



**Daniel
Enriquez-Vera,
MD, MSc, PhD(c)**
Medical Oncologist



Education

04/2022 - 03/2026

Ph.D. in Virology-Immunology

Kagoshima University

Thesis: Mechanisms of T-cell dysfunction during HTLV-1 to ATLL progression

07/2019 - 07/2021

Master in Oncology

Universidad Privada Cayetano Heredia

Thesis: Molecular and phenotypical characteristics of ATL-HTLV-1 in a Peruvian cohort

07/2017 - 07/2018

Clinical research fellowship in Hematology/Oncology

Peruvian National Cancer Institute (INEN)

07/2013 - 06/2017

Summary

I am a **clinician-scientist** specializing in cancer immunology and lymphoid hematologic malignancies with a focus on global health equity. My clinical training targeted neglected T-cell malignancies affecting vulnerable populations, including HTLV-1-associated ATLL, EBV-driven lymphomas, and CTCL. Through my PhD training in retroviral infections at Kagoshima University, Japan, I developed expertise in **cancer genomics, immunology, and molecular techniques**.

Clinical Experience

Attending Physician - Medical Oncologist
Peruvian National Cancer Institute (INEN)

2018-07 to 2021-09

Leukemia/Lymphoma service coordinator, biobank for hematological malignancies, T-cell lymphoma and Acute Lymphoblastic Leukemia initiatives.

Primary Care Physician
Essalud - Primary Care Center Ucupe

2012-05 to 2013-05

National Rural Social Service

Oral Presentations

- Genomic and Immune Disparities of ATL and HTLV in South America. Disparities in Hematological Malignancies (New York, USA) - 2025.
- Genomic diversity of HTLV-1 in South America. International HTLV conference (London, UK) - 2024.
- Japanese HTLV-1 Society Annual Conference (Tokyo, Japan) - 2024.

Publications

Selected Peer-reviewed Articles

1. Estrada-Grossmann JM et al. Risk Factors for Malignant Progression to Adult-T-cell Leukemia/Lymphoma in HTLV-1 Carriers: A Systematic Review of Cohort and Case-Control Studies. *Risk Factors for ATL in HTLV-1 Carriers: Review. Clinical Lymphoma Myeloma and Leukemia*. 2025 Apr 19
2. Malpica L et al. Epidemiology, clinical features, and outcomes of peripheral T-cell lymphoma in Latin America: an international, retrospective, cohort study. *The Lancet Haematology*. 2025 Apr 1; 12. Publisher: Elsevier:e258-e268
3. Briercheck E et al. Geographic EBV variants confound disease-specific variant interpretation and predict variable immune therapy responses. *Blood Advances*. 2024; 8:3731-44
4. Castro-Uriol D et al. Real-World Outcomes of Adolescents and Young Adults with Diffuse Large B-Cell Lymphoma: A Multicenter Retrospective Cohort Study. *Journal of Adolescent and Young Adult Oncology*. 2024 Apr; 13:323-30
5. Chiba N et al. Succinic semialdehyde derived from the gut microbiota can promote the proliferation of adult T-cell leukemia/lymphoma cells. *Heliyon*. 2024 Oct 30; 10. Publisher: Elsevier
6. Nakahata S et al. Understanding the Immunopathology of HTLV-1-Associated Adult T-Cell Leukemia/Lymphoma: A Comprehensive Review. *Biomolecules*. 2023 Oct; 13. Number: 10 Publisher: Multidisciplinary Digital Publishing Institute:1543
7. Valcarcel B et al. Epidemiological Features and Outcomes of HTLV-1 Carriers Diagnosed With Cancer: A Retrospective Cohort Study in an Endemic Country. *JCO global oncology*. 2023 Mar; 9:e2200369

Medical Oncology Residency

Universidad Privada Cayetano
Heredia (UPCH)

03/2005 - 03/2012

Medical Doctor (MD)

Universidad Nacional Pedro Ruiz
Gallo (UNPRG)

Skills

R 5+ yrs.

Python 3+ yrs.

Bash 1+ yrs.

Contact

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🏠 The Leuk-chemist

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Awards

04/2024

**Advanced Clinical Research In-
stitute - LATAM**

American Society of Hematology -
Bogotá, Colombia

04/2020 - 04/2022

**Certificate of Competence in
Lymphoma**

European School of Oncology -
Ulm University

12/2017

**ASH Annual Meeting - Abstract
Achievement Award**

American Society of Hematology -
Chicago, USA

8. Gómez-De León A et al. Venetoclax-based combinations for acute myeloid leukemia: optimizing their use in Latin-America. *Hematology (Amsterdam, Netherlands)*. 2022 Dec; 27:249–57
9. Al-Kassab-Córdova A et al. Rural and urban disparities in anemia among Peruvian children aged 6-59 months: a multivariate decomposition and spatial analysis. *Rural and Remote Health*. 2022 Apr; 22:6936
10. Malpica L et al. An international, multicenter, retrospective study on the positive impact of cutaneous involvement on the clinical outcome of adult T-cell leukemia/lymphoma. *Leukemia & Lymphoma*. 2022 Feb; 63:315–25
11. Mundy-Bosse BL et al. Identification and Targeting of the Developmental Blockade in Extranodal Natural Killer/T-cell Lymphoma. *Blood Cancer Discovery*. 2022 Mar 1; 3:154–69
12. Valcarcel B et al. Outcomes of HTLV-1 Carriers with Diffuse Large B-Cell Lymphoma: A Single-Center Retrospective Matched Cohort Study. *Clinical Lymphoma, Myeloma & Leukemia*. 2022 Apr; 22:251–9
13. Vidaurre T et al. Excess mortality in patients with cancer during the COVID-19 pandemic in Peru: an analysis of death registry data. *The Lancet Oncology*. 2022 Jul; 23:S28
14. Malpica L et al. Real-World Data on Adult T-Cell Leukemia/Lymphoma in Latin America: A Study From the Grupo de Estudio Latinoamericano de Linfoproliferativos. *JCO global oncology*. 2021 Jul; 7:1151–66