

CURRICULUM VITAE

Yun Shen, MPH

DATE: September 15, 2021

1. PERSONAL INFORMATION

- a. Place of Birth: Shanghai, China
- b. Marital Status: Married

2. CITIZENSHIP: China. P.R. (US Permanent Resident)

3. CONTACT INFORMATION:

Email: yunshen@ufl.edu

4. EDUCATION:

- 2008-2012 BS in Nursing at Shanghai University of Traditional Chinese Medicine, Shanghai, China
- 2012-2014 Graduate Certificate in Pathogen Biology at Tongji University, Shanghai, China
- 2014-2016 MPH in Epidemiology at University of Florida, Gainesville, FL
- 2018- PhD Student in Pharmaceutical Outcomes & Policy at University of Florida, Gainesville, FL

5. HONORS AND AWARDS:

- 2012-2013 Graduate Fellowship, Tongji University
- 2015 Outstanding Research Award at the 2015 PHHP Research Day, University of Florida

6. SKILLS

- a. **Programming Languages:** R, SAS, SQL, JavaScript
- b. **Tools:** HTML, CSS, Bootstrap, jQuery, Git
- c. **Techniques:** regularized linear models, random forests, mixed-effect models, survival models, growth mixture models

7. RESEARCH EXPERIENCES

Tongji University, Shanghai, China

- 2012-2014
- Assisted research to assess the effects of *Schistosoma Japonicum* infection on lipid metabolism.
 - Ran and analyzed results of ELISA, Western blot, and gel electrophoresis.

University of Florida, Gainesville, FL

- 2014-2016
- Analyzed data from the National Health and Nutrition Examination Survey to investigate the association between age of menarche and

gestational diabetes.

- Drafted abstract for presentation to professional organizations and prepared manuscript for publication.
- Conducted literature review for epidemiologic research projects.
- MPH internship at UF CTSI: evaluated the i2b2 user registrations at UF and developed an interactive web dashboard with summarized results.

8. TEACHING EXPERIENCES

Tongji University, Shanghai, China

2012-2013 **Teaching Assistant**, Microbiology

9. PROFESSIONAL SOCIETIES AND ORGANIZATIONS

2015- Society for Epidemiologic Research

2018- International Society for Pharmacoepidemiology (ISPE)

10. BIBLIOGRAPHY

a. Peer reviewed manuscripts

1. **Shen Y**, Hu H, Taylor B, Kan H, Xu X. Early Menarche and Gestational Diabetes Mellitus: Results from the NHANES 2007-2012. *Maternal and Child Health*. 2016 Jul 25: 1-6. PMID: 27456304
2. **Shen Y**, Varma DS, Zheng Y, Boc J, Hu H. Age at menarche and depression: results from the NHANES 2005–2016. *PeerJ*. 2019 Jun 13;7:e7150.
3. Zheng Y, **Shen Y**, Zhu Z, Hu H. Associations between Cadmium Exposure and Taste and Smell Dysfunction: Results from the National Health and Nutrition Examination Survey (NHANES), 2011–2014. *International Journal of Environmental Research and Public Health*. 2020 Jan;17(3):943.
4. **Shen Y**, Lo-Ciganic WH, Segal R, Goodin AJ. Prevalence of substance use disorder and psychiatric comorbidity burden among pregnant women with opioid use disorder in a large administrative database, 2009–2014. *Journal of Psychosomatic Obstetrics & Gynecology*. 2020 Feb 17:1-7.
5. **Shen Y**, Xiao H, Hu H. Racial/Ethnic Differences in Age at Menarche and Lifetime Nonmedical Marijuana Use: Results from the NHANES 2005–2016. *Journal of racial and ethnic health disparities*. 2020 Jun 17:1-6.
6. **Shen Y**, Bhagwandass H, Branchcomb T, Galvez SA, Grande I, Lessing J, Mollanazar M, Ourhaan N, Oueini R, Sasser M, Valdes IL. Chronic Opioid Therapy: A Scoping Literature Review on Evolving Clinical and Scientific Definitions. *The Journal of Pain*. 2020 Oct 6.
7. Jugl S, Okpeku A, Costales B, Morris EJ, Alipour-Haris G, Hincapie-Castillo JM, Stetten NE, Sajdeya R, Keshwani S, Joseph V, Zhang Y, **Shen Y**. A Mapping Literature Review of Medical Cannabis Clinical Outcomes and Quality of Evidence in Approved Conditions in the USA from 2016 to 2019. *Medical Cannabis and Cannabinoids*.

2021:1-22.

11. CONFERENCE ABSTRACTS

1. **Shen Y**, Hu H, Xu X. Early Menarche and Gestational Diabetes Mellitus: Results from the NHANES 2007-2012. The UF Public Health Day, Gainesville, FL, USA – April 2015
2. **Shen Y**. The Informatics for Integrating Biology and the Bedside (i2b2): A Four Year Summary of User Registrations at UF. The UF Public Health Day, Gainesville, FL, USA – April 2016
3. **Shen Y**, Xiao H, Hu H. Racial/Ethnic Differences in Age at Menarche and Lifetime Non-medical Marijuana Use: Results from the NHANES 2005-2016. The 32nd Annual Research Showcase, UF College of Pharmacy, Gainesville, FL, USA – February 2019
4. **Shen Y**, Vouri SM, Hincapie-Castillo JM, Goodin AJ. Prescription Opioid Patterns Following Supply Restriction Policy among Patients Receiving Chronic Opioid Therapy: An Interrupted Time Series Analysis. ICPE All Access - September 2020
5. **Shen Y**, Bhagwandass H, Branchcomb T, Galvez SA, Grande I, Lessing J, Mollanazar M, Ourhaan N, Oueini R, Sasser M, Valdes IL. Chronic Opioid Therapy: A Scoping Literature Review on Evolving Clinical and Scientific Definitions. Addiction Health Services Research Conference 2020 - October 2020
6. **Shen Y**, Vouri SM, Hincapie-Castillo JM, Goodin AJ. Prescription Patterns of Adjuvant Medications Following Opioid Supply Restriction Law in Florida: An Interrupted Time Series Analysis. Addiction Health Services Research Conference 2020 - October 2020