

CASE 4

Dr. Monica Samant
Laxmi Eye Institute
Mumbai (India)

- A 6yr old child was detected with poor vision in her left eye during school screening and referred to the base hospital for further management.
- Past history : Parents relate an episode which had occurred 6 months ago, wherein the child was hit by a stone in the left eye. They noticed redness in her left eye for which she was treated with topical drops given by local physician (no ophthalmic checkup).

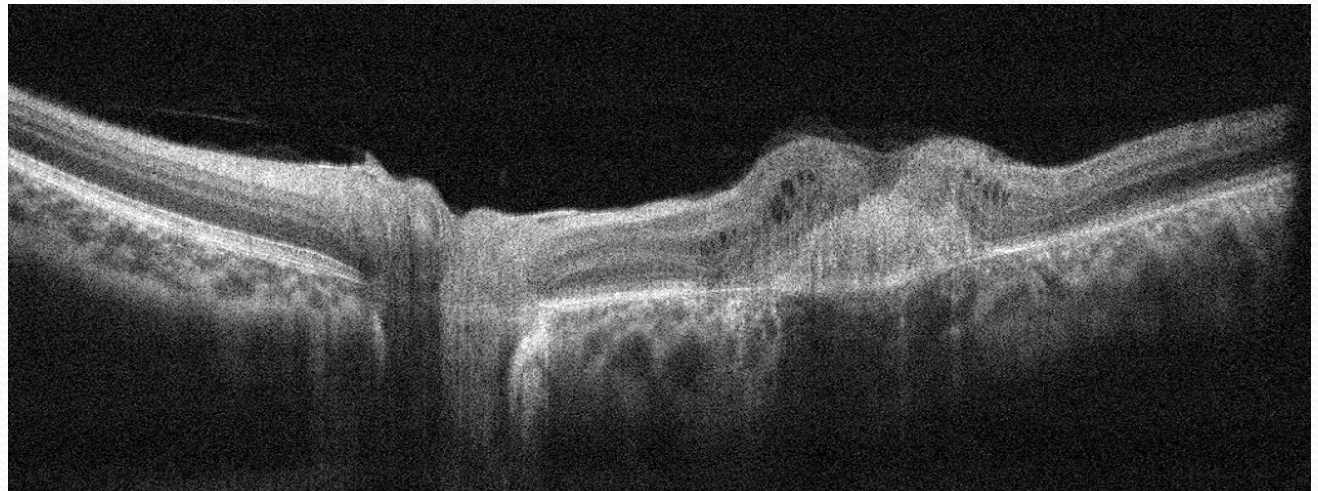
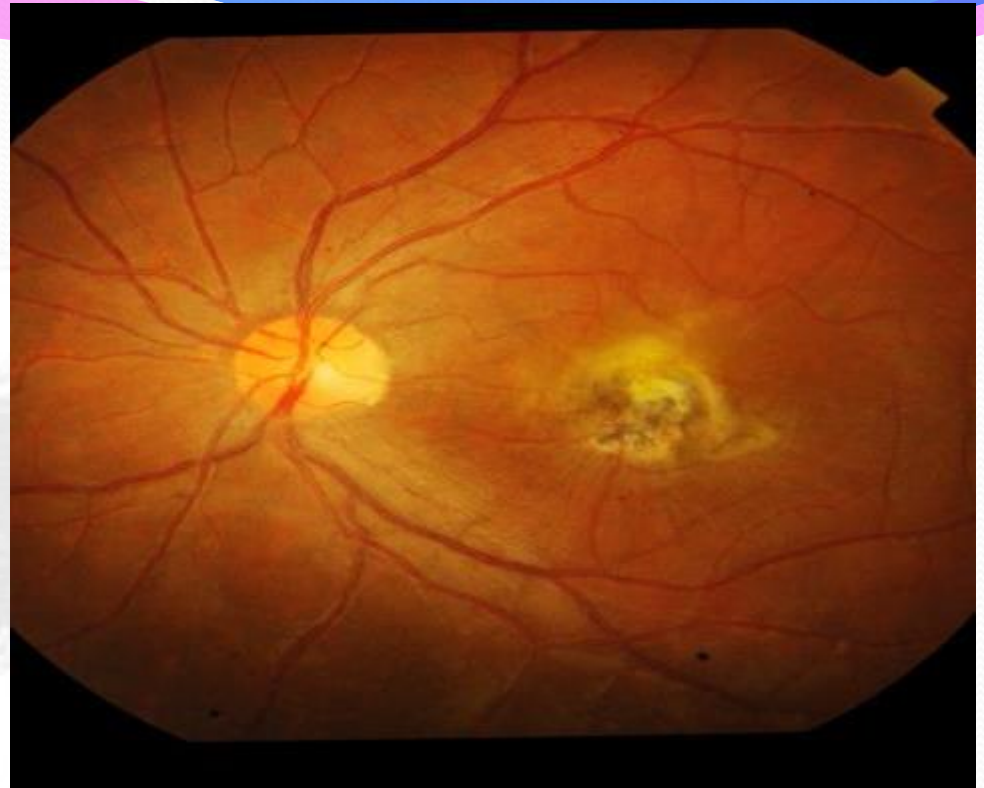
VN : (OD) 6/6 N6
(OS) 6/36 N36

NO IMPROVEMENT WITH
GLASSES

REST ANT SEGMENT : WNL

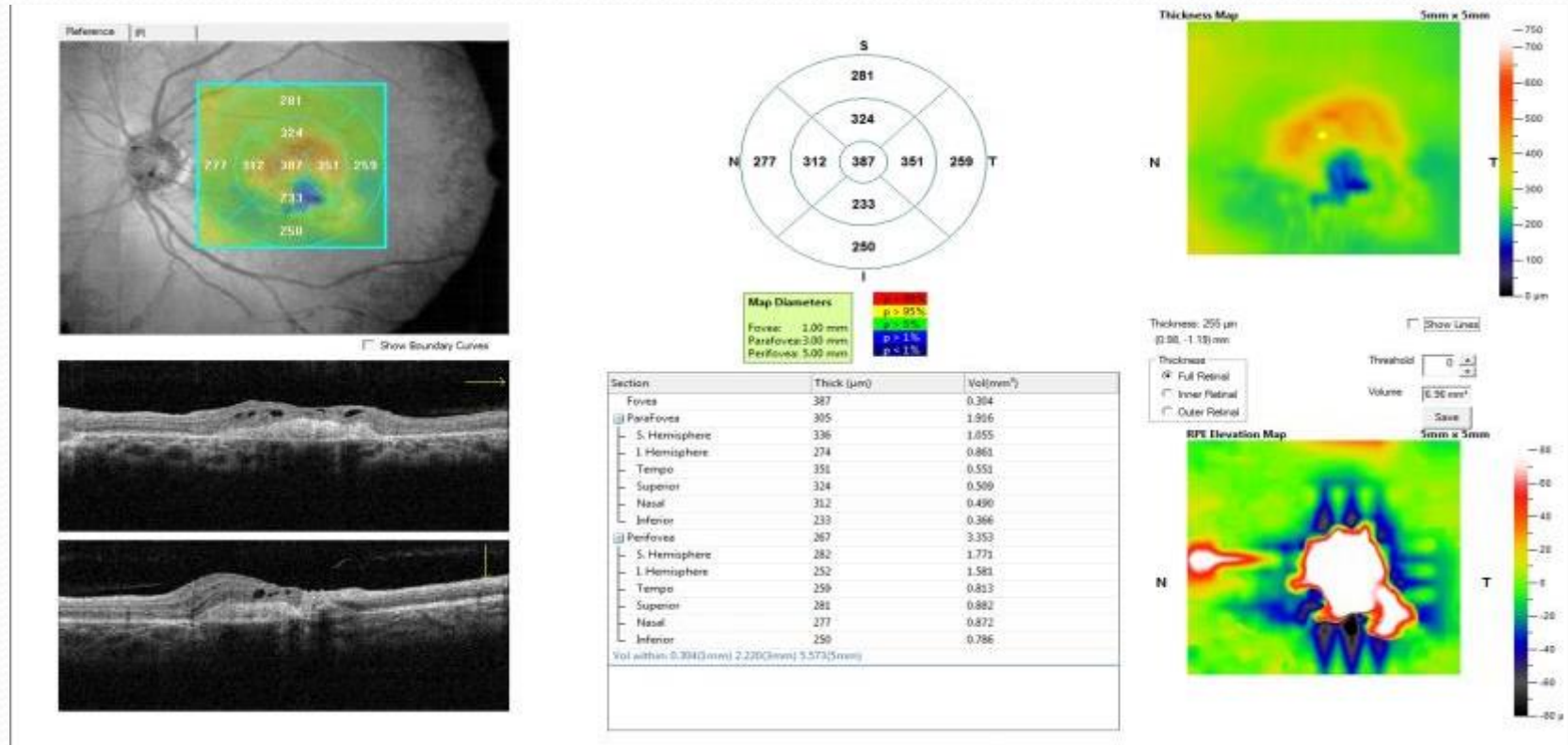
RETINA : (OD) WNL
(OS) CNVM

DIAGNOSIS :
TRAUMATIC CNVM

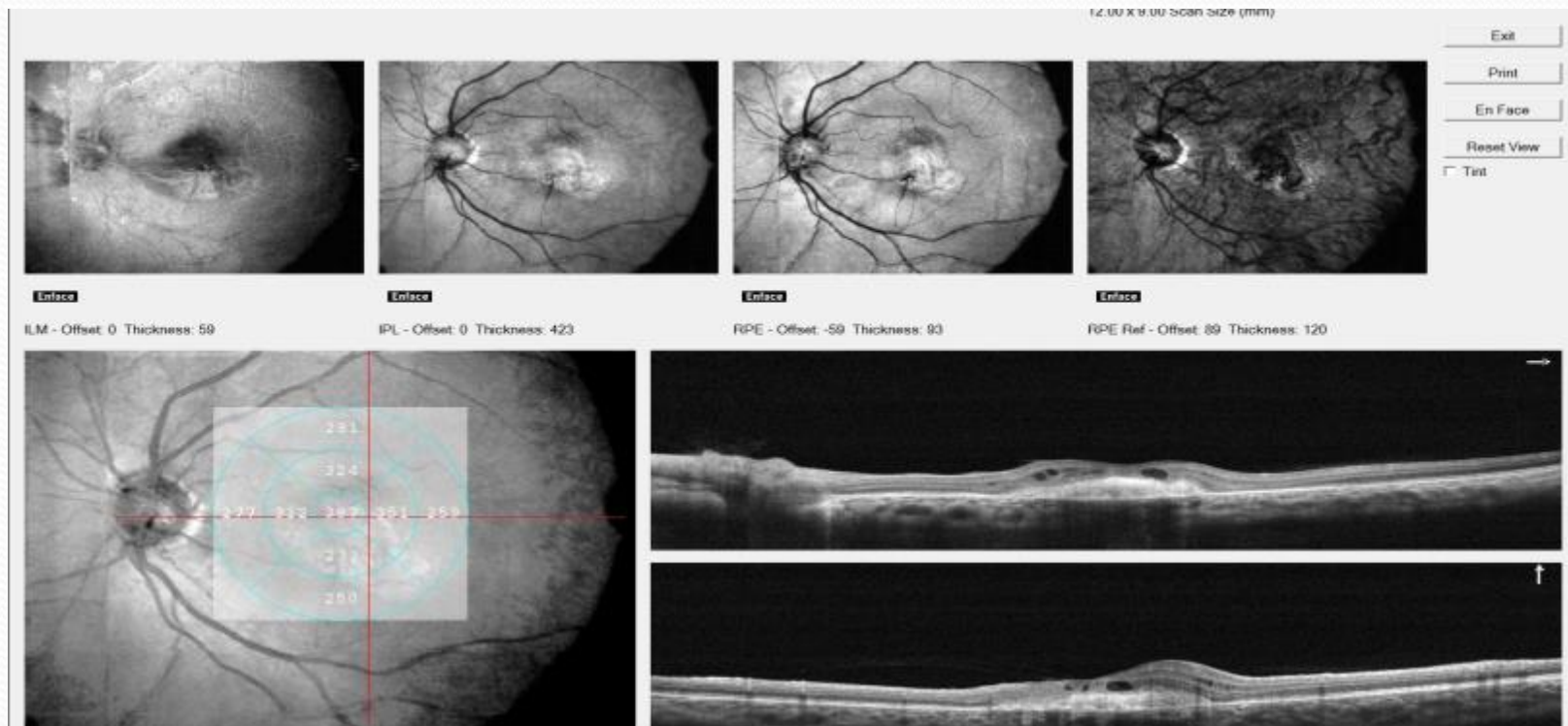


Retina map

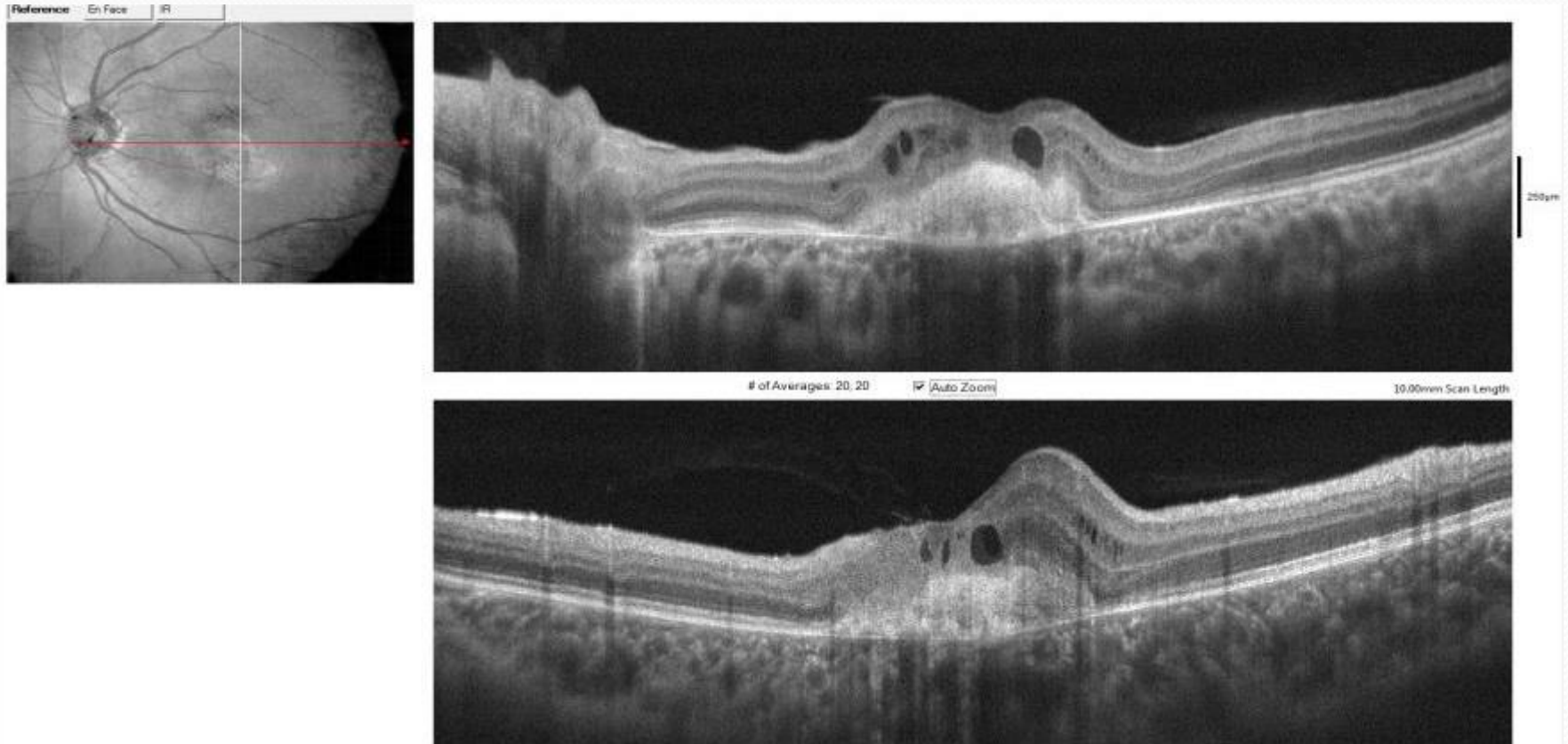
Left/OS



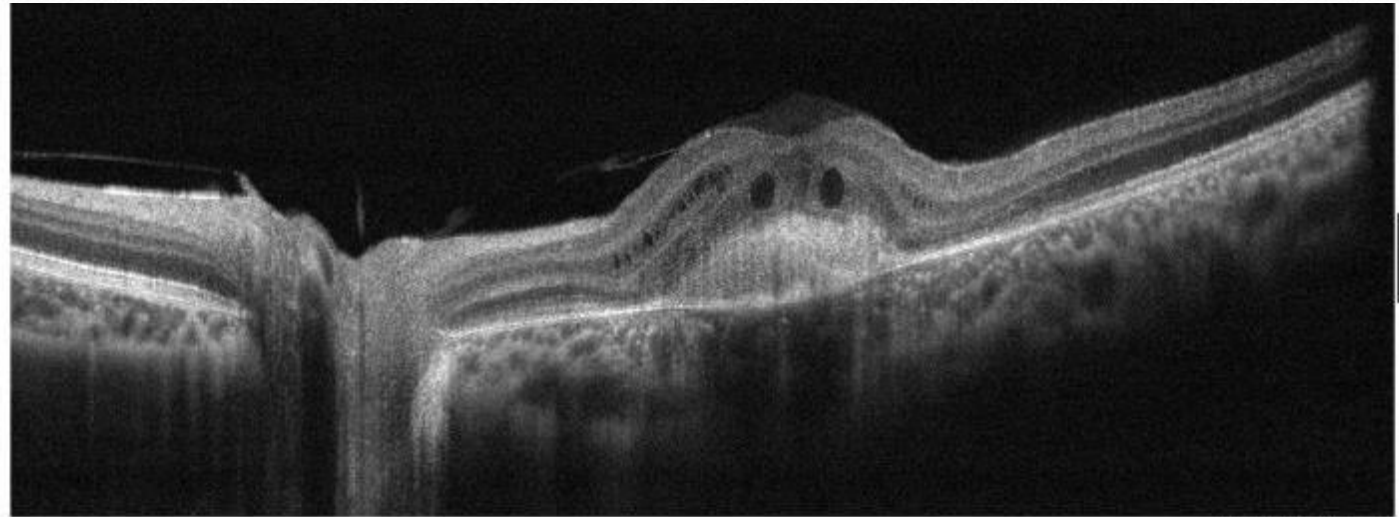
Left/OS



Left/OS

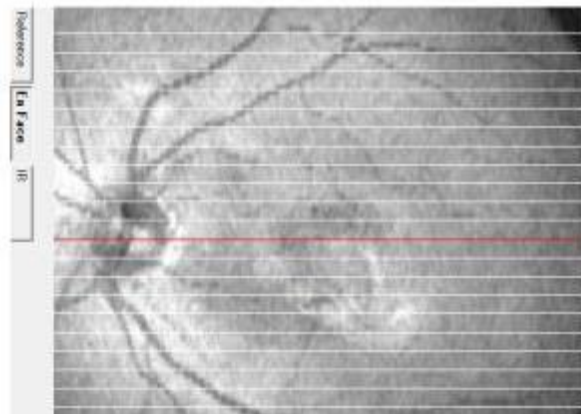


Left/OS



12.00 x 7.00 Scan Size (mm)

Auto Zoom



HOW WOULD YOU TREAT THE CONDITION?

1. Would you Leave the Condition Untreated / As it is?
2. Would you Use Anti-VEGF ?
3. Would you Perform Surgery?
4. Would you Administer an Intravitreal Steroid?

Could our Experts please answer the following Questions in Addition to Answering the Questions on the previous slide?

1) Assuming the decision was made to opt for Anti-VEGF treatment:

a) How many would you give ?

b) How safe do you feel they are in young patients (considering more than one may be needed)?

c) How would you titrate the endpoint (subjective vs objective)?

2) Assuming the decision was made to perform surgery, do you feel the results are encouraging?

3) Can leaving the condition untreated (under Poor socio-economic conditions) pose an ethical problem?



Thank you !!