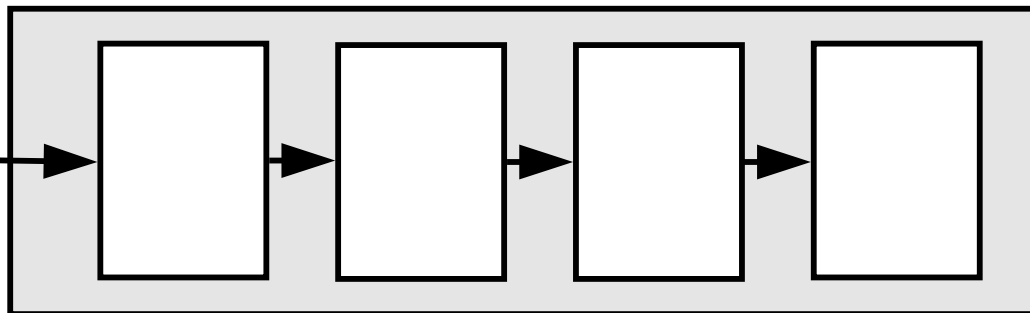
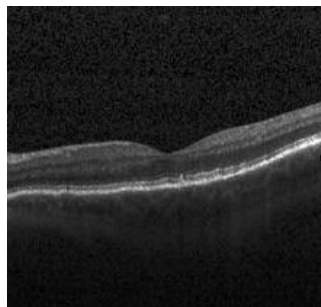


Input OCT Retina
Image

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

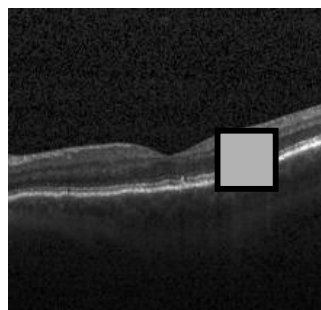
Diabetic
Retinopathy (DR)



96.3%

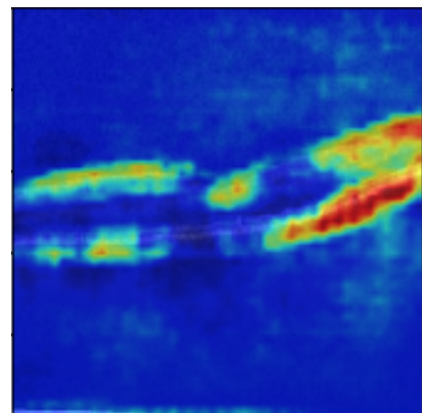
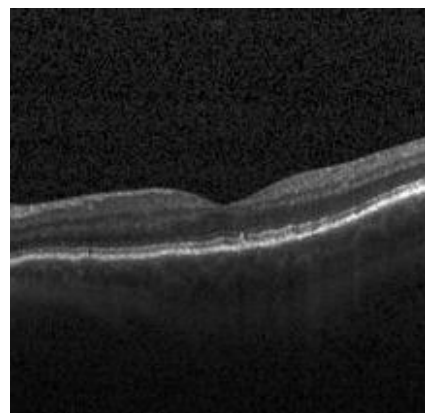
Output DR
probability

(A) CNN inference



15.7%

(B) CNN inference with an occluding patch



(C) Occlusion experiment output