

SUJATA JOSHI
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Summary: Strong background in applied public health research and methods, including infectious and chronic disease surveillance using hospital and survey data, and in community health promotion. Experienced in managing and analyzing large public health datasets in SAS, Access and Excel. Demonstrated project management and communication skills, including organizing meetings and workshops, conducting trainings, developing project plans and logic models, preparing project status reports, and developing abstracts and manuscripts based on scientific research.

Education:

	EMORY UNIVERSITY	Atlanta, GA
2003 - 2005	Rollins School of Public Health <i>Master of Science in Public Health, Epidemiology</i> Final GPA: 3.80	
	• Relevant Coursework: Epidemiologic Methods I & II, Biostatistics I & II, Epidemiologic Modeling, Applied Data Analysis • Master's Thesis Research: Self-reported adherence to anti-tuberculosis therapy in HIV-positive patients: results from a multi-state interview project	
1998-2002	Emory College <i>Bachelor of Science, Anthropology and Human Biology</i> Final GPA: 3.69	

Experience:

March 2006	INTER TRIBAL COUNCIL OF ARIZONA, INC.	Phoenix, AZ
-	Epidemiologist, ITCA Epidemiology Center	
Present	• Coordinating a team to develop methods and protocols for analyzing, presenting and interpreting demographic, mortality and hospital data in order to provide comprehensive community health profile reports to 42 American Indian Tribes in Arizona, Utah and Nevada • Providing services in disease surveillance, database and survey design, data analysis, report preparation, program evaluation and training to build tribal capacity in health programs that address diabetes, oral health, maternal and child health, and cancer • Assisting with the coordination of the Epi Center's activities by attending conferences and meetings, organizing and facilitating meetings, developing project proposals, plans and status reports, and assisting with grant writing/management activities	
June 2005	ROLLINS SCHOOL OF PUBLIC HEALTH	Atlanta, GA
-	Research Assistant to Dr. Paige Tolbert, Dept. of Environmental and Occupational Health	
November 2005	• Assisted with data collection and analysis for a US EPA-funded study examining water quality and gastrointestinal illness in the metro-Atlanta area	

- May 2004** **DEKALB COUNTY BOARD OF HEALTH** Atlanta, GA
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May 2005
- Co-managed the development of an enhanced surveillance system for notifiable disease and hospital admissions data to improve detection and response to disease outbreaks in DeKalb County
 - Managed the development of The Sort Site, a web-based toolkit that provides guidance for developing training programs in public health practice for students
 - Assisted CPHP and epidemiology staff with survey development and disease investigations by conducting interviews, collecting and analyzing data, and training student volunteers
- October 2003** **GRADY MEMORIAL HOSPITAL** Atlanta, GA
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May 2004
- Assisted with researching and writing a NIH grant proposal to fund the development of the Transition Clinic, a program which helps adolescents with sickle cell disease transition from pediatric clinical care to adult care through education and life skills development
 - Provided after-school tutorial assistance for a group of 12 elementary and middle-school students who were at risk for academic failure due to health complications
- December 2002** **VISTAKON, INC.** Jacksonville, FL
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May 2003
- Compiled and analyzed data during the research and development phase of a new line of contact lenses to determine whether the lenses met clinical and quality assurance specifications
 - Assisted with quality assurance testing on newly manufactured contact lenses, including obtaining parameter measurements on approximately 100 contact lenses per day
- June** **VISIONS WORLDWIDE, INC.** Mumbai, India
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August 2002
- Obtained training on providing culturally sensitive HIV/AIDS education, and worked with three team members to develop an hour-long interactive workshop covering the basics of HIV transmission and prevention
 - Conducted 25 workshops for high-school and college students in Mumbai in order to increase awareness about the epidemiology, prevention and treatment of HIV/AIDS
 - Recruited and trained approximately 20 students to a local chapter of VISIONS in order to promote peer education about HIV/AIDS among youth in local colleges and schools; networked with physicians and NGO's to organize an advisory council for local chapter
- January** **AMNESTY INTERNATIONAL USA** Atlanta, GA
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June 2002
- Conducted outreach through phone calls, mailings and public events in order to recruit volunteers for a local action team to assist in organizing events and actions to promote human rights education in Atlanta
 - Assisted action team members with researching current issues related to immigration and human rights; organized and promoted a photography exhibit and petition signing at a local venue

- October 2001 - June 2002** **EMORY ORAL HISTORY PROJECT** Atlanta, GA
Research Assistant to Dr. Saralyn Chesnut
- Obtained training in qualitative research methods over the course of a year-long project, whose purpose was to document and preserve the oral histories of African Americans' experiences of HIV/AIDS in Atlanta during the 1980s
- Publications:**
- Tim Flood, Norm Petersen, **Sujata Joshi**. "The Development of a Matrix for Prioritizing Interventions and Research to Address American Indian Cancer Disparities." Abstract accepted by the American Public Health Association annual conference; November 3-7, 2007.
 - **Sujata Joshi**, Zeenat Mahal, Norm Petersen. "Development of a "patient prevalence rate" based on IHS RPMS data to measure disease burden in tribal communities." Abstract accepted by the Indian Health Service Annual Research Conference; June 5-7, 2007.
- Additional:**
- Computers: Windows 95/2000/Me/XP, Microsoft Word/Excel/Access/PowerPoint/, SAS (including SAS Macro/SQL utilities), SPSS, VA Fileman (hospital data management system)
 - Volunteer Experience: Amnesty International, South Asian HIV/AIDS Resource of Atlanta, Emory Hospital, National AIDS Prevention Conference
 - Languages: Basic knowledge of Hindi
 - Other: Proficient in conducting research using online databases and journals