# DIANA RIVADELO TAMONDONG-LACHICA, MD CURRICULUM VITAE



Dr. Tamondong-Lachica's work centers around providing safe and quality health care for patients from all over. She is a prime mover of the Program for Healthcare Quality and Patient Safety, a flagship program of the UP College of Medicine, that led a multi-million project that assists the Department of Health (DOH), PhilHealth, and other stakeholders in formulating evidence-based policies and standards for hospitals to unify strategies and programs on patient safety nationwide towards clear and common targets. She is leading the formulation of clinical practice guidelines on Lifestyle Interventions that is expected to be the first in her country and explicitly designed to help providers and patients in lower resource areas. She has served as a consultant for the DOH on several occasions, sharing her expertise on evidence-based medicine (EBM), public health, and health policy. As an educator, she emphasizes the value of lifelong learning to her students and the importance of EBM to be able to give the best care to patients. As a researcher, she has published numerous manuscripts since 2013 on the impact of the quality of care provided to patient outcomes in the Philippines, United States, and other countries.

# **EDUCATION**

College: University of the Philippines Manila,

Bachelor of Science in Public Health

1998 - 2002

Graduated Cum Laude and Valedictorian

Postgraduate: University of the Philippines College of Medicine

Doctor of Medicine

2002 - 2007

Graduated Cum Laude and Class Valedictorian

Philippine General Hospital

Internship Program May 2006 - April 2007

Residency Training Department of Medicine - Philippine General Hospital 2008-2010

Chief Resident, Department of Medicine 2011

# **CURRENT AFFILIATIONS/EMPLOYMENT/POSITIONS**

Position	Institution/Organization
Associate Professor 1	University of the Philippines, College of Medicine
April 2016-present	Philippine General Hospital, Section of Adult Medicine
	Promotes the practice of General Internal Medicine and its role in
	primary care. Actively involved in the training of residents as part of the
	Executive Committee and Training Core for the Department of
	Medicine.
Course Coordinator	University of the Philippines College of Medicine
MED 292 Clinical Elective in	Clinical rotation in internal medicine or any of its sub-specialties aimed
Medicine	at providing an in-depth appreciation of disease states, clinical decision
August 2018-present	making and patient care

Overall Coordinator	Quality Improvement and Patient Safety in the Department of Medicine
2019-present	(IM-QuIPS)
2019-present	Committee under the UP PGH Department of Medicine that aims to
	develop strategies to standardize clinical practice, based on best
	available evidence and foster a culture of patient safety
Member	Philippine General Hospital Quality Improvement and Patient Safety
March 2019-present	Committee (PGH QuIPS)
3 1	Committee that oversees quality improvement and patient safety
	initiatives in the Philippine General Hospital
Chief Medical Officer	QURE Healthcare, Inc
	US-based results-driven research and consulting firm committed to
	furthering health care quality. QURE's core technology platform, Clinical
	Performance and Value (CPV®) vignettes, is a validated measure of
	clinical practice used to reduce variation, raise quality, and lower cost of
	healthcare.
AdHoc Committee Member	Program for Healthcare Quality and Patient Safety (UPCM)
(Policy Unit Coordinator)	A Program with high level expertise and state-of-the-art facilities to
May 2016-present	develop the clinical competencies of health professionals; promote
	research development, policy formulation through transdisciplinary
	approach towards safer patient care and better health outcomes
Fellow	Philippine College of Physicians, Most Outstanding Resident in IM
Member, 2016-present	Committee
Editor-in-Chief	Journal of the Association of Philippine Medical Colleges (JAPMC)
Journal of the Association of	Peer-reviewed semi-annual publication of the Association of Philippine
Philippine Medical Colleges	Medical Colleges Foundation, Incorporated (APMCFI). JAPMC intends
2016-present	to feature innovative, relevan,t and quality original manuscripts from
	faculty and students of the APMC member schools. The journal covers
	topics on biomedical and clinical sciences, medical education, medical
24	informatics, medical humanities, and public health.
Member	Drug Price Advisory Council of the Department of Health
June 2018-present	A dedicated body composed of experts in health, trade and
	pharmaceutical policy from relevant institutions, who shall provide
	technical assistance to the DOH in setting mechanisms for the
	implementation of the maximum drug retail price as stipulated in the Cheaper Medicines Act.
Project Lead	Philippine Guidelines on Periodic Health Examination (PHEX): Effective
April 2021-present	Screening for Diseases Among Apparently Healthy Filipinos
April 2021-present	Developed in 2004 to quide health providers and patients on preventive
	health screening. As new evidence on preventive screening emerges and
	the enactment of the Universal Healthcare law, there is an urgent need
	to update the current existing outdated quidelines. In this light, the
	Department of Health and the Institute of Clinical of Epidemiology of the
	UP Manila National Institute of Health have recently concluded the
	PHEX Phase 1 updates that include 16 recommendations on some basic
	screening tests.
	The PHEX Phase 2 updates are currently underway and will include
	more comprehensive screening strategies and preventive interventions.  Our task force aims to provide cost-effective and equitable
	recommendations on <b>Lifestyle Interventions</b> that will promote health
	and prevent disease.
	and province discuss.

# PRIOR AFFILIATIONS/EMPLOYMENT

Sept 2012-2013

Consultant, Interim Support Group (Quality of Care)
Health Policy Development Program, UP School of Economics

Oct 2012-April 2014	Consultant Staff, The Medical City Center for Wellness and Aesthetics and Department of Internal Medicine, Ortigas Avenue, Pasig City Vice-Chair, Clinical Pathways and Guidelines Committee, The Medical City Lecturer, Ateneo School of Medicine and Public Health, Pasig City Lecturer and Part-time Assistant Professor I, Department of Physiology and Department of Medicine, San Beda College of Medicine, Mendiola, Manila Lecturer, Topnotch Board Prep
2014-2015	Member, Advocacy Committee, Philippine College of Physicians
2013-2020 Phys	Member, Residency Training Program Committee, Philippine College of icians
2016-2020	Member, Primary Care Committee, Philippine College of Physicians
2016-2020	President, Philippine Society of General Internal Medicine (PSGIM)  An organization of general internists dedicated to the assurance of competent, compassionate and holistic care for adult Filipino. Our mandate is to advocate General Internal Medicine as a viable practice and as a core medical competency
2013-2020	Member of Board of Trustees, PSGIM
2018- 2021	Project Development Officer III, UP College of Medicine Patient Safety Project Under the Advancing Health through Evidence-Assisted Decisions with Health Policy and Systems Research (AHEAD-HPSR) Program of the Department of Health

# **PUBLICATIONS**

Strong, J, Weems L, Burgon T, Branch J, Martin J, Paculdo D, **Tamondong-Lachica D**, Cruz J and Peabody J. "Initiative to Improve Evidence-Based Chronic Obstructive
Pulmonary Disease Hospitalist Care Using a Novel On-Line Gamification Patient
Simulation Tool: A Prospective Study." *Healthcare*, vol. 9, no. 10, Sept. 2021, p.
1267. *DOI.org* (*Crossref*), https://doi.org/10.3390/healthcare9101267.

Peabody J, Schrecker J, Heltsley R, Paculdo D, de Belen E, **Tamondong-Lachica D**, Acelajado MC, Ouenes O, Kennedy T, Jeter E. Randomized Trial to Improve Primary Care Patient Management and Patient Outcomes Using a Drug—Drug Interaction Test: Confirmation of the DECART Simulated Patient Clinical Utility Trial Results. Diagnostics. 2021; 11(7):1266. https://doi.org/10.3390/diagnostics11071266

2020

Peabody J, Paculdo D, **Tamondong-Lachica D**, Cabaluna IT, Gunn J. Randomized Trial on the Clinical Utility of a Novel Biomarker Panel to Identify Treatable Determinants of Chronic Pain. Diagnostics. 2020; 10(8):513. https://doi.org/10.3390/diagnostics10080513

John W Peabody, Klara Oskombaeva, Memerian Shimarova, Venera Adylbaeva, Kanzaada Dzhorupbekova, Irina Sverdlova, Venera Shukurova, Zhyldyz Abdubalieva, Natalya Gagloeva, Ainura Kudayarova, Aizhamal Asanbekova Mukanbetovna, Nurgul Shoonaeva Dzhumagazievna, Violetta Vibornykh, Mimoza Satybaldieva Zhorobekovna, Enrico de Belen, David Paculdo, **Diana Tamondong-Lachica**, Daniel Novinson, Czarlota Valdenor, and Gyorgy Fritsche. A nationwide program to improve clinical care

Harold Henrison C. Chiu, Ma. Sergia Fatima P. Sucaldito, Ebner Bon G. Maceda, Jan Andrei S. Montemayor, **Diana R. Tamondong-Lachica**. Clinical features of Senior–Loken syndrome with IQCB1/NPHP5 mutation in a Filipino man. J Genet Med 2020;17(1):1-4. https://doi.org/10.5734/JGM.2020.17.1.1

G Malijan, J Cerrado, D Tamondong-Lachica. Factors affecting readmission and post discharge consult at the Philippine General Hospital, European Journal of Public Health, Volume 30, Issue Supplement\_5, September 2020, ckaa166.496, https://doi.org/10.1093/eurpub/ckaa166.496

Michael Yurso, MD; Brent Box, MD, Trever Burgon, PhD; Loran Hauck, MD; Krystyna Tagg, 2019 RN; Kathleen Clem, MD; David Paculdo, MPH; M Czarina Acelajado, MD; Diana Tamondong-Lachica, MD; John W Peabody, MD PhD. Reducing Unneeded Clinical Variation in Sepsis and Heart Failure Care to Improve Outcomes and Reduce Cost: A Collaborative Engagement with Hospitalists in a MultiState System. Journal of Hospital Medicine 2019;14:XXXXXX.

> Jon M. Richards, Trever B. Burgon, Diana Tamondong-Lachica, Jacob D. Bitran, Wilfredo L. Liangco, David R. Paculdo, and John W. Peabody. Reducing Unwarranted Oncology Care Variation Across a Clinically Integrated Network: A Collaborative Physician Engagement Strategy. Journal of Oncology Practice 2019 15:12, e1076-e1084

- 2018 Steven Bergmann, Mary Tran, Kathryn Robison, Christine Fanning, Simran Sedani, Janet Ready, Kelly Conklin, Diana Tamondong-Lachica, David Paculdo, John Peabody. Standardising hospitalist practice in sepsis and COPD care. BMJ Qual Saf Epub ahead of print: doi:10.1136/bmjqs-2018-008829
- Recto, M., Genuino, M., Castor, M., Casis-Hao, R. J., Tamondong-Lachica, D. R., Sales, M., ... 2017 PSAAI and the PSPGHAN (2017). Dietary primary prevention of allergic diseases in children: the Philippine quidelines. Asia Pacific allergy, 7(2), 102–114. doi:10.5415/apallergy.2017.7.2.102

UPecon-Health Policy Development Program (HPDP). The Challenge of Reaching the Poor with a Continuum of Care: A 25-Year Assessment of the Philippine Health Sector Performance. ["A Commentary on the Philippine Health Sector Review" with John W. Peabody and Diana R. Tamondong-Lachica]. Quezon City, 2017.

Peabody, J.W., DeMaria, L.M., Tamondong-Lachica, D. et al. Impact of a protein-based assay that predicts prostate cancer aggressiveness on urologists' recommendations for active treatment or active surveillance: a randomized clinical utility trial. BMC Urol 17, 51 (2017). https://doi.org/10.1186/s12894-017-0243-1

Riti Shimkhada, Orville Solon, Diana Tamondong-Lachica and John W. Peabody. Misdiagnosis of obstetrical cases and the clinical and cost consequences to patients: a crosssectional study of urban providers in the Philippines. Glob Health Action 2016, 9: 32672 http://dx.doi.org/10.3402/gha.v9.32672

> Timothy Kubal, Doug G Letson, Alberto A Chiappori, Gregory M Springett, Riti Shimkhada, Diana Tamondong Lachica, John W Peabody. Longitudinal cohort study to determine effectiveness of a novel simulated case and feedback system to improve clinical pathway adherence in breast, lung and GI cancers. BMJ Open 2016;6:e012312. doi:10.1136/bmjopen-2016-012312

Peabody, J., Paculdo, D., Tamondong-Lachica, D., Florentino, J., Ouenes, O., Shimkhada, R., Demaria, L., Burgon, T.. Improving Clinical Practice Using a Novel Engagement Approach: Measurement, Benchmarking and Feedback, A Longitudinal Study. Journal of Clinical Medicine Research, North America, 8, Jul. 2016

John Williamson Peabody, Trever Bradley Burgon, Diana Tamondong-Lachica, Lisa DeMaria. "Evaluation of Clinical Practice among Urologists Caring for Patients with Early Stage Prostate Cancer." 2015 ASCO Annual Meeting, May 29 - June 2, 2015. Abstract accepted; In press.

2016

2015

John Peabody, MD, PhD,, Lisa DeMaria, MA, **Diana Tamondong-Lachica, MD**, Jhiedon Florentino, MS, Maria Czarina Acelajado, MD, and Trever Burgon, PhD. Low Rates of Genetic Testing in Children With Developmental Delays, Intellectual Disability, and Autism Spectrum Disorders. Global Pediatric Health January-December 2015: 1–10 "The Author(s) 2015. DOI: 10.1177/2333794X15623717

Kubal T, Letson D, Fields K, Levine R, Andrews C, Hamm J, **Tamondong-Lachica D**, Shimkhada R, Peabody JW. "Building a Provider Network Based on Quality: the Moffitt Oncology Network Value Initiative." American Society of Clinical Oncology (ASCO) Quality Care Symposium, October 17-18, 2014. Abstract accepted, In press.

Fields KK, Soliman HH, Friedman EL, Lee RV, Acelajado MC, **Tamondong-Lachica D**, Peabody JW. "Measuring Clinical Pathway Compliance Using a Simulated Patient Approach with Clinical Performance and Value (CPV®) Vignettes." J Clin Oncol 31 (suppl 31; abstr 96), 2013

### **AWARDS RECEIVED**

2011 3<sup>rd</sup> Placer, 2011 Philippine Specialty Board of Internal Medicine Examination

Finalist, Philippine College of Physicians (PCP) Servier Exemplar Award in Residency Training

Champion, PCP Manila Chapter Inter-hospital Clinico-Pathologic Contest

2009 1st Runner-up, PCP-Pfizer Medical Quiz Show (Sofitel Hotel Manila)

Nominee, Most Outstanding Resident (2<sup>nd</sup> year) in Internal Medicine, UP-PG

Nominee, Most Outstanding Resident (1st year) in Internal Medicine, UP-PGH

Champion, Philippine Heart Center Interhospital Quiz Show (Crowne Plaza

Ortigas) (UP-PGH Team Member)

2007 3<sup>rd</sup> Placer, August 2007 PRC Physician Licensure Examination

Augusto M Camara Award for Most Outstanding Medical Graduate

Gregorio T Alvior Jr Award for Academic Excellence Valedictorian, UP College of Medicine Class 2007 Cum Laude, Doctor of Medicine UP College of Medicine

2<sup>nd</sup> place, Ten Outstanding Interns of 2007 UP-PGH

Most Outstanding Intern in Family Medicine, Outstanding Intern in Pediatrics, Medicine

2006 Finalist for NCR: Ten Outstanding Students of the Philippines (TOSP)

Outstanding Clinical Clerk in Medicine and Pediatrics

Most Outstanding Integrated Clinical Clerk (ICC) in Medicine
Valedictorian, UP College of Public Health Class 2002

Cum Laude, BS Public Health UP Manila

1998 Silver Medalist, Manila Science High School Class 1998 1994 Valedictorian, Justo Lukban Elementary School Class 1994

# LECTURES GIVEN/ SPEAKING ENGAGEMENTS/WORKSHOPS FACILITATED

Facilitator, Consensus Panel for Treatment
Philippine COVID-19 Living Recommendations

2019-2020 Workshop Director, "Strengthening Primary Care Practice in IM: Primary Care Module for

Integration into Internal Medicine."
February 19, 2020 Chong Hua Hospital

PSGIM and PCP Committee on Primary Care in Partnership with the PCP Residency Training

Program.

Facilitator, "Overview of the Clinical Practice Guideline Development for Stakeholders"

August 15-16, 2019 Rizal Park Hotel

Organized by NIH Institute of Clinical Epidemiology, Foundation for the Advancement of Clinical Epidemiology. Sponsored by DOH-PCHRD.

2018 Speaker, "Discharge Planning: Maximizing Home Care when Patients May Go Home"

48<sup>th</sup> Annual PCP Convention "One Internal Medicine for Patient-centered Care" May 1, 2018 SMX Convention Center

Speaker, "Preventive Health Checks: Care or Scare?"

Simultaneous Symposia

45<sup>th</sup> Annual PCP Convention "Lead with Integrity, Heal with Compassion"

May 11, 2015 Mariott Grand Ballroom

Facilitator, "How to Practice and Teach Evidence-Based Medicine"
Workshop by the Asia Pacific Center for Evidence-Based Medicine
June 13-16, 2013, Diamond Hotel, Manila

Lecturer/Facilitator, Protocol Writing Workshop of the 2<sup>nd</sup> Annual Orthopedic Linkage MSD Research Bootcamp

February 16-17, 2013 Rustica Restaurant, Quezon City

Lecturer/Facilitator, Food and Drug Administration Evidence-Based Medicine Workshop January 31 to February 1, 2013 FDA Alabang, Muntinlupa

Lecturer/Facilitator, Protocol Writing Workshop of the 1<sup>st</sup> Annual Orthopedic Linkage – MSD Research Bootcamp
February 9-11, 2012 Max's Scout Tuazon, Quezon City

Lecturer/Facilitator, Protocol Writing Workshop Makati Medical Center, Center of Orthopedics, Sports Medicine and Dance April 21-22, 2012 Makati Medical Center

Facilitator, "How to Practice and Teach Evidence-Based Medicine" Workshop by the Asia Pacific Center for Evidence-Based Medicine June 14-17, 2012 CSB Hotel, Manila

Speaker, Joint Operation and Action Summit of the Department of Health and PhilHealth June 27-29, 2012 Oriental Hotel Legazpi, Albay

Panelist/Inspirational Speaker, 1<sup>st</sup> National Medical Students' Convention, Organized by the Asian Medical Students Association - Philippines

April 2-3, 2011 Buenafe Hall, UP College of Medicine