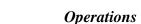
# BY ORDER OF THE SECRETARY OF THE AIR FORCE

AIR FORCE MANUAL 10-3509
22 DECEMBER 2020



AIR FORCE SPECIAL WARFARE MEDICAL OPERATIONS



## COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

**ACCESSIBILITY:** Publications and forms are available on the e-Publishing web site at

www.e-Publishing.af.mil for downloading or ordering

**RELEASABILITY:** There are no releasability restrictions on this publication

OPR: AF/A3S Certified by: AF/A3S

(Col James P. Hughes)

Supersedes: AFI16-1204, 16 August 2006 Pages: 25

This manual implements Air Force Policy Directive (AFPD) 10-35, Battlefield Airmen. It establishes the Air Force Special Warfare (AFSPECWAR) Pararescue (PJ) medical operations program. This manual applies to all regular Air Force (AF), Air Force Reserve, Air National Guard, and Department of the Air Force civilian personnel involved in AFSPECWAR medical operations, to include operational, training, support, or administration. For the purposes of this manual, all references to Major Commands (MAJCOMs) are intended to also reference or include the Air National Guard. Ensure all records created as a result of processes prescribed in this publication are maintained in accordance with AFI 33-322, Records Management and Information Governance Program, and disposed of in accordance with the Air Force Records Disposition Schedule located in the Air Force Records Information Management System. Refer recommended changes to this manual to the office of primary responsibility (OPR) using the AF Form 847, Recommendation for Change of Publication; route AF Forms 847 from the field through the appropriate functional chain of command. This manual may be supplemented at any level, but all supplements must be routed to the OPR of this manual for coordination prior to certification and approval. Send supplements to Headquarters Air Force Special Warfare Directorate (AF/A3S) at AF.A3S.Workflow@us.af.mil or to AF/A3S, 1480 Air Force Pentagon, Washington, DC 20330-1480. The authorities to waive wing/unit level requirements in this manual are identified with a Tier ("T-0, T-1, T-2, and T-3") number following the compliance statement. Submit requests for waivers through the chain of command to the appropriate Tier waiver approval authority, or alternately, to the requestor's commander for nontiered compliance items. See DAFI 33-360, Publications and Forms Management, for a description of the authorities associated with each Tier. Approved T-2 and T-3 waivers will be sent to AF/A3S within three business days for tracking and process improvement. The use of the

name or mark of any specific manufacturer, commercial product, commodity, or service in this manual does not imply endorsement by the Air Force.

## **SUMMARY OF CHANGES**

This manual has been completely revised and must be reviewed in its entirety. Significant changes include the establishment of the AFSPECWAR directorate (AF/A3S) on the Air Staff and increased advocacy from the medical community. Details relating to the PJ Medical Operations Advisory Board (MOAB) have also been updated. Finally, the entire manual has been updated to reflect changes to the Defense Health Agency, AF, and the AFSPECWAR community over the past 14 years.

Chapter	1—IN	TRODUCTION	4			
1	1.1.	General	4			
Chapter 2—ROLES AND RESPONSIBILITIES						
2	2.1.	Air Force Surgeon General (AF/SG).	5			
2	2.2.	Director, Medical & Human Performance, AFSPECWAR (AF/A3SG)	5			
2	2.3.	The PJ Medical Director.	5			
2	2.4.	PJ Medical Programs Manager.	6			
2	2.5.	PJ Medical Materiel Manager.	6			
2	2.6.	MAJCOM/SGs	7			
2	2.7.	Base Medical Treatment Facility (MTF):	7			
2	2.8.	AFSPECWAR Squadron Commanders.	8			
2	2.9.	Squadron Medical Materiel Manager.	9			
2	2.10.	PJs:	11			
Chapter	· 3—M	ANAGEMENT OF AFSPECWAR MEDICAL MATERIEL	12			
3	3.1.	Medical equipment required by non-medical AF units will:	12			
3	3.2.	Budgeting for Medical Supplies.	12			
3	3.3.	Management of WRM.	12			
3	3.4.	Inspection of Team/Alert Medical Kits and Equipment.	13			
3	3.5.	Non-WRM Medical Kit Utilization and Configurations.	14			
3	3.6.	Deviations and Waivers.	15			

Chapt	er 4—N	MEDICATION CONTROL, INSPECTION, AND STORAGE	16
	4.1.	General	16
	4.2.	Definitions.	16
	4.3.	Management	16
	4.4.	Loss Reporting.	16
	4.5.	Specified Tasks.	16
Table	4.1.	"Sign-Out/Sign-In" Logbook Left Side Organization.	18
Table	4.2.	"Sign-Out/Sign-In" Logbook Right Side Organization.	18
	4.6.	Storage of Controlled Substances.	19
	4.7.	Storage of Other Medications.	21
	4.8.	Documentation of Controlled Substances.	21
	4.9.	Documentation of Other Medications.	22
	4.10.	Inventory of Controlled Substances.	22
	4.11.	Destruction of Controlled Substances.	22
	4.12.	Rotation of Stock.	23
	4.13.	Theft and Pilferage	23
	4.14.	Transportation of Controlled Substances.	23
Attach	ment 1	CLOSSARY OF REFERENCES AND SUPPORTING INFORMATION	24

## Chapter 1

#### INTRODUCTION

**1.1. General.** AFSPECWAR PJs are tasked to deliver effective emergency medical and trauma care in the operational environment. This operational care requires maximum flexibility due to the diversity of missions, geographic locations, and climatic conditions. Standardized medical equipment, supplies, containers, and medications ensure that all PJs maintain uniform treatment capabilities, while providing the necessary flexibility in treatment options. In-depth guidance may be found in AFMAN 41-209, *Medical Logistics Support*.

## Chapter 2

#### **ROLES AND RESPONSIBILITIES**

## 2.1. Air Force Surgeon General (AF/SG).

- 2.1.1. Oversees medical care provided by all Air Force personnel. As such, AFSPECWAR and PJ medical operations will have integrated physician oversight. (**T-1**).
- 2.1.2. Designates the AF/A3SG as the lead agent for AFSPECWAR medicine.

#### 2.2. Director, Medical & Human Performance, AFSPECWAR (AF/A3SG).

- 2.2.1. Is the office of primary responsibility for all AFSPECWAR medical operations.
- 2.2.2. Communicates PJ medical program requirements to AF/SG and Air Force Medical Readiness Agency (AFMRA).
- 2.2.3. Maintains and updates the PJ MOAB charter. At a minimum, the PJ MOAB Executive Council will review and validate the charter biennially.
- 2.2.4. Chairs the PJ MOAB (may delegate to PJ Medical Director).
- 2.2.5. Coordinates with MAJCOM Command Surgeons via the PJ MOAB on the application of standardized medical protocols, equipment cross-utilization, and medical kits where applicable to increase cross-command PJ interoperability.
- 2.2.6. Appoints the PJ medical director (PJ MD) and PJ medical programs manager to provide oversight, quality assurance, certification, and standardization of all PJ operational medical matters.
- 2.2.7. Coordinates with PJ MD to validate PJ medication formulary and coordinates with HQ USAF/SG and AFMRA to ensure all medications maintained abide by applicable allowance standards (AS).

#### 2.3. The P.I Medical Director.

- 2.3.1. Provides oversight and guidance to operational support medical elements and corresponding unit type codes (UTCs) to ensure support to the full spectrum of PJ medical operations.
- 2.3.2. Ensures the *USAF Pararescue Medical Operations Handbook (PJ Med Handbook)* is current and accurately reflects appropriate standards of care for PJ mission sets.
- 2.3.3. Coordinates memorandums of agreement (MOA) and training affiliation agreements (TAA) as needed to ensure AFSPECWAR-assigned medical personnel meet medical currency requirements.
- 2.3.4. Revises and updates required medications and authorized uses to stay within current concepts of emergency medicine and standards of care and communicates updates via changes to the *PJ Med Handbook*.
- 2.3.5. Coordinates with AFSPECWAR MAJCOM functional managers to ensure medical training and logistics fulfill personnel recovery requirements.

- 2.3.6. Maintains the PJ patient registry and reviews all after action reports and consolidated mission reports as part of a total force quality improvement and performance improvement program.
- 2.3.7. Provides medical oversight and guidance for all phases of the PJ medical training initial, advanced, and sustainment/recertification.
- 2.3.8. Provides PJ operational medical indoctrination for all unit medical directors and supporting medics.
- 2.3.9. Represents PJ and AF equities to sister service, combatant command, and civilian equivalent surgeons.
- 2.3.10. Actively participates in DoD and civilian professional medical organizations pertinent to AFSPECWAR medicine including the Joint Trauma System (JTS), Committee on Tactical Combat Casualty Care, Special Operations Command Board of Command Surgeons, National Registry, and others.

## 2.4. PJ Medical Programs Manager.

- 2.4.1. Develops and coordinates with Air Force Medical Readiness Agency (AFMRA) and PJ medical material manager on the selection and control of medical equipment, medications, contents, and configurations of medical supplies and equipment utilized by AFSPECWAR.
- 2.4.2. Coordinates with the PJ MOAB to align initial, continuation, and advanced training program oversight and coordinates with medical field activities and logistics.
- 2.4.3. Assists the PJ MD in reviewing and updating the *PJ Med Handbook* and facilitates publishing and distribution to the career field.
- 2.4.4. Advises AF/A3S, MAJCOM/A3, SG staff, and PJ MD on the integration of medicine and tactics to drive scope, protocol, and technology advancements.
- 2.4.5. Actively participates with DoD and civilian professional medical organizations pertinent to AFSPECWAR medicine and tactics integration including the JTS, Committee on Tactical Combat Casualty Care, Joint Enlisted Medical Advisory Council, National Registry, and others.
- 2.4.6. Maintains PJ medical packing lists. Reviews and updates contents annually in conjunction with PJ MOAB. **NOTE:** Current PJ packing lists are available on the Guardian Angel SharePoint ® (<a href="https://cs2.eis.af.mil/sites/13306/default.aspx">https://cs2.eis.af.mil/sites/13306/default.aspx</a>).

#### 2.5. PJ Medical Materiel Manager.

- 2.5.1. Assists the medical programs manager on the selection and control of medical equipment, medications, contents, and configurations of medical supplies and equipment utilized by AFSPECWAR.
- 2.5.2. Oversees selection, evaluation, testing, and approval for medical equipment. **NOTE:** Medical equipment items (electronic and oxygen) must be FLIGHT CERTIFIED to be utilized on USAF and civil reserve aircraft. (**T-1**). A safe-to-fly list of equipment is maintained by AFMRA/SG4T and can be found at <a href="https://medlog.us.af.mil/apps/equipcat/">https://medlog.us.af.mil/apps/equipcat/</a>. Users may need to request access to enter the site. Equipment requiring test and evaluation is staffed through the appropriate MAJCOM staff.

- 2.5.3. Coordinates immediate need items for flight approval/waiver.
- 2.5.4. Develops and implements unique policies and procedures for management of the medical war reserve materiel (WRM) UTC mobility program in accordance with AFMAN 41-209.
- 2.5.5. Reviews WRM packages, budgets requirements annually, and submits changes to AFMRA in accordance with AFMAN 41-209.
- 2.5.6. Conducts an allowance standard review once every three years minimum. Forwards validated changes to AFMRA for final approval.
- 2.5.7. Documents and files the rationale for item selection and evidence of periodic reviews to facilitate ongoing modernization efforts and AS upgrades.

#### 2.6. MAJCOM/SGs.

- 2.6.1. Coordinate with the PJ medical materiel manager for PJ AS and WRM issues.
- 2.6.2. Provide necessary assistance to AFSPECWAR MAJCOM functional managers during inspections and staff assistance visits.
- 2.6.3. Provide medical planning assistance to include coordination of annex Q (medical) and annex C (operations) for all relevant operations plans (OPLAN) and operations orders (OPORD).

## 2.7. Base Medical Treatment Facility (MTF):

- 2.7.1. Review and approve medical equipment requirements for items not listed on a PJ WRM AS. (T-1).
- 2.7.2. Ensure medical equipment is maintained and calibrated as outlined in accordance with AFI 41-201, *Managing Clinical Engineering Programs*, and/or the manufacturer's literature. **(T-1)**.
- 2.7.3. Ensure medical equipment owned and utilized by the AFSPECWAR squadron meets the same standards as MTF-owned equipment. (**T-2**).
- 2.7.4. Host MTF pharmacies and medical logistics branch will issue full quantities of authorized and controlled medications in accordance with PJ Medical Operations Handbook. These will be stored and secured at the operational squadron in support of on-/off-station training iterations as well as alert and contingency operations. (**T-2**). **NOTE:** Once deployed, the host MTF issues controlled medications at the deployed location.
- 2.7.5. Biomedical Equipment Technicians (BMETs):
  - 2.7.5.1. In accordance with AFI 41-201, the BMET coordinates with the Medical Equipment Management Office to identify and appropriately manage medical equipment not owned by or assigned to the MTF. (**T-1**).
  - 2.7.5.2. BMETs will conduct an initial inspection to ensure that squadron equipment complies with appropriate safety and performance standards before using it for patient care. (T-1).

- 2.7.5.3. Equipment that fails inspection must be repaired at the squadron's expense and re-inspected by a BMET. (**T-2**). **NOTE:** The local medical maintenance unit or the regional medical equipment repair center may repair the equipment.
- 2.7.5.4. Perform scheduled maintenance, as defined in AFI 41-201, on all medical WRM equipment in storage. (**T-1**).
- 2.7.5.5. Follow guidance in AFI 10-403, *Deployment Planning and Execution*, and AFMAN 24-604, *Preparing Hazardous Materials for Military Air Shipments*, to prepare for mobilizing and transporting WRM. (**T-1**).
- 2.7.5.6. Advise AFMRA of non-authorized tools and test equipment required to perform appropriate maintenance. (**T-1**).
- 2.7.5.7. Identify environmental conditions that could cause equipment and supplies to deteriorate. (**T-2**).
- 2.7.5.8. Provide recommendations to AFSPECWAR medical logisticians on packaging, storage, and special inspection criteria to ensure the serviceability of all items. (**T-3**).
- 2.7.5.9. Identify requirements for host-tenant support agreement with other base support activities (for example, precision measurement equipment laboratory (PMEL), communications, and aircraft maintenance functions) for ancillary and other classes of non-medical equipment that may require periodic maintenance. (**T-3**).

## 2.8. AFSPECWAR Squadron Commanders.

- 2.8.1. Will coordinate host base support in the acquisition and maintenance of all appropriate medical material required for mission support. (**T-2**).
- 2.8.2. Will develop operating instructions for the maintenance and deployment of WRM and UTC mobility assets. (**T-3**).
- 2.8.3. Will provide appropriate medical materiel storage areas. (**T-2**).
  - 2.8.3.1. Will coordinate and establish a MOA with the local medical group, as appropriate, concerning storage and maintenance of WRM. (**T-3**).
  - 2.8.3.2. Will establish limited access medical materiel storage areas for non-WRM materiel and maintain a signed roster of personnel authorized access. (**T-3**).
  - 2.8.3.3. Will ensure that facilities provide required security and environmental controls. **(T-2)**. **NOTE:** Security must be provided for alert kits and equipment. **(T-2)**.
  - 2.8.3.4. Will ensure that all controlled substances are properly stored and meet environmental requirements. Storage areas must meet the requirements for caged or vault storage space in accordance with AFMAN 41-209, Chapter 5. (**T-2**).
- 2.8.4. Will ensure squadron medical logistician is able to access the Defense Medical Logistics Support System (DMLSS). (**T-2**).
- 2.8.5. Will ensure after action reports and consolidated mission reports involving patient care are submitted to the PJ patient registry and JTS registry as part of a total force quality improvement and performance improvement program. (T-2).

### 2.9. Squadron Medical Materiel Manager.

- 2.9.1. Will be the focal point for all medical materiel needs in accordance with AFMAN 41-209. (**T-1**). These duties and responsibilities should be assigned to a medical logistician (4A1X1) or aerospace medical service specialist (4N0X1) if a medical logistician is unavailable.
- 2.9.2. Will be appointed, in writing, by the squadron commander as the squadron property custodian of medical supplies and equipment. (**T-3**).
  - 2.9.2.1. Will provide the letter of appointment to the host medical logistics section for filing in the medical stock record account. (**T-2**).
  - 2.9.2.2. The property custodian may designate personnel as an authorized supply representative to request, receipt, and receive materiel. The property custodian assumes full responsibility for all materiel requested and receipted for by authorized representatives. The property custodian will make the delegation of authority in writing and forward original with sample signatures of the authorized representatives to the host medical logistics section and unit commander. (**T-2**).
- 2.9.3. Will order, receive, store, safeguard, issue, inventory, turn-in, and dispose of medical materiel required by this manual and other applicable directives, and maintain control of records of the same. (T-2).
- 2.9.4. Will sign for and assume responsibility of all property listed on the medical materiel account records or otherwise entrusted to the care of the medical logistics section. (**T-2**).
- 2.9.5. Will maintain accurate accounting of all WRM and provide inventory status to host base medical logistics office when changes occur. (**T-2**).
- 2.9.6. Will establish a property custodian file. (**T-2**). **NOTE:** Check with host MTF medical logistics for guidance.
- 2.9.7. Will maintain operational medication kits in accordance with approved pack-out list and provide a minimum quantity of 20% of kits per total PJs assigned. (**T-3**). Ensure kits are signed out and returned after each operational or training use. (**T-3**).
- 2.9.8. Will manage and operate the medical logistics section. (T-3).
- 2.9.9. Assists squadron commanders in ensuring proper storage facilities are provided. Will evaluate storage area adequacy to prevent fire, theft, pilferage, and ensure proper environmental controls exist. (T-3).
- 2.9.10. Will maintain all records prescribed in this manual, current squadron operating instructions, and self-inspection checklists. (**T-3**).
- 2.9.11. Will be responsible for the inspection and control of all medical materiel (except individual personal medical kits) and equipment required by this manual and other applicable directives. (T-3).
- 2.9.12. Will coordinate with the squadron resource advisor in developing the medical funding program to include monitoring, commitment, and obligation of medical logistics funds and status of the medical logistics operating program. (**T-3**).

- 2.9.13. Will establish an effective quality assurance (QA) program which maintains the integrity of the medical materiel utilized by the squadron. (**T-2**). This program will:
  - 2.9.13.1. Include monitoring the Air Force Medical Logistics (AFML) articles and all Air Force QA messages and DoD Medical Materiel Quality Control which are posted to the AFML website (https://medlog.us.af.mil log in and password required). (T-2).
  - 2.9.13.2. Establish and maintain a QA file which contains all applicable QA messages, device recalls, or other QA notices. (**T-3**).
  - 2.9.13.3. Use a separate or combined file to maintain important information published in the AFML website including current plus one year prior products and/or files. (**T-2**).
- 2.9.14. Will provide adequate and appropriate medications storage and control by ensuring that all medical kits are secured in a locked cabinet, cage, or secured room when not on alert or in a PJ, physician, or IDMT's possession. (T-3).
- 2.9.15. Will ensure security required by AFI 31-101, *Integrated Defense*, is provided for alert kits and equipment. (**T-3**). **NOTE:** Medical items, particularly medications, deteriorate rapidly when exposed to direct sunlight, excessive heat, cold, or moisture. Storage temperatures must be strictly observed to prevent the issue and use of an item that may be ineffective or dangerous. (**T-1**). Medications will not be stored outside of a climate-controlled environment when temperature extremes will drop below 40 degrees Fahrenheit or rise above 90 degrees Fahrenheit, unless otherwise specified by the manufacturer. (**T-1**).
- 2.9.16. Will ensure proper documentation is available for all kits, medications, medical supplies, and equipment (receipts, issues, turn-ins, destructions, inspections, inventories, and out-shipments). (T-3).
- 2.9.17. Will be responsible for deployment readiness of medical equipment and ensure a complete content inspection is performed annually. (**T-3**).
- 2.9.18. Will maintain a bench stock of medical supplies, based on a minimum of 10 percent of assigned 913J/K AS, to replenish ruck systems and other medical kits as needed. (**T-3**). This 10 percent bench stock may be procured and maintained with operations and maintenance (O&M) funds.
- 2.9.19. Will arrange medical materiel resupply and support upon notification of deployment or arrival in theater through the theater SG. (**T-3**). Squadrons should plan to operate without medical resupply support until sustainable logistical lines are established. **NOTE:** Additional medical supplies and equipment may be required to sustain mobility contingencies until support for medical materiel is established. Contact MTF medical logistics branch for assistance in establishing O&M and WRM accounts.
- 2.9.20. Will analyze daily and monthly automated data processing equipment listings generated by DMLSS for accuracy and requisition management. (**T-3**).
- 2.9.21. Coordinates with the host MTF BMET for maintenance requirements of applicable equipment. Will establish a data file to reflect servicing needs and inspections performed. (**T-3**).
- 2.9.22. Will perform and document required inspections of equipment items not performed by the BMET. (**T-3**).

- 2.9.23. Will establish a quality control program for tracking equipment and inspections. (**T-3**).
- 2.9.24. Will in and out-process personnel from the medical logistics section. (**T-3**).
- 2.9.25. Will be appointed (in writing) by the squadron commander as the WRM project officer and act as the focal point for issues involving the management and maintenance of the WRM program. (T-3).
- 2.9.26. As required, provide input for exercise and contingency planning. Evaluate exercise and real world events to determine supply and equipment requirements.
- 2.9.27. Ensures materiel is maintained in serviceable condition. Materiel expiration dates must be checked monthly. (T-2).
- 2.9.28. Will inventory and inspect WRM assets after each exercise or deployment use. (**T-2**). Should coordinate with squadron resource advisor to obtain proper fund sites and/or appropriate emergency and special program code associated with each project fund management record.
- 2.9.29. Will ensure maximum rotation of dated items is accomplished to minimize waste. **(T-3)**.
- 2.9.30. Will maintain up to date QA records, to include item location, box number, quantity, expiration date, lot number, manufacturer, manufactured date, and contract number. (**T-3**).
- 2.9.31. Will review and update inventory report monthly, and keep the squadron commander informed of the status. (**T-3**).
- 2.9.32. As required, identify funding requirements to the squadron commander.
- 2.9.33. Will establish requirements for deployment and transportation of medical materiel and evaluate medical logistical requirements for contingency planning. (**T-3**).
- 2.9.34. Will integrate unit medical requirements with standard medical operational plans. (**T-3**).
- 2.9.35. Will develop evacuation and destruction plans and priorities for assigned equipment. **(T-3)**.
- 2.9.36. Will ensure all medical equipment is in operational condition. Prohibit use of non-operational equipment to include items used during training. (**T-3**).

#### 2.10. P.Js:

- 2.10.1. Will pack and inspect personal medical kits in accordance with approved packing lists. (**T-2**).
- 2.10.2. Will ensure proper storage and accountability of issued-controlled substances and medication kits. (**T-2**).
- 2.10.3. Will submit after action reports and consolidated mission reports to the joint trauma system, PJ medical director, and PJ medical program manager.(**T-2**). **NOTE:** Utilize JTS document templates and submit in accordance with guidance found at <a href="https://jts.amedd.army.mil/">https://jts.amedd.army.mil/</a>.

## Chapter 3

#### MANAGEMENT OF AFSPECWAR MEDICAL MATERIEL

**3.1. Medical equipment required by non-medical AF units will:** Be maintained as maintenance significant in the accountable Defense Medical Logistics Support System (DMLSS). (**T-2**). This equipment should be listed in the "using activity issue/turn-in list" (MEDLOG) record as zero dollar value for maintenance and quality assurance tracking purposes. The equipment should also be maintained on base supply records with cost data loaded. Medical logistics will ensure memoranda of agreement are completed with supported units in accordance with AFI 25-201, *Intra-Service, Intra-Agency, and Inter-Agency Support Agreement Procedures*. Coordinate MOAs with the medical resource management office. (**T-2**).

## 3.2. Budgeting for Medical Supplies.

- 3.2.1. For AFSPECWAR units, budgeting for medical supplies falls into two categories: WRM allowance standard items and non-AS materiel. WRM AS items are funded through the Air Force Working Capital Fund. WRM AS items are intended for deployment and use during initial stages of an operation until sustainable logistical lines are established or otherwise related activities. Consumed WRM AS items will be restocked and funded through unit O&M funding. (T-2). If used to support a JTF exercise or deployment, they may be billed against the deployment fund cite. Refer to AFI 65-601V1, *Budget Guidance & Procedures*. Non-AS materiel refers to medical materiel for all other routine use or training and is funded through unit O&M funding.
- 3.2.2. For unit assigned UTCs, follow budgeting procedures in AFMAN 41-209 for WRM requirements.
- 3.2.3. Augmentation of WRM AS items may be purchased through unit O&M funds. Squadron medical material manager should work with the unit resource advisor to program for upcoming FY budgetary requirements. The past years' historical use data provides a baseline for budgeting. Logistics personnel coordinate with the Director of Operations for any special projected requirements. Manage stock levels in DMLSS to reduce capital investment in inventory and minimize generating excess.

## 3.3. Management of WRM.

- 3.3.1. The medical WRM program prepositions or locates assets with the unit that uses the materiel. This ensures assets are available when and where the medical mission needs them, as reflected in applicable war plans. The materiel must be in a serviceable condition at all times. (T-1). NOTE: WRM is materiel that must be in serviceable condition, properly maintained, climate controlled, and must be readily available at all times. WRM, when added to peacetime operating stocks and mobility resources, must be capable of sustaining combat consumption rates until resupply systems become operative. (T-1).
- 3.3.2. Report WRM asset availability on status of resources and training system based upon your designated operational capability statement. (**T-2**). For specific reporting instructions reference AFMAN 41-209, and AFI 10-201, *Status of Resources and Training System*.

### 3.4. Inspection of Team/Alert Medical Kits and Equipment.

- 3.4.1. Medical Kits. Units will accomplish inspections on all medical kits at least semi-annually. (**T-3**). Document inspection and results on a DD Form 1574, *Serviceable Tag Materiel*, and electronic backup, and maintain DD Form 1574 or electronic equivalent with the medical kit in an appropriate storage area. Inspect all components for serviceability and cleanliness. Document all inspections so inspection dates, expiration dates, and lot numbers are readily available for review at all times.
- 3.4.2. Medical Equipment. Units will accomplish inspections on all equipment semi-annually. (T-3). Document inspection and results on a DD Form 1574 and electronic backup and maintain form with the respective equipment in an appropriate storage area. After completion, log inspections and test results for review. If accomplished by host BMET or civilian contracted equivalent, then provide documentation reflecting what was accomplished and dates of accomplishment. Establish a checklist that can be followed by the inspecting agency, signed, and returned with the inspected materiel. Maintain documentation of semi-annual and annual equipment inspections for two years in order to maintain an audit trail in case of equipment failure or justification in obtaining replacement equipment. Document all inspections so they are readily available for review at all times. Units will accomplish semi-annual inspections and tests on the following equipment:
  - 3.4.2.1. Portable Oxygen Resuscitators and Oxygen Delivery Systems. (**T-3**). Clean and inspect all oxygen components for serviceability and cleanliness. Ensure oxygen tanks are full according to manufacturer's suggested pounds per square inch and all components of the system are present, functional, and serviceable. (**T-3**). Document all inspections so they are readily available for review at all times.
  - 3.4.2.2. Pulse Oximeters, Capnometers, Glucometers, and ISTATS. (**T-3**). Check to ensure all components of the system are present and serviceable. Confirm that fresh batteries are attached.
  - 3.4.2.3. Defibrillators. (**T-3**). Check to ensure that all components of the system are present and serviceable. Confirm that fresh batteries and the algorithm book are attached.
  - 3.4.2.4. Stretchers and Litters. (**T-3**). Inspect all litters and stretchers (i.e., Miller Boards, KED boards, spine boards) or equivalent for serviceability.
  - 3.4.2.5. Other Life Support Equipment. (T-3). Clean and inspect for serviceability and cleanliness.
- 3.4.3. The following inspections and/or tests are required annually:
  - 3.4.3.1. Portable Oxygen Resuscitators/Oxygen Delivery Systems. (**T-2**). In accordance with AFI 41-201, the supporting BMET will inspect oxygen regulators annually. It is the responsibility of the squadron to ensure oxygen tanks are full per manufacturer's recommended pressure and all components of the systems are present and serviceable.

- 3.4.3.2. Weight Bearing Equipment. Weight testing will be performed on stokes litters, forest penetrators, litters, and on all other weight bearing (i.e., SKEDCO®) accessory equipment. (T-3). Document inspections of the respective weight bearing equipment on a DD Form 1574 with electronic backup or a small metal tag with electronic backup (i.e., dog tag). Maintain tag or DD Form 1574 with respective gear. Include as a minimum the inspection date, name of point of contact, and due date for next inspection. Stretchers and litters are weight tested in accordance with the item specific AF guidance. In the event there is no specific AF guidance, test weight bearing equipment in accordance with manufacturer recommendations.
- **3.5. Non-WRM Medical Kit Utilization and Configurations.** The medical kit configurations described in this manual represent medical requirements for enabling PJs to render emergency medical care in accordance with *PJ Med Handbook*, National Registry of Emergency Medical Technician Standards of Care, and to sustain operations in friendly, hostile, denied, or sensitive territory during global land and maritime operations. **NOTE:** Forward a copy of the local operating instruction for medical rucks to PJ Medical Materiel Manager for cross-tell purposes. The following may not be exclusive. Refer to the Guardian Angel SharePoint ® for a complete list of configurations. Additional configurations may be used at the senior PJ's discretion to meet mission requirements.
  - 3.5.1. Medical Ruck. The specific model of containers or packs chosen to serve as the medical ruck or accessory kits may vary based on unit or team preference and mission requirements; the minimum medical materiel items are identified to provide a specific level of care based on mission-set and combatant commander expectations. The minimum equipment standards for various mission-sets are established and updated by the PJ MOAB. These standards are published on the Guardian Angel SharePoint ®.
  - 3.5.2. Medications Box. The system should be rugged and suitable for use on rotary or fixed-wing aircraft. It should be suitable for jumping, airdrop, hoist, or other alternate insertion and extraction methods.
  - 3.5.3. Immediate Response Kit. Designed to provide rapid and minimal stabilization of life-threatening injuries including treatment for massive hemorrhage, airway/respiratory compromise, and immediate circulatory access. Immediate response kits are designed to be independent of the primary medical ruck system when mission parameters dictate.
  - 3.5.4. Thermal Injury Kit. The thermal injury kit provides medical equipment for the treatment of the burn and/or hypothermic victim. The kit is primarily used in missions when burns or hypothermia are indicated or anticipated.
  - 3.5.5. Dive Medical Kit. The dive medical kit provides medical supplies to support surface or subsurface water operations. It is designed for use in conjunction with the PJ medical ruck system and meets minimum on-deck medical equipment standards outlined in SS521-AG-PRO-010, *U.S. Navy Diving Manual*.
  - 3.5.6. Non-Combatant Evacuation Operation Kit. This kit provides advanced cardiac life support medical equipment to support operations requiring the delivery of cardiac, pulmonary, and pediatric resuscitation.

- 3.5.7. Medical Resupply Kit. When operational requirements exceed the capabilities and the time parameters of the primary deployed UTC and the deployed medical logistics system is not yet established, the medical resupply 913J/K kit is used. Medical resupply should be able to support a thirty-day operation.
- 3.5.8. Mass Casualty Kit. The mass casualty kit supports operations exceeding the capability of the standard alert load out.

#### 3.6. Deviations and Waivers.

- 3.6.1. Medical supplies, equipment, and medications in the WRM AS, non-WRM approved kits and/or *PJ Med Handbook* have been deliberately selected based on FDA approval, flight testing, efficacy, performance, and suitability. Users may use alternative items at the direction of the local medical director on a limited case-by-case basis based on immediate operational needs. PJ Medical Director and/or PJ MD consultation is encouraged prior to use.
- 3.6.2. Units desiring permanent deviations to use medications, supplies, or equipment not included in the WRM AS, non-WRM authorized kits, or the *PJ Med Handbook*, will submit requests through the appropriate command channels to the PJ MD and PJ Medical Programs Manager. (**T-2**). Approval must be received from the PJ MD before use unless the delay places a patient, provider, team, or mission at unnecessary risk. (**T-2**). Requests should contain the following information in narrative format:
  - 3.6.2.1. Procedure to be deviated from.
  - 3.6.2.2. Circumstances that necessitate the requirement.
  - 3.6.2.3. Impact of denial.
  - 3.6.2.4. Inclusive dates of the request.
  - 3.6.2.5. Specific location the waiver is to be granted.
  - 3.6.2.6. Unit/individuals requiring the waiver.
- 3.6.3. Deviations occurring during mission execution should be reported to the PJ MD within 24 hours if feasible with a follow-on written waiver request submitted as soon as is practical.
- 3.6.4. The PJ MD will present all new and existing waivers and deviations during the next PJ MOAB meeting for consideration to revoke, renew, or adopt as standard practice. (**T-2**).

### Chapter 4

## MEDICATION CONTROL, INSPECTION, AND STORAGE

**4.1. General.** The following guidance ensures the proper safeguards, accounting, and control measures of all medications maintained by the squadrons. Additional in-depth guidance may be found in AFMAN 41-209.

#### 4.2. Definitions.

- 4.2.1. In accordance with Title 28, Code of Federal Regulations, Part 0.100, General Functions, the Administrator of the Drug Enforcement Agency, operating under authority delegated to it by the Attorney General of the United States, has the authority to designate medications as controlled substances in accordance with Title 21 United States Code Section 812. Based on demonstrated or potential abuse, the DEA assigns medications to one of five schedules. The term "controlled medical items" includes the following items with DoD supply code Q or R in the notes:
  - 4.2.1.1. Code R applies to precious metals, medications, or other substances designated by the DEA as Schedule II controlled substances. The category includes stock listed items identified by an R in the notes column of federal supply catalogs and similar non-stock listed items.
  - 4.2.1.2. Code Q applies to medications or other substances designated by the DEA as Schedule III, IV, or V controlled substances. The category includes stock listed items with a Q in the notes column of federal supply catalogs and similar non-stock listed items. The medical logistics non-commissioned officer in-charge (NCOIC) may designate additional items to be accounted for and stored as prescribed for code Q items. **NOTE:** Code Q items fall under the same guidelines as code R items.

#### 4.3. Management.

4.3.1. Controlled items will be procured, stored, shipped, and disposed of in accordance with AFMAN 41-209 Chapter 5, and 21 CFR Part 1317, Disposal.. (**T-0**).

## 4.4. Loss Reporting.

4.4.1. When a loss or theft of controlled substances occurs, the Medical Logistics NCOIC will immediately prepare DEA Form 106, *Report of Loss or Theft of Controlled Drugs*, and submit it to the nearest DEA regional office. (**T-0**). DEA Form 106 is available from DEA regional offices. **NOTE:** All loss or theft of controlled substances needs to be reported to the applicable MTF through the Medical Logistics Flight Commander who holds the DEA certificate. In some situations, the pharmacist may hold the DEA certificate.

### 4.5. Specified Tasks.

- 4.5.1. Squadron Commanders will:
  - 4.5.1.1. Coordinate with host MTF to ensure adequate support in the acquisition of medications required for mission support. (**T-3**).

- 4.5.1.2. Appoint (in writing) a controlled medical item custodian (CMIC) authorized to supervise receipt, storage, and issue of the items and to maintain the storage control records of controlled items. (T-2). The CMIC should be a medical logistician (4A1X1) or independent duty medical technician (4N0X1C). If neither is an option, consider members in medical or logistics career fields before others (e.g., 2S0X1, 4N0X1, 1Z1X1).
- 4.5.1.3. Appoint (in writing) a disinterested senior NCO, officer, or civilian (GS-7 or above) as a Controlled Substance Inventory Officer (CSIO) to perform inventory for code R and Q items monthly. (**T-2**). This person will not be the same person appointed CMIC. (**T-1**).
- 4.5.1.4. Appoint (in writing) a disinterested senior NCO, officer, or civilian employee (GS-7 or above) as Controlled Substance Destruction Officer (CSDO). (**T-2**). A maximum of three individuals may be appointed. **NOTE:** The CSDO may also destroy medical material other than controlled substances.

## 4.5.2. Control Medical Item Custodian will:

- 4.5.2.1. Maintain inventory and related data records in accordance with AFMAN 41-209, Paragraph 5.5 *Item Management*, for all controlled medical items through the DMLSS system. (**T-1**). **NOTE:** An AF Form 105F-2, *Stock Record Card (Cost Category II)*, may be used to record transactions affecting balances
- 4.5.2.2. Use the MEDLOG or DMLSS to account for all issue and turn-in transactions of code Q and R items. (**T-3**).
- 4.5.2.3. Ensure required issue and turn-in transaction signatures are accounted for on the listing. (**T-2**).
- 4.5.2.4. Maintain all accountable transactions affecting record balances to include a copy of all Using Activity Issue, Turn-In Listings, Delivery Lists, Returns Lists (with receipt signatures), and a copy of the Transaction Register, report type "controlled items". (**T-1**). Use the controlled item transaction register, PCN SI008-Y25, to perform monthly inventories. (**T-1**). Use the monthly using activity issue/Turn-In summary report, PCN SI008-Y20, and monthly controlled item transaction register for researching discrepancies. (**T-1**).
- 4.5.2.5. Inventory all code R and Q items at least monthly with the CMIC or Medical Logistics NCOIC. (**T-2**). **NOTE:** Discrepancies will be investigated immediately and resolved. (**T-1**). Maintain finalized form with controlled substance record and destroy three years from date of adjustment. (**T-1**).
- 4.5.2.6. Be appointed (in writing) by the squadron commander as the controlled substance key and lock custodian. (T-3). Monitor the custody and handling of keys and locks and be authorized to issue or receive keys to controlled substance containers. (T-3). File all appointment letters in the Medical Logistics section. (T-3).
- 4.5.3. Controlled Substance Inventory Officer will:
  - 4.5.3.1. Conduct inventory at least once a month. (**T-1**).

- 4.5.3.2. Conduct a biennial inventory of all controlled substances no later than 1 May of each odd numbered year, in accordance with the *Comprehensive Drug Abuse and Control Act of 1970*. **(T-0). NOTE:** The CSOP will assist in the immediate investigation and resolution of any discrepancies. **(T-2)**. Maintain finalized form with controlled substance record. Destroy three years from date of adjustment. **(T-1)**.
- 4.5.3.3. Notify the squadron commander (in writing) after completion of an inventory, the date performed and the results. **(T-3)**.

## 4.5.4. Squadron Medical Materiel Manager will:

- 4.5.4.1. Order, receive, store, safeguard, issue, inventory, turn-in, and dispose of all controlled substances. **(T-3)**. Maintain control records of the same. **(T-3)**.
- 4.5.4.2. Ensure that the receiving individual signs for all controlled substances at the time of issue. (**T-2**). **NOTE:** Controlled substances will be accounted for using non-reputable electronic means. (**T-2**). In the absence of this ability, use a "Sign-Out/Sign-In" logbook. Divide logbook into equal portions for each controlled substance (i.e., morphine, Valium, Versed, etc.) and mark as appropriate. (**T-2**). **Table 4.1** and **4.2** provide a template of how a logbook should be formatted. Keep logbook secured in safe, accessible only to authorized personnel. (**T-3**). **NOTE:** Units may issue standardized controlled medication kits. In this case, the "Sign-Out/Sign-In" logbook must have a section for each kit that specifies type, quantity, and lot number of controlled medications within each kit. (**T-2**).

Table 4.1. "Sign-Out/Sign-In" Logbook Left Side Organization.

## **Quantity Out**

Date	Time (L)	Rank/Name	<b>Quantity Out</b>	Reason	Signature

Table 4.2. "Sign-Out/Sign-In" Logbook Right Side Organization.

## **Quantity In**

- 4.5.4.3. Perform duties as controlled substance key and/or lock custodian and person authorized to issue or receive controlled substance keys and/or locks. (**T-3**). **NOTE:** Balances on all code R and Q medications must be tracked in accordance with AFMAN 41-209. (**T-1**).
- 4.5.5. Personnel Issued Controlled Substances will:
  - 4.5.5.1. Sign out controlled substances for requisite alert status, training, Temporary Duty (TDY), deployment, or mission, and sign in controlled substances to the medical materiel section when no longer required. (T-3).

- 4.5.5.2. Be responsible and accountable for the security and safeguard of all issued medications and controlled substances. (**T-0**).
- 4.5.5.3. Inspect and rotate medications prior to expiration date and turn in expired medications to the medical logistics section for disposal. (**T-2**).
- 4.5.5.4. Inspect controlled substances for adequate quality and quantity whenever they are signed out and/or prior to assumption of alert duty. (T-2). **NOTE:** Report any discrepancies to the CMIC/CSIO immediately.
- 4.5.5.5. Report type and quantity to Medical Logistics NCOIC within 12 hours when medications are used. (**T-3**). **NOTE:** In the event of ongoing operations, every effort will be made to report use within 12 hours of mission completion. (**T-3**). Prescribed controlled substances must be documented in either the SF 600, *Chronological Record of Medical Care*, or the Consolidated Mission Report and must be reported to the unit's medical logistics upon return. (**T-1**).
- 4.5.5.6. Inspect controlled substances for adequate quality and quantity prior to turn in. **(T-3)**. If discrepancies are noted, report them to the CMIC/CSIO immediately. **(T-3)**.

# 4.6. Storage of Controlled Substances.

- 4.6.1. All controlled medical items require special protection. Squadron commanders and CMICs will ensure that controlled medical items are properly stored and that storage areas meet the criteria for caged or vault storage space in UFC 4-510-01, *Design: Military Medical Facilities*, and in AFI 31-101. (**T-0**).
- 4.6.2. At the request of the CMIC, the chief of Security Forces and the base civil engineer may assist in the evaluation. Report deficiencies to the squadron commander for corrective action.
- 4.6.3. For secure storage areas equipped with intrusion detection systems or duress alarm systems, the CMIC, in coordination with appropriate base agencies, will ensure the system is checked quarterly. (**T-3**). The CMIC will document the results on a computer generated product such as generated in DMLSS maintenance record and retain for two years in accordance with AFI 31-101. (**T-3**).
- 4.6.4. A locker system that allows for individually secured and monitored inventory management is the preferred storage modality for controlled substances. If one is not available, the CMIC will take the following minimum precautions in safeguarding the storage and issue of code R and Q items:
  - 4.6.4.1. Use a vault or safe protected by a combination lock constructed as an integral part of the door or by a combination padlock to store operating and WRM stock. (T-1).
    - 4.6.4.1.1. Safes will be placed in limited access areas. (T-1).
    - 4.6.4.1.2. When a combination padlock is used, the hasp to which the padlock is fastened will be securely attached to the door and frame in such a manner as to preclude jimmying or prying. (T-1).
    - 4.6.4.1.3. An SF Form 701, *Activity Security Checklist*, and an SF Form 702, *Security Container Check Sheet*, will be properly posted and maintained within the safe or vault. (**T-1**).

- 4.6.4.2. Only the CMIC will know the combination. (**T-3**). Place a copy of the combination in a sealed envelope marked "For Use in Emergency Only" and keep it in a safe which is not used for "TOP SECRET" storage and which provides at least the same degree of protection as the controlled medication storage area. (**T-3**). The container for the combination will be in a location other than the controlled medication storage area. (**T-2**). No other copies of the combination are permitted. (**T-3**). The medical materiel NCOIC will establish operating instructions to be followed during alert response, or in case of an emergency when additional controlled substances are required to support a mission. (**T-3**).
- 4.6.4.3. Code Q items should be stored in safes or vaults. When available vault or safe storage capacity is inadequate, code Q items may be stored in locked cages or secure rooms with controlled access. Start action immediately to obtain the needed additional safe or vault space.
- 4.6.5. Controlled items within WRM programs that are activated will be controlled in the same manner as in garrison assets where possible. (**T-2**). At a minimum, items will be secured in locked rooms or containers. (**T-2**).
- 4.6.6. The combination to vaults or safes will be changed annually or upon relief, transfer, separation, or discharge of anyone having the combination, or if there is suspicion that an unauthorized individual has knowledge of the combination. (**T-3**).
- 4.6.7. Locker systems with individually secured and monitored inventory management enable units to forgo long-term individual issue. Because members can access and return required items at any time, these items are available for others when not in use. This vastly decreases the required on-hand inventory. However, if a system with this capability is not available, controlled substances issued to individuals will be stored in individually locked containers permanently affixed inside a vault or in a limited access room to meet the requirements of double lock and key for controlled substances. (T-2). The limited access room will be secured from entry using limited key control, padlock, or cipher lock. (T-2). NOTE: Other individually assigned medications may be stored with the controlled substances in the same container.
- 4.6.8. Members will sign for the key and/or combination to their assigned container using AF 1297, *Temporary Issue Receipt*, or equivalent method. (**T-3**). A log will be utilized to perform key inventories. (**T-3**). Store extra keys or combination lists in a sealed envelope marked "For Use in Emergency Only" and keep it in a safe which is not used for "TOP SECRET" storage but provides at least the same degree of protection as the controlled medication storage area. No other copies of the keys or combination lists are permitted. (**T-3**). If a key or keys are lost, misplaced, or stolen, replace affected locks or cylinders at once.
- 4.6.9. During TDY or deployments, controlled substances will be safeguarded using the following procedures:
  - 4.6.9.1. At a TDY or deployed location, medications should be stored double-locked in a secure area with 24-hour access (alert facility/rescue coordination center, MTF, security forces, etc.). (T-3).

- 4.6.9.2. In the absence of an approved safe, vault, or secure storage area, controlled substances will be maintained on the individual. (**T-3**).
- 4.6.9.3. Controlled substances may be stored on board mission aircraft if they are in a hivalued bin or placed in a standard weapons storage container when the container is used solely for medication storage. Storage containers must be secured to a floor tie down ring and the container hasp must be secured with a combination lock. (T-2). NOTE: When required, the combination should only be given to the aircraft commander.
- 4.6.9.4. Access to the controlled substance bin must be authorized by the PJ team leader or team member who signed for the controlled substances being stored. (T-2).
- 4.6.9.5. A daily inspection of the controlled substances stored on any aircraft is required. Loss or theft at a TDY or deployment location will be immediately reported to the commander of the storage facility and to the home station squadron commander with an immediate investigation initiation. (T-3).

## 4.7. Storage of Other Medications.

- 4.7.1. Take proper environmental and security precautions in storing all other medication and medical kits. Storage in safes or vaults is desirable. When space limitations preclude this type of storage, the item will be stored in locked cabinets, cages, or secure rooms and access limited to selected individuals. (T-3). Medications will not be left unsecured unless medical materiel personnel are working in view of the medications. (T-2).
- 4.7.2. The medical materiel NCOIC will annually evaluate the adequacy of the storage areas. **(T-3)**. At the request of the CMIC, the chief of Security Forces and/or the base civil engineer may assist in the evaluation. Report deficiencies to the squadron commander for corrective action.
- 4.7.3. Medications should not be stored anywhere that may be exposed to temperature extremes (below 40 degrees Fahrenheit or above 90 degrees Fahrenheit, unless specified otherwise by the manufacturer). Under these conditions, the medications should be stored in a container capable of maintaining the required temperature range or within a climate-controlled secure area.

### 4.8. Documentation of Controlled Substances.

- 4.8.1. Establish records by the fiscal year. Maintain documentation (in vault or safe) with controlled substances for a period of three years from date of last entry. Do not remove records from the storage area, except under the personal supervision of the controlled medical item custodian. The following records constitute accountability of controlled substances:
  - 4.8.1.1. Monthly, semi-annual, annual, and biennial inventories.
  - 4.8.1.2. Record of all turn-ins, records of issue from host medical logistics and destruction documents.
  - 4.8.1.3. AF Form 105F-2, Stock Record Card (Cost Category II).

- 4.8.2. Any item that is administered, wasted, contaminated, dropped, etc., will be documented in writing with a brief explanation and signed by the responsible provider with a superior as a witness. (**T-3**). The medical materiel NCOIC will be notified and given locally required documentation. Appropriate local procedures will be initiated. (**T-3**).
- **4.9. Documentation of Other Medications.** For bench stock materiel not managed under the WRM program, in-house procedures will be established to ensure control and replacement of outdated, obsolete, or recalled medications and other dated materiel. (**T-3**).

## 4.10. Inventory of Controlled Substances.

- 4.10.1. The CSIO and Medical Logistics NCOIC will complete a monthly controlled substance inventory. (**T-3**).
- 4.10.2. The CSIO enters inventory results in the log, identifying this action by the word "inventory." Ensure all receipts, issues, turn-ins, and destructions are entered in the log and that balance corresponds.
- 4.10.3. The Medical Logistics NCOIC or commander designated alternate will witness the inventory and initial beside the CSIO signature. (**T-2**).
- 4.10.4. Anytime discrepancies are noted, they will be investigated and resolved immediately. **(T-2)**.

#### 4.11. Destruction of Controlled Substances.

- 4.11.1. The following procedures may be used to destroy all types of medical materiel or account for materiel that is turned in to the host medical logistics for commercial credit return in accordance with AFMAN 41-209. Coordinate with host medical logistics prior to turn in. **NOTE:** Controlled substances that have been turned in for destruction or inventory require signed documentation from the person receiving the medications. Maintain receipts in the logbook for a period of three years.
- 4.11.2. A destruction document will be prepared by the medical materiel NCOIC and used as a source document for subsequent processing. (**T-2**). A manually prepared DD Form 1348-6, *Single Line Item Requisition System Document, DoD (Manual-Long Form)*, or similar form will be used. (**T-1**). Assign a document number to the destruction document. Document number will be the current Julian date (YDDD) followed by the materiel serial number. (**T-2**). Each separate destruction document uses a separate document number.
- 4.11.3. Identification and quantity of items destroyed, reason, manner, and date of destruction must be shown and certified by the CSDO. (**T-1**).
- 4.11.4. Two disinterested individuals of equal or greater rank of the destruction officer will witness the destruction. (**T-2**). The following witness statement will be placed on the back of the document and signed by the CSDO and two witnesses: "I have witnessed on this date the destruction of the material described on this document, in the quantity and manner indicated". (**T-2**).
- 4.11.5. Destroy the materiel in a manner that precludes the re-use of any portion of the item for any purpose. Items such as needles and syringes must be unrecognizable as well as unusable. Store and transport needles and syringes utilized in the field in an appropriate sharps container and returned to the medical materiel section for disposal. (T-2).

- 4.11.6. The Medical Logistics NCOIC will coordinate destruction methods with the Base Civil Engineering Environmental Manager and provide a signed and dated record of receipt, documenting the transfer of materiel from Medical Logistics. (**T-1**).
- 4.11.7. The Medical Logistics NCOIC will annotate the destruction of controlled substance in the "Sign-Out/Sign-In" logbook. (**T-2**).
- 4.11.8. File destruction document with other controlled substance documentation for a period of three years.
- **4.12. Rotation of Stock.** The medical logistics NCOIC will establish procedures to ensure maximum rotation of medications is accomplished. **(T-3)**. Coordinate with host medical logistics for support.
- **4.13. Theft and Pilferage.** All warehouse doors will have locks. **(T-2)**. Restrict unauthorized personnel from all storage areas. Where possible, make arrangements with the Security Forces to periodically check exterior doors and windows of the medical supply facilities during non-duty hours.
- **4.14. Transportation of Controlled Substances.** Include a statement authorizing personnel to carry professional gear, e.g., medical kits containing various medications including controlled substances, in the remarks section of administrative orders. It is best to list an inventory of specific medications actually transported. If this is not possible, list "Narcotics Courier" on the orders of all personnel potentially able to carry controlled substances. Also note that some countries are concerned about illegally manufactured drugs from over the counter medications (e.g., Sudafed).

JOSEPH T. GUASTELLA Jr., Lt General, USAF Deputy Chief of Staff, Operations

#### **Attachment 1**

#### GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

### References

AFPD 10-35, Battlefield Airmen, 5 June 2017

**DAFI 33-360**, Publications and Forms Management, 1 December 2015

AFI 10-201, Force Readiness Reporting, 3 March 2016

**AFI 10-403**, Deployment Planning and Execution, 17 April 2020

**AFI 25-201**, *Intra-Service*, *Intra-Agency*, *and Inter-Agency Support Agreement Procedures*, 18 October 2013

AFI 31-101, Integrated Defense, 25 March 2020

AFI 33-322, Records Management and Information Governance Program, 23 March 2020

AFI 41-201, Managing Clinical Engineering Programs, 10 October, 2017

AFI 65-601V1, Budget Guidance & Procedures, 24 October 2018

**SS521-AG-PRO-010 / 0910-LP-106-0957**, *United States Navy Diving Manual*, 1 December 2016

**AFMAN 24-604**, Preparing Hazardous Materials for Military Air Shipments, 9 October 2020

**AFMAN 41-209**, *Medical Logistics Support*, 4 January 2019

USAF Pararescue Medical Operations Handbook, Current Edition

UFC 4-510-01, Design: Military Medical Facilities, 30 May 2019

#### Prescribed Forms

None

#### Adopted Forms

**AF Form 847**, Recommendation for Change of Publication

**DD Form 1574**, Serviceable Tag – Materiel

**DEA Form 106**, Report of Loss or Theft of Controlled Drugs

SF 600, Chronological Record of Medical Care

AF 1297, Temporary Issue Receipt

**AF Form 105F-2**, Stock Record Card (Cost Category II)

**DD Form 1348-6**, Single Line Item Requisition System Document, DoD (Manual-Long Form)

#### Abbreviations and Acronyms

**AFML**—Air Force Medical Logistics

**AFMRA**—Air Force Medical Readiness Agency

**AFSPECWAR**—Air Force Special Warfare

**AS**—Allowance Standards

**BMET**—Biomedical Equipment Technician

**CMIC**—Controlled Medical Item Custodian

**CSDO**—Controlled Substance Destruction Officer

**CSIO**—Controlled Substance Inventory Officer

**DEA**—Drug Enforcement Agency

**DMLSS**—Defense Medical Logistics Support System

**JTS**—Joint Trauma System

MEDLOG—Using Activity Issue/Turn-In List

**MOA**—Memorandum of Agreements

**MOAB**—Medical Operations Advisory Board

**MTF**—Medical Treatment Facility

**NCOIC**—Noncommissioned Officer In-charge

**O&M**—Operations and Maintenance

**QA**—Quality Assurance

**OPLAN**—Operations Plans

**OPR**—Office of Primary Responsibility

**OPORD**—Operations Orders

PJ—Pararescue or Pararescueman

**PJ MD**—Pararescue Medical Director

PJ Med Handbook—USAF Pararescue Medical Operations Handbook

**PMEL**—Precision Measurement Equipment Laboratory

**TDY**—Temporary Duty

**UTC**—Unit Type Code

WRM—War Reserve Materiel