113 COVID: 0.7476780185758514 Normal: 0.8745445080687142

Per Class Recall

Lung Opacity: 0.8744804655029094 Pneumonia: 0.8921933085501859 COVID: 0.6671270718232044 Normal: 0.8239333006375674

Per Class F1

Lung Opacity: 0.8132972555083108 Pneumonia: 0.867992766726944 COVID: 0.7051094890510949 Normal: 0.84848484848486

Prediction 2 task 2 NoisyTest

Balanced Accuracy: 0.7880296717877124

Accuracy: 0.7447461629279811

Average Precision: 0.7445743958739985 Average Recall: 0.7880296717877124

Per Class Precision

Lung Opacity: 0.7706592386258124 Pneumonia: 0.834983498349835 COVID: 0.5235023041474655 Normal: 0.8491525423728814

Per Class Recall

Lung Opacity: 0.6899418121363259 Pneumonia: 0.9405204460966543 COVID: 0.7845303867403315 Normal: 0.737126042177538

Per Class F1

Lung Opacity: 0.7280701754385964 Pneumonia: 0.8846153846153846 COVID: 0.6279712548369265 Normal: 0.7891835127330009\

Prediction 3 Task 2 NoisyTest

Balanced Accuracy: 0.7618768407777029

Accuracy: 0.7506493506493507

Average Precision: 0.7092515399933897 Average Recall: 0.7618768407777029

Per Class Precision

Lung Opacity: 0.7015961138098543 Pneumonia: 0.649025069637883 COVID: 0.6197183098591549 Normal: 0.866666666666667

Per Class Recall

Lung Opacity: 0.8403990024937655 Pneumonia: 0.8661710037174721 COVID: 0.6077348066298343 Normal: 0.73320255026974

Per Class F1

Lung Opacity: 0.764750378214826 Pneumonia: 0.7420382165605095 COVID: 0.6136680613668061 Normal: 0.7943676939426142