



OPHTHALMOLOGY DEPARTMENT

Moustafa Nassar



Egyptian Society for
Investigative Ophthalmology



ESG

VISUAL FIELD

INSTRUCTIVE COURSE

Modulator: Moustafa Nassar

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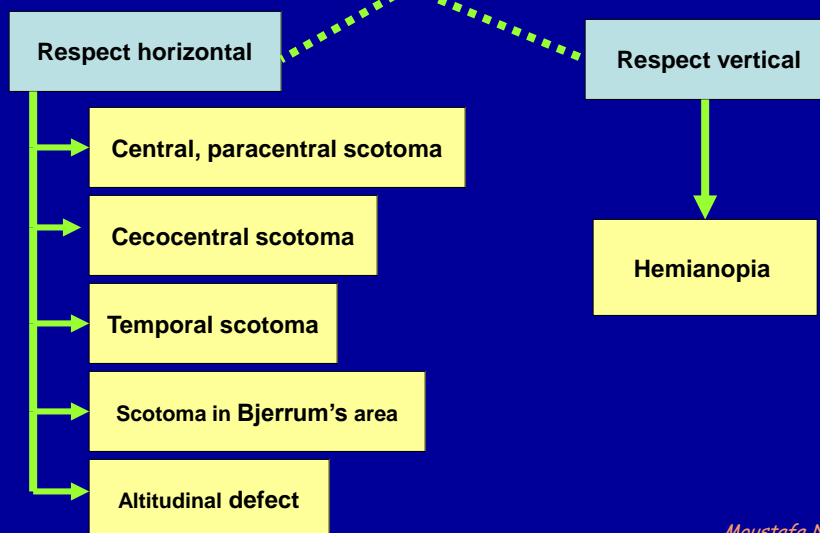
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Professor of Ophthalmology
Ophthalmology Department
Menofya University

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Patient with VISUAL FIELD DEFECT

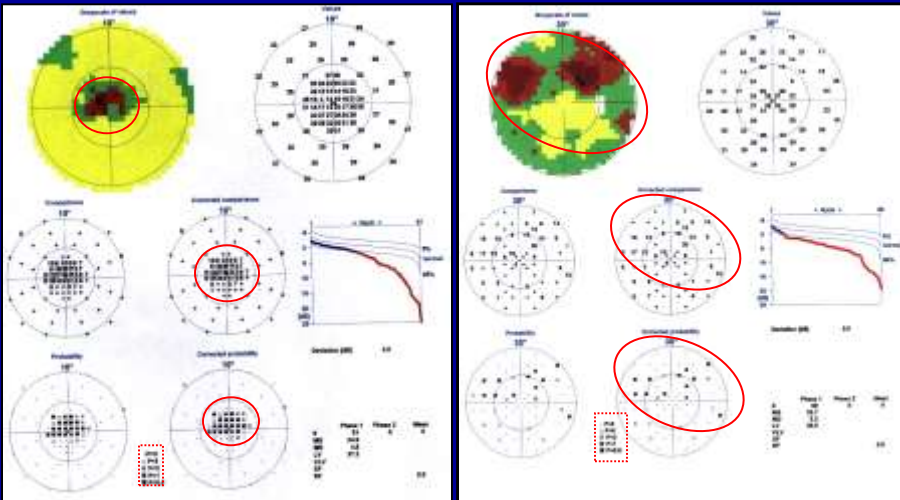
*Moustafa Nassar*

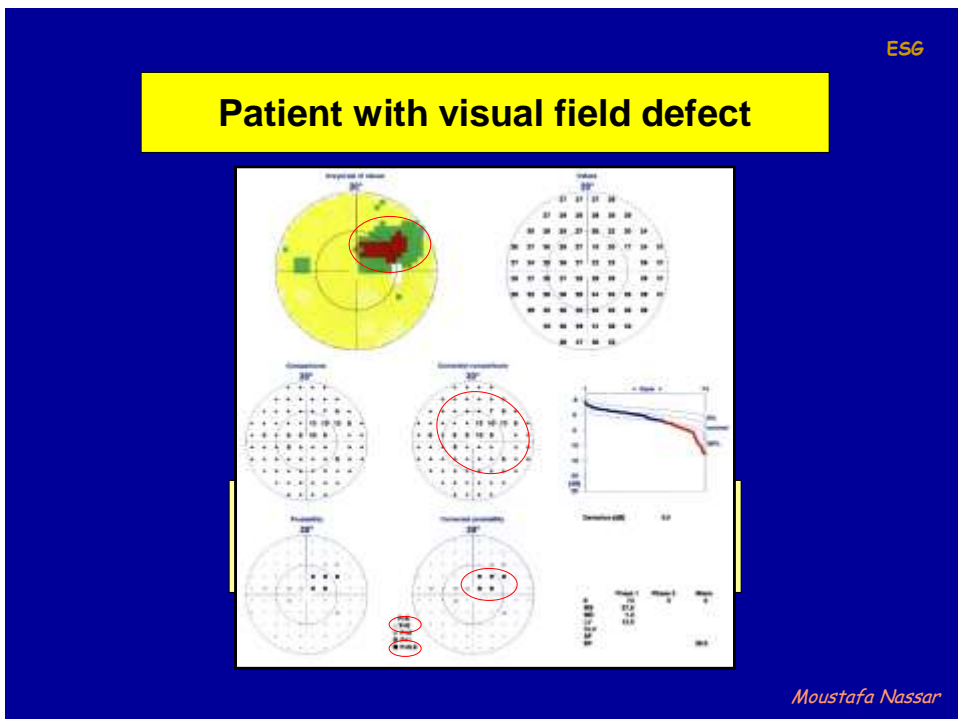
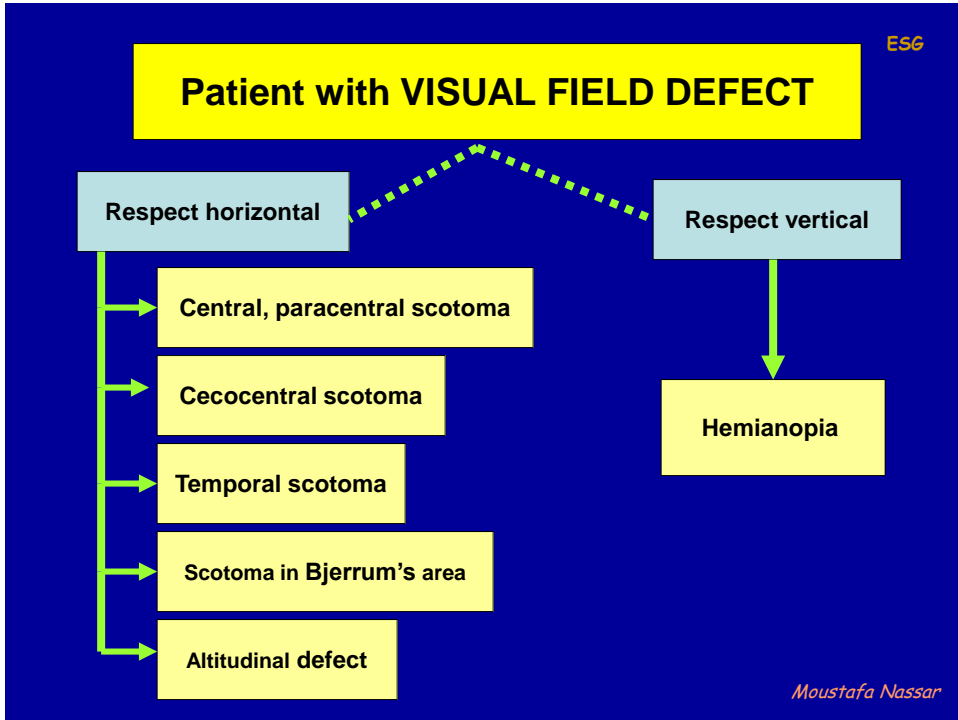
Patient with visual field defect

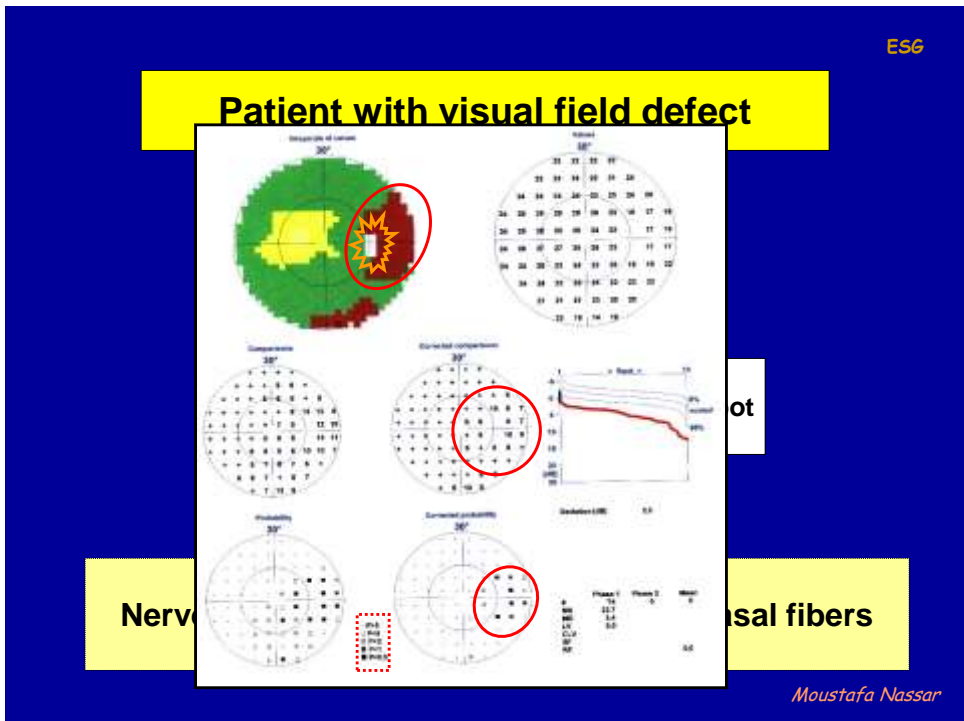
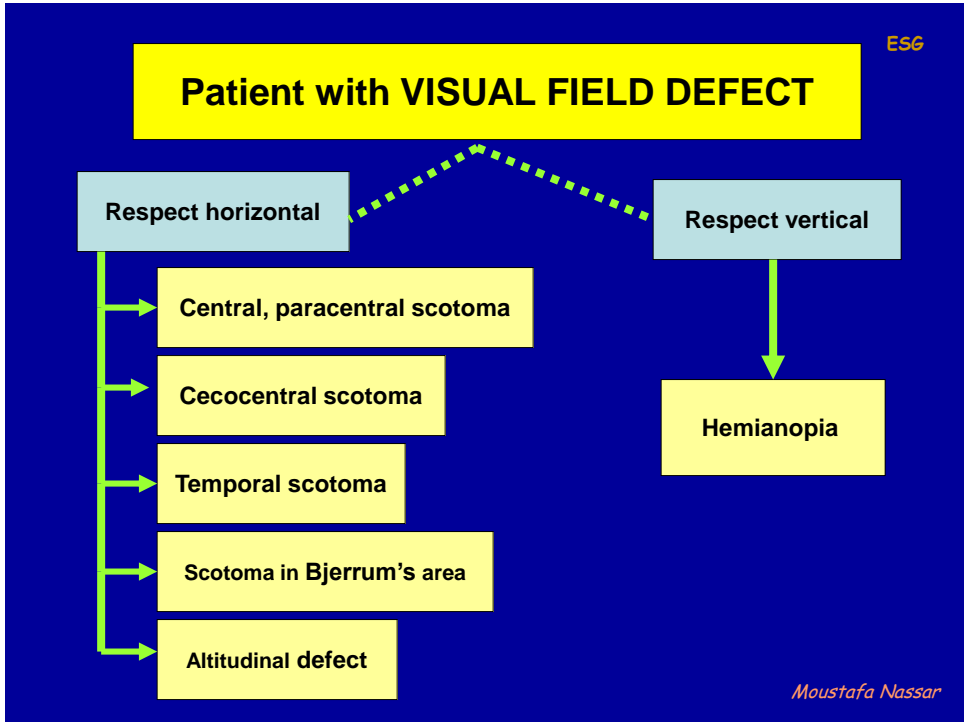
Central , Paracentral Scotoma



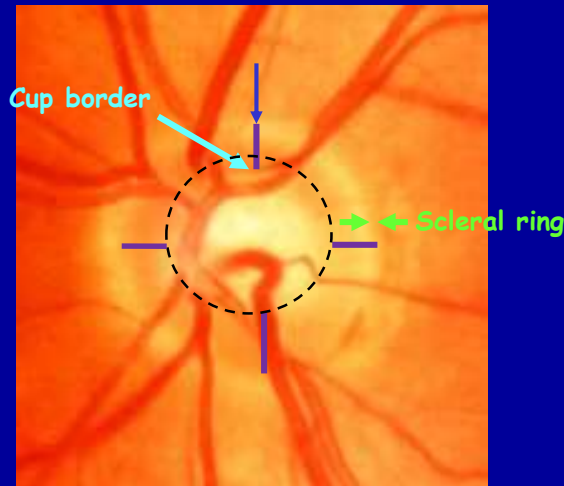
**Retinal or Choroidal Disease
or
Optic Nerve Lesion**







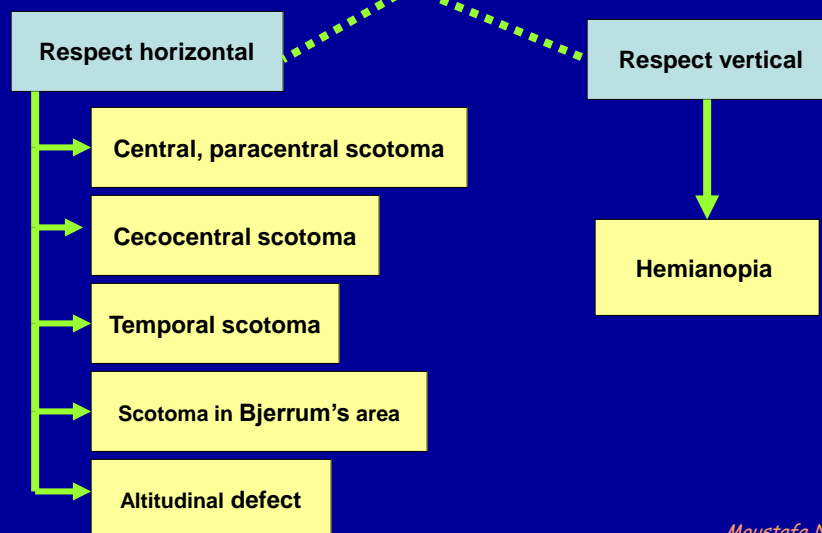
Rim width = distance between the scleral ring and the location where the vessel is bent (cup border)



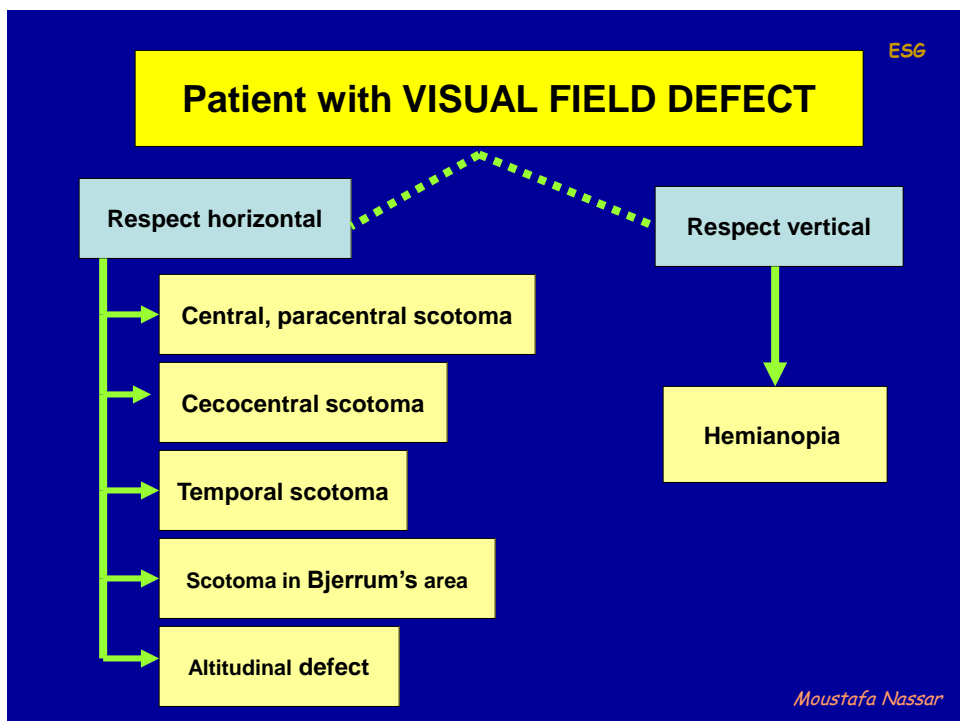
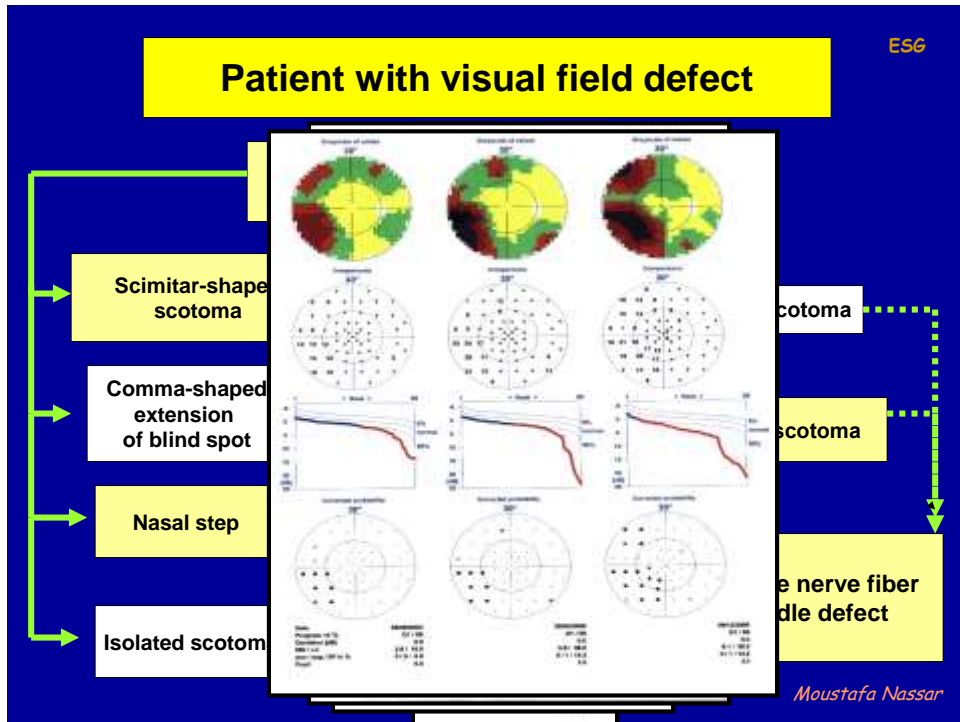
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Patient with VISUAL FIELD DEFECT

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Patient with visual field defect

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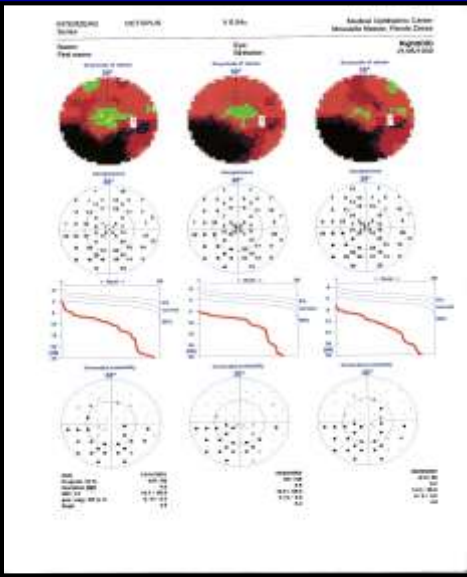
Monocular



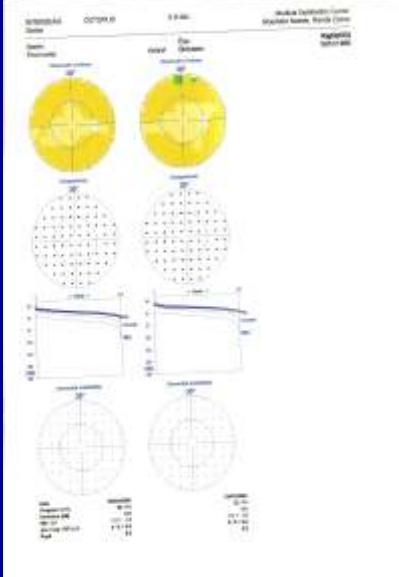
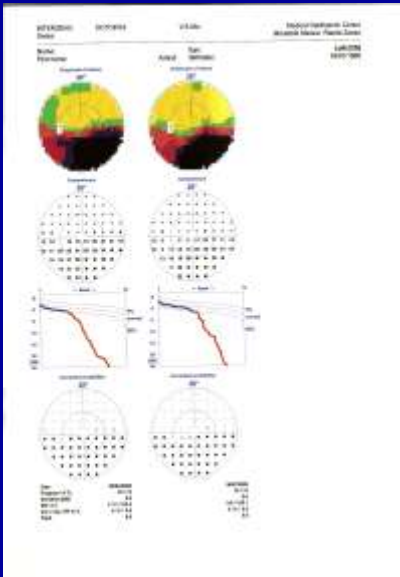
Large n...
break...
tempora...

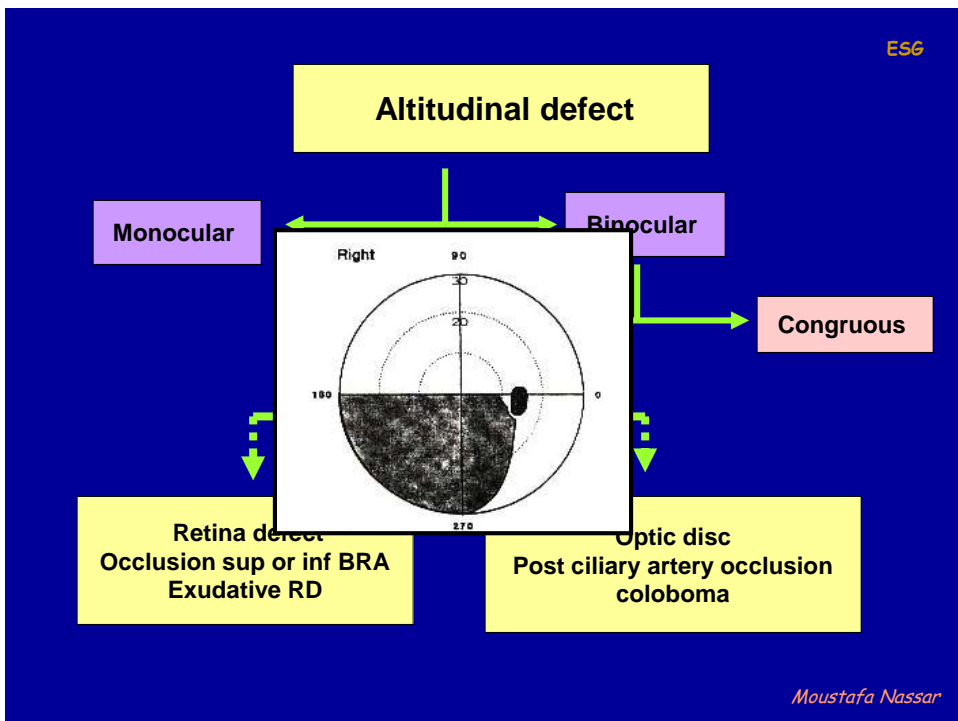
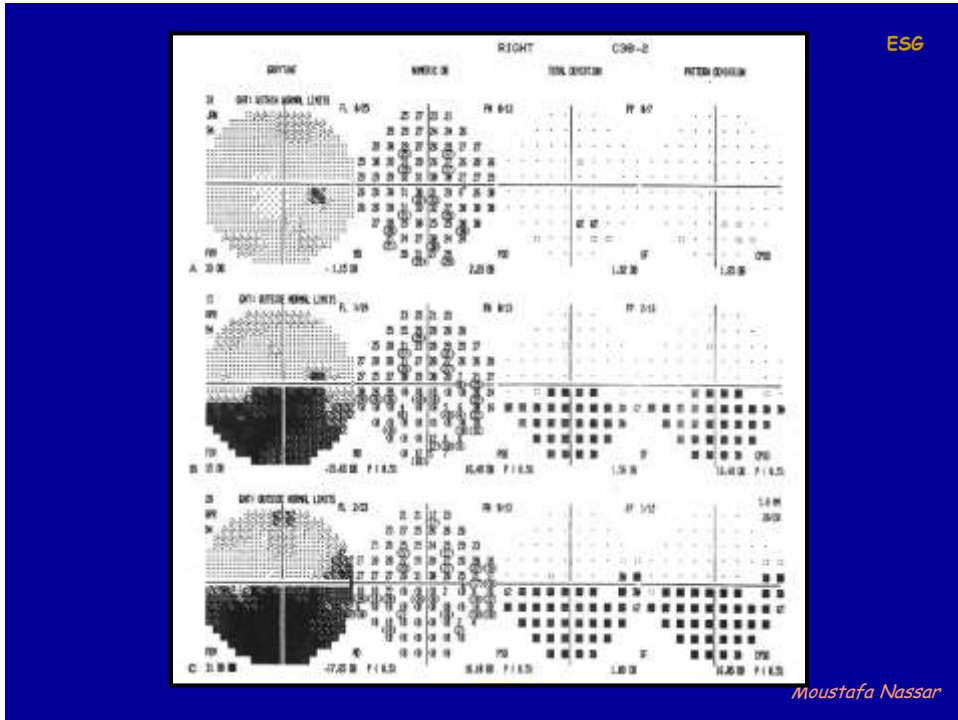
binocular

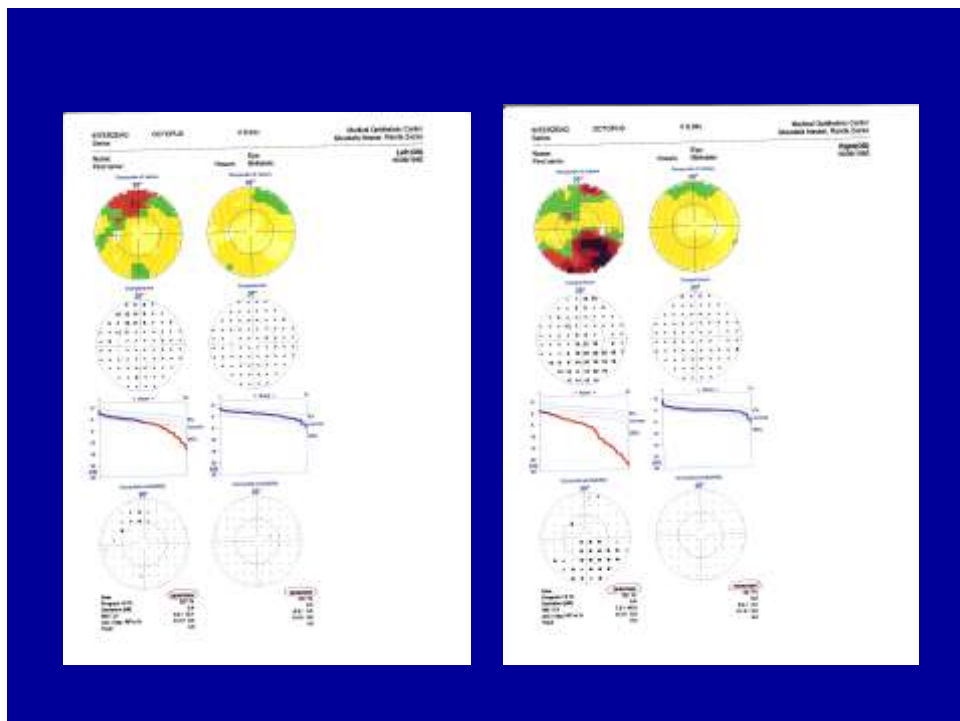
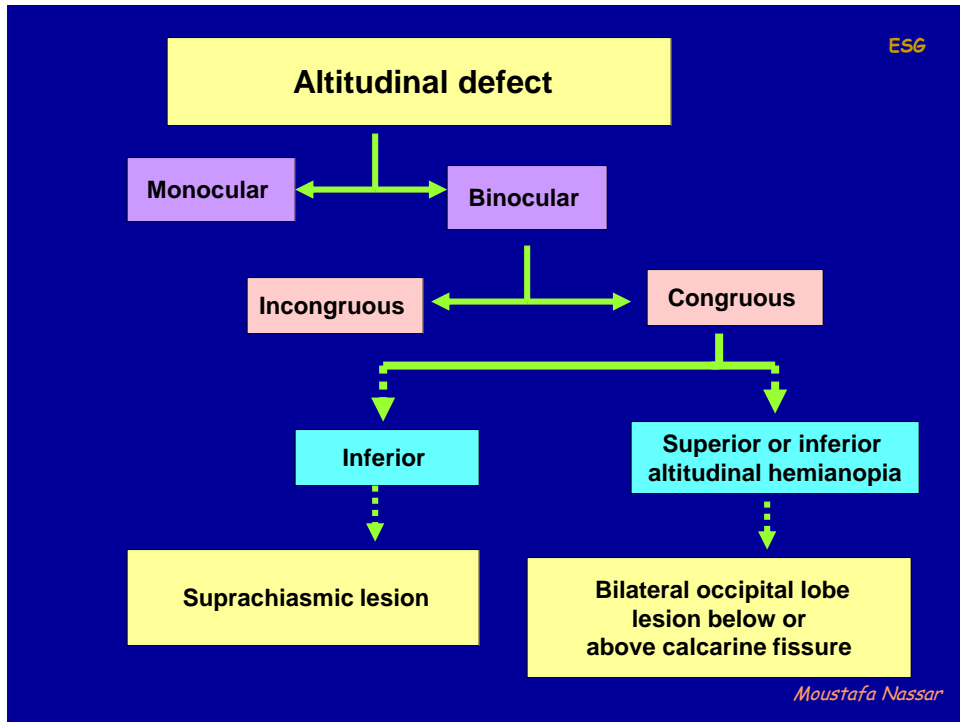
Glaucoma



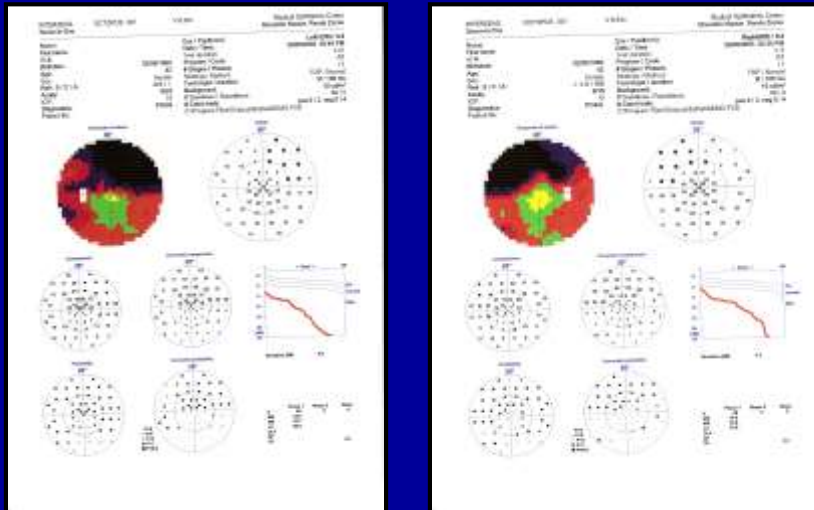
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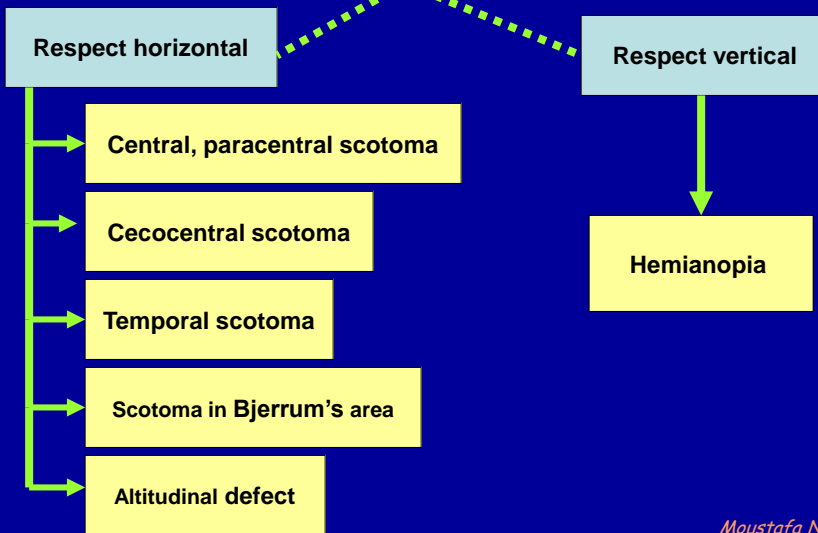
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Patient with VISUAL FIELD DEFECT



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Patient with visual field defect

Monocular

Superior quadrants with central scotoma

Junctional scotoma

Bilateral

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Monocular

(optic chiasm)

Bitemporal

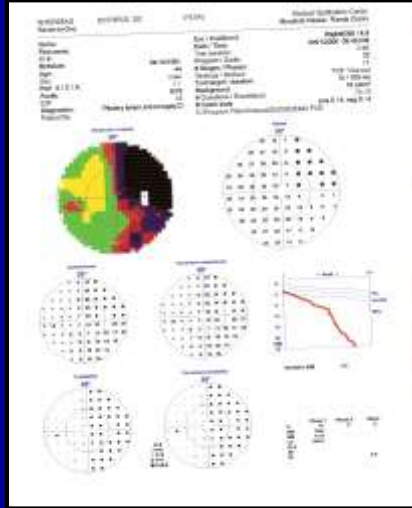
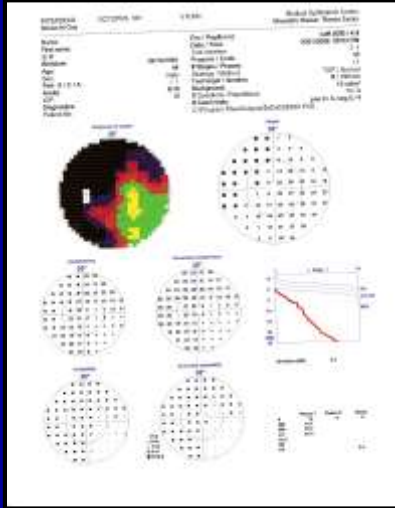
Optic chiasm (compression of optic chiasm)

Bitemporal (homonymous hemifield)

on both sides)

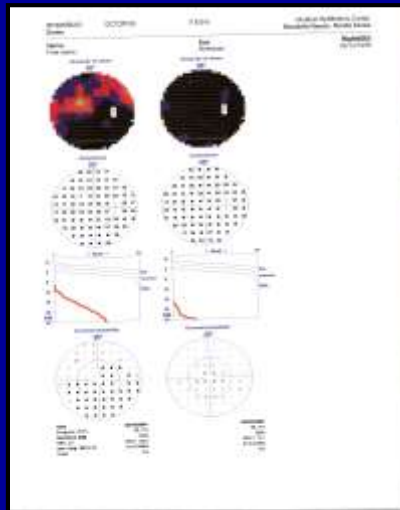
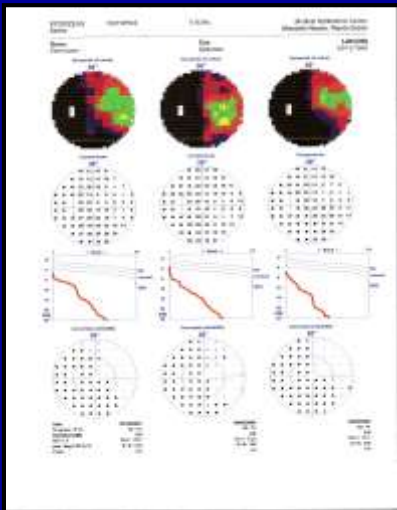
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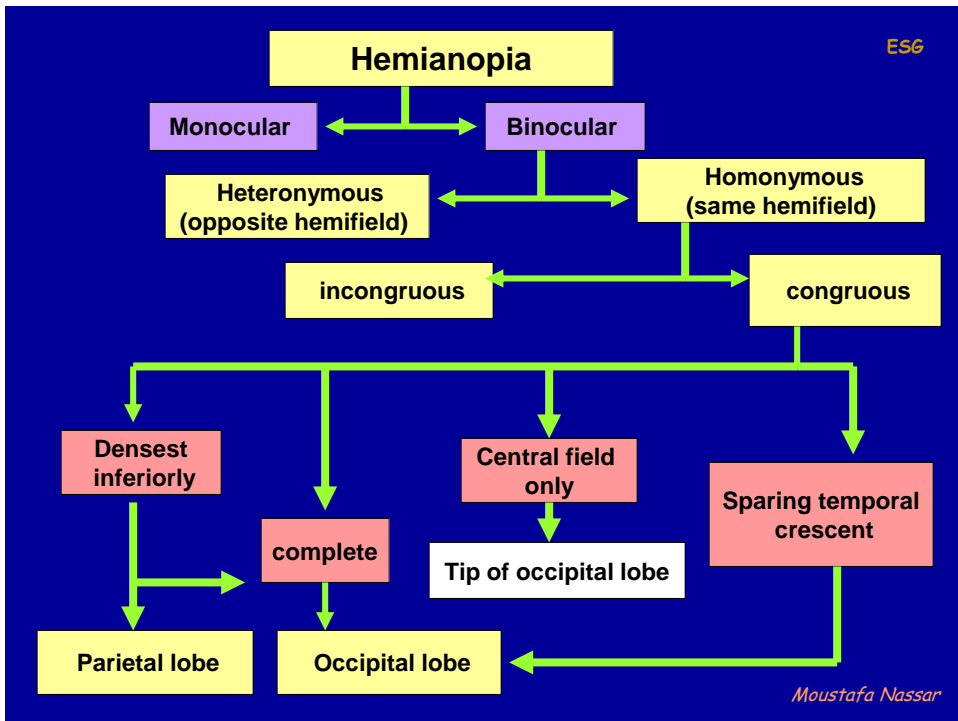
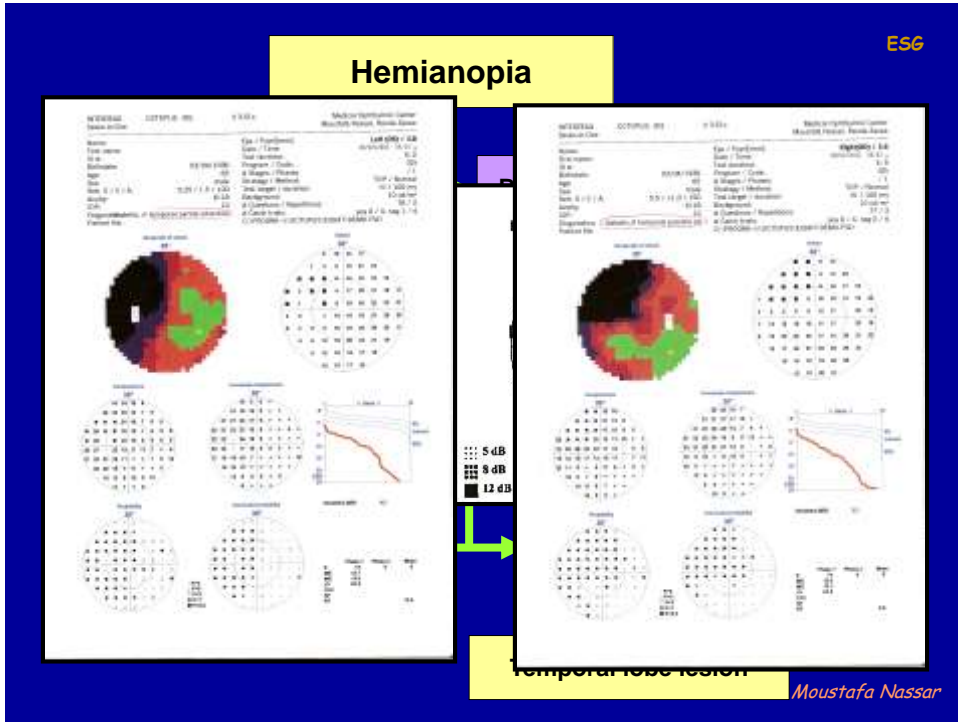


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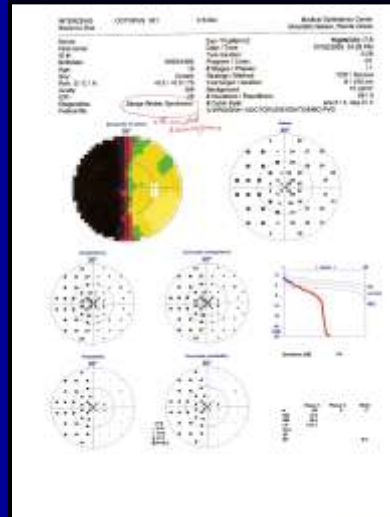
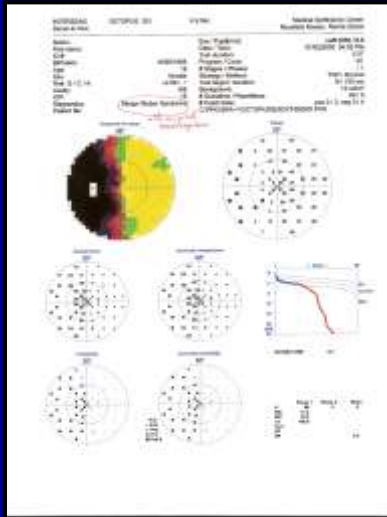
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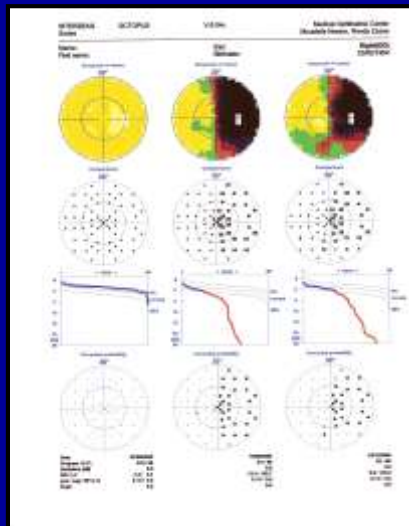
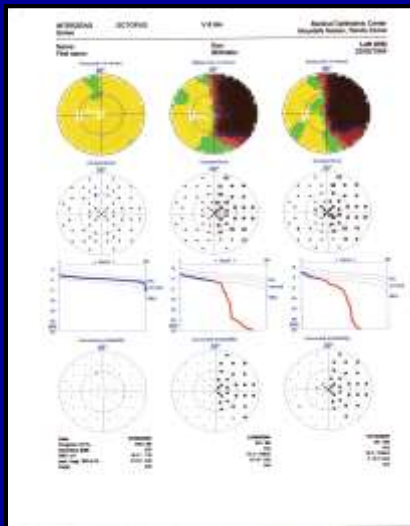


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