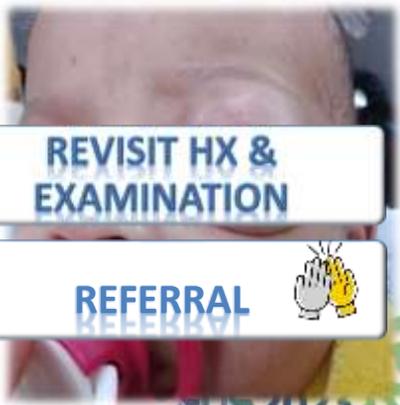




Encountering a 4 mth old male patient
in our general clinic presenting with

- Lt eyelid swelling and proptosis
- Rapidly progressive
- 10 days duration
- Acute onset

referred to our ocular oncology clinic
with the diagnosis of benign tumor for
further management



WHAT IS NEXT ?

- REVISIT HX & EXAMINATION
- REFERRAL 



EOS2023

WHAT IS NEXT ? → **REVISIT HX & EXAMINATION**



Vaccination MF, full term
Flu & fever

day 0
day 1
day 2

PRIVATE DOCTOR

day 3
day 4
day 5
day 6
day 7
day 8
day 9

ellulitis
teroids
I ttt
BC:
tic anemia
cytosis
cytosis
CRP

TERTIARY HOSPITAL

MRI without contrast
Cavernous hemangioma?

stopped
NCR CARE HOSPITAL
CLINIC

EXAMINATION:

AGITATED CHILD, IN PAIN

AD

AD

- NO EDEMA
- LAGOPHTHALMOS
- XT + LIMITED MOTILITY
- VA CANT BE FULLY ASSESSED
- SLUGGISH PUPIL?
- CHEMOSIS
- FUNDUS NAD CENTRALLY

Preplexed?

•T1: MILDLY HYPINTENSE
•T2: HYPERINTENSE
•SUGGESTING LT ORBITAL EXTRAOCAL LESION LIKELY

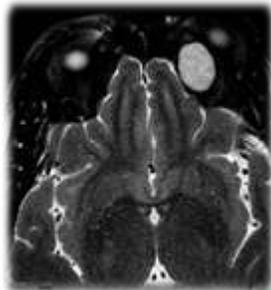
CAVERNOUS HEMANGIOMA

Venous malformation

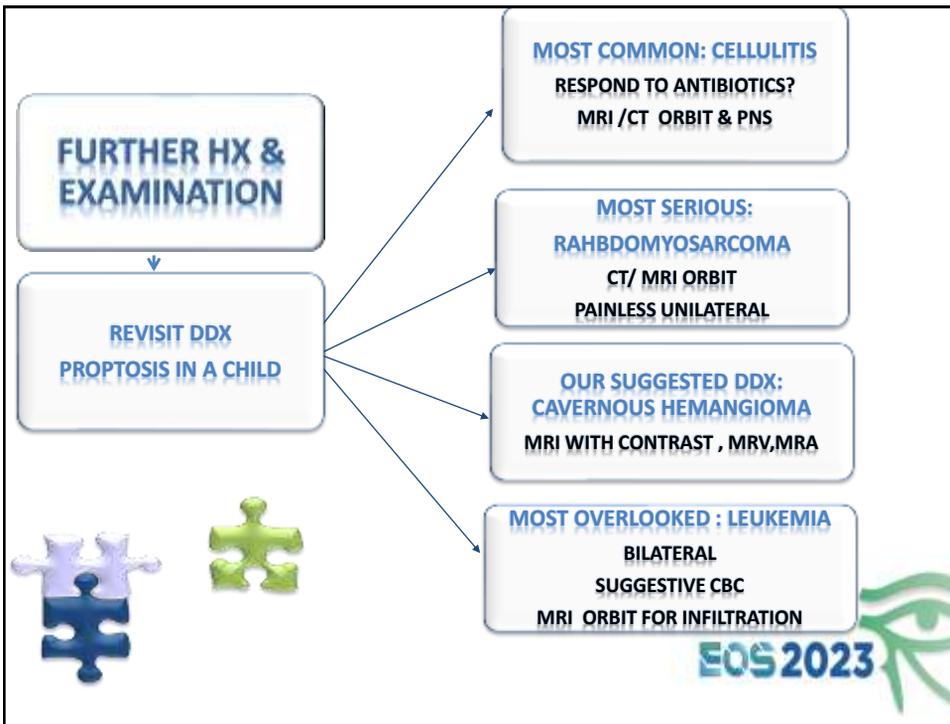
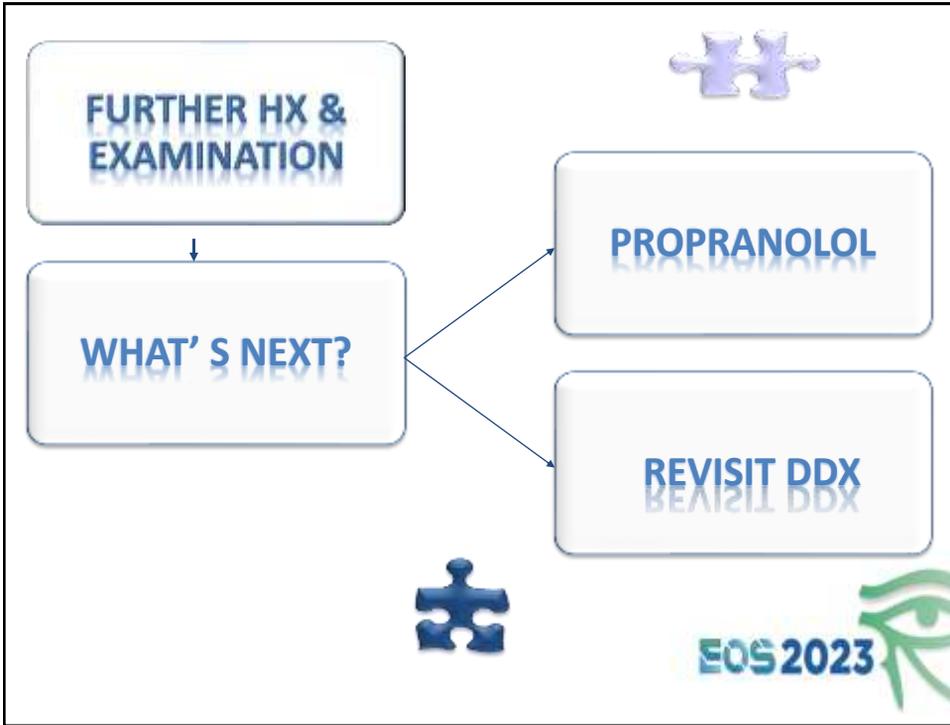
- ⌘ Slow growing
- ⌘ 80% :located **intraconal**

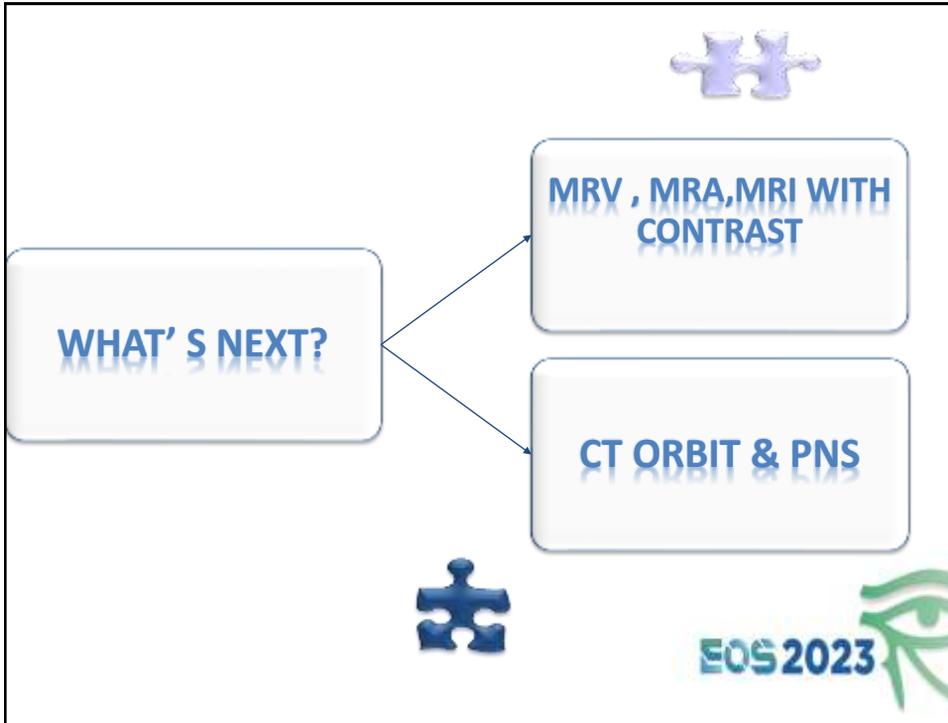
MRI

- ⌘ T1 : isointense
- ⌘ T2 :hyperintense









MOST COMMON: CELLULITIS

RESPOND TO ANTIBIOTICS?

- ⇒ Collection?
- ⇒ Sinusitis

CT ORBIT & PNS

- Left medial intra orbital extraconal localized collection showing peripheral enhancement measuring 3 x 0.7 cm Seen inseperable from medial rectus muscle and anterior aspect of the sclera denoting **abscess formation**
- Left preseptal edema
- Bilateral ethmoidal and maxillary sinusitis

- Referred to pediatric hospital for admission
- Kept on Targo , Meronem , Vfend
- No fever , full oral intake
- ENT consultation → PNS drainage



• FOLLOW UP CT ORBIT



CLINICALLY :



⇒ Discharged on oral antibiotics and clinical follow up at OPC



TAKE HOME MESSAGE

- ⇒ What 's common is common
- ⇒ When the cause is unknown...it's not cortisone,
INVESTIGATE
- ⇒ Reaching a diagnosis sometimes just like a puzzle,
no part can be skipped to get a complete picture



