

YINGZHE YUAN

EDUCATION

University of California, Los Angeles, Sept. 2013 - Mar. 2015(expected)
MPH in Environmental Health Sciences,
Fielding School of Public Health **GPA: 3.86/4.00**
Courses: EHS, Biostatistics, Epidemiology, GIS, Toxicology, Environmental Measurements
School of Life Sciences, Peking University Sept. 2009 - July. 2013
B.S in Biological Sciences.
Department of Psychology, Peking University Sept. 2010 -July. 2013
B.S in Psychology(Minor).

WORKING EXPERIENCE

Research Assistant Intern at Children's Hospital Los Angels Jun. 2014 - Now

- Reached out to patients and their parents to collect data for the Parents' Awareness of and Attitudes towards Sports Related Concussion Survey and the Sun Exposure Knowledge and Behavior in Youth Athletes Survey, and studied the relationship between sun exposure, Vitamin D intake, and fracture using statistical analysis
- Enrolled participants into the Concussion Database to help learn about, prevent, and cure similar cases in the future

ACTIVITIES

Family Upbringing and Gender Identity Project Oct. 2012 - Nov. 2012

- Interviewed and investigated young adults on their family upbringing styles and gender identities

Environmental Health Related Projects

- Presented the risk assessment of acrylamide and wrote a report in Environmental Health Sciences Seminar
- Did lake water quality testing in Experimental Microbiology course
- Did in-class research on the health effects of PM
- Participated in a group research on junk food and human health

RESEARCH EXPERIENCE

Parents' Mental Health of Children with Asthma Mar. 2013 - Jun. 2013

- Analyzed the depression and anxiety level of parents having children with asthma, and studied the relationship between the parents' mental health and their gender, age, income, education, and SES

SKILLS

Statistical Software: STATA, SPSS, Microsoft Excel
Programming Language: C, Matlab
Geographic Information System: QGIS
Version Control: Git
Word Processing: L^AT_EX, Microsoft Word, PowerPoint
Language: fluent in Mandarin and English