

TEODORO JAVIER HERBOSA, MD



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EDUCATION

<u>Date</u>	<u>Course</u>	<u>School/ University</u>
1995	Diploma in Emergency Preparedness & Crisis Management	University of Geneva, WHO Fellow, Geneva, Switzerland
1983	Doctor of Medicine	College of Medicine, University of the Philippines, Manila
1979	BS Biology (Cum Laude)	College of Arts and Sciences, University of the Philippines, Diliman
1975	High School	San Beda College
1971	Elementary	San Beda College

TRAININGS

1985- 1989	Residency in General Surgery	Department of Surgery, Philippine General Hospital
1983- 1984	Internship	Philippine General Hospital

POST GRADUATE STUDIES

2014. Oct 8-12, 2012 2010 2006 2005 2004 2001 1995 1994 1994 1991	COBIT 5 Foundation PPP Foundation Masterclass Certificate for Good Clinical Practice Certificate for Human Subjects Research Ethics Course First Regional DSTC Training for Instructors Course Fellow American College of Surgeons International Diploma in Emergency and Crisis Management Advanced Trauma Life Support (ATLS) Course Fellow in Trauma General Surgery and Trauma	Manila, Philippines London, Great Britain Philippine General Hospital John Hopkins University, Baltimore, MD USA Tan Rock Seng, Singapore USAID TFI Standard Course, Tagaytay City, Cavite New Orleans, USA University of Geneva Geneva, Switzerland, WHO Fellow Downer's Grove, Illinois, USA Department of Trauma, Cook County Hospital, Chicago, Illinois, USA (Scholar of the Society of Philippine Surgeons in America) Sackler Faculty of Medicine, Chaim Sheba Medical Center, Tel Aviv University, Israel
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WORK EXPERIENCE/ POSITIONS HELD

<u>Date</u>	<u>Position</u>	
April 2020 – Present	Special Adviser	Philippines' National Task Force against Covid-19
Feb 2017 – April 2021	Executive Vice President	University of the Philippines System
2016	Chief Division of Trauma	Dept of Surgery Philippine General Hospital
2015 - Present	Chairman of the Board.	Physicians for Peace Philippines
2015-2017	3rd Vice President	UP Alumni Association
2015 – 2016	Senior Consultant	Globe Telecom Business Development Office
2015.	Research Faculty	National Telehealth Center
Nov 2010- Mar 2015	Undersecretary	Department of Health, Republic of the Philippines
Nov 2007- 2010	Professor	National University of Malaysia
2010	Associate Professor VI [P]	College of Medicine, University of the Philippines, Manila
Mar 2008, 2009, 2010	Flight Surgeon	Formula One, Petronas Malaysian Grand Prix
Mar- Apr 2008	Faculty	Asean+3 Regional Exercise Management Pilot Training Workshop
2008	Temporary Consultant	International Consultation Meeting Global Initiative on Patient Safety, "Safe Surgery Saves Lives" Project WHO and World Alliance for Patient Safety, World Health Organization
2008	Course Development Team Leader	Hospital Preparedness for Emergencies Multi- Hazard, USAID-OFDA
2008	Investigator	A Global Pilot Study of a Surgical Safety

Checklist (WHO), Manila, Pilot Site

2008	Professor.	Emergency Department, Hospital Universiti Kebangsaan, Malaysia, Kuala Lumpur, Malaysia
2007- 2008	Board of Directors	World Association for Disaster and Emergency Medicine, (WADEM) Milwaukee, WI, USA
2007- 2010	Medical Consultant/ Adviser	Australasian Registry of Emergency Medical Technicians, Melbourne, Australia
Apr 2007	Temporary Consultant	WHO and Ministry of Health Vietnam, PHEMAP
Jan 2007	Temporary Adviser	Informal Meeting on Mass Casualty WHOWPRO
2004- 2008	International Faculty Associate	Johns Hopkins School of Public Health, Baltimore, MD USA
2006- 2010	Int'l Advisory Board	Asian Disaster Preparedness Center, Bangkok, Thailand
Aug 2006	Facilitator	Major Incident Management Seminar, Table Top Exercises, PreCongress Workshop Academy of Medicine, Malaysia and Singapore Congress, KL Malaysia
June 2006	WHO Temporary Adviser/ Facilitator	Public Health Emergency Management for Asia and the Pacific
Apr 2006	Temporary Consultant	Consultative Workshop on Disaster Research Priority Agenda, WHO, Manila
Feb- March 2006	Course Monitor	HOPE (Hospital Preparedness for Emergencies) Course, Delhi (February) and JIPMER (March), India
Jan 2006	Temporary Adviser	Informal Meeting on Mass Casualty Management, WHO WPRO Manila
Dec 2005- 2010	Convenor/ Project Leader	Health Emergencies and Disasters (HEAD) Study Group, National Institutes of Health
Dec 2005	Temporary Consultant	Mass Casualty Management in Fiji, WHO WPRO
Nov 2005	Consultant	Tsunami Project-EMS Development, WHO, Maldives
July 2005	Temporary Adviser	World Health Organization- WPRO PHEMAP Course, Thailand
2004- 2006	Regional Education Coordinator	HOPE Program (Hospital Preparedness and Emergencies), John Hopkins University Center for International Emergencies, Disasters and Refugee Studies (CIEDRS), Baltimore, Maryland, USA
2003- 2006	Chairman	Dept of ER Medicine, PGH, Up Manila
2000-2003	Consultant	PEER/ HOPE Project ADPC, USAID (OFDA)
Jul 26, 2001- May 31, 2002	Associate Professor I of Surgery and Attending Surgeon	Dept. Of Surgery, College of Medicine, UP Manila, PGH

Nov- Dec 1999	Consultant	World Health Organization Western Pacific Regional Office, EMS Development Republic of Palau
Others:		
	Consultant	Emergency Medical Services PAGCOR
	Chairman	Committee on Trauma and Emergency Surgery, The Medical City General Hospital
	Chief	Section of Trauma, Dept of Surgery, Asian Hospital & Medical Center
	Visiting Surgeon	St Luke's Medical Center Cardinal Santos Memorial Medical Center Manila Doctor's Hospital
	Examiner Editorial Board	Philippine Board of Surgery Acta Medica Philippina Official Journal of the College of Medicine
	President Member of the Board of Directors Board of Directors	Physicians for Peace Philippines Lingkod ER Foundation Metro Manila Chapter Philippine Society of General Surgeons
	Deputy Secretary General for Technical Concerns	STOP DEATH Program, Nat'l Health Emergency Services Network, Dept of Health
	Past Medical Director Chief	Philippine Olympic Committee Section of Trauma Dept of Surgery Jose R. Reyes Memorial Medical Center
	Consultant	Department of Emergency Services Jose R. Reyes Memorial Medical Center
	Consultant	Section of Trauma Dept of Surgery Jose R. Reyes Memorial Medical Center
	Member of the Board of Directors Founding Member of the Board of Directors	Sports Medicine Association of the Philippines Lingkod ER Foundation

PROFESSIONAL AFFILIATIONS

East Avenue Medical Center-Multi-Sector Consultative Council (MSCC), Member, February 2021
 American College of Surgeons
 Asian Surgical Association
 World Association of Disaster and Emergency Medicine
 Philippine Medical Association
 Philippine College of Surgeons
 Quezon City Medical Association
 Philippine Board of Surgery
 Philippine Society of General Surgery

Philippine Society for the Surgery of Trauma
 Philippine Society of Emergency Care Physicians Philippine
 Society for Critical Care Medicine
 Philippine Society of Emergency Medical
 Technicians Sports Medicine Association of the Philippines
 Project ALERT
 Lingkod ER Foundation
 Phi Kappa Mu
 Upsilon Sigma Phi

INTERNATIONAL CONFERENCES ATTENDED/ SPEAKING ENGAGEMENTS

March 24, 2021 (participant)	Asian Collaboration for Trauma Interactive Virtual Encounters (ACTIVE) "Blues Buffers: Trauma Systems: Mitigating the Undesirable Outcomes of Injuries	Webinar
February 24, 2021 (participant)	Asian Collaboration for Trauma Interactive Virtual Encounters (ACTIVE) "The Pink Crucible: Trauma Training in the Midst of a Global Pandemic	Webinar
November 7-8, 2020 (participant)	Saudi Commission for Health Specialties 3D Virtual All Level Trauma Care International Conference	Webinar
October 29, 2020 (panelist)	World Association of PPP Units & Professional (WAPPP) Asia Webinar: Strengthening socially influenced infrastructure to build forward better with PPPs	Webinar
July 8, 2020 (lecturer)	The Chinese University of Hong Kong CUHK Health System Leadership 2020 "Health System Governance & Health System Design	via Zoom, Hong Kong
September 16-17, 2019 (speaker)	International Symposium on Good Health and Well-being Chung Hwa University of Medical Technology	Chung Hwa University of Medical Technology, Taiwan
Nov. 26-28, 2018	3rd International Conference on Open and Distance e-Learning (ICODEL)	Kaohsiung, Taiwan
Oct 2, 2014	International Conference on Ebola	London, UK
June 17, 2014	Panel Speaker for Healthcare Facilities Asia	Singapore
March 11, 2014	Healthcare Innovation Series Singapore	St. Regis Hotel, Singapore
Nov. 12-17, 2012	Fifth Session of the Conference of the Parties to the WHO Framework Convention On Tobacco Control (Head of Delegation)	Seoul, Korea

Feb. 20-25, 2012	PPP Days 2012	Geneva, Switzerland
October 5-9, 2011	Third International Congress on Obstetric Anesthesia and Perinatal Medicine	Poznan, Poland
May 16-25, 2011	64 th World Health Assembly	Geneva, Switzerland
Apr 15-18, 2011	Singapore Trauma Conference 2011	Singapore
June 2006	Trauma Care in the Philippines	Shock Trauma Center University of Maryland Baltimore, MD, USA
July 29-30, 2005	SWAN (South West Australia Network) XIII Trauma Conference	Liverpool Hospital, NSW Australia
July 27-28, 2005	Definitive Surgical Trauma Care Course	Liverpool, NSW Australia

NATIONAL CONFERENCES ATTENDED/ SPEAKING ENGAGEMENTS
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Keynote Speaker/ Lecturer/ Panelist/ Discussant

2021

April 22, 2021 (speaker)	HealthCore Academy "Infection Prevention & Control"	Webinar Manila, Philippines
April 20, 2021 (speaker)	Philippine Economic Zone Authority "Dialogue with Locators on Vaccine Procurement"	Webinar
February 23, 2021 (speaker)	VRP Medical Center "Hot Issues on the Government's COVID Vaccination Program"	Webinar Mandaluyong City
January 20, 2021 (speaker)	UP-PGH Department of Surgery "National Vaccine Roadmap"	Webinar PGH, Manila

2020

December 16, 2020 (resource speaker)	UP Mindanao Bridging the Health Care Gaps in Mindanao through Medical Education	Webinar Davao City, Philippines
November 28, 2020 (keynote speaker)	20 th Post Graduate Course of Tarlac Medical Society "Emerging New Norms...Embracing Change"	Webinar Tarlac, Philippines
November 16, 2020 (keynote speaker)	Private Hospitals Association of the Philippines, Inc. 1st Virtual National Convention and Exhibition: Latest Updates and Improvements on How Hospitals Responds to the Demands of the New Normal	Webinar Manila, Philippines
November 13, 2020 (speaker)	56 th Mastery in Surgery Annual Convention Philippine General Hospital	Webinar Manila, Philippines
October 14, 2020	University of the Philippines Mindanao	Webinar

(speaker)	Bridging the Healthcare Gaps in Mindanao	Davao City, Philippines
October 2, 2020 (speaker)	Dipolog City Medical Society The National Action Plan Against COVID-19	Webinar Dipolog City, Philippines
September 26, 2020 (participant)	Tan Tock Seng Trauma Service & National Healthcare Group Management of Complex Pelvic Fractures: A Multi-system Trauma Approach	Webinar Manila, Philippines
September 20, 2020 (keynote speaker)	Philippines Medical Association's 63 rd National Medicine Week "Manggagamot-Mamamayan: Sama-samang Pagtugon sa Pandemya"	Webinar Manila, Philippines
September 6, 2020 (speaker)	Philippine Medical Association Medico Legal Concerns in the New Normal	Webinar Manila Philippines
September 6, 2020 (course participant)	Philippine Medical Association Medico Legal Concerns in the New Normal with CPD units	Webinar Philippines
August 29, 2020 (speaker)	Healthcore Infection Prevention & Control for Hospitals, Clinics & Isolation Facilities	Webinar Manila, Philippines
August 29, 2020 (course participant)	Healthcore Infection Prevention & Control for Hospitals, Clinics & Isolation Facilities with CPD units	Webinar Manila, Philippines
August 14, 2020 (speaker)	USAID's COVID-19 Community of Practice	Webinar Manila, Philippines
August 8, 2020 (speaker)	Philippine Obstetrical and Gynecological Society (Foundation) Inc. "Life After the COVID-19 Lockdown: What's Next?"	Webinar Manila, Philippines
August 7, 2020 (speaker)	Philippine Society of General Surgeons, Inc. (PSGS) 18 th Surgical Forum: "Initial Assessment and Resuscitation"	Webinar Manila, Philippines
August 3, 2020 (speaker)	The Medical City The New Norm Series: Coping in a Quarantine Community "Role of Rapid Antibody Tests"	Webinar Pasig City
July 31, 2020 (speaker)	ADB Beyond Cases Recoveries and Deaths: Insights from the University of the Philippines Response Team	Webinar Manila, Philippines
July 24, 2020 (speaker)	ARCPP 27 th National Respiratory Care Week "Pandemics and the Future"	Webinar
July 15, 2020 (speaker)	Philippine Association of Colleges and Universities (PACU) "COVID-19 Proofing of Schools"	Webinar
July 10, 2020 (participant)	University of the Philippines and Philippine Health Insurance Corporation, Stop COVID Deaths: Clinical Management Updates "COVID-19 Challenges for Anesthesiologists"	Webinar UP Diliman, Quezon City
July 3, 2020 (speaker)	Procurement and Supply Institute of Asia (PASIA) "Test Kits for COVID-19"	Webinar
June 5, 2020 (speaker)	Asian Association for Emergency Medical Services (AAEMS) Asian Emergency Medical Services (EMS) Response to COVID-19 SingHealth DukeNUS - Global Health Institute	Webinar
June 5, 2020 (participant)	University of the Philippines and Philippine Health Insurance Corporation, Stop COVID Deaths: Clinical Management Updates "Supportive Care for Mild Pneumonia in Community Isolation:	Webinar UP Diliman, Quezon City

The Quezon Institute Experience

May 28, 2020 (keynote speaker)	Philippine College of Surgeons' 46 th Midyear Convention: "Flattening the Curve"	Webinar Manila, Philippines
May 14, 2020 (speaker)	PASIA Hospital Supply Chain in COVID-19 Challenges and Opportunities	Webinar
April 24, 2020 (participant)	University of the Philippines and Philippine Health Insurance Corporation, Stop COVID Deaths: Clinical Management Updates "Clinical Management of COVID Pneumonia"	Webinar via Zoom UP Diliman, Quezon City
March 31, 2020 (lecturer)	Philippine Society of Public Health Physicians (PSPHP) "Pandemic Preparedness Using Hospital Emergency Incident Command System (HEICS) and Continuity of Operations Planning (COOP)"	Webinar via Zoom Parañaque City
March 2, 2020 (speaker)	22 nd Anniversary Conference of the National Institute of Health "Health amidst Climate Change, Disaster and Outbreaks"	UNILAB, Pasig City
January 28, 2020 (participant)	Road Safety-Round Table Discussion "Responding to Road Crashes: An Emergency in the Frontlines"	UPCIDS, UP Diliman Quezon City
January 25, 2020 (participant)	Physicians for Peace Philippines "Multi-Specialty Mission"	Tagum City, Davao Del Norte

2019

December 13, 2019 (speaker)	2019 th Annual Commencement Exercises of the Philippine General Hospital	PGH Science Hall Taft, Manila
December 4, 2019 (speaker)	"Game Changers in the Philippine Trauma System" Philippine College of Surgeon Trauma and Injury Care Commission	Edsa Shangri-la Hotel Mandaluyong City
November 19, 2019 (speaker)	"Hospital Administrators for UHC: Uplifting the Health of the Community" Association of Health Administrators In the Phil. Govt Service, Inc.	The Manila Hotel One Rizal Park, Manila
October 26, 2019 (speaker)	2019 Dengue Prevention Seminar Upsilon Sigma Phi	UP Barangay Hall UP Diliman, Quezon City
October 15, 2019 (panelist)	2019 ANHSS Summit: Towards Effective, Collaborative and People-Centered Integrated Service Delivery for Universal Health Care	AIM, Makati City
September 8, 2019 (keynote speaker)	49 th Annual Convention The Philippine Society of Hematology and Blood Transfusion	Makati Diamond Residences Legazpi Village, Makati City
September 5, 2019 (speaker)	Universal Healthcare Act The Makati Medical Center, Department of Dermatology	Makati Medical Center Makati City
August 20-21, 2019 (Chair and Participant)	ASEAN University Network–Health Promotion Network Conference	Novotel Manila Araneta Cubao, Quezon City
August 16, 2019 (reactor)	Philippine National Health Research System Evidence-informed Policymaking in Health	Limketkai Luxe Hotel Cagayan De Oro City
August 15, 2019	Philippine National Health Research System	Limketkai Luxe Hotel

(moderator)	"Healthy and Resilient Communities: Revisiting Marawi"	Cagayan De Oro City
August 14, 2019 (resource person)	Philippine National Health Research System "Refining the Research Topics on Disaster Risk Reduction And Climate Change Adoption"	Limketkai Luxe Hotel Cagayan De Oro City
July 24, 2019 (speaker)	The Health Sciences Center, UP Manila "Forensic Science: Short Course on Mass Casualty, Identification And Intervention 2"	Citystate Tower Hotel, Manila
July 18, 2019 (resource speaker)	26 th National Respiratory Week "Healthcare in the 4 th Industrial Revolution: Transition, Transformation, Opportunities and Challenges"	Manila Marriott Hotel
June 7, 2019 (keynote speaker)	10 th Annual Post-graduate Course: "MISSION: EM POSSIBLE: Xceeding the Possibilities" East Avenue Medical Center, Dept. of Emergency Medicine	Quezon City Sports Club E. Rodriguez Blvd., Q.C.
May 17, 2019 (judge)	28 th Dr. Jose P. Rizal Memorial Awards Philippine Medical Association, UNILAB	SM Lanang, Davao City
May 8, 2019 (keynote speaker)	1 st Simulation Training of NICER Project 3 Nicer Center in the Region for Research and Development Program (NICER)	UP Manila, Ermita, Manila
April 29-May 3, 2019 (participant)	International Joint Bioterrorism Investigations United States of America, Department of Defense International Counterproliferation Program	Manila, Philippines
April 25, 2019 (speaker)	PSA Midyear Convention "Universal Health Care Bill" Philippine Society of Anesthesiologists, Inc.	Summit Hotel, Tacloban City
April 23, 2019 (lecturer)	"Hospital Preparedness" Phil. College of Surgeons, Phil. Society of General Surgeons, & Phil. Society for the Surgery of Trauma	Marco Polo Hotel, Ortigas, Pasig
February 10, 2019 (guest speaker)	1 st Public Installation of Officers of the Makati City Lodge No. 11, Independent Order of Odd Fellows	Camp Aguinaldo, QC

2018

December 17, 2018 (guest speaker)	Recognition Ceremony of the Surgical Residents Jose R. Reyes Memorial Medical Center	Rizal Ave., Sta. Cruz Manila
December 12, 2018 (speaker)	Universal Health Coverage Day: UHC Advocates' Night	Pan Pacific Hotel, Manila
December 11, 2018 (keynote speaker)	2 nd Philippine Symposium on Freshwater Biodiversity and Ecosystems	Institute of Biology, UP Diliman
December 9, 2018 (speaker)	ASEZ Global Forum Church of God University Student Volunteers	World Mission Society Church of God Kalayaan Ave, QC
December 8, 2018 (presenter)	24 th Annual Convention Philippine Academy of Medical Specialists, Inc.	Araneta Center, QC
December 5, 2018 (session chairman)	Symposium during the 74 th Annual Clinical Congress Philippine College of Surgeons	Edsa Shangri-la Hotel

November 8, 2018 (keynote speaker)	JFSM 22 nd Foundation Day Symposium Theme: Journey Towards Forging Symbiosis in Medicine University of Perpetual Help Rizal	Ernesto Crisostomo Palanca Hall
November 8, 2018 (speaker)	GCG Information and Cyber Security (ICyS) Forum Governance Commission	PICC, Pasay City
October 25-27, 2018 (keynote speaker)	1 st International Conference on Pangasinan Studies Center for Pangasinan Studies	Lingayen, Pangasinan
October 18, 2018 (Lecturer)	14 th Asia Pacific Conference on Disaster Medicine 2018	Kobe, Japan
October 6, 2018 (speaker)	Workshop on Standardizing Implementation of Safe Surgery Checklist Philippine College of Surgeons	PCS Board Room, EDSA, QC
Sept. 18, 2018 (course participant)	Patient Safety Basic Provider Certificate Course TeamSTEPPS: Team Strategies & Tools to Enhance Performance & Patient Safety	Bayanihan Center, UNILAB, Pasig
June 19, 2018 (resource speaker)	5 th Asian Emergency Medical Services Conference 2018 Asian Assoc. of Emergency Medical Services	SMX Convention Center, Davao
June 9, 2018 (speaker)	4 th #HealthXPh Phil. Healthcare & Social Media Summit 2018	Lanang, Davao City
June 7, 2018 (keynote speaker)	9 th Post Graduate Course – Day 1 Scientific Lectures East Avenue Medical Center, Dept. of Emergency Medicine	NIP-ICSI, UP Diliman
May 30, 2018 (guest speaker)	NSTP Graduation Rites	CFA, UP Diliman
May 24, 2018 (resource speaker)	Management of Mass Casualty Incident in a Hospital Setting	Univ. Health Service, UP Diliman
May 19, 2018 (speaker)	Asia Pacific Networks in Anesthesiology & Surgery	Shangri-La BGC, Taguig City
May 18, 2018 (judge)	27 th Dr. Jose P. Rizal Memorial Awards Phil. Medical Association, UNILAB	PICC, Pasay City
May 15, 2018 (speaker)	EMS Week 2018 DOH-HRMB, DOH-R7, Vicente Sotto Memorial Center, PCEM	SM Seaside City, SRP, Cebu
March 23-24, 2018 (attendee)	Surgery Symposium 2018	Shangri-La BGC, Taguig City
March 16, 2018 (moderator)	Health Resiliency Consultation Meeting PCHRD – DOST	PICC, Pasay City
March 10, 2018 (speaker)	TEDxUST: Wavelength	University of Santo Tomas
March 5, 2018 (speaker)	DICT Executive Lecture Series “IT Governance using COBIT5	First Pacific Leadership Academy Antipolo City
March 1, 2018 (speaker & panelist)	Healthcare Asia Forum (Manila Leg)	Makati Shangri-La Manila

2017

December 13-15, 2017 (resource speaker)	1 st National Conference on Risk Management 2017 "Role of Risk Managers in Attaining a Resilient ASEAN Community" Association of Risk Managers of the Philippines, Inc.	Lingayen, Pangasinan
December 12, 2017 (resource speaker)	PGC Year-end Review and R&D Planning (2018-2022) Philippine Genome Center, University of the Philippines	Richmonde Hotel, Eastwood City
December 9, 2017 (reactor)	#HealthforAll: The UHC Day 2017 Alliance for Improving Health Outcomes, Inc. Asian Institute of Management	AIM, Makati City
December 4, 2017 (guest speaker)	30 th Anniversary Symposium on the Theme: A Curriculum for the Next 30 Years. UP Career Assistance Program for Scientists (UP CAPS), Inc.	College of Science, UPD
November 19, 2017 (guest speaker)	The 14 th National Youth Congress for SPARK "Philippine Health System"	School of Economics, UPD
October 13, 2017 (speaker)	ICS 68 th Annual Convention, "Surgeons at the Forefront: Dealing with the Unexpected." International College of Surgeons	Roxas Blvd., Malate, Manila
October 12, 2017 (keynote speaker)	Surgery 2.0: An Alternative Class Learning Experience The UP Pre-Medical Society	UP Manila
October 11, 2017 (keynote speaker)	UNU -IIGH Global Seminar, "Governance Challenges for Planetary Health and Sustainable Development in Southeast Asia UP Cebu and United Nations University	UP Cebu
October 9, 2017 (speaker)	Science and DRR: Disaster Risk Reduction Research Frameworks Institute of Biology, College of Science, UP Diliman	College of Science, UPD
Aug 25, 2017 (speaker)	00:00H Initiating Critical Interventions 1 st Postgraduate Course in Emergency Medicine Corazon Locsin Montelibano Memorial Regional Hospital	SMX Convention Center Bacolod City
Aug 24, 2017 (moderator)	"The Health of Marawi" Session 11 th PNHRs Week: Research & Innovations in Health: Empowering and Transforming Communities	PICC, Pasay City
Aug 22, 2017 (panelist)	Health Research in Disaster Risk Reduction: Program Review 11 th PNHRs Week: Research & Innovations in Health: Empowering and Transforming Communities	Hotel Jen Manila, Pasay City
Aug 4, 2017 (speaker)	"Emergency Medicine in Mindanao: Ang Bag-ong Sinugdanan" 1 st Postgraduate Course, Department of Emergency Medicine Southern Philippines Medical Center	The Ritz Hotel, Garden Oases, Davao City
July 17, 2017 (speaker)	"Excelling in Times of Change and Transition" Upsilon Sigma Phi Capacity Building Seminar	Central Colleges of the Phil
July 17, 2017 (guest speaker)	39 th National Disability Prevention & Rehabilitation Week Department of Rehabilitation Medicine Philippine General Hospital, UP Manila	PGH, UP Manila
July 13, 2017 (speaker)	Social Media Responsibility 2 nd Patient Safety Conference Unihealth Parañaque Hospital and Medical Center	UParHMC Covered Deck Parañaque City

June 30, 2017 (resource speaker)	Health Leadership and Management for the Poor Philippine College of Emergency Medicine (PCEM)	B Hotel, Alabang, Muntinlupa City
June 27-29, 2017 (resource speaker)	"Write-shop/Workshop on the UP Manila Comprehensive Continuity Plan for the Worst Case Scenario type of Disaster" The Health Sciences Center, UP Manila	La Patricia de Baler, Baler, Aurora
June 8, 2017 (speaker)	"Tech VIP" 16 th PSST International Trauma Convention 2017 Philippine Society for the Surgery of Trauma	Philippine Center for the Advanced Surgery Cardinal Santos Medical Center Greenhills, San Juan, Philippines
May 19, 2017 (judge)	26 th Dr. Jose Rizal Memorial Awards in Community Leadership Category 110 th PMA Annual Convention	Manila Hotel, Manila
May 15-20, 2017 (resource speaker)	International Emergency Management 3 rd Face to Face Classes of the MCDRM Dept. of the Interior and Local Government	NAPOLCOM-DILG, Quezon City
April 25, 2017 (resource speaker)	Track 1: Why is there a need to do research on the role of social media in the healthcare? #HEALTHXPH Philippine Healthcare and Social Media Summit 2017	Marco Polo Plaza Hotel, Cebu City
April 22, 2017 (keynote speaker)	Inauguration of the School of Management University of the Philippines Cebu	New SoM Building, Cebu
April 3-6, 2017 (resource speaker)	"International Emergency Management" 2 nd Face to Face Classes of the MCDRM, DILG	De La Salle University, Manila
March 17, 2017 (panel discussant)	35 th PCHRD Anniversary Celebration	PICC, Pasay City
2014		
Dec 2, 2014	ICT for Development of UHC	ADB Manila
Oct 13-17, 2014	WHO Regional Committee Meeting	PICC
Oct 10, 2014	Ebola Summit	Crowne Plaza Galleria
Sept 15, 2014	UHC Governance (Project Laan)	Ateneo de Manila University, QC
Sept 3, 2014	Society of Adolescent Medicine of the Philippines	Marco Polo Hotel, Ortigas
July 26, 2014	eHealth Forum	SMX Convention Center, Pasay
July 9, 2014	NAST 36 th Annual Scientific Meeting	PICC, Pasay City
July 8, 2014	PCP Health Forum	Annabel's Restaurant
July 4, 2014	Climate Change and Disaster Workshop	DLSU, Taft Manila
June 5, 2014	High Level Forum of Gov't Executives regarding UNGP on BHR	Social Hall, Malacanang
May 26, 2014	3 rd Future Health Trends Forum	St Luke's Medical Center, Global
May 23, 2014	2014 Health IT Philippines Conference	Crowne Plaza Manila, Ortigas
May 19, 2014	15 th Annual Convention of the Philippine Academy of Physicians in School Health	OSH Center, Diliman, QC
May 5, 2014	Philippine Center for Advanced Surgery Grand Opening	Cardinal Santos Medical Center
May 5, 2014	44 th Annual Convention of Phil College of Physicians	MOA, Pasay City

May 3, 2014	1 st Hospital Occupational Safety Congress	Taal Vista, Tagaytay City
Apr 24, 2014	Unified Disease Registry Fora	Citystate Tower, Manila
April 7, 2014	Annual Convention of the Philippine College of Emergency Medicine	Crowne Galleria, Manila
Mar 20, 2014	2014 Annual Regional Conference of the Asia Pacific Council of American Chambers	New World Hotel, Makati
Feb 26, 2014	3 rd Annual Convention of Philippine Wound Care Society	EDSA Shangrila, Mandaluyong
Feb 20, 2014	Trauma Care Breakfast Forum	Intercontinental Hotel
Feb 4, 2014	1 st Philippine eHealth Summit	Sofitel Hotel, Manila
Jan 29, 2014	Healthy People, Wealthy Nation (A Forum on Achieving Inclusive Dev't in the Phils through Health Promotion)	Pan Pacific Hotel, Manila
Jan 21, 2014	High Level Forum on Strengthening Disaster Risk Insurance in the Phils	GSIS Bldg, Pasay City
Jan 15, 2014	Initiative Against Diarrheal and Diarrheal Diseases In Asia	Taal Vista, Tagaytay City
Jan 14, 2014	DOH National Symposium on Infection Control And Patient Safety	NKTI, Quezon City
Dec 13, 2013	Optometric Association of the Phils goes 4G Inter-regional Conference	Tomas Morato Ave., Quezon City
Nov 29, 2013	High Level Meeting with Business Movers And Decision Makers	Philam Tower, Makati City
Nov 22, 2013	6 th Sectoral RTD of the Health System Shapers Project	SMX Convention Center
Nov 21, 2013	PHA 64 th Annual Convention	Fairmont Hotel, Makati
Nov 20, 2013	2 nd marketing and Communications Industry Forum "A Healthy World for Children"	Century Park Hotel
Nov 19, 2013	34 th Annual Convention and Exhibition of Private Hospitals Association of the Phils, Inc.	Sofitel, Philippine Plaza Hotel
Nov 18, 2013	Gala Night of World Association of Radiopharma ceutical and Molecular Therapy	World Trade Center
Nov 14, 2013	CEO Breakfast Forum on Globe Health Cloud Launch	Intercontinental Hotel, Makati
Nov 12, 2013	Panelist for "Harnessing Opportunities in Healthcare Policies"	Intercontinental Hotel, Makati
Oct 15, 2013	Healthcare Innovations	Dusit Thani Manila, Makati City
Oct 15, 2013	1 st ASEAN Regional Forum on NCDs	
Oct 4, 2013	LCP's 1 st National Technology Forum and Press Conference on Aerospace Medicine And Biology	Lung Center of the Phils
Sept 17, 2013	Discussant on Seminar Fora of PIDS	Peninsula Manila Hotel, Makati
Sept 17, 2013	Ecohealth Emerging Infectious Diseases Initiative Research and Policy Forum	Acacia Hotel, Muntinlupa City
Sept 16, 2013	Medication Safety Tools Summit	Medical City
Sept 7, 2013	19 th Annual Convention of PASOO	Edsa Shangrila, Mandaluyong City
August 23, 2013	LGU Champions of Good Governance for Health	Baguio City
August 23, 2013	Health Partners Meeting	Bayleaf Hotel, Intramuros

August 21, 2013	2013 PSDE Live Endoscopy Workshop	Crowne Plaza Galleria, Pasig
August 1, 2013	Lung Month Opening Ceremonies	Lung Center of the Philippines
July 2, 2013	Hashtag Pamantasan (Tugon Rescue)	Pamantasan ng Lungsod ng Maynila
July 11, 2013	2 nd Annual Convention of the Philippine Association of Laparoscopic and Endoscopic Surgeons	Diamond Hotel
June 19, 2013	Conference on Healthcare PPP	Dusit Thani, Manila
June 19, 2013	Health System Shapers Project Launch	Duque Hall, DOH
June 12, 2013	4 th Asian Vaccine Congress	Cebu City
Nov. 20-21, 2012	13 th National Forum on Health Research For Action	Pan Pacific Hotel, Manila
Oct 6, 2012	Trauma Post Graduate Course, “New Trends in Trauma Mgmt”	Southern Philippines Medical Center, Davao City
Sept 29, 2012	Celebration Dinner for the Launching of the Soon to Rise Chong Hua Hospital	Mandaue, Cebu City
Sept 28, 2012	PreHospital Care on Road Traffic Injury	Tacloban City
Sept 13, 2012	PGH Pedia Post Graduate Conference	Century Park Hotel, Roxas Blvd.
Sept 10, 2012	Opening Ceremony for Hospital Preparedness Course	UERM College of Nursing, Quezon City
Sept 6, 2012	PGH Dept. of Surgery Post Graduate Course	Diamond Hotel, Manila
Sept 4, 2012	Galing Likha Kalusugan Awards 2012	Hotel Intercontinental, Makati City
Aug 24, 2012	Recognition Ceremony of the National Teacher Training Center for Health Professions as the WHO Regional Education Dep’t Center in the Western Pacific	UP Manila
Aug 24, 2012	Local Chief Executive’s Summit on Malaria Elimination	Makati Shangrila Hotel
Aug 22, 2012	LGU Scorecard 2011 Performance Report	Manila Hotel
Aug 16, 2012	Calabarzon Hospital’s Summit	NKTI, Quezon City
Aug 15, 2012	Research Forum for National Hospital Week	NKTI, Quezon City
Aug 4, 2012	Building Dedication for the Father of Philippine Psychiatry Dr. Baltazar Reyes	Cabuyao, Laguna
Aug 3, 2012	Rotary Club of Manila	Biñan, Laguna
Aug 3, 2012	Provincial Health Summit	Lucena, Quezon
July 31, 2012	Salud Bicolnon Awards	Legazpi City
July 30, 2012	AFP Dental Service Scientific Seminar	Unilab, Pioneer, Mandaluyong
July 25, 2012	CALABARZON Regional Data Dissemination Forum	Edsa Shangrila, Mandaluyong City
July 25, 2012	First Asia Pacific Economic Cooperation High Level Workshop Healthcare Associated Infections	Diamond Hotel, Manila

PUBLICATIONS

Communication strategies and media discourses in the age of COVID-19: an urgent need for action
 Me’lissa Ge´ ne´ reux¹ , Marc D. David² , Tracey O’Sullivan³ , Marie-E` ve Carignan² , Gabriel Blouin-
 Genest⁴ , Olivier Champagne-Poirier² , E´ric Champagne⁵ , Nathalie Burlone ⁵ , Zeeshan Qadar⁶ ,

Teodoro Herbosa⁷ , Kevin Hung⁸ , Gleisse Ribeiro-Alves⁹ , Horacio Arruda¹⁰, Pascal Michel¹¹, Ron Law¹², Alain Poirier¹³, Virginia Murray¹⁴, Emily Chan⁸ , and Mathieu Roy^{15,16,*}

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A Surgical Safety Checklist to Reduce Morbidity and Mortality in a Global Population *Authors: Alex B Haynes, Thomas G Weiser, William R Berry, Stuart R Lipsitz, Abdel-Hadi S Breizat, E Patchen Dellinger, **Teodoro Herbosa**, Sudhir Joseph, Pascience L Kibatata, Marie Carmela M Lapitan, Alan F Merry, Krishna Moorthy, Richard K Reznick, Bryce Taylor, Atul A Gawande*

The New England Journal of Medicine. 02/2009

Emergency Department ultrasound: experience in a Malaysian teaching hospital

Authors: Abdul Rashid Abdul Kader, Husyairi Harunarashid, Nurul Ain Kamaruddin, Noraliza Mohd Ariffin, Ismail Mohd Saiboon, **Teodoro Herbosa**

International Journal of Clinical Skills. 2009; 3(2).

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Mass Casualty Management Systems. Strategies and Guidelines for Building Health Sector Capability. WHO Publication 2008 ISBN 978 92 4 159605 3 WHO Press 2007

WHO Emergency Toolkit. WHO Press 2007

Global Initiative on Essential and Emergency Surgical Care WHO Press 2007

Herbosa TJ Mass Casualty Management after a Gameshow Anniversary Celebration Prehospital and Disaster Medicine 2006

Herbosa TJ Hospital Structural and Functional Assessment after Earthquakes: A Training Module for Hospital Administrator and Emergency Managers. Prehospital and Disaster Medicine 2006

Overall Organization and Response of a Disaster Team Journal of ISCPN

Hospital Preparedness for Emergencies (HOPE) Instructors Manual 2003 USAID OFDA Publication

Hospital Preparedness for Emergencies (HOPE) Course Coordinator's Guidebook 2003 USAID OFDA Publication

Hospital Preparedness for Emergencies (HOPE) Participants Workbook 2002 USAID OFDA Publication

Palacol, L. A., Rosen, P., Herbosa, T. J., Pesigan, Arturo: The Present State of Emergency Care at Government Funded Hospitals in the Philippines: An Introductory Study. *The Philippine Journal of Emergency Care*. Vol. 5(1): 22-26, November, 1997.

Herbosa TJ. Cardiac Injuries Without Cardiac Tamponade. *Phil J Surg Specialties*. 1996. Herbosa TJ.

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Herbosa TJ. Traumatic Diaphragmatic Hernia. *Phil J Surg Specialties*. 1995. Herbosa TJ.

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Faylona, J. M., Herbosa, T. J.: A Preliminary Study on Pre-Hospital Care of Trauma Patients in the Philippine General Hospital. *The Philippine Journal of Emergency Care*. Vol. 3(1):4-8, April, 1995.

Dofitas, R., Talens, E., Herbosa, T. J., Dela Paz, D. A., Bañez, H. N.: The Role of Subxiphoid Pericardial Window in Penetrating Juxtacardiac Injuries Without Cardiac Tamponade. *The Philippine Journal of Emergency Care*. Vol. 3(1): 9-14, April, 1995.

Talens, E., Paz-Arcilla, C. A., Bañez, H. N., Dela Paz, D. A., Herbosa, T. J.: Emergency Room Thoracotomy: A Review of Cases in a Tertiary Hospital. *The Philippine Journal of Emergency Care*. Vol. 3(1): 15-19, April, 1995.

Angelina, D. M., Jr., Bautista, E., Herbosa, T. J.: Pelvic Fractures from Blunt Trauma. *The Philippine Journal of Emergency Care*. Vol. 3(1): 35-40, April, 1995.

Faylona, J. M., Herbosa, T. J.: A Preliminary Study on Pre-Hospital Care of Trauma Patients in the Philippine General Hospital. *The Philippine Journal of Emergency Care*. Vol. 3(1): 4-8, April, 1995.

Herbosa, T. J., Celis, H. M. B.: Acute Diaphragmatic Hernia Secondary to Blunt ThoracoAbdominal Trauma. Case Report. *The Philippine Journal of Emergency Care*. Vol. 2(1):39- 42, July, 1992. [Presented during the 1991 Annual Philippine College of Surgeons Convention].

Herbosa TJ. Balloon Tamponade in Liver Trauma. *Phil J Surg Specialties*. 1992.

Herbosa, T. J.: Factors Affecting Morbidity and Mortality in Pancreatoduodectomy. *Phil J Surg Specialties*. Vol ():_____, Jan-Mar 1993: [won 2nd prize, 21st Annual PGH Surgical Forum. September 1989] [Presented during the Asian Surgical Association Convention in Fukuoka, Japan. March 1991]

Herbosa TJ. Small Bowel Length Among Filipinos. *Phil J Surg Specialties*. 1991. Herbosa TJ. Review of Duodenal Injuries Seen at PGH. *Phil J Surg Specialties*. 1991.

Valenzuela, R. T., Herbosa, T. J., Bañez, H., Dela Paz, D.: The Impact of the Creation of a Trauma Service in the Care of Patients with Abdominal Injuries: A Retrospective Review. *The Philippine Journal of Emergency Care*. Vol. 1(1): 16-19, July, 1991.

Herbosa, T. J.: The Impact of the Creation of a Trauma Service in the Care of Patients with Abdominal Trauma. *Phil J Emerg Med*. 1990.

Herbosa, T. J.: Surgery for Peptic Ulcer. *Acta Medica Philippina*. Vol. (25):7-12. Jan-March, 1989.

RESEARCH ACTIVITIES

Wrote and published articles in trauma and emergency care. Some topics published in medical journals:

State of EMS in the Philippines

Modified Cervical Immobilization Device (Won 2nd place in the Filipino Inventors and Innovations Contest 1998)

Hospital Based Emergency Medical Service in the Philippines

Blunt Abdominal Trauma in the PGH Creation of a

Trauma Service

Liver injuries at the PGH

Balloon Tamponade for Liver Injuries

Emergency Department Thoracotomies at the PGH

Cardiac Injuries without Cardiac Tamponade Acute
Traumatic Diaphragmatic Herniation Emergency
Department Thoracotomy
Small Bowel Length among Filipinos Surgery for
Peptic Ulcer
Factors Affecting Morbidity and Mortality in Pancreatoduodenectomy
Emergency Management in Hospitals: PGH Experience
Hospital Emergency Planning and Triage
Mass Casualty Management

Editorships:

Trauma Manual
Journal of Emergency Medicine
Philippine Journal of Emergency Medicine Philippine Journal of
Trauma

COMMUNITY SERVICE

Iloilo City Zamboanga
La Union Pampanga Cebu
Laguna

Involvement in preparations for medical coverage of mass gathering events:

Papal Visit Coverage
Sept 21 Rally
Centennial celebrations
Presidential Inauguration
Sports events '91 SEA Games
SEA Games Jakarta
Asian Games Bangkok
Pesta Sukan Merdeka BS Begawan, Brunei World Championships Karatedo,
Mexico City World Cup Karatedo, Manila

Involvement in Mass Casualty Incidents:

Earthquake of 1990
Lahar Flows in Pinatubo/Pampanga, 1991 Mayon Volcano eruption of 1992
Ozone Disco fire
MV Cebu Tragedy
Derailing of Train in Muntinlupa
MV Princess of the Orient Tragedy
Mercury Poisoning in Paranaque High School

Major Contributions to Emergency and Trauma Care in the Philippines:

Development Projects of Pre-Hospital Care, Emergency Medicine, Disaster Medicine and Trauma
Surgical Care in the Philippines

Involvement in the Development of the PGH Trauma Division
 Involvement in the Development of Trauma Fellowship Program
 Started Emergency Medicine Residency Program in PGH
 Developed the PGH Emergency Medical Services System (EMSS)
 Created Emergency Medical Technicians Training Course (EMT)
 Proposed the Bachelor of Science Degree in Emergency Medical Services (B.S. EMS)
 Started "Disaster Medicine" Elective in Clinical Clerkship of UP Medical students Assisted in the development of the Trauma Registry of the PCS-DOH
 Developed the DOH STOP DEATH Program as Deputy Secretary General for Technical Concerns under Sec. Juan Flavier
 Involved in the development of the Expanded CPR Council of the Philippines Founding Member of the Philippine Society of Emergency Care Physicians
 Founding Member - Board of Directors of the Philippine Society for the Surgery of Trauma
 Founding President of the Philippine Society of Emergency Medical Technicians

International Involvement

July 19-23, 2004	Coordinator & Instructor	Office of Foreign Disaster Assistance Program for Enhancement of Emergency Response (PEER) Program & Hospital Preparedness for Emergencies (HOPE) Program JHU-Nepal Society of Earthquake Technology, Kathmandu, Nepal
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Alumni Involvement

Member of University of the Philippines Alumni Association since 1979
 Member of University of the Philippines Medical Alumni Association since 1983

AWARDS/ CITATIONS

June 2013	UPMAS Distinguished Service Award for an Alumnus
Oct 2012	The Rotary Golden Wheel Awards, Health and Nutrition
June 2011	UPAA Outstanding Alumnus Award for Public Service
Feb 2011	UPSILON Noble and Outstanding Award

KEY ACTIVITIES AND ACCOMPLISHMENTS AS UNDERSECRETARY OF HEALTH

- A. As Head of the NCR and Metro Manila Hospitals Operations Cluster (January 2014- December 2014)**
- Act as concurrent head of DOH- National Capital Regional Office
 - Perform oversight function to all Metro Manila Special and Specialty Hospitals
 - Monitor and address issues and concerns related to implementation of Kalusugan Pangkalahatan
- B. As Coordinator of the Disaster Management and Rehabilitation Task Force (February 2014- December 2014)**
- Provide the Secretary with substantive analysis and advice and prepare a Comprehensive Framework for Action and related documents

- Discuss and endorse a coherent and coordinated overall Comprehensive Program Framework for Action, including a range of strategies for immediate and longer-term action towards attaining health goals
- Develop broad consensus among stakeholders on the Framework and the proposed way forward
- Ensure the coordinated implementation, monitoring and evaluation of the Framework and its related activities

C. As Head of the Operations Cluster of NCR and Southern Luzon (August 2011- January 2014)

- Perform oversight function over the DOH Regional Centers of NCR, CALABARZON, MIMAROPA, BICOL, DOH Retained Special and Specialty Hospitals
- Provide technical assistance for the implementation of health programs through policy development and reforms
- Evaluate and monitor the implementation of Kalusugan Pangkalahatan
- Address KP implementation issues and concerns

D. As Chairman of Center of Public Private Partnerships in Health (December 2010- December 2014)

- Formed the first PPP Task Force of the DOH and crafted the priority programs for PPP
- Successfully submitted and was granted approval for the PDMF grant of the PPP Center of the Philippines for the PPP projects for DOH namely VSSPII of the RITM and the Modernization of the POC
- Achieved the approval of H.E. President Benigno Aquino for the 5.6 Billion modernization program of the Philippine Orthopedic Center
- Linked up with different private entities such as the MMC Foundation for their assistance to the different DOH retained hospitals as well as LGU hospitals.
- Initiated PPP with the Pharmaceutical sector for different medicine subsidies as part of their CSR
- Facilitated the approval of the 3 billion PPP Strategic Support fund for the 25 regional hospitals of the Philippines
- Forged ties with donor agencies such as the ADB and the World Bank to support PPP programs.

E. As Chairperson of the Joint DOH- Philhealth IT Steering Committee (March 2012- December 2014)

- Design and implement complementary standards- based information technology solutions that will assure delivery of quality health services and financing to the poor in government health facilities
- Ensure that all government hospitals are able to connect with Philhealth's electronic web services at the soonest possible time and at a cost the hospitals can afford
- Undertake a rapid evaluation of existing solutions and recommend options to the Secretary

F. As Co-Chair of the DOH of Health Screening and Evaluation Committee for Training and Development (August 1, 2011-December 2014)

- Review all invitations for development interventions/ international commitments to the DOH and identify the appropriate or relevant offices that should participate
- Evaluate nominations submitted by the offices and ascertain appropriateness of official/ staff participants in accordance with existing policies and guidelines
- Recommend the list of qualified participants for approval of the Secretary of Health or his duly designated representative
- Provide policy systems improvement recommendations for Execom final approval

G. As Chairperson of the Special Central Office Bids and Awards Committee (July 2011- May 2012)

- Head the conduct of pre-procurement and pre-bid conferences
- Determine eligibility of prospective bidders
- Conduct evaluation of bids
- Resolve motions for reconsideration
- Recommend award of contracts to the Head of Procuring Entity

H. As a Member of the Performance Management Team (Sept 2012- December 2014)

- Set consultation meeting of all heads of offices for the purpose of discussing the targets set in the office performance commitment and rating form.
- Ensure that office performance targets and measures, as well as the budget are aligned with those of the agency and that work distribution of offices/ units is rationalized.
- Recommend approval of the office performance commitment and rating to the Secretary

I. As a Member of the Department of Health- Department of Science and Technology National Governance Steering Committee on eHealth (March 1, 2014 to December 2014)

- Perform specified functions of a Steering Committee Member
- Review all DOH proposals, plans and administrative communications/ transactions and endorse for approval by the Secretary of health and/ or approve in accordance to the DOH-DOST eHealth partnership