

Frederick E. Tilton, M.D.

7608 Florence Avenue, NE
Albuquerque, NM 87122

SUMMARY: Twenty-three years of Air Force aviation experience as a command pilot and senior aviation medicine specialist. Managed the Aerospace Medicine Program for the United States Air Force Systems command; Chief of flight Medicine for the United States Air Force; Corporate Medical Director, The Boeing Company; and, Federal Aviation Administration Federal Air Surgeon.

MEDICAL EXPERIENCE:

- 2006 – 2014 Federal Air Surgeon, FAA, Washington, D.C.
- 2000 – 2006 Deputy Federal Air Surgeon, FAA. Washington, D.C.
- 1991 – 1999 Boeing Corporate Medical Director, Seattle, WA
- 1988 – 1991 Boeing Regional Medical Director, Wichita, KS
- 1986 – 1988 Chief, Flight Medicine, Office of the United States Air Force Surgeon General, Bolling AFB, Washington, D.C.
- 1985 – 1986 Chief, Aerospace Medicine, USAF Systems Command, Andrews AFB, MD
- 1983 – 1985 Chief, Aeromedical Service, USAF Regional Hospital, Langley AFB, VA F-15 Pilot and F-15 Weapons System Flight Surgeon Consultant for USAF Tactical Air Command
- 1980- 1983 Commander, USAF Clinic, Detachment 3, USAF Flight Test Center, Edwards AFB, CA. T-38 Instructor Pilot, C0-12 Pilot
- 1977 – 1980 Rotating Internship, USAF Hospital, Wright-Patterson AFB and Aerospace Medicine Resident, University of Texas School of Public Health and Brooks AFB, TX.

OTHER MILITARY EXPERIENCE:

- 1962 - 1970 USAF Pilot Training and Pilot, Bomber, Transport, and Reconnaissance Aircraft.

EDUCATION:

- M.P.H., University of Texas, School of Public Health, Houston, TX 1979
- M.D., University of New Mexico, Albuquerque, NM, 1977
- M.S., Biology, University of New Mexico, Albuquerque, NM, 1973
- B.S., Engineering United States Military Academy, West Point, NY, 1962

PROFESSIONAL LICENSES:

- Medicine, Washington License No. 29595, April 1992 – Present
- Airline Transport Rating, Type Rating in Cessna Citation 560XL
- Multi-Engine Instructor

BOARD CERTIFICATIONS:

- Aerospace Medicine, December 1980
- Occupational Medicine, January 1991

MILITARY AVIATION RATINGS:

- Command Pilot
- Senior Flight Surgeon

PROFESSIONAL ASSOCIATIONS:

- Aerospace Medical Association, Fellow
- American College of Preventive Medicine, Fellow
- American college of Occupational and Environmental medicine, Member
- Civil Aviation Medical Association, Fellow
- Association of Graduates, United States Military Academy
- Air Force Association
- Order of Daedalians