SYNOPSIS OF MEDICAL STANDARDS (Updated 03/31/2021)

Medical Certificate Pilot Type	First-Class Airline Transport Pilo		ıt			Second-Class Commercial Pilot	Third-Class Private Pilot
DISTANT VISION	ANT VISION		20/20 or better in each eye separately, with or without correction.				20/40 or better in each eye separately, with or without correction.
NEAR VISION			20/40 or better in each eye separately (Snellen equivalent), with or without correction, as measured at 16 inches.				
NTERMEDIATE /ISION		20/40 or better in each eye separately (Snellen equivalent), with or without correction at age 50 and over, as measured at 32 inches.					
COLOR VISION			Ability to perceive those colors necessary for safe performance of airman duties.				
HEARING	RING		Demonstrate hearing of an average conversational voice in a quiet room, using both ears at 6 feet, with the back turned to the examiner OR pass one of the audiometric tests below.				
AUDIOLOGY	Audiometric speech discrimination test: Score at least 70% reception one ear at an intensity of no greater than 65 dB. Pure tone audiometr test. Unaided, with thresholds no worse than:						
		500 Hz	1,00	0 Hz	2	,000 Hz	3,000 Hz
Better Ear		35 Db	30 dB		3	0 dB	40 dB
Worst Ear		35 dB	50 dB		5	0 dB	60 dB
ENT	No ear disease or condition manifested by, or that may reasonably be maintained by, vertigo or a disturbance of speech or equilibrium.					ly be expected to	
PULSE		Not disqualifying per se. Used to determine cardiac system status and responsiveness.					
BLOOD PRESSURE		No specified values stated in the standards. The current guideline maximum value is 155/95.					
ELECTRO- CARDIOGRAM (ECG)		At age 35 and annually after age 40 Not routinely required.					
MENTAL		No diagnosis of psychosis, or bipolar disorder, or severe personality disorders.					
SUBSTANCE DEPENDENCE AND SUBSTANCE ABUSE		A diagnosis or medical history of "substance dependence" is disqualifying unless there is established clinical evidence, satisfactory to the Federal Air Surgeon, of recovery, including sustained total abstinence from the substance(s) for not less than the preceding 2 years. A history of "substance abuse" within the preceding 2 years is disqualifying. "Substance" includes alcohol and other drugs (i.e., PCP, sedatives and hypnotics, anxiolytics, marijuana, cocaine, opioids, amphetamines, hallucinogens, and other osychoactive drugs or chemicals).					
Unless otherwise directed by the FAA, the Examiner must deny or defer if the applicant has a history of: (1) Diabetes mellitus requiring hypoglycemic medication; (2) Angina pectoris; (3) Coronary heart disease (CHD) that has been treated or, if untreated, that has been symptomatic or clinically significant; (4) Myocardial infarction; (5) Cardiac valve replacement; (6) Permanent cardiac pacemaker; (7) Heart replacement; (8) Psychosis; (9) Bipolar disorder; (10) Personality disorder that is severe enough to have repeatedly manifested itself by overt acts; (11) Substance dependence; (12) Substance abuse; (13) Epilepsy; (14) Disturbance of consciousness and without satisfactory explanation of cause, and (15) Transient loss of control of nervous system function(s) without satisfactory explanation of cause. NOTE: For further information, contact your Regional Flight Surgeon.							
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