



LFOM Infectious Patient RW Transport Process List

For Clinical and Aviation Crews

AT BEGINNING OF SHIFT		
MEDCREW		PILOT
Inventory Individual PPE Pack		Confirm Aircraft stocked with gloves, hand sanitizer, and N95 for Pilot, and a Ziploc with microfiber cloth soaked in isopropyl alcohol and red bio-hazard bag in PIC door or container of large alcohol wipes.
Confirm adequate disinfectant wipes in Aircraft.		
Flight suit, boots, and helmet required for all Transports.		
Required PPE Per Med crewmember by Phase of Mission		
At Sending Facility		
Gown/Bunny Suit		2 pair of gloves (Inner and outer)
Head Covering - optional		Safety Glasses
Face Shield		Boot Covers - optional
N95 or equivalent		2 Surgical Mask (One for patient)
Ziploc Bags (Phone / Belongings)		Glove for covering of helmet mic
Loading Patient into Aircraft		
Bio Bag		1 Pair of Gloves
Hand Sanitizer		
At Receiving Hospital		
Head Covering		1 Pair of Gloves
Face Shield (clean)		
Aircraft Decontamination		
Gown/Bunny Suit		Surgical Mask
Mask with Eye Shield		1 Pair of Gloves
Adequate amount of Cleaning Supplies		
WHEN DISPATCHED FOR INFECTIOUS DISEASE CALL		
Pilot and Medcrew gather to brief process.		
Ensure all crew has required PPE and materials to complete mission. Assess need for education or reminders for donning and doffing.		
Isolate the cockpit by closing NVG curtain and secure it with gorilla tape (tape across top, bottom and middle).		
Review loading procedures with medcrew.		
Remove all equipment not needed for transport.		
ARRIVAL SENDING FACILITY		
Brief Medcrew-to-Pilot Communication plan (5 mins out to Aircraft).		
Review patient loading plan.		
Consider isolating or moving equipment that is not anticipated to be needed. Communicate with PIC to ensure an accurate weight and balance.		
Prepare helmet mic boom (cut pinky finger from glove and place over mic boom and secure with elastic) Pilot confirm complete prior to patient arriving at aircraft.		
Pilot remains with aircraft and avoids patient contact to include assisting with loading, carrying equipment.		
LOADING PATIENT INTO AIRCRAFT		
MEDCREW		PILOT

	Notify Pilot of pending arrival at aircraft.		Don N95 and Helmet and open cabin doors prior to patient arrival.
	Patient loaded and secured per standard protocol.		Avoid all patient and equipment contact and remain upwind.
	Medcrew latches patient side cabin door		Remain at least 6 feet away and monitor patient loading.
	Opens window 3-4 inches to create airflow in flight.		Conduct final walk around after patient and Medcrew are secure in cabin. Assume that exterior cabin door latches are contaminated.
	Biohazard bag placed on floor of cabin.		Sanitize hands prior to entering cockpit.
	All crew members will don Helmet over N95 as follows, to be completed outside of aircraft, 1 crew member at a time while other observes		Confirm Medcrew ready prior to engine start.
	Medcrew #1: Remove hair cover, face shield, and then outer gloves and place in bio bag.		*If applicable, unscheduled passengers will be medically screened by medcrew. Pilot will notify MEDCOM, give passenger safety brief and ensure they are wearing a surgical mask and sanitize hands prior to entering aircraft.
	Medcrew #1: sanitizes hands (inner gloves) and don outer pair of gloves.		
	Medcrew #1: Place helmet on being careful not to manipulate N95 mask then secure helmet with straps.		
	Medcrew #1: Lower clear visor, enter aircraft and secure seatbelt.		Complete Unscheduled Passenger form
	Medcrew #2: Don helmet and enter aircraft using same process. Medcrew #1 will observe.		Ensure ECS on during flight
	*If applicable, Medcrew #3 will doff all PPE as per policy with exception of N95 mask, sanitize hands, then secure self in copilot seat.		
ARRIVAL RECEIVING HOSPITAL			
	MEDCREW		PILOT
	Medcrew #1: Exit aircraft and meets with receiving staff to ensure they're using appropriate PPE.		Pilot remains in cockpit until medcrew and patient depart aircraft.
	Medcrew #1: Doff Helmet outside aircraft as follows: remove outer gloves and place in bio bag, then remove helmet, be careful not to break N95 seal. Use hand sanitizer. Don new gloves and face shield, hair cover optional. Medcrew #2 Observes.		*If applicable, direct Unscheduled Passenger to exit aircraft. Medcrew will escort the passenger.
	Medcrew #2: Exit aircraft and repeat this process with Medcrew #1 observing.		Once Medcrew depart, Pilot exits the aircraft. Ensures doors remain open for 30 min after patient departure.
	Medcrew opens patient cabin door. Coordinate unloading of patient. Proceed into hospital with escort.		Pilot to remain with aircraft until Medcrew returns.
	*If applicable, Medcrew #3 may accompany Medcrew after donning appropriate level of PPE.		Begin cockpit decon process after aircraft airs out for minimum of 30 minutes. Do not enter cabin or touch cabin doors--assume they are contaminated.