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assistance  
*ALPA: By your side*

# Pilot Assistance Forum

May 7-9, 2013



# Current Aeromedical Issues The ALPA & FAA Perspectives Pilot Health & Wellness Panel

Dr. Fred Tilton, Federal Air Surgeon

Dr. Michael Berry, Mgr. FAA Medical Specialties Div.

Dr. Quay Snyder, ALPA Aeromedical Advisor

# ALPA Consultation

- ▶ ALPA Pilot Assistance Committee
  - Aeromedical
  - HIMS
  - Professional Standards
  - Critical Incident Response
  - Canadian Pilot Assistance
- ▶ Engineering and Air Safety
- ▶ Legal
- ▶ Retirement & Insurance
- ▶ Communications

# FAA Collaboration

- ▶ Federal Air Surgeon's Office
  - HIMS Program
  - Medical Policy
  - Air Traffic Controller Standards
- ▶ Aeromedical Certification Division – OKC
- ▶ Aeromedical Education/Research Divisions
- ▶ Regional Flight Surgeon's Offices

# Policy History

- ▶ HIMS Program
- ▶ Coronary Artery Disease
- ▶ HIV
- ▶ Sleep Medications
- ▶ Antidepressants
- ▶ Disease Prophylaxis
  
- ▶ Many others

# Current Issues

- ▶ Evolving Technology / Products in Medicine
- ▶ Int'l medical standards - DM, Cert duration
- ▶ Web-based medical certification
- ▶ Ultra long-range flights
- ▶ Laser and radiation exposure hazards
- ▶ Streamlining certification review
- ▶ UAS Operator Medical standards
- ▶ HIMS Funding

# Dr. Fred Tilton

- ▶ USMA 1962
- ▶ USAF Command Pilot / Sr. Flt. Surg. 1962-88
  - 4000+ hours
  - T-33, T-37, T-38, RB-57F, B-47, C-12, C-141, F-15
- ▶ MS/MD - U. of New Mexico, MPH - U. of Texas
- ▶ Regional & Corp. Medical Director, Boeing
- ▶ Deputy Federal Air Surgeon, 2000 - 2006
- ▶ Federal Air Surgeon 2006 - present
- ▶ Current FAA pilot - Citation 560 XL

# Dr. Michael Berry

- ▶ BS- TCU, MD - UT SW, USAFSAM, MS - OSU
- ▶ USAF Flight Surgeon 1971 -76
- ▶ NASA, Chief Flight Medicine - JSC 1976-81
- ▶ PAMC - 1981-2006 CAL, DAL, SWA, XJT
  - HIMS Independent Medical Sponsor
- ▶ President, AsMA, IAASM, CAMA, ABPM
- ▶ Manager, FAA Medical Specialties Div 2006



# Question & Answer

