

Estimated category	Healthy	
	Pneumonia	Healthy
Healthy	15/114	70/86
Pneumonia	99/114	16/86

Pneumonia Healthy

Real category

RCNN(VGG) TC

Estimated category	Healthy	
	Pneumonia	Healthy
Healthy	13/114	79/86
Pneumonia	101/114	7/86

Pneumonia Healthy

Real category

RCNN(GoogLeNet) TC

Estimated category	Healthy	
	Pneumonia	Healthy
Healthy	9/114	74/86
Pneumonia	105/114	12/86

Pneumonia Healthy

Real category

RCNN(ResNet) LW

Estimated category	Healthy	
	Pneumonia	Healthy
Healthy	24/114	67/86
Pneumonia	90/114	19/86

Pneumonia Healthy

Real category

RCNN(ResNet) LA

Estimated category	Healthy	
	Pneumonia	Healthy
Healthy	19/114	77/86
Pneumonia	95/114	9/86

Pneumonia Healthy

Real category

RCNN(ResNet) HA

Estimated category	Healthy	
	Pneumonia	Healthy
Healthy	9/114	78/86
Pneumonia	105/114	8/86

Pneumonia Healthy

Real category

RCNN(ResNet) TC

Estimated category	Healthy	
	Pneumonia	Healthy
Healthy	11/114	83/86
Pneumonia	103/114	3/86

Pneumonia Healthy

Real category

Our Framework & Chief Complaints

Estimated category	Healthy	
	Pneumonia	Healthy
Healthy	8/114	80/86
Pneumonia	106/114	6/86

Pneumonia Healthy

Real category

Our Framework