Thibault Lovey

MD, PhD Candidate

Curriculum Vitae November 2023 Epidemiology, Biostatistics and Prevention Institute, University of Zürich (UZH), Switzerland

Geneva - Switzerland

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Education

Sep 2021 - Jan 2023 **Doctoral Degree in Medicine (MD)** Zürich - Switzerland Faculty of Medicine, University of Zürich ➤ Thesis: Illness tracking in SARS-CoV-2 tested persons using a smartphone app: a non-interventional, prospective, cohort study Sep 2020 - Oct 2020 **Swiss Federal Diploma in Human Medicine** Geneva - Switzerland MEBEKO, Federal Office of Public Health (FOPH) **Certificate in Applied Statistics** Sep 2018 - Sep 2020 Geneva - Switzerland Geneva School of Economics and Management, University of Geneva Sep 2017 - Jun 2020 Master of Medicine (MMed) Geneva - Switzerland Faculty of Medicine, University of Geneva ➤ Mention in Global Health and Humanitarian Medicine **Bachelor of Medicine** Sep 2013 - Jun 2017 Geneva - Switzerland Faculty of Medicine, University of Geneva Aug 2008 - Jun 2013 High School diploma Valais - Switzerland Abbaye de St-Maurice High School

> Option Physics and Applied Mathematics

Professional Experience

Jun 2016 - Jun 2018

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Dec 2022 - Present	Scientific Collaborator Federal Office of Public Health (FOPH), Swiss Federal Government	Bern - Switzerland
	➤ Lead HIV/AIDS & Co-Lead STI	
Dec 2020 - Present	PhD Candidate Life Science Zurich Graduate School, University of Zürich - ETH Zürich	Zürich - Switzerland
	➤ Epidemiology & Biostatistics PhD Programs	
Jun 2021 - Apr 2022	Chief Medical Officer (CMO) Testasy - GobiX GmbH	Zürich - Switzerland
	➤ COVID-19 Home Sampling Solutions	
May 2021 - Nov 2021	Clinical Research Physician Epidemiology, Biostatistics and Prevention Institute (EBPI), University of Zürich	Zürich - Switzerland
	Study LoCoMo (Long COVID in Military Organisations)	
Apr 2010 - Jun 2020	Physician Assistant Geneva University Hospital (HUG)	Geneva - Switzerland
	 Emergency Unit, Emergency Medicine and Intensive Care (COVID-19 replacement) 	
Nov 2019 - Apr 2020	Clinical Rotation Geneva University Hospital (HUG)	Geneva - Switzerland
	➤ Department of ENT and Head and Neck Surgery (1 months)	
	 Geneva Centre for Travel Medicine, Tropical and Humanitarian Medicine 	e

➤ Department of Internal Medicine (3 months)

Sleep Medicine Center, Geneva University Hospital (HUG)

(2 months)

Medical Assistant

Teaching Experience

2021 - 2023 **Teaching Assistant** Zürich - Switzerland

Faculty of Medicine, University of Zürich

➤ Mantelstudium: Public Health, Changing Infections (Fall Sem.)

2021 **Teaching Assistant** Zürich - Switzerland

Faculty of Mathematics and Science, University of Zürich

➤ STAT408 Statistical Methods in Epidemiology (Spring Sem.)

2019 **Medical Training Instructor** Kakuma - Kenya

InZone, University of Geneva & United Nations High Comissioner for Refugees (UNHCR)

➤ Main Referee of Basic Medical Training at Kakuma Refugee Camp (Fall Sem. & Spring Sem.)

2010 - 2015 **Ski Instructor** Verbier - Switzerland

Verbier Swiss Ski School

➤ Ski Instructor at Verbier Swiss Ski School (Winter season)

2011 & 2013 **Summer Camp Instructor** New Heaven - United States

Eli Whitney Museum & Workshop

➤ Instructor during the Summer Camp

Research and Humanitarian Action

Dec 2020 - Present	Infection Tracking in Travellers (ITIT)	Zürich - Switzerland
Mai 2021 - Nov 2021	Long COVID in Military Organizations (LoCoMo)	Zürich - Switzerland
May 2020 - Jun 2020	Seroprevalence Study of anti-SARS-CoV-2 IgG antibodies (SEROCoV-POP)	Geneva - Switzerland
Aug 2019 - Oct 2019	Epidemiological Study of Dengue Virus Infections (DEMARE) Reunion	Island & Madagascar
Aug 2017 - Nov 2017	Research on Determinants of Inequalities in the Philippine Healthcare System	Manila - Philippines
Aug 2017 - Oct 2020	Research on Blended Learning for Medical Training of Refugees	Kakuma - Kenya

Conferences and Seminars

Nov 2022

Nov 2023	Swiss Association of Cantonal Officers of Health (VKS)	Zürich - Switzerland
	➤ Annual Report HIV/STI 2022	
Jun 2023	Federal Commission for Issues relating to Sexually Transmitted Infections (Fo Switzerland	CSTI) Bern -
	➤ Annual Report HIV/STI 2022	
Mai 2023	 18th Conference of the International Society of Travel Medicine (CISTM18) ➤ Cardiorespiratory Differences in Healthy Young Adults with Long-Covid (Poster) ➤ Travel-related Respiratory Infections in Travelers (2000-2022) (Poster) ➤ Infection Tracking In Travellers (ITIT), the first 500 participants. (Poster) 	Basel - Switzerland
Mar 2023	Congress of Tropical Diseases and Travel Medicine, 3rd edition ➤ Travel-related respiratory symptoms and infections in travellers (2000-2022)	Bucharest - Romania
Jan 2023	Division of Global Migration and Quarantine (DGMQ), CDC Infection Tracking In Travellers (ITIT)	Zoom - Online

Infection Tracking In Travellers (ITIT)

Thun - Switzerland

Fachdienstkurs Militär und Katastrophenmedizin (FDK MKM 2022) ➤ Olfactory dysfunction after SARS-CoV-2-Infection?

Oct 2022 Journée Romande de médecine des voyages Lausanne - Switzerland

➤ Climate change and malaria transmission

Mai 2022	8th Northern European Conference on Travel Medicine (NECTM8)	Rotterdam - Netherlands
Apr 2022	Lunch Seminar (EBPI)	Zürich - Switzerland
	 Illness tracking in SARS-CoV-2 tested persons using a smartphone non-interventional, prospective, cohort study 	app: a
Jan 2022	Medical Symposiums (Tropical and Humanitarian Medicine, HUG)	Geneva - Switzerland
	➤ Infection Tracking In Travellers (Pilot)	
Oct 2021	Medical Symposiums (IHU - Méditerranée Infection)	Marseille - France
	➤ Infection Tracking In Travellers (Pilot)	
Oct 2021	Annual Meeting EuroTravNet	Zürich - Switzerland
	➤ Infection Tracking In Travellers (Pilot)	

Honors and Advisory Roles

Mai 2022 - Present Editorial Board Member Zürich - Switzerland

New Microbes and New Infections (IF 4)

Jun 2020 Mention in Global Health and Humanitarian Medicine Geneva - Switzerland

University of Geneva (UNIGE)

Professional Skills and Competences

Languages French – mother tongue IT & Data analysis R, LaTeX, HTML, CSS, YAML

English – fluent REDCap, Git
German – professional working experience Microsoft Office
Spanish – intermediate Adobe Suite

Publications

Since 2021, I have authored 11 research papers on various medical topics. My work has been cited by others in the field, with a current h-index of 5 and a total of 56 citations according to Google Scholar (as of 26 November 2023). For the most up-to-date list of my publications, please visit my website.

- 1. Deuel JW, Lauria E, **Lovey T**, Zweifel S, Meier MI, Züst R, et al. Persistence, prevalence, and polymorphism of sequelae after COVID-19 in unvaccinated, young adults of the Swiss Armed Forces: A longitudinal, cohort study (LoCoMo). The Lancet Infectious Diseases. 2022 Dec;22(12):1694–1702 [Citations:17].
- 2. Ferretti A, Hedrich N, **Lovey T**, Vayena E, Schlagenhauf P. Mobile apps for travel medicine and ethical considerations: A systematic review. Travel Medicine and Infectious Disease. 2021 Sep;43:102143 [Citations:10].
- 3. **Lovey T**, O'Keeffe P, Petignat I. Basic Medical Training for Refugees via Collaborative Blended Learning: Quasi-Experimental Design. Journal of Medical Internet Research. 2021 Mar;23(3):e22345 [Citations:10].
- 4. Buchs A, Conde A, Frank A, Gottet C, Hedrich N, **Lovey T**, et al. The threat of dengue in Europe. New Microbes and New Infections. 2022 Nov;49–50:101061 [Citations:7].
- 5. **Lovey T**, Bielecki M, Gültekin N, Stettbacher A, Muggli F, Stanga Z, et al. Illness tracking in SARS-CoV-2 tested persons using a smartphone app: A non-interventional, prospective, cohort study. New Microbes and New Infections. 2022 Mar;46:100967 [Citations:5].
- 6. Hedrich N, **Lovey T**, Kuenzli E, Epéron G, Blanke U, Schlagenhauf P. Infection tracking in travellers using a mobile app (ITIT): The pilot study. Travel Medicine and Infectious Disease. 2023 Mar;52:102526 [Citations:3].
- 7. O'Keeffe P, **Lovey T**. Meaningful higher education in Kakuma refugee camp: A case study of why context and contextualization matter. PROSPECTS. 2023 May;53(1-2):101–114 [Citations:2].
- 8. Al-Tawfiq JA, Hedrich N, **Lovey T**, Gautret P, Schlagenhauf P. Infectious disease risks at the Rugby World Cup 2023 in France Beware of Aedes and co! New Microbes and New Infections. 2023 Sep;54:101178 [Citations:0].
- 9. Brem J, Elankeswaran B, Erne D, Hedrich N, **Lovey T**, Marzetta V, et al. Dengue "homegrown" in Europe (2022 to 2023). New Microbes and New Infections. 2023 Nov;101205 [Citations:0].

- 10. **Lovey T**, Schlagenhauf P. Augmentation des températures et menace du paludisme en Europe : Un retour indésirable ? Revue Médicale Suisse. 2023;19(825):849–852 [Citations:0].
- 11. **Lovey T**, Hasler R, Gautret P, Schlagenhauf P. Travel-related respiratory symptoms and infections in travellers (2000): A systematic review and meta-analysis. Journal of Travel Medicine. 2023 Jun;taad081 [Citations:0].