

Aeromedical Services Information Management System (ASIMS) FACT SHEET

ASIMS is a web-based, modernized, and integrated application that allows senior U.S. Air Force and U.S. Space Force leaders and commanders, active duty personnel, Air National Guard, and Air Force Reserve members to monitor force health and mission readiness in non-deployed and deployed settings.

ASIMS supports the collection and analysis of data for medical readiness, population health, preventive medicine, and operational decision-making. It provides commanders access to real-time individual medical readiness data, as well as updates on duty and deployment fitness status. It provides commanders access to timely individual medical readiness data, as well as updates on duty and deployment fitness status. ASIMS quality assurance services improve data quality and ensure adherence to congressionally-mandated programs and Department of Defense requirements.

ASIMS key management capabilities include:

- Individual medical readiness (IMR)
- Immunizations for service members, deploying civilians, and workers with occupational requirements
- Deployment, duty, and fitness restricting medical profiles
- Medical employee and duty/occupational health clearances
- Preventive, mental, and deployment health assessments
- Duty and deployment fitness profiles
- Management of flyers and other specified duty operators
- Quarters - illness determination and notification
- Personal Reliability Assurance Program (PRAP) medical recommendations
- Separation health physical exams and medical clearance programs



Key Features

- Automates email reminder notifications for members and generates compliance reports for the chain of command
- Automates logging of all ASIMS Health Insurance Portability and Accountability Act disclosures
- Interfaces with 17 systems, eliminating redundant lookup and data entry
- Uses single sign-on access to 15 modules within ASIMS

Key Benefits

- Tracks and provides National Defense Authorization Act and DOD-mandated health requirements for DAF members
- Allows service members 24/7 access to IMR and medical clearance requests via “My IMR” portal
- Standardizes medical processes, including workflows and management dashboards

ASIMS is managed by the **Solution Delivery Division** Health Services Support Program Management Office.