Cheatography

Clinic Quick Reference Cheat Sheet by stacyphuong via cheatography.com/21558/cs/4175/

Case Hx

1. Chief Complaint

What is the main reason for your visit?

2. History of present illness (HPI)

F: How often does it occur?
O: When did you first notice?
L: Where do you experience this?
OD,OS,OU?
D: How long does it last?
A: Any associated sx such as HAs, red eyes, diplopia, blurry vision
R: Does anything make it better?

S: How severe?

3. Ocular History

LEE Glasses or CL Patching Strabismus Surgery VT

4. Medical History

LME
Medications
Allergies

5. Academic History

Current grade? Any repeated grade? Academic struggle? Any special testing?

6. Developmental History

Any complications at birth? Birth weight? Premature? Reaching milestones? OT/PT/ST Any behavioral issues?

7. Family History

Any significant family eye or medical problems? Any eye turns, vision loss, cancer, or systemic conditions that may put current pt at risk?

8. Social History

Do you smoke/drink/use drugs?

9. Occupation and Hobbies



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Diabetic Case Hx

When were you dx?

Type I or Type II?

What medications are you taking?

Compliance of medications?

Do you check your blood sugar regularly? How often?

Last time you checked your blood sugar level?

What was the reading? Is that normal or avg for you?

Fasting or non-fasting?

Do you know your HbA1C?

When is your next F/U with your PCP?

Diagnosis of DM (any of the 4)		
polydipsia/uria/phagia		
fasting glucose level	>120 mg/dL	
2hr blood glucose	>200 mg/dL during OGHTT	
HbA1C	>6.5%	
Metformin	(controlled)	
Insulin	(uncontrolled)	
Duration >15yrs	check for DR!	

HTN Case Hx

When were you dx? What medications are you taking? Compliance of medication? Do you check your BP regularly? How often? When was the last time you had your BP taken? What was the reading? Is that normal or avg for you?

HTN and High CholesterBlood pressure120/80 mmHgTotal cholesterol<200</td>Triglycerides<150</td>LDL<100</td>HDL>50

Checking significantly reduced VAs

1. Counting finge	ers
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2. Hand motion

3. Light projection

4. Light perception

5. NLP

Cover Test - Von Graefe Norms			
Horizontal Distance	1 EXO +/-2		
Horizontal Near	0-6 EXO		
Vertical @ D/N	ortho		

Vergence Norms			
DBI:	x/7/4		
DBO:	9/19/10		
NBI:	13/21/13		
NBO:	17/21/11		
Supra/Infra @ D&N	3-4/1.5-2		

Drug Dosing Abbreviations

QD = once a day
BID = twice a day
TID = three times a day
QID = four times a day
qh = every hour
PRN = as needed
qhs = every night
gtt(s) = drops (1 mL=20 drops)

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Estimating Amplitude of Accomm.			
Minimum	= 15 - 0.25(age)		
Average	= 18.5 - 0.30(age)		
Maximum	= 25 - 0.40(age)		

Age Expected ADDs		
40-44	+1.00 to +1.25	
45-49	+1.25 to +1.50	
50-54	+2.00 to +2.25	
55-59	+2.25 to +2.50	
60 or older	+2.50 or more	

Anisometropic Amblyopia		
Муоріа	>3.00D	
Hyperopia	>1.00D	
Astigmatism	>1.50D	

Isoametropic Amblyopia		
Муоріа	>8.00D	
Hyperopia	>5.00D	
Astigmatism	>2.50D	

General Guidelines: Prescribing for Children

Age	Myopia	Hyperopia	Astigmatism
Infants (<1 year old)	≥ -5.00D should rx by 1 st year of life	RX @ +5.00D	≥ 2.50 and stable for 6 months
Toddlers (1-3 years old)	≥ -3.00D should rx in children 3 or older	RX @ +4.00D	RX only if older than 2, ≥ 1.25D and stable for 6 months
Preschoolers (4-5 years old)	≥ -1.50D	RX @ +3.00D	

AAO PPP Guidelines

			2-3 years
Isometropia			
Myopia	≥ -5.00	≥ -4.00	≥ -3.00
Hyperopia w/o strab	≥ +6.00	≥ +5.00	≥ +4.50
Hyperopia w/ET	≥ +3.00	≥ +2.00	≥ +1.50
Astigmatism	≥ 3.00	≥ 2.50	≥ 2.00
Anisometropia			
Myopia	≥ -2.50	≥ -2.50	≥ -2.00
Hyperopia	≥ +2.50	≥ +2.00	≥ +1.50
Astigmatism	≥ 2.50	≥ 2.00	≥ 2.00



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Visual Field	d - Glaucoma
Minimum loss	 ✓ outside normal limits (GHT) ✓ Cluster of 3 or more non-edge points in same hemifield, at least 1p<1% ✓ PSD p<5%
Mild loss	 ✓ MD: <6dB ✓ PD: <25% of the points are below 5% and <half 1%<="" are="" below="" depressed="" li="" of="" points="" those=""> ✓ None of the central 4 points have <20dB </half>
Moderate loss	 MD: <12dB PD: <50% of the points are below 5% and <25% points are below 1% Only one hemifield has a raw value of <20dB, but not both Central 4 points: none have sensitivity <10dB
Severe loss	 MD depressed more than -12dB PD: >50% of the points are below 5% and >25% are below 1% Both hemifields have points <20dB Central 4 points: at least 1 has <10dB
REDO any POSITIVES	VF with more than 2 FALSE

2 consecutive tests need to confirm VF loss

Diabetic Retinopathy - NPDR	
Mild NPDR	 ✓ Micro-aneurysms only! ✓ F/U: 9 months - 1 yr
Moderate NPDR	 ✓ More than MA, but not severe (4-2-1) ✓ F/U: 6 months
Severe NPDR	One of the following: ✓ 4 quad of >20 dot and blots ✓ 2 quad of venous beading ✓ 1 quad of IRMA ✓ F/U 3 months and refer for consult
Very Severe NPDR	At least two of the above 4-2-1 rule

Diabetic Retinopathy - PDR		
Low Risk	✓ Neo present, but not high risk	
High Risk	✓ NVD >1/4DD with or without VH	
	✓ NVD any size with VH	
	✓ NVE 1/2DD with VH	

Follow Up Schedule	
Referral for serious problem	call after 1 week
Ocular hypertension	RTC every 6 months
Diabetic Eye Exams w/o DR	RTC every year

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Follow Up Schedule (cont)			
If Rx was not given due to disease state	RTC in 4 months		
CRVO/CRAO	RTC in 3 months		
Macular edema (severe)	RTC within 1st week		
Retinal hemorrhage	RTC in 1 week		
Glaucoma (POAG)	RTC every 3 months		
Spectacle/CL Rx released	RTC in 1 year		

Measurements for Adult Multifocals	
Progressives	Dot the pupil
Lined Trifocals	Bottom edge of pupil
Bifocals	Bottom lid/lash margin

Bifocal Guidelins for Children	
< 2 years old	SV Rx
3-5 years old	FT 28 at mid pupil
6-8 years old	FT 28 at lower lid margin
> 9 years old	PAL



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