

Distance Education & Telemedicine Systems in the U.S. Affiliated Pacific Basin Jurisdictions

Country	State	Island	Community	Site	Interactive Video Conferencing System (IVC)	Store –and- Forward AKAMAI Workstation	Medical Peripherals	Radiology	Contact Information	
Guam	—	Guam	Tamuning	Hospital	'98 PictureTel Venues 2000 & Concorde 4500 H.320 only, up to 384kbps		AMD headlight / video camera system	DICOM digital radiology system, CR, CT, nuc. med, angio, fluoro, ultrasound, x-ray scanner	Guam Memorial Hospital Authority (GMHA) - Max Palisson, Ph.D., maxp@ite.net , (671) 647-2104 (Telemedicine / Telecommunications / Distance Education) - Vince Quichocho/Wayne Borja (MIS) (671) 647-2555 - June Perez (Education) (671) 647-2298 Bruce Best, bbest@uog9.uog.edu ; Ph: 671-735-2620/1 National Guard equipment Dr. Paula Brinkley Medical Director, Division of Public Health, DPHSS Guam paulab@kuentos.guam.net Dr. Paula Brinkley Medical Director, Division of Public Health, DPHSS Guam paulab@kuentos.guam.net	
		Guam	Mangilao	Uni. Guam	Polycom 128/384 V.35/H.320/323/324		Exam Camera, Document camera, & Digital Cameras	Elmo		
		Guam	Barrigada	Nat. Guard		PictureTel 384				
		Guam Guam	DOE Dededo	39 Schools Public Health Clinic		Polycom 128/384 (11/2000) PC (desk) P-eIC (11/2000)		Scanner Digital Camera Digital VideoCam Scanner		
		Guam	Mangilao	Public Health Clinic		PC (desk) P-eIC		Digital Camera Digital VideoCam		
American Samoa		Tutuila	Faga'alu (Pago Pago)	Hospital		99 PC (desk) P-eIC	For Akamai system –6/99: Scanner Digital Camera Digital Video Cam		LBJ Tropical Medical Center Sandy Iloa (Administrative Contact) Sandyj@lbi.peacesat.hawaii.edu Ronaldo (Ardie) Roque, MIS Manager (Technical Contact) Ardie@lbi.peacesat.hawaii.edu Renee Faumuina, (Technical Contact) Renee@lbi.peacesat.hawaii.edu Dr. Jerome Amoa, Medical Chief of Staff (Clinical Contact) P.O. Box 12, Pago Pago, AS 96799 (684)633-4590, (684) 633-1869 (fax) ASG Department of Health Dr. Joseph Tufa, Director of Health Jtufa@lbi.peacesat.hawaii.edu Diana P. Tuinei, RN, MPH MCH Coordinator Asdoh@lbi.peacesat.hawaii.edu	
		Tutuila	Faga'alu (Pago Pago)	Department of Health		99H Polycom	For the IVC(99H): ENT Scope Stethoscope-(share) GenExam Cam			

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American Samoa Cont.									Jackie Tupua, (technical/telehealth coordinator contact) Jacki@lbi.peacesat.hawaii.edu ASG, Pago Pago 96799 (684) 633-4606, (684) 633-5379 (fax)
		Ta'u	Ta'u	DOH Dispensary	99H Polycom 128/384		For IVC-99H ENT Scope Stethoscope-(share) GenExam Cam	---	DOE E-rate System Power authority VTC system
		Ofu	Ofu	DOH Dispensary	99H Polycom 128/384		For IVC-99H ENT Scope Stethoscope-(share) GenExam Cam	---	
			DOE-Erate ASPA	DOE ASPA	Polycom 128/384 Polycom 128/384				
Commonwealth of the Northern Marianas		Saipan	DOE-Erate	19 schools Hospital	Polycoms 128/384	1/2000 PC-(desk) P-eIC, Polycom	Scanner Digital Camera Digital Video Cam	DICOM compliant System / ScanMaster DX Scanner	Nic Sablan, PSS, Ph: 670-664-3763 Cid Mostales, Information Technology Program / Commonwealth Health Center (670) 234-8950 Dr. Joseph Santos Booya@saipan.com
Federated States of Micronesia	Chuuk	Weno	Weno	Hospital	Polycom VTC 128K	2/98 PC-(desk) P-eIC	Scanner Oto/Opthal/Endo Scopes (AMD) Digital Camera Digital Video Cam		Dr. Kennedy Remit Cma98@mail.fm
	Chuuk		Weno	DOE	Polycom 128		Elmo/Camera		Keske Alanso , chuuklanguage@mail.fm
	Kosrae	Kosrae	Toful	Hospital		9/99 PC-(desk) P-eIC	Scanner Digital Camera Digital Video Cam		Dr. Livinson Taulung Kma@mail.fm
	Kosrae		Toful	Education	Polycom VTC 128K		Elmo/Camera		Lugo Skilling, skillingl@mail.fm
	Pohnpei		Kolonia	Hospital	Polycom 128K	3/98 PC-(desk) P-eIC	Scanner Digital Camera Digital Video Cam		Dr. Johnny Hedson Pma@mail.fm
	Pohnpei		Palikir	COM	Polycom 128K VTC/PeaceSat				Joe Habuchmai, jhabuchmai@comfsm.fm Joseph Saimon/Luciano Mathias

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	Yap	Yap Proper	Colonia	Hospital	324 Picture Phone	1/2000 PC-(desk) P-eIC	Scanner Digital Camera Digital Video Cam		Dr. Petra Tun Yaphospital@mail.fs
		Yap	Colonia	Education	Polycom 128K VTC/PeaceSat		Elmo/Digital Cam		Henry Falan/Jim Stevenson, yapdoc@mail.fm
Republic of Palau		Koror	Koror	Hospital		2/98 PC-(desk) P-eIC	Scanner Digital Camera Digital Video Cam		Dr. Stevenson Kuartie Skuartei@palaunet.com Dr. Victor Yano Bmc@palaunet.com Edwel Ongrung edwel@palaunet.com
			Koror	Education	Polycom 128K VTC/PeaceSat				
		Koror	Koror	Hospital ER		99H PC-Lap	Quick Cam Scanner		
		Babelthuap	Koror	CHC		PC-Desk Local Purchase			
						(2000H) PC- Desk –Health Center-MCH Division	(2000H) ENT Scope		Palau Ministry of Health Dr. Stevenson Kuartie, Director, Primary Health Care Programs 680- 488-2552 Skuartei@palaunet.com Ann Klass, CHC Coordinator 680-488-2420 Chc@palaunet.com P.O. Box 6027 Koror, Republic of Palau PW 96940
		Babelthuap	Ngerchelong	Northern CHC SuperDisp		99H-to be installed in 2000 Desk	Digital Camera Quick Cam Scanner Printer		
		Babelthuap	Melekeok	Eastern CHC SuperDisp		99H Desk	Digital Camera Quick Cam Scanner Printer		
				Southern CHC SuperDisp					
		Peleliu	Peleliu (Beliliou)	Western CHC SuperDisp		99H-to be installed in 2000/2001 Desk	Digital Camera Quick Cam Scanner Printer		
	Ngarchelong	Babelthuap	Ngeremlengui			99H	Digital Camera		

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						Desk	Quick Cam Scanner Printer		
Republic of the Marshall Islands	RMI	Majuro		Hospital		3/98 PC-(Desk) P-eIC	Scanner Oto/Opthal/Endo Scopes-(AMD) DigitalCamera Digital Video Cam		Dr. Simeon Lara SimeonMD@hotmail.com
		Majuro		CMI	Polycom 128K				Stan Lorennij, stan_d_1@hotmail.com
	RMI	Ebeye		Hospital		9/99 PC-(desk) P-eIC	Scanner Digital Camera Digital Video Cam		Dr. Tom Jack Kwajtrailer@tcsn.net Dr. Tin Soe Tinsoe@usa.net
		Ebeye		ASPA	Polycom 128				

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Guide to Abbreviations and Symbols:

- In the two columns - *Interactive Video-conferencing (IVC) System and Store-and-Forward P-eIC Workstation* - The date indicates the year, or month and year, that equipment was installed. Dates noted in parentheses indicate that equipment has been funded and is to be installed in the month/year indicated.
- **TBD** in the IVC column stands for “ To Be Determined “ and indicates that the type (model) of the equipment to be purchased has not yet been determined
- **PACS (Picture Archiving Communication System)** works with diacom compliant system
- **FUJI CR** computer radiology package that is diacom compliant
- “**H**” in the IVC and medical peripherals columns indicates that the equipment is being funded by the Health Resources and Services Administration (HRSA), DHHS.
- Pacific e-Health Innovation Center (P-eIC) workstations are equipment that is being funded under Tripler Army Medical Center’s Pacific e-Health Innovation Center Pacific Island Health Care Project. Each project receives a computer, a digital camera, digital video camera, and flatbed scanner with transparency-adaptor. In addition, two of the first jurisdictions to receive workstations received a set of scopes (oto, opthamo, and endo). Contact individuals for the Pacific Island Health Care Project are COL Donald Person (donald.person@haw.tamc.amedd.army.mil) and Donald Hudson (donald.hudson@haw.tamc.amedd.army.mil / 808-433-7357)
- **PC** in the store-and-forward column indicates a computer telemedicine system/workstation that is used for store-and-forward applications (which may include video and audio clips).
- ******In Palau, computers have been purchased with HRSA funds for 2 dispensaries and the hospital ER; 2 other dispensaries have internally-funded desk-top computers that will be used for the telemedicine pilot project. In late 2000, a computer will be purchased for use in the MCH area of the health center in Koror.

This chart does not yet capture the equipment that is being installed by PREL (Pacific Resources for Education and Learning), in collaboration with PEACESAT that may be able to be utilized for telehealth purposes, nor does it include the equipment that may be installed for Shriners’ activities. The chart will be updated in October 2000 to reflect new equipment deployments.

The director of the PREL STAR School program is Steve Baxendale: baxendas@prel.org (808 441-1300).

The PEACESAT/TADEO Station Manager in Guam is Bruce Best: bbest@uog9.uog.edu (671-735-2621/2620). Dr. Norman Okamura, Director, Telecommunications and Information Policy Group at the University of Hawaii and Christina Higa, PEACESAT Program Manager are PEACESAT contacts in Hawaii: norman@elele.peacesat.hawaii.edu (808-956-6668); chris@elele.peacesat.hawaii.edu (808-956-6668).

The telemedicine coordinator at Shriners’ Hospital-Honolulu is Jana Chang: jchang@shrinenet.org (808-941-4466).

This is an initial attempt at tracking the telemedicine systems available in the U.S.-Affiliated Pacific Basin Jurisdictions.

Please e-mail any updates and/or corrections to: cwasem@hrsa.gov or fax them to Cathy Wasem at 301-443-1330. Thank you. P:\OAT\Pacific Basin\Equip-shortchart-8-2000-rev-final.doc 09/01/2000