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 <https://www.bandim.org/>

 Guiné-Bissau

## SKILLS

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- Implementation of clinical trials
- Data evaluation and cleaning
- Data analysis
- Administration
- Data Analysis

## LANGUAGES

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- Portuguese
- English
- Spanish

# ELSI JOSÉ CA SILVA

**DOCTOR, RESEARCHERS AND MASTER'S STUDENT IN FIELD EPIDEMIOLOGY**

## EXPERIENCIA PROFESIONAL

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Researcher, coordinator and supervisor of a vaccine-related clinical trial in the implementation phase at the Bandim Health Project. I am interested in the monitoring and application of clinical trials related to vaccines.

## WORK EXPERIENCE

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### **BANDIM HEALTH PROJECT (BHP) & NATIONAL INSTITUTE OF PUBLIC HEALTH (INASA) - GUINEA-BISSAU**

#### **June 2019 - Present**

- Randomized clinical trial supervisor: BCG vaccine to reduce unplanned absenteeism due to illness of healthcare workers during the COVID-19 pandemic. A multicentre randomized controlled trial (BCG-COVID-RCT)
- Oral polio vaccine to mitigate disease and mortality risk during the coronavirus disease 2019 pandemic: a cluster-randomized trial in Guinea-Bissau
- Effect of distribution of locally produced cloth masks on COVID-19-like illness and all-cause mortality - a cluster-randomized controlled trial in urban Guinea-Bissau
- Coordinator and Supervisors of the Randomized Clinical Trial (RCT) Study Effect of BCG on Neonatal Mortality in Guinea-Bissau and Relevance to Other Groups (PSB)

### **CUMURA HOSPITAL (GUINEA-BISSAU)**

January - May 2019

- Doctor in general medicine service

## EDUCATION

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### **Escola Latino Americano de Cuba**

Degree in General Medicine (2012 - 2019)

### **University of Cape Verde**

Doing master's degree in Field Epidemiology Training for Portuguese-speaking West African Countriesl  
**(2022 - )**

## PUBLICATIONS

- Line M Nanque, Andreas M Jensen, Arthur R Diness, Sebastian Nielsen, Carlos Cabral, Dylan Cawthorne, Justiniano S D Martins, **Elsi J C Ca**, Kjeld Jensen, Cesario L MartinsA, mabelia Rodrigues, Ane B Fisker. **Effect of Distributing Locally Produced Cloth Facemasks on COVID-19-Like Illness and All-Cause Mortality—a Cluster-Randomised Controlled Trial in Urban Guinea-Bissau.** Available at SSRN 4307646.
- Fisker, A. B., Martins, J. S., Nanque, L. M., Jensen, A. M., **Ca, E. J.**, Nielsen, S., ... & Rodrigues, A. (2022, September). **Oral Polio Vaccine to Mitigate the Risk of Illness and Mortality During the Coronavirus Disease 2019 Pandemic: A Cluster-Randomized Trial in Guinea-Bissau.** In Open Forum Infectious Diseases (Vol. 9, No. 9, p. ofac470). US: Oxford University Press.
- **Elsi José Carlos Cá Silva. High prevalence of SARS-CoV-2 antibody among health care workers in Guinea-Bissau.** Global Health and Tropical Medicine – GHTM is the R&D centre of Instituto de Higiene e Medicina Tropical (IHMT) of Universidade NOVA de Lisboa. GHTM Sessions 2021 CCID08 [ghtm.ihmt.unl.pt/events/ghtm-sessions-2021ccid08-sarscov2-antibody-health-workers/](https://ghtm.ihmt.unl.pt/events/ghtm-sessions-2021ccid08-sarscov2-antibody-health-workers/)