

# Youssra Yemmas

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## EDUCATION

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**Columbia University, Mailman School of Public Health**, New York, NY May 2024 (expected)

**Master of Health Administration**

*Relevant Coursework:* Analysis of Categorical Data, Health Systems, Chronic Disease & Urban/Community Health

**Vanderbilt University**, Nashville, TN

May 2020

**Bachelor of Arts in Public Health and Environmental Sociology** (Overall GPA: 3.23, Major GPA: 3.78)

*Awards:* Dean's List (four semesters), Vanderbilt Public Health Excellence in Writing Award

## EXPERIENCE

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**CDC Emerging Infections Program/Oregon Health Authority**, Portland, OR January 2022 – June 2022

*Level 1 Epidemiologist*, Healthcare Associated Infections

- Engaged in the implementation of a hospital point-prevalence survey of healthcare associated infections(HAI) in five healthcare centers across the state of Oregon and parts of Washington.
- Conducted thousands of case investigations for HAIs through chart reviews and semi-structured interviews of healthcare personnel who contracted or spread HAIs.
- Supported efforts to reduce antibiotic resistance in Oregon through a Multi-Drug Resistant Organisms(MDRO) framework of surveillance, containment and prevention.
- Acted as a liaison between national and local stakeholders to identify the most beneficial leverage points in improving the healthcare setting.
- Compiled and analyzed large datasets using Redcap, R, SAS and Tableau

**U.S. Department of Veteran Affairs**, Greater Los Angeles, CA

May 2021 – December 2021

*Housing Specialist*

- Served as a critical member of a wrap-around provider team serving homeless veterans.
- Transitioned and supported a caseload of 30 veterans from homelessness into permanent, stable living arrangements.
- Maintained consistent communication with veterans that was courteous, tactful, and respectful while still motivating them to improve their health and well-being.
- Spear-headed an effort to educate my veterans through group session on tenancy rights and responsibilities.
- Provided crisis intervention services including but not limited to medical and mental health diagnosis, disability and chronic disease management, advanced directives and community resource referrals.
- Lead a team of 25 community volunteers in an annual head count that would improve the county estimates of homeless individuals which would go on to determine funding for the fiscal year.

**Vanderbilt University**, Nashville, TN

August 2019 – March 2020

*Public Health Office Assistant*

- Worked as an office assistant in the public health department building engagement and interest among students for the public health major.
- Assisted in organizing the 2020 International Health Humanities Consortium, an international research convention revolving around the topic of "Politics of Health"
- Categorizing nearly 530 research paper to synthesize them into engaging speaking events for participants of the conference.

**TN Justice Center**, Nashville, TN

August 2019 – March 2020

*Medicaid Expansion and Defense Team Intern*

- Coordinated and oversaw collaborative initiatives and projects.
- Assisted in the implementation of the "Katie Beckett" program which won 3,000 Tennessee families Medicaid home health services to care for disabled children.
- Promoted health through nutrition-related initiatives and improved accessibility to the nutrition safety net for over 100,000 low income Tennesseans.

## LEADERSHIP

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- **Muslim Student Association**-Freshman Representative, IFC Rep, Historian
- **Timmy Global Health**- Fundraising Chair
- **Experience Vanderbilt**- Financial Inclusivity Chair
- **Questbridge Scholar**
- **Gates Millennium Scholar**

## SKILLS

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<b>Languages</b>	Beginner Spanish; Intermediate French, Fluent Arabic/Darija
<b>Computer</b>	Advanced Excel, PowerPoint, Access; Intermediate SAS, SPSS, Tableau, Redcap, R Beginner Python
<b>Additional</b>	Excellent Communication and Team building Skills