

Training and Evaluation Outline Report

Task Number: 08-6-2005

Task Title: Manage Theater Medical Logistics (MEDLOG) Information Support

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: -- - None

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	AR 385-10	The Army Safety Program http://www.apd.army.mil/pdf/r385_10.pdf	Yes	No
	AR 40-61	MEDICAL LOGISTICS POLICIES	Yes	No
	FM 3-11.4	Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection	Yes	No
	FM 4-02	ARMY HEALTH SYSTEM	Yes	No
	FM 4-02.1	Army Medical Logistics	Yes	Yes
	JP 4-02	Health Service Support	Yes	No
	TC 3-34.489	The Soldier and the Environment.	Yes	No

Condition: The medical logistics management center (MLMC) while maintaining base operations within the Continental United States (CONUS) is deploying forward (FWD) teams (early entry and follow on [sustainment]) to provide centralized, strategic-level management of critical Class VIII medical materiel (MEDMAT), patient movement items (PMIs), optical fabrication, contracting, and medical maintenance (MEDMAINT) for multiple Theater operations. Class VIII supplies and equipment are being requested. The Theater Army medical management and information system (TAMMIS) and MEDLOG units are operational and providing support to supported forces. The unit is receiving requests for information from the higher headquarters (HQ) commander/Army Service Component Command (ASCC) surgeon and/or staff, and the Theater Support Command (TSC)/Expeditionary Sustainment Command (ESC) distribution management center (DMC). Required personnel, equipment, and publications are available. MEDLOG support requirements have been determined. The unit has analog and digital communications. Higher HQ operations order (OPORD) is available. Unit and higher HQ standing operating procedures (SOPs) are available. This task is performed under all environmental conditions. The MLMC's FWD teams may be subject to attack by threat forces, including air; ground; chemical biological, radiological, and nuclear (CBRN); or directed energy (DE) attack. Some iterations of this task should be performed in MOPP 4.

Standard: The MLMC provides centralized strategic-level management of MEDLOG operations in accordance with (IAW) SOP(s), higher HQ OPORD, applicable publications, and commander's guidance. At mission-oriented protective posture 4 (MOPP4), performance degradation factors increase time required to provide quality assurance (QA). Only the MLMC FWD teams perform some iterations of this task in MOPP4.

Safety Risk: Low

Task Statements

Cue: None

DANGER

N/A

WARNING

N/A

CAUTION

None

Remarks: None

Notes: Task steps and/or performance measures of a collective task may not always be applicable to every unit or echelon. Prior to evaluation, coordination should be made between the evaluator, the unit itself, and/or the evaluated units' higher HQ (if required) to determine the task step(s) and/or performance measure(s) that may be omitted.

TASK STEPS

- * 1. Commander supervises unit elements (e.g., MLMC staff, divisions, and sections).
 - a. Verifies most efficient organization (MEO) by reviewing unit organization.
 - b. Reorganizes unit elements, as required.
 - c. Directs preparation of MEDLOG input for higher HQ annexes and estimates.
 - d. Coordinates with higher HQ for locations and special guidance concerning supported units.
 - e. Provides assistance (including advice) to higher HQ concerning MEDLOG support.
 - f. Monitors personnel, logistics, and administrative support to ensure the unit receives adequate support.
 - g. Directs personnel, logistics, and administrative actions within the unit.
 - h. Provides daily reports to higher HQ IAW higher HQ reporting procedures and SOP.
 - i. Allocates resources based on mission, enemy, terrain [and weather], troops, time available, and civilian considerations (METT-TC).
 - j. Provides operational guidance to unit elements.
 - k. Monitors implementation of plans, policies, and procedures for compliance with SOPs and higher HQ OPORD.
 - l. Monitors unit performance for compliance with SOPs and applicable publications.
 - m. Directs the single integrated medical logistics manager (SIMLM) mission, when directed by higher HQ.
 - n. Monitors MEDLOG readiness for all components (joint services), when directed by higher HQ.
 - o. Monitors "just-in-time" distribution systems for compliance with MEDLOG directives and higher HQ guidance.
 - p. Monitors commercial and Department of Defense (DOD) automated information systems, as required.
 - q. Monitors total asset visibility and in-transit visibility (ITV) for compliance with higher HQ guidance.
 - r. Monitors integration of strategic, operational, and tactical levels of MEDLOG for compliance with higher HQ guidance.
 - s. Integrates/coordinates strategic MEDLOG actions between the theater(s) and the service agencies responsible for MEDLOG.
 - t. Monitors/evaluates the workload, capabilities, and asset position of CONUS based MEDMAINT repair facilities.
 - u. Enforces operations security (OPSEC) IAW SOP.
- * 2. MLMC element leaders supervise operation of unit support areas.
 - a. Brief personnel on support plan.

- b. Set mission priorities for elements.
 - c. Develop work schedules.
 - d. Provide guidance and assistance to element personnel, as required.
 - e. Monitor element performance for compliance with SOP and commander's guidance.
 - f. Inspect operational areas for compliance with SOP.
 - g. Identify critical personnel, supply, and equipment shortages.
 - h. Conduct element training, as required.
- * 3. MLMC FWD team (early entry/follow on [sustainment]) chiefs supervise MLMC FWD teams in split-based operations.
- a. Identify consumption rates by reviewing data, reports, and requests for supplies from unit elements.
 - b. Compare data, reports, and requests for supplies to identify inconsistencies.
 - c. Crosswalk with unit-level logistics system (ULLS) for Class IX standard Army intermediate-level supply system (SAILS) standard Army retail supply system-revised (SARSS-R) integration support with MEDMAINT division.
 - d. Direct corrective actions to resolve deficiencies.
 - e. Direct logging of all reports and briefings from unit elements.
 - f. Identify management problem areas by reviewing reports from unit elements.
 - g. Verify accuracy of element leader briefings.
 - h. Coordinate unit element actions to manage MEDLOG specific information IAW SOPs and commander's guidance.
 - i. Monitor unit element management of MEDLOG for compliance with sustainment objectives, commander's and ASCC surgeon guidance.
 - j. Develop unit MEDLOG management recommendations for higher HQ and ASCC surgeon.
 - k. Coordinate for liaison officers (LNOs) from the MLMC FWD team for each deployed multifunctional medical battalion (MMB).
 - l. Coordinate for LNOs from the MLMC FWD team for the ASCC surgeon's staff.
 - m. Coordinate for LNOs from the MLMC FWD team for the deployed medical command (MEDCOM) commander's staff.
 - n. Monitor/evaluate the workload, capabilities, and asset position of the supported MMB and directs cross-leveling of workload or resources to achieve compatibility and maximum efficiency.
 - o. Monitor Class VIII supply chain(s) supporting the area of responsibility by redirecting and prioritizing Class VIII assets as required into the theater ASCC surgeon guidance.
 - p. Monitor operations security (OPSEC) IAW SOP.

4. MLMC materiel management (MATMGT) division compiles statistical data on MEDLOG inventories and MEDLOG specific information.

- a. Assembles element's periodic reports.
- b. Compares statistical MEDLOG information data to determine rates and trends.
- c. Maintains MEDLOG and statistical data pertaining to MEDLOG information management for historical purposes.
- d. Assesses Class VIII readiness and provides data for decision support.
- e. Briefs commander on MEDLOG information management.

5. MLMC support division, MATMGT division, and MLMC FWD teams coordinate MEDLOG operations.

a. Identify MEDLOG requirements by reviewing theater Class VIII supplies, equipment, optical fabrication, MEDMAINT, and the quality assurance program (QAP).

b. Monitor the receipt and processing of Class VIII requisitions from MEDLOG units by reviewing element status reports for compliance with applicable publications.

c. Compare historical demand data for Class VIII supplies, equipment, optical fabrication, MEDMAINT, and QAP to identify potential problem areas.

d. Compute theater Class VIII requirements for supplies, equipment, optical fabrication, MEDMAINT, and QAP by comparing days of supply (DOS) with theater reorders.

e. Monitor work load, capabilities, and asset position of the supported MMB to determine efficiency, accuracy, and compliance with SOPs and Class VIII distribution plans.

f. Recommend cross-leveling of work load or resources, as appropriate, to achieve compatibility and maximum efficiency (MATMGT division and MLMC FWD teams).

g. Develop plans, procedures, and programs for improvement of TAMMIS MEDLOG management systems, as required (MATMGT division and MLMC FWD teams).

h. Coordinate through MLMC (base) to TAMMIS program manager (PM) representative concerning recommended changes to MEDLOG portion of TAMMIS.

Note: The planned replacement for the MEDLOG portion of TAMMIS will be the Theater Enterprise Wide Logistics System (TEWLS) under the joint program "Theater Medical Information Program - Joint (TMIP-J)" and "Army Medical Communications for Combat Casualty Care (MC4)."

i. Implement plans, procedures, and programs for MEDLOG portion of TAMMIS MEDLOG, as directed.

j. Provide management interface with CONUS-based Class VIII national inventory control points (NICPs) and service item control centers.

k. Monitor management of critical Class VIII items to ensure most effective distribution.

l. Coordinate distribution of theater or CONUS built push packages to meet threat driven requirements with higher HQ logistics (LOG) element.

m. Provide analysis of Class VIII production capabilities (e.g., gases, etc.), as required.

- n. Disseminate through MLMC FWD teams, medical quality control (QC) information throughout the theater.
 - o. Provide assistance to retail and wholesale MEDLOG customers, as requested or directed.
 - p. Provide MEDLOG management assistance through MLMC FWD teams, to the MMB, as requested or directed.
 - q. Perform the SIMLM information mission.
 - r. Coordinate with other United States (U.S.) and allied services, coalition partners, Department of State, and host nation (HN) customers for interface with TAMMIS.
 - s. Provide MEDLOG management assistance, including SIMLM information mission support, to supported units (e.g., medical treatment facilities, other-than-Army customers, etc.) to improve MEDLOG support to the customer base.
 - t. Monitor management of patient movement items to provide equipment accountability.
 - u. Monitors optical fabrication operations supporting the areas of responsibility.
 - v. Coordinate staff functions pertaining to MEDLOG (MLMC support division).
 - w. Execute OPLANS (MLMC support division).
 - x. Keep commander informed concerning placement and operation of the MLMC FWD teams, as required (MLMC support division).
6. MLMC HQ section provides information to higher HQ and ASCC surgeon, as directed.
- a. Coordinates with unit elements for MEDLOG input for higher HQ annexes and estimates based upon higher HQ analyses of the area of operations.
 - b. Provides input for higher HQ annexes and estimates to higher HQ operations (OPS) element.
 - c. Provides MEDLOG input for higher HQ operations plans (OPLANS)/OPORDs, annexes, and estimates, as required.
 - d. Prepares MEDLOG reports for higher HQ commander, ASCC surgeon, and/or MLMC staff, as required.
 - e. Recommends MEDLOG stockage levels for theaters of operations (TO).
 - f. Recommends reorders based upon DOS and ASCC surgeon guidance.
 - g. Presents briefings to higher HQ commander, ASCC surgeon, and/or MLMC staff, including the MLMC FWD teams.

(Asterisks indicates a leader performance step.)

Step Number	Task Number	Title	Proponent	Status
	071-326-5775	Coordinate with an Adjacent Platoon	071 - Infantry (Individual)	Approved
	071-329-1019	Use a Map Overlay	071 - Infantry (Individual)	Approved
	071-730-0006	Enforce Operations Security	071 - Infantry (Individual)	Approved
	081-831-1059	Implement Measures to Reduce Combat Stress	081 - Medical (Individual)	Approved
	113-587-2070	Operate SINCGARS Single-Channel (SC)	113 - Signal (Individual)	Approved
	113-600-2001	Communicate Via a Tactical Telephone	113 - Signal (Individual)	Approved
	158-100-4003	Communicate Effectively at the Direct Leadership Level	158 - Army Leadership (Individual)	Approved
	158-100-4009	Communicate in Writing	158 - Army Leadership (Individual)	Approved
	158-100-8006	Solve Problems Using the Military Problem Solving Process	158 - Army Leadership (Individual)	Approved
	805C-COM-4359	Manage Soldier's Deployment Requirements	805C - Adjutant General (Individual)	Approved
	805C-COM-4550	Prepare a Standing Operating Procedure (SOP)	805C - Adjutant General (Individual)	Approved
	805C-COM-4597	Integrate Newly Assigned Soldiers	805C - Adjutant General (Individual)	Approved

Supporting Drill Task(s): None

Supported AUTL/UJTL Task(s):

Task ID	Title
ART 4.3.4	Provide Medical Logistics
ART 4.1.3.8	Provide Medical Materiel and Repair Parts (Class VIII)

TADSS

Step ID	TADSS ID	Title	Product Type	Quantity
No TADSS specified				

Equipment (LIN)

Step ID	LIN	Nomenclature	Qty
	A32355	ALARM CHEMICAL AGENT	1
	A33020	ALARM CHE AG AUTO M22	1
	B60351	BORESIGHT EQUIP M30	1
	C12155	Carrier Personnel Full Tracked: Armored Fire Support: M981	1
	C14215	COPY MACH75FT/MIN CAP	1
	C18277	Computer Set: Digital AN/TYQ-107(V)1	1
	C18278	Computer System: Digital AN/UYQ-90(V)2	1
	C18345	Computer Set: Digital AN/TYQ-106(V)1	1
	C18446	Computer Set: Digital OL-582/TYQ	1
	C18718	Computer Set: Digital OL-591/TYQ	1
	C27435	Computer System: Digital AN/TYQ-129(V)2	1
	C27639	Computer System: Digital AN/TYQ-108(V)3	1
	C27707	Computer System: Digital AN/TYQ-109(V)1	1
	C41358	Computer System: Digital AN/TYQ-108(V)1	1
	C68719	CA TEL WD-1A/TT DR-8	1
	C75740	CALBR RNG AN/UPM-11	1
	C78851	Computer System: Digital AN/UYQ-90(V)3	1
	C89070	SUPPORT ASSEMBLY CAMO	1
	C89145	Camouflage Screen System: Woodland Light Weight Radar Scatterable Without Support System	1
	C89480	Camouflage Net System, Radar Scattering: ULCANS-AN/USQ-159	1
	D78555	Data Transfer Device: AN/CYZ-10	1
	F31204	FACSIMILE S AN/UXC-10	1
	F55553	PWR DIST ILLIM SYS EL	1
	G74711	Generator Set: Diesel Engine Driven Skid Mounted 10KW 60HZ: MEP-803A	1
	H31136	FAX ST AN/TXC-1D	1
	J35825	Generator Set Diesel Engine Driven: 10KW 60HZ 1-3PH AC 120/208 120/240V Tactical Utility: MEP 003A	1
	J99233	Interrogator Set: AN/TYX-1	1
	L67964	Lightweight Digital Facsimile: AN/UXC-7	1
	M11895	MASK CHEMICAL-BIOLO	1
	M12418	MASK CHEM-BIOL M40A1	1
	M12986	Mask Chemical Biological Joint Service General Purpose: Field M50	1
	N04456	Night Vision Goggles: AN/PVS-5	1
	N05482	Night Vision Goggle AN/PVS-7A/B/D	1
	N33752	TROUSERS, WET WEATHER	1
	N84706	PHOTO COPY MACH	1
	N95862	Navigation Set Satellite Systems	1
	N96248	Navigation Set: Satellite Signals AN/PSN-13	1
	P07753	PLTG BOARD W/E M17	1
	P98152	PISTOL 9MM AUTOMATIC	1
	Q19339	RADIAC ST AN/PDR-27A	1
	Q20935	RADIACMETER IM-93B/UD	1
	R20684	RADIAC SET AN/VDR-2	1
	R31061	RADIAC ST AN/UDR-13	1
	R53467	Receiving Set: Radio AN/ARW-83	1
	R57606	Radio Set: AN/PSC-5	1
	R59160	REELING MACH CA RL-39	1
	R67908	Radio Set: AN/VRC-90A	1
	R67976	Radio Set: AN/VRC-90D	1

	R68044	Radio Set: AN/VRC-90F(C)	1
	R94977	RIFLE 5.56MM M16A1	1
	R95035	RIFLE 5.56MM M16A2	1
	T28688	Tool Kit, General Mechanic's	1
	T44472	TOOL KIT REPAIR	1
	T45465	Trailer Flat Bed: 11 Ton 4 Wheel (HEMAT)	1
	T48326	Signal Illumination Aircraft: AN-M41 Series Double Star Red Green	1
	T60081	Truck Cargo: 4x4 LMTV W/E: M1078	1
	T61494	Truck Utility: Cargo/Troop Carrier 1-1/4 Ton 4x4 W/E (HMMWV): M998	1
	T62350	Test Kit Mask Protective: M41	1
	T81214	TYPEWRITER, ELECTRIC, W/ELECTRONIC MEMORY	1
	T85355	T ST TS-3614A/ALQ-136	1
	T92889	Maintenance Support Device	1
	T95992	Light Tactical Trailer: 34 Ton	1
	V31211	Telephone Set: TA-312PT	1
	W51910	Tool Kit Small Arms Repairman: Ordnance	1
	W95537	Trailer Cargo: 3/4 Ton 2 Wheel W/E	1
	W99058	Trailer Van: Office Self Contained 2-4 Wheel	1
	X40009	Truck Cargo: 2-1/2 Ton 6x6 W/E: M35A1	1
	C05002	Computer System Digital: AN/PYQ-10(C)	1
	Z39781	Army H Resources: Workstation	1

Material Items (NSN)

Step ID	NSN	LIN	Title	Qty
	2320-01-107-7155	T61494	Truck Utility: Cargo/Troop Carrier 1-1/4 Ton 4x4 W/E (HMMWV): M998	1
	2320-01-354-3385	T60081	Truck Cargo: 4x4 LMTV W/E: M1078	1
	2320-01-371-9577	T61494	Truck Utility: Cargo/Troop Carrier 1-1/4 Ton 4x4 W/E (HMMWV): M998A1	1
	3895-00-498-8343	R59160	Reeling Machine, Cable, Hand: RL-39	1
	5805-00-503-2775	V31211	Telephone Set: TA-43PT	1
	5805-00-543-0012	V31211	Telephone Set: TA-312/PT	1
	5805-01-217-7310	V31211	Telephone Set: TA-312A/PT	1
	5805-01-318-8421	D60801	Telephone Set, Digital Nonsecure Voice Terminal TA-1042A/U	1
	5810-01-082-8404		Voice Terminal	1
	5815-01-187-7844	L67964	Lightweight Digital Facsimile: AN/UXC-7	1
	5820-01-246-6818	FA207B	Terminal, Radio Terminal: AN/VRC-97	1
	5820-01-366-4120	R57606	Radio Set: AN/PSC-5	1
	5855-01-228-0937	N05482	Night Vision Goggle AN/PVS-7B	1
	5855-01-228-0939	N05482	Night Vision Goggle AN/PVS-7A	1
	5855-01-422-5413	N05482	Night Vision Goggle AN/PVS-7D	1
	6115-01-285-3012	G18358	Generator Set: Diesel Engine Driven Skid Mounted 3KW 60HZ: MEP 831	1
	6145-00-226-8812	C68719	Cable, Telephone: WD-1A/TT DR-8 1320 Feet	1
	6145-01-047-4345	C68719	Cable, Telephone: WD-1A/TT DR-8 1320 Feet	1
	6145-01-155-4258	C68719	Cable, Telephone: WD-1A/TT DR-8 1640 Feet	1
	6145-01-259-9203	T31872	Cable, Telephone	1
	6230-00-299-7077	L63994	Light Set, General Illumination, 25 Outlet	1
	6625-00-999-7465	M80242	Multimeter (DISCONTINUED-USE 6625-01-265-6000)	1
	6665-01-222-1425	R20684	Radiac Set: AN/VDR-2	1
	6665-01-407-1237	R31061	Radiac Set: AN/UDR-13	1

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT. Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Composite Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, NBC Protection, FM 3-11.5, CBRN Decontamination.