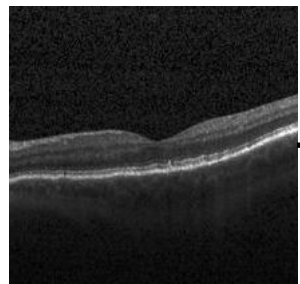
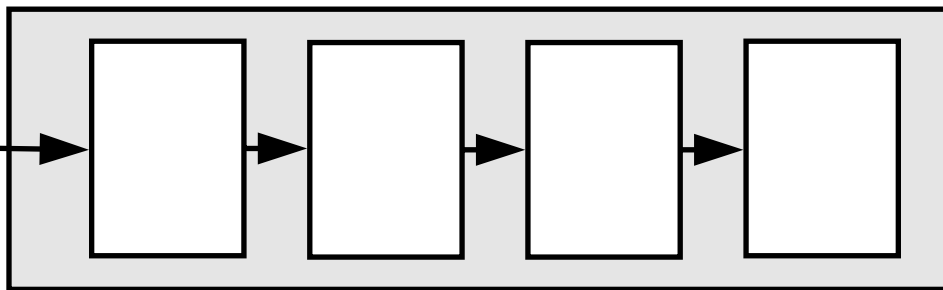


Input OCT Retina
Image



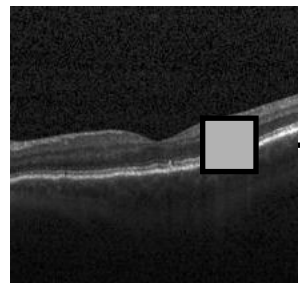
CNN composed of convolution, pool, ReLU, Probability having
and fully-connected layers



Probability having
Diabetic
Retinopathy

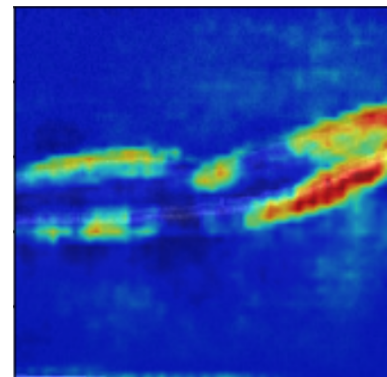
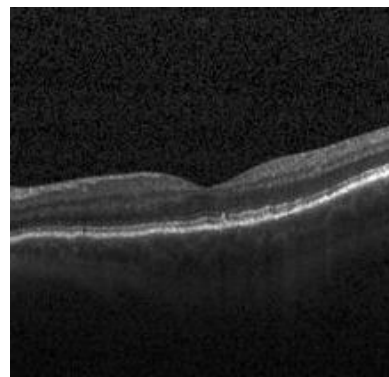
96.3%

(A) CNN inference

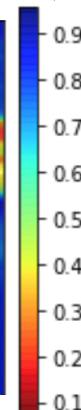


15.7%

(B) CNN inference with an occluding patch



Output
probability



(C) Occlusion experiment output