

## **TELEHEALTH PROJECT SUMMARY TEMPLATE**

Please provide information on all major projects in the last ten years (1998-2008) and any planned future projects

SUMMARY WRITER: Dale Moyon

PROJECT NAME: HPH Continuing Medical Education (CME) via live video conferencing

ORGANIZATION/AGENCY (and primary contact): HAWAII PACIFIC HEALTH / Telehealth Dept – Dale Moyon, Telehealth Manager

FUNDING (source and amount): Harry & Jeanette Weinberg Foundation - \$1,250,000 Telemedicine Grant

START UP FUNDS: N/A

REIMBURSEMENT (submitted/not submitted): N/A

DURATION (start time and date): September 1, 2002

PURPOSE/INTENT (100 words maximum): This project involved implementing video conferencing and integrated audio visual capabilities at the Kapiolani Medical Center for Women and Children's Auditorium as well as facilities at each Hawaii Pacific Health Facility. Pediatric & OB/GYN Grand Rounds, and Pediatric Noon Conference are broadcast via video conferencing weekly from Kapiolani's Auditorium. Weekly CME presentations are broadcast from Straub Hospital weekly. Pre Treatment Cancer Conferences are broadcast monthly from Kapiolani Women's Center and Pali Momi Hospital. All CME broadcasts are fully interactive and can qualify for CME credit.

MAJOR CRITICAL ACCOMPLISHMENTS: The Hawaii Pacific Health CME program has been running successfully for over six years now.

CRITICAL SUCCESS FACTORS: Video Conferencing scheduling and support process is required to be successful. Audio Visual equipment and video conferencing systems must be easy to use and reliable. Approximately 175 CME video conferences are held each year within Hawaii Pacific Health now.

CRITICAL BARRIERS (overcome or not): To receive CME credit, the CME video conferencing process must be integrated with each Facility's overall CME accreditation process – overcome.

MAJOR LESSON LEARNED: This is the most successful Telehealth on-going Program within HPH at this time

CURRENT STATUS (active, planned, dormant, completed, other?): Active and fully operationalized.

PARTNERING ORGANIZATIONS: University of Hawaii John A. Burns School of Medicine, Hawaii Health Systems Corporation, Queens Medical Center, Shriners Children's Hospital, Kaiser Permanente, Hawaii Medical Centers, Molokai General Hospital, North Hawaii Community Hospital, Tripler Army Medical Center, Saipan Commonwealth Medical Center, Yap Health Center, Wahiawa General Hospital

IS THERE A CLINICAL CHAMPION OR A COMMITTEE OVERSEEING THE TELEMEDICINE PROGRAM?

Telehealth Department

TECHNOLOGY USED: Real Time ISDN and IP based Tandberg video conferencing systems, Accord / Polycom MGC100 Multipoint Video Conferencing Unit (Bridge), integrated with room-based built-in audio visual systems.