

DR. PARCHAYI DALAL

1053 TOWNE LN
CHARLOTTESVILLE, VA 22901
PHONE: 434 962 2511 EMAIL: PD3J@VIRGINIA.EDU

OBJECTIVE

Dentist with a Masters degree in Public Health, seeking a career in clinical research and health education and promotion.

EXPERIENCE

Jun 2006– Jul 2006

Charlottesville Children's Community Dental Center Charlottesville, VA

- As part of my field placement, I will conduct on site interviews to develop patient surveys, administer pilot surveys and analyze data for designing future dental health promotion materials.

April 2006- Current

Department of Obstetrics/Gynecology, University of VA Health system Charlottesville, VA

Research Assistant

- Data entry of completed survey results for Fetal Down's Syndrome testing study into an EXCEL spreadsheet.
- Tracking receipt and mailings of OB/GYN patient surveys for fetal Down's Syndrome testing.

2004–2005

Medical Automation Research Center Charlottesville, VA

Volunteer

- Conducted statistical analyses and research on micro carriers.
- Assisted the Director of Eldercare Technologies as an editor of scientific papers to be published in journals and conferences.

2001–2003

Smile Stylers Dental Center Mumbai, India

Associate Dentist

- Performed dental restorative, prosthetic and prophylactic procedures.
- Responsible for management of clinic.

2001–2002

Dr. D. Y. Patil Dental Hospital Mumbai, India

Internee Dentist

EDUCATION

- | | | |
|-----------|---|---------------------|
| 2005–2006 | University of Virginia | Charlottesville, VA |
| | <i>Masters in Public Health (MPH)</i> | |
| | ■ Expected Aug. 2006 | |
| 1996–2001 | Mumbai University | Mumbai, India |
| | <i>Bachelor of Dental Surgery (BDS)</i> | |

GRADUATE COURSEWORK

- Fundamentals of Epidemiology: introduced to formulating a research question, choosing a study design, collecting and analyzing data, controlling bias and confounding, and interpreting study results.
- Introduction to Biostatistics
- Applied Biostatistics
- Introduction to SAS: Basics of programming in SAS
- Public Health Law and Ethics: studied the legitimacy, design, and implementation of public health law and policies.
- Healthcare Policy and Management: Focused on the evolution of the American health system from a health policy and health values perspective.
- Health Promotion/Disease Prevention for Individuals, Families, & Communities: learnt the assessment of health and illness of individuals, families and communities using selected models derived from health promotion/disease prevention and family theories.
- Environmental Health: Principles and Practice
- Evaluation Methods in Public Health & Health Informatics: Basics of valuation paradigms, program planning, evaluation plan design, and use of evaluation findings.
- Clinical Trials Methodology: Covered the design and analysis of Phase I-III clinical trials and working of the IRB. Developed a Phase II clinical trial protocol.
- Applied Epidemiological Methods: Introduction to grantsmanship. Wrote a grant proposal based on NIH guidelines.

INTERESTS

Reading, painting, gardening and cooking.