

The following table depicts the mAP50-90B, recall, and precision after epochs for yawning as well as drowsiness detection.

	Epoch 25	Epoch 50	Epoch 75	Epoch 100
Drowsy eyes	0.995	0.995	0.995	0.995
Yawning	0.995	0.995	0.995	0.995

Table 5.11 Epochs vs mAP

	Epoch 25	Epoch 50	Epoch 75	Epoch 100
Drowsy eyes	1	1	1	1
Yawning	1	1	1	1


Table 5.12 Epochs vs Recall

	Epoch 25	Epoch 50	Epoch 75	Epoch 100
Drowsy eyes	0.9951	0.99913	0.99934	0.99927
Yawning	0.99949	0.99949	0.99951	0.99951

Table 5.13 Epochs vs Precision

final YOLOv8

Generated on Jun 29, 2023

 Download Dataset

Edit :

asl-72izb/4

Model Type: yolov8n Model Upload

mAP ?


96.7%


Precision ?


92.4%

Recall ?

93.3%

 Detailed Model Evaluation

 Performance By Class

 Visualize Model

Deploy Your Model



Try This Model

