NEI -	FOI	ES - EX	X 1
7			II

					МО	DAY	YEAR	
-				D ((D) (1 9	
Nai	me			Date of Birth				
			Date of	f Examination			1 9	
Sub	ject's Ophthalmol	ogist/Optor	metrist/Physician:					
Nar	ne ———							
Add	dress ———							
-								
1. Lo	ss of an Eye (includ	des enucleat	tion and phthisis I	bulbi):			OD	OS
			0 Eye present 1 Eye absent					
			55					
2. Vis	ual Acuity (VA) ar	nd Refraction	n: (code all 8's if	eye absent, all	9's if unknow	wn) V p	OD	VA_OS
	sual Acuity (VA) ar					wn) V A-	00	VA_OS
2. Vis	VA with 'Walk FC = 9/40	c-In" Correct	tion by Pofracton					
	VA with 'Walk FC = 9/40 HM = 8/40	c-In" Correct	tion, by Refracton	notor if Dossibl				
	VA with 'Walk FC = 9/40	c-In" Correct 00+0 V 00+0 OE	tion, by Refracton	notor if Dossibl	e: }_003 v			
	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40	c-In" Correct 00+0 V 00+0 OE	tion, by Refracton	neter if Possible	e: }_003 v			
a.1	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40	c-In" Correct 00+0 V 00+0 OE	tion, by Refraction	neter if Possible	e: }_003 v os [VA_OS	2 VA_OS
a.1	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40	c-In" Correct 00+0 V 00+0 OE 00+0	O Refractomete: 1 Projected VA O Nothing	neter if Possible	e: }_003 v os [/A_OSI	VA_OS	2 VA_OS
a.1	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40	c-In" Correct 00+0 V 00+0 OE 00+0	O Refractomete:	neter if Possible 1-002 VF	e: }_003 v	/A_OSI	VA - OS	2 VA_OS: +
a.1	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40	c-In" Correct 00+0 V 00+0 OE 00+0	O Refractomete: 1 Projected VA O Nothing 1 Spectacles 2 Contact lense 8 Eye absent	neter if Possible 1-002 VF	e: }_003 v	DONEBY	VA - OS	2 VA_OS
a.1 a.2 a.3	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40 2 Done by: 'Walk-In' Corr	c-In" Correction:	O Refractometer Projected VA O Nothing Spectacles Contact lense Eye absent Unknown	r chart	e: }_003 v	DONEBY	VA - OS	2 VA_OS
a.1	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40 2 Done by: 'Walk-In" Corr	c-In" Correction+0 V 00+0 OE 00+0 OE 00+0 OE rection:	O Refractometer Projected VA O Nothing Spectacles Contact lense Eye absent Unknown	r chart	e: 1-003 v Os VA	DONEBY RECTR	VA - OS	2 VA_OS
a.1 a.2 a.3	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40 One by: Walk-In" Corr Refractive Error (Use trial lenses	c-In" Correction+0 V 00+0 OE 00+0 OE 00+0 OE or, by Refractors if refractors	O Refractomete: 1 Projected VA O Nothing 1 Spectacles 2 Contact lense 8 Eye absent 9 Unknown Stometer if Possiblemeter cannot be defined.	r chart	e:003 v003 v0	DONEBY RECTR subject)	OD OD	2 VA_OS
a.1 a.2 a.3 b.1 ○ ₩ E R _ 6	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40 One by: Walk-In" Corr Refractive Error (Use trial lenses	rection:	O Refractomete: 1 Projected VA O Nothing 1 Spectacles 2 Contact lense 8 Eye absent 9 Unknown Stometer if Possiblemeter cannot be defined.	r chart	e: 1-003 v Os VA	DONEBY RECTR subject)	OD OD	2 VA_OS: + OS OS OS OS COP4
a.1 a.2 a.3 b.3	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40 2 Done by: Walk-In" Corr (Use trial lenses	c-In" Correction+0 V 00+0 OE 00+0 OE 00+0 OE or, by Refractors if refractors	O Refractomete: 1 Projected VA O Nothing 1 Spectacles 2 Contact lense 8 Eye absent 9 Unknown Stometer if Possiblemeter cannot be defined.	r chart	e:003 v003 v0	DONEBY RECTR subject)	OD OD	VA_OS: + OS OS COPA Axis RSPH
a.1 a.2 a.3 b.1 ○ ₩ E R _ 6	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40 One by: Walk-In" Corr Refractive Error (Use trial lenses	rection:	O Refractomete: 1 Projected VA O Nothing 1 Spectacles 2 Contact lense 8 Eye absent 9 Unknown Stometer if Possiblemeter cannot be defined.	r chart	e:003 v003 v0	DONEBY RECTR subject)	OD OD	YA_OS: + OS OS CORA Axis RSPH RCYL
a.1 a.2 a.3 b.3	VA with 'Walk FC = 9/40 HM = 8/40 LP = 7/40 NLP = 2/40 Property of the second of the	c-In" Correction+0 V 00+0 OE 00+0 OE 00+0 OE or, by Refractor the Eye	O Refractomete: 1 Projected VA O Nothing 1 Spectacles 2 Contact lense 8 Eye absent 9 Unknown Stometer if Possiblemeter cannot be defined.	r chart s e: one or if unrel	e:003 v003 v0	A_OSI OONED RECTR subject) nder •	OD OD	YA_OS: + OS OS CORA Axis RSPH RCYL RAX

		7	ID
c. Best Corrected VA (after refra	ction): BESTVAR 2 BESTVAR 3 + OS	BESTVALI BESTVAL2 +	BESTVAL3
3. a. Angle Depth A:	0 Suspicious 1 Adequate	OEPTHA_R	DEPTHALL
If Angle depth $A = 1$	Go to Question	1 4	
If Angle depth A = 0, the patie following question answered:	ent should have a slit-lamp exam before	dilation and the	OS
b. Angle Depth B, by Slit Lamp:	0 Do NOT dilate 2 Adequate, dilate	DEPTHB_R	DEPTH8_L
4. Intraocular Pressure Before Drops:	88 eyeabsent 99 unknown TOPBD_0D	OD OS I mm Hg. I mm	OPBD_0S 1Hg.
5. Iris Color:	1 Brown 2 Mixed 3 Blue 8 Eye absent 9 Unknown	COLOR_OD OD	OS COLOR_OS
Dilating drops instilled at (time): _			
6. Pupil Dilation:	0 Adequate 2 Inadequate 3 Dilation Contraindicated 8 Eye Absent 9 Unknown	OILATE_R	OS DILATE_L
a. Pupil Size (mm):		PUPLSIZR	OS PUPLSIZE
Slit Lamp Exam:			
7. Lens Examination:	 Adequate Inadequate Aphakia with IOL Aphakia without IOL Eye absent Unknown 	LENSEXMR	OS LENSEXML
If non-aphakic -	Go to Question	18	
If aphakic:	YRSURGI-F	2 YRSUR	(C1-1-
a. Year of Cataract Surgery:	OD 1 9	os 1 9	
Number	of years since eate	iract surgery	

NEI-FOES-EX2

		NEI-FOES-EX3	
		7 ID	
b. If IOL is Present:	0 No IOL	[7] ID	
	1 Ant. chamber	OD OS	
	2 Post. chamber	IOL_OD TOL_OS	
	3 Iris clip 8 Eyeabsent	101-00	ES
	9 unknown		
8. Lens Changes:			
8-0-		OD OS	
 Decreased Nuclear Luce 			
	1 ≥ Standard 1, c Standard 2	NUCLEARR NUCLEAR!	-
	2 ≥ Standard 2, < Standard 3 3 ≥ Standard 3		
	7 Not Applicable		
	8 Eye Absent		
	9 Unknown		
b. Cortical Cuneiform Lens		OD OS	
	0 Absent 1 Present < 1/8	CUNEI_R CUNEI_L	
	2 ≥1/8,<1/4	CAMET-1	
	3 ≥1/4,<1/2		
	4 >1/2		
	7 Not Applicable		
	8 Eye Absent 9 Unknown		
		No. 10	
c. Posterior Subcapsular Ler	ns Changes: PSCV	LR OD PSCV_LOS	
(Vertical x Horizontal Di		$\Box x \Box \Box x \Box$	
(Use 8x8 for Eye Absent,	9x9 for Unknown)		
		PSCH_R PSCH_L	
Macular Examination:			
9. Adequacy:	0 Adequate		
	1 Borderline adequate	OD OS	
	2 Inadequate	ADEQUATR ADEQUAT	
	8 Eye absent 9 Unknown	HDE GOAT	-
	5 Chritown		
Ophthalmoscope Used:	2 Direct or Volk or camera only	etant in the	
	Andirect only	OD OS	
	4 Both direct and indirect 8 Eye absent.	OSCOPER OSCOPE_	
	9 Unknown		
22.32.1.12		0.5	
11. Macular Nevi:	0 Absent	OD OS	
	1 Questionable 2 Present		
	8 Eye absent		
	9 Unknown	8	
12. Foveal Reflex:	0 None 1 Questionable	OD OS	
	2 present, but abnormal		
	3 Present and normal		
	8 Eye absent		
	9 Unknown		

		7 III	0
12 Non descent March 12 Pi			
13. Non-drusen Macular Pigment I	0 None	OD OS	
	1 Questionable		
	2 Present, subtle		
	3 Present, obvious		
	4 Present, severe		
	8 Eye absent		
	9 Unknown		
If no macular pigment disturban	ce Go to Question 14		
If macular pigment disturbance			
a. Location:	0 Fovea not involved	OD OS	
a. Location:			
	1 Fovea questionably involved 2 Fovea definitely involved		
	3 Fovea entirely destroyed		
	7 Not applicable		
	8 Eye absent		
	9 Unknown		
	\		
If fovea not involved (0) or	fovea entirely destroyed (3) - Go to Que	estion 14	
b. If fovea questionably (1) or			
b. If loved questionably (17 of	1 Increased granularity	OD OS	
	2 Pigment clumping		
	3 Pigment arrophy		
	5 Both		
	7 Not applicable		
	8 Eyeabsent		
	9 Unknown		
If increased granularity (1)	or pigment clumping (2) only ——— Go to	Question 14	
If pigment atrophy (3), or I	igment atrophy and pigment clumping (5):		
c. Geographic Atrophy:	2 <1/2 disc area	OD OS	
0 1	3 ≥1/2 disc area but <1 disc area		
	"4 ≥1 disc area		
	7 Not applicable		
	8 Eyeabsent		
	9 Unknown		
14. Macular Drusen:	0 Absent	OD OS	
13. Macaiai Diuseii.	1 Questionable		
	2 Present, fovea spared or questionably invo	lved	
	3 Present, fovea definitely involved	c l	
	8 Eye absent	8	
	9 Unknown		
If drusen absent (0)	Go to Question 15	6	
If drusen questionable (1) or pr	sent (2,3):		
a. Location:	2 Macular	OD' OS	
	3 Peripheral		
	4 Both macular and peripheral	c 1	
	7 Not applicable	c 1 L	
	8 Eye absent, or no drusen, or unknown if dr	rusen	
	9 Location unknown		

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			7		ID
b. Estimated Number:	2	1-9		OD	OS
	3	10 - 99			
	4	100 or more			
	7	Not applicable		1000000	
	9	Eye absent or unknown if drusen Number unknown			
c. Type:	0	No soft drusen		OD	OS
	1	Questionable soft drusen			
	2	Soft drusen but < 20%			
8	3	Soft drusen but ≥ 20% and < 60% Soft drusen but ≥ 60%			
	17	Not applicable			
	8	Eye absent			
	9	unknown			
		N			
15. Pigment Epithelial Detachment:	0	Absent		OD	OS
	1	Questionable			
	2	Present, fovea spared or questionably involved			
	3	Present, fovea definitely involved			
	8	Eye absent			
	9	Unknown			
16. Neurosensory Serous Retinal Eleva	tion			OD	OS
10. Ivedioscisory Serous Retifial Eleva	0	Absent		OD	
	1	Questionable			
	2	Present, fovea spared or questionably involved			
	3	Present, fovea definitely involved			
	8	Eye absent			
	9	Unknown			
17. Subretinal Hemorrhage:	0	Absent		OD	OS
17. Subjectival Tientofflage.	1	Questionable			C3
	2	Present, fovea spared or questionably involved			
	3	Present, fovea definitely involved			
	8	Eye absent			
	9	Unknown			
18. Are any of the following abnormal	ities	present that could explain a visual acuity of ≤2	0/30?		
	1	Yes	0,00.		
		No			
		Eye Absent			
	9	Questionable		OD	OS
2 Ago Polotod Catavagt					
a. Age Related Cataract		······································	***********		
b Other Catamat					
b. Other Cataract			*********	=	
Aga Palatad Magular Daganara	. 1:				1 1
Age Related Macular Degenera	IIIOI		***************************************		
d Corner					1 1
u. Comea	*********	***************************************	***************************************		
o Witness					
e. Vitreous			*********		
X 011 - 15 - 11					
Other (Specify			,		

Photography:			NEI - FOES - I	EX 6
10.71	12 12 2 12 2			
19. Photography Done?		on		
		equate (Reason)	
	? Yee, adeq	uate		
a. is Cdl-back for Photography	v Recommende	ed?		
	0 No	ed?	CALLBACK	
	1 Yes		- d 58570 Sq	
20. Examiners:	2 Mark Ru	and the state of t	Clinical Examination	
	3			
	4		Photography	
	9 (Photogra	phy not done)		
100		phy not done,		
21. Was patient asked to contact his d				
	0 No 1 Yes		TELL_DOC	
NOTES:				
Derived Variables:				
LASTEXAM Most recently completed of AGE Age -Calc: Calculated age		The most recent Framinghal attended prior to the eye exa Age at date of eye exam (ye		ant