U.S. Department of Transportation Federal Aviation Administration INFORMATION FOR APPLICANT

OPHTHALMOLOGICAL EVALUATION FOR GLAUCOMA

Privacy Act Statement

Information requested on this form is solicited under the authority of Title 49 of the United States Code (Transportation) sections 109(9), 40113(a), 44701-44703, and 44709 (1994) formerly codified in the Federal Aviation Act of 1958, as amended, and Title 14 of the Code of Federal Regulations (CFR), Part 67, Medical Standards and Certification. Submission of this information is mandatory and incomplete submission will result in delay of consideration of or denial of application for an airman medical certificate.

The purpose of this information is to determine whether an applicant meets Federal Aviation Administration medical requirements to hold an airman medical certificate for further consideration under 14 CFR 11.53 and 67.401. It is also used to depict airman population patterns and to update certification procedures and medical standards. The information collected on this form becomes a part of the Privacy Act System of Records DOT/ FAA 847, General Air Transportation Records on individuals, and is provided the protection outlined in the system's description as published in the Federal Register.

Paperwork Reduction Act Statement: Applicants with glaucoma must submit FAA Form 8500-14, Ophthalmological Evaluation for Glaucoma. Information on this form enables FAA medical personnel to evaluate and determine the permissible operational activities of applicants that are commensurate with their medical condition and public safety. Submission of information is mandatory.

The purpose of this information is to determine whether an applicant meets FAA medical requirements to hold an airman medical certificate for further consideration under Title 14 of the Code of Federal Regulations (CFR) 11.53 and 67.401. Any person who is denied a medical certificate by an aviation medical examiner may appeal to the Federal Air Surgeon under 14 CFR 67.409, Denial of medical certificate. This information is also used to depict airman population patterns and to update certification procedures and medical standards.

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB Control Number. The OMB Control Number for this information collection is 2120-0034. Public reporting for this collection of information is estimated to be approximately 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing and reviewing the collection of information. All responses to this collection of information are required to obtain a certificate under the authority of 14 CFR Parts 61 and 67. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, Federal Aviation Administration, 10101 Hillwood Parkway, Fort Worth, TX 76177.

Tear off this cover sheet before submitting this form

FAA Form 8500-14 (9-97) Supersedes Previous Edition

NSN: 0052-00-694-4003

U S. DEPARTMENT	OPHTHALMOI	1. DATE									
	AIRMAN (Last, First, Mide	dle)	2B. DATE OF BIRTH (Month, I	Day, Year)	2C. SEX (M or F)						
3. ADDRESS (DF AIRMAN (No. Street, C	City, State, Zip Code)									
4. HISTORY Record pertinent history, past and present, concerning general health and visual problems.											
5. FAMILY HIS	TORY OF GLAUCOMA										
6. Diagnosis											
A. TYPE (Check One) Simple, Wide Angle, Open Closed Angle, Narrow Angle. Angle Closure											
B. DISCOVER e.g., routine examination, FAA physical examination, acute symptoms, reduction in visual acuity, etc.											
C. CONFIRMATION Tonometric readings, gonioscopy visual fields, tonography, or provocative tests. GIVE METHODS, RESULTS AND DATE CONFIRMED											
7. SURGERY											
A. IF SURGERY HAS BEEN PERFORMED, INDICATE WHICH EYE AND TYPE OF SURGERY.											
B. IS SURC	BERY ANTICIPATED WIT	'HIN 24 MONTHS?	YES, PROBABLE		NO, NOT LIKELY						
8. INITIAL RESPONSE TO THERAPY Indicate results including strength, frequency and type of medication used at that time.											
9. PRESENT TREATMENT Indicate exact type, strength, frequency, and name of medication being used.											
10. ADEQUAC	Y OF CONTROL										
A. DESCRIBE PRIOR CONTROL, INCLUDING SERIAL TONOMETRIC FINDINGS, CHANGES IN VISUAL FIELDS, ETC.											
B. MAXIMUM INTRAOCULAR PRESSURES IN RELATIONSHIP TO DAILY MEDICATION (If known).											
C. INTRAC	OCULAR PRESSURE										
O.D.	O.S.	TEST METHOD USED		TIME SINCE LAS	T MEDICATION						
NOTE Pressu	res should NOT be take	n within 2 hours after us	se of medication unless 10.B. is	completed.							

	I physiological and any pathological perip t screen using white test object SUBM			losses from	a perimeter	and/or					
A. DID EXAMINEE WEAR GLA TEST? (Specify which)		B. SIZE OF TEST OBJECT USED WITH TANGENT SCREEN									
12. VISUAL ACUITY Record ((Use Snellen linear values)										
	11		ECTED		CORRECTED						
A. DISTANT	TEST METHOD USED		D.	0.S.	O. U.	O. D.	O.S.	O. U.			
	1U	UNCORRECTED			CORRECTED						
B. NEAR		0	.D.	O.S.	O.U.	O.D.	O.S.	O.U.			
	TEST METHOD USED			UNCORRECTED			CORRECTED				
C. INTERMEDIATE (32 INCHES)		0	.D.	0.S.	O.U.	O.D.	O.S.	O.U.			
13. PRESENT CORRECTION DOES AIRMAN WEAR? O.D. O.S.											
		SPHERE-C	SPHERE-CYLINDER AXIS				SPHERE CYLINDER AXIS				
GLASSES											
14. PUPILS Statement of rela process, healed	ative size and reaction of the pupils to acc or active	commodation and lig	ght, with	n special refe	erence to any	y disease					
15. OPHTHALMOSCOPIC Describe any variations from normal in either eye on funduscopic examinations, with special reference to any disease process, healed or active.											
16. SLIT LAMP Record resul	Its of slit lamp examination of each eye w	here indicated.									
17. FUSIONEstimate fusion a	bility and state methods used in examina	ation									
18A. TYPED NAME AND ADDRESS OF EYE SPECIALIST 18B. SIGNATURE OF EYE SPECIALIST											

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