



BIOGRAPHY

UNITED STATES AIR FORCE

COLONEL WILLIAM L. BRAY

Colonel William L. Bray is the Chief of Aerospace Medicine for the 181st Medical Group, 181st Intelligence Wing, Hulman Field, Indiana Air National Guard (ANG), Terre Haute, Indiana. Colonel Bray joined the medical group in December 2014. He is responsible for the medical readiness for over 900 military personnel who execute a broad range of missions involving Intelligence, Surveillance, and Reconnaissance; Air Support Operations and a CBRNE Enhanced Response Force Package.

Colonel Bray entered the Air Force through the Air Force Reserve Officers Training Corps (ROTC) on a scholarship to study Electrical Engineering at Purdue University. He was commissioned in 1991 as a second lieutenant. He attended Indiana University School of Medicine on an educational delay program and graduated with a Doctor of Medicine degree in 1997. He was selected for the Family Medicine Residency program at Ball Memorial Hospital in Muncie, Indiana, where he graduated in 2000. There he served as Chief Resident from 1999-2000. His first active duty assignment was with 1st Fighter Squadron, Tyndall Air Force Base, Florida, where he served as Squadron Medical Element (SME) from 2000-2003. He next served as flight medicine commander, 52nd Aeromedical Dental Squadron, 52nd Fighter Wing, Spangdahlem Air Base, Germany and later as 22nd Fighter Squadron SME. While there he supported Juniper Stallion in Israel in the NATO Air Meet in Konya, Turkey. In 2005 he transferred via Palace Chase to the 72nd Aerial Refueling Squadron, 434th Refueling Wing, Grissom Air Reserve Base, Bunker Hill, Indiana, as their SME and later as the Chief of Aerospace Medicine for the 434th Aeromedical Dental Squadron. While there he deployed in support of Operation Iraqi Freedom and Operation Enduring Freedom. In 2014 he transferred to the 181st Medical Group to assume the Chief of Aerospace Medicine duties.



EDUCATION

- 1991 Bachelor of Science in Electrical Engineering, Purdue University
- 1997 Doctor of Medicine, Indiana University
- 2000 Family Medicine Residency Program, Ball Memorial Hospital, Muncie, Ind.
- 2000 Aerospace Medicine Primary Course, Brooks Air Force Base, San Antonio, Texas
- 2001 Squadron Officers School, Correspondence
- 2005 USAFSAM Global Medicine Course, Brooks Air Force Base, San Antonio, Texas
- 2007 Air Command staff College, Correspondence
- 2010 Air War College, Correspondence

ASSIGNMENTS

1. July 2000-August 2003, Squadron Medical Element, 1st Fighter Squadron, Tyndall Air Force Base, Fla.
2. August 2003-June 2004, Flight Medicine Flight Commander, 52nd Aeromedical Dental Squadron, Spangdahlem Air Base, Germany.
3. June 2004-October 2005, Squadron Medical Element, 22nd Fighter Squadron, Spangdahlem Air Base, Germany.

ASSIGNMENTS CONT'D

4. October 2005-November 2007, Squadron Medical Element, 72nd Aerial Refueling Squadron, Grissom Air Reserve Base, Ind.

FLIGHT INFORMATION

Rating: Command Flight Surgeon
Flight Hours: Over 950
Aircraft Flown: F-4, F-15, F-16, F-18, C-17, C-130, KC-10, KC-135, B-52, E-3, E-8, E-9, MU-2, UH60A
Combat Missions: 14
Combat Hours: 89.1

MAJOR DECORATIONS AND AWARDS

Meritorious Service Medal
Air Medal
Air Force Achievement Medal
Meritorious Unit Award
AF Outstanding Unit Award with one device
National Defense Service Medal
Global War on Terrorism Expeditionary Medal
Global War on Terrorism Service Medal
AF Overseas Service Long Tour Ribbon
Air Force Expeditionary Service Ribbon with Gold Border
AF Longevity Service with five devices
Armed Forces Reserve Medal with 'M' device
Small Arms Expert Marksmanship Ribbon (Pistol)
Flight Surgeon of the Year

PROFESSIONAL MEMBERSHIPS

American Academy of Family Physicians
Indiana State Medical Association International
Society of Travel Medicine Aerospace Medical
Association

EFFECTIVE DATES OF PROMOTION

Second Lieutenant December 1991
First Lieutenant December 1993
Captain September 1996
Major September 2002
Lieutenant Colonel October 2008
Colonel December 2014

(Current as of December 2016)