ASIMS is a web-based application for the management of Individual Medical Readiness (IMR), Deployment Medical Clearances, Occupational Health and other programs for Military Treatment Facility (MTF) health care staff, Air Force (AF) Line Commanders (CCs), AF leadership and Service Members.

ASIMS is used by Active Duty AF, Air National Guard, AF Reserves and MTF staff in garrison and deployed settings. In addition to management of MTF level programs, ASIMS includes information processing services which support the collection and analysis of data for medical readiness, population health, preventive medicine, clinical decision support and operational/decision making for the AF Medical Service. Data quality assurance services aid in improvement of data quality and help meet standards of completion for congressionally mandated assessments and Department of Defense (DoD) requirements.

Background:
ASIMS manages the following programs: IMR, immunizations for AF beneficiaries, preventive/mental/deployment health assessments, deployment medical clearances, medical employee/occupational health, duty/deployment/fitness limiting profiles, pre and post-deployment medical processing, flyer grounding management, quarters and Personnel Reliability Program medical recommendations, medical clearances and separation health physical exams.

Key Benefits
- AF/CC notifications and access to real-time IMR, duty and deployability status of unit personnel
- “MyIMR” portal for AF members; 24/7 access to IMR, medical clearance requests, custom MTF instructions and automated email reminders
- Automated compliance reporting at AF, Major Commands, Base, Unit and individual level
- Shop supervisor access to worker compliance with Occupational Safety and Health Administration required medical surveillance requirements
- Standardization of numerous AF medical processes, including built-in workflows and management dashboards

Key Features
- Automated Health Insurance Portability and Accountability Act disclosure logging for all ASIMS disclosures, eliminating need for manual entry of disclosures
- Interfaces with 19 systems, eliminating redundant lookup and data entry via multiple systems
- Tracks and provides National Defense Authorization Act and DoD mandated health requirements for AF members
- Integrated Public Key Infrastructure Single Sign-On access to all 17 modules within ASIMS, utilizes role-based access controls for all users