**Rebecca Kimble**

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*Data Analyst | Visualization | AI & Public Health Analytics*

*Python • R • SQL • Machine Learning • Statistical Modeling • Data Storytelling*

Data analyst with an MD and MPH and hands-on experience applying statistical and machine learning methods to real-world datasets. Skilled in transforming complex data into actionable insights for decision-makers. Background includes operational leadership in U.S. Air Force medical missions and data-driven analysis in public health and AI projects. Military spouse stationed in Stuttgart; TS/SCI in progress.

**Professional Experience**

*Inkwell Global Collaborative* | [www.inkwell](http://www.inkwell.report/)gc.com (Jun 2025 - Present)

**Founder / Chief of Research**

* Conduct complex data analyses in Python, SQL, and R to model system performance and inform strategy for real-world systems.
* Transform complex datasets into accessible insights and narratives, designing dashboards, visualizations, and written reports.
* Apply statistical and predictive modeling to evaluate outcomes and simulate policy or environmental scenarios.
* Created an easy-to-use Public Health AI Chatbot
* Design SQL queries and automated data pipelines in Python to extract, validate, and integrate datasets from multiple sources.

**Education**

*Georgia Institute of Technology*, Atlanta, Georgia (expected completion 2026)

**MicroMasters program in Data Analytics**

Certificates: **IBM Data Science** (2025),

**Google Project Management** (2025)

**HarvardX Introduction to Computer Science** (2025)

*Brown University*, Providence, Rhode Island (2022-2024)

**Master of Public Health (MPH)**

GPA: 3.81

* Coursework: statistics, public health research, quantitative research methods, qualitative research methods, biostatistics, data analysis, R Studio, NVivo, policy analysis, health systems analysis, environmental health policy

*Albert Einstein College of Medicine*, Bronx, New York (2005 - 2009)

**Doctor of Medicine**

**Additional Experience**

**Guest Editor**

*Global Journal of Medicine and Public Health* (Jul 2025 - Present)

* Review and edit submitted manuscripts for scientific accuracy, clarity, and adherence to journal style guidelines.
* Collaborate with authors to refine structure, improve readability, and ensure alignment with the journal’s scope and standards.

**Duty Manager and Reuse Expert**

*U.S. Army Garrison Stuttgart Community Spouses' Club Thrift Shop* (Nov 2024 -Present)

* Contributing to a 14% increase in year-over-year sales revenue by optimizing item pricing and ensuring accurate point-of-sale data entry, returning over $250,000 annually to the local community.
* Supervising on-shift staff and assisting with HR tasks, conflict resolution, and performance feedback.
* Overseeing daily cash handling operations and financial reconciliations.
* Driving a 20% increase in customer engagement through responsive service and a well-curated shopping experience.

**Grant Writer**

*Sustainable Sandhill (Nov 2022 - Jul 2024)*

* Secured a $10,000/month Google Ad Grant to support organizational visibility and outreach, strengthening digital presence and donor engagement.
* Built templates to standardize reporting and improve efficiency across future projects

**Emergency Medicine Physician**

*Midgrabens International, PLLC* (*Apr 2015 - Mar 2022)*

* Achieved 95% compliance with critical protocols and streamlined workflows, transforming service delivery in trauma-intensive, underserved communities while raising efficiency and care quality.
* Directed a 67-provider team to deliver high-quality services in high-demand environments, balancing clinical and administrative leadership to sustain operational performance.

*United States Air Force Medical Corps (Jun 2012 - Sep 2016)*

* Provided clinical leadership and operational oversight of joint-service medical teams.
* Established a forward Army Special Operations surgical field hospital in Niger, Africa, and conducted medical reconnaissance of operational areas with Army Special Forces teams.
* Directed base-wide education and intervention programs on sexual assault and medical student education programs.