

SUMMARY OF MEDICAL STANDARDS - EFFECTIVE SEPTEMBER 15, 1996

Medical Certificate Pilot Type	First-Class Airline Transport Pilot	Second-Class Commercial Pilot	Third-Class Private Pilot	
DISTANT 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.			
INTERMEDIATE VISION	20/40 or better in each eye separately (Snellen equivalent), with or without correction at age 50 and over, as measured at 32 inches.		No requirement.	
COLOR VISION	Ability to perceive those colors necessary for safe performance of airman duties.			
HEARING	Demonstrate hearing of an average conversational voice in a quiet room, using both ears at 6 feet, with the back turned to the examiner <u>or</u> pass one of the audiometric tests below.			
AUDIOLOGY	<u>Audiometric speech discrimination test: Score at least 70% reception in one ear.</u> Pure tone audiometric test. Unaided, with thresholds no worse than:			
	500 Hz	1,000 Hz	2,000 Hz	3,000 Hz
Better Ear	35 Db	30 dB	30 dB	40 dB
Worst Ear	35 dB	50 dB	50 dB	60 dB
ENT	No ear disease or condition manifested by, or that may reasonably be expected to be maintained by, vertigo or a disturbance of speech or equilibrium.			
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 psychoactive drugs or chemicals).			
DISQUALIFYING CONDITIONS	Examiner must disqualify if the applicant has a history of: (1) Diabetes mellitus requiring hypoglycemic medication; (2) Angina pectoris; (3) Coronary heart disease 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.				