



EMSAC REPORT

October 15, 2024

By Mark Leggett - Director of Service Delivery

OPERATIONS UPDATES – Q3 2024

- Continued operations of 10 aircraft (9 fixed wing and 1 rotor wing aircraft) throughout the state, staffed by Critical Care RN/Paramedic or Critical Care RN/RN flight teams for each transport
- HLF services are staffed with air medical crews, pilots, and aircraft deployed to on-island at base locations (Kauai, Molokai, Maui, Kona, Waimea, Hilo) with back-up aircraft stationed in Honolulu to respond to each island
- Clinically fully staffed with 28 Flight RNs and 15 Flight Paramedics at end of Q3 2024
- Collaborated with the Straub Adult ECMO Team, HLF clinical and aviation to prepare for and accomplish an adult emergent ECMO transport from Maui Memorial Medical Center to Straub on 9/25/24 utilizing our King Air C90 aircraft. We are now capable of conducting these transports when requested by Straub
- Continued to support bariatric patient transport requests in collaboration with State of Hawaii DOH EMSIPSB and USCG (completed annual aircraft safety training with USCG and HLF/AMR/Straub ECMO team at USCG Airfield Barbers Point on 10/1/24)

TRAINING – Q3 2024

- HLF clinical crews completed annual medical director physician-led advanced procedures lab at JABSOM (8/26/24 and 8/29/24)
- Completed quarterly physician-led virtual didactic training on advanced airway management
- Completed quarterly advanced skills training check-offs at each base along with bi-annual equipment proficiency check-offs
- HLF Fixed-Wing Pilots conducted King-Air C90 live flight training locally at the HLF Honolulu location in addition to remaining compliant with FAA training and check-rides
- HLF clinical staff completed annual didactic and live Aircraft Safety Training (July / August / September)

COMMUNITY EDUCATION AND OUTREACH – Q3 2024

- HLF Outreach Courses taught to medical and hospital providers statewide: TNCC – 1 course (Tripler - September); ENPC – 2 Courses (NHCH – August, July); PALS Provider – 1 courses (Honoka'a - September); PHTLS Advanced Bridge Course (HLF – August); Ventilatory Management – 1 course (AMR Oahu – August)

CLINICAL CARE MONITORING AND PROCESS IMPROVEMENT – Q3 2024

- GAMUT Metrics Monitored
- 24 clinical performance measured quarterly for every patient transport
- 24 metrics 100% compliant
- PCR 100% Case Review by HLF Clinical Managers / Medical Directors
- PCR trauma case follow up provided to State Trauma Program Managers as requested