

# Stanford

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## Alice Yan

Clinical Associate Professor, Medicine - Primary Care and Population Health

### CONTACT INFORMATION

- **Alternate Contact**

Alice Yan - Director of Health Equity Research/ Patient Care Services, Stanford Health Care

**Email** aliceyan@stanfordhealthcare.org

**Tel** 6506499684

### Bio

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### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Medicine - Primary Care and Population Health

### Publications

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### PUBLICATIONS

- **Bias and Accuracy of Glomerular Filtration Rate Estimating Equations in the US: A Systematic Review and Meta-Analysis.** *JAMA network open*  
Yan, A. F., Williams, M. Y., Shi, Z., Oyekan, R., Yoon, C., Bowen, R., Chertow, G. M.  
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- **Prevalence and correlates of pre-diabetes in Sub-Saharan Africa using Demographic and Health Survey Data: a cross-sectional study.** *BMJ open*  
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- **Health equity: A concept analysis.** *Nursing outlook*  
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- **A systematic review for the impacts of global approaches to regulating electronic nicotine products.** *Journal of global health*  
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- **Association and potential mediators between socioeconomic status and childhood obesity in China: findings from a national cohort study** *Global Health Journal*  
Zhou, H., Gao, L., Wu, Y., Wen, X., Peng, W., Yan, N., Yan, A. F., Wang, Y.  
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- **Income loss and subsequent poor psychological well-being among the Chinese population during the early COVID-19 pandemic** *International Journal for Equity in Health*  
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- **A systematic review for the impacts of global approaches to regulating electronic nicotine products** *JOURNAL OF GLOBAL HEALTH*

- Yan, D., Wang, Z., Laestadius, L., Mosalpuria, K., Wilson, F. A., Yan, A., Lv, X., Zhang, X., Bhuyan, S. S., Wang, Y.  
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- **The Association between Methionine Intake and Diabetes in Chinese Adults-Results from the China Health and Nutrition Survey *NUTRIENTS***  
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2023; 7 (1)
  - **Higher Serum Testosterone Level Was Associated with a Lower Risk of Prediabetes in US Adults: Findings from Nationally Representative Data. *Nutrients***  
Wang, J., Yan, A. F., Cheskin, L. J., Shi, Z.  
2022; 15 (1)
  - **Intersectionality Impacts Survivorship: Identity-Informed Recommendations to Improve the Quality of Life of African American Breast Cancer Survivors in Health Promotion Programming. *International journal of environmental research and public health***  
Garza, R. H., Williams, M. Y., Ntiri, S. O., Hampton, M. D., Yan, A. F.  
2022; 19 (19)
  - **Health consequences of obesity and projected future obesity health burden in China. *Obesity (Silver Spring, Md.)***  
Sun, X., Yan, A. F., Shi, Z., Zhao, B., Yan, N., Li, K., Gao, L., Xue, H., Peng, W., Cheskin, L. J., Wang, Y.  
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- **COVID-19, Diabetes, and Associated Health Outcomes in China: Results from a Nationwide Survey of 10 545 Adults.** *Hormone and metabolic research = Hormon- und Stoffwechselforschung = Hormones et metabolisme*  
Shi, Z., Yan, A., Zimmet, P., Sun, X., Cristina do Vale Moreira, N., Cheskin, L. J., Wang, L., Qu, W., Yan, H., Hussain, A., Wang, Y.  
2021; 53 (5): 301-310
- **Relative Contribution of Individual, Community, and Health System Factors on Glycemic Control Among Inner-City African Americans with Type 2 Diabetes.** *Journal of racial and ethnic health disparities*  
Campbell, J. A., Yan, A., Walker, R. E., Weinhardt, L., Wang, Y., Walker, R. J., Egede, L. E.  
2021; 8 (2): 402-414
- **Quantifying the Influence of Individual, Community, and Health System Factors on Quality of Life Among Inner-City African Americans With Type 2 Diabetes** *SCIENCE OF DIABETES SELF-MANAGEMENT AND CARE*  
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- **Perceived risk, behavior changes and Health-related outcomes during COVID-19 pandemic: Findings among adults with and without diabetes in China.** *Diabetes research and clinical practice*  
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- **Association of childhood blood lead levels with firearm violence perpetration and victimization in Milwaukee.** *Environmental research*  
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- **Functional Corticomuscular Signal Coupling Is Weakened during Voluntary Motor Action in Cancer-Related Fatigue.** *Neural plasticity*  
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● **Recreational Ballroom Dance and Multiple Sclerosis**

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● **Culture, identity, strength and spirituality: A qualitative study to understand experiences of African American women breast cancer survivors and recommendations for intervention development. *European journal of cancer care***

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2019; e13013

● **Mismatch in Children's Weight Assessment, Ideal Body Image, and Rapidly Increased Obesity Prevalence in China: A 10-Year, Nationwide, Longitudinal Study. *Obesity (Silver Spring, Md.)***

Min, J., Fang Yan, A., Wang, Y.

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● **Researcher Requests for Inappropriate Analysis and Reporting: A U.S. Survey of Consulting Biostatisticians. *Annals of internal medicine***

Wang, M. Q., Yan, A. F., Katz, R. V.

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● **Physical activity and annual medical outlay in U.S. colorectal, breast and prostate cancer survivors. *Preventive medicine reports***

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● **Differences in verbal and nonverbal communication between depressed and non-depressed elderly patients *Journal of Communication in Healthcare***

Asan, O., Kim, S. C., Iglar, P., Yan, A.

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● **Identifying bioethical issues in biostatistical consulting: findings from a US national pilot survey of biostatisticians. *BMJ open***

Wang, M. Q., Yan, A. F., Katz, R. V.

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● **Child and parental perspectives on diet and physical activity decisions: implications for childhood obesity prevention in China. *Asia Pacific journal of clinical nutrition***

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● **Mixed-Method Quasi-Experimental Study of Outcomes of a Large-Scale Multilevel Economic and Food Security Intervention on HIV Vulnerability in Rural Malawi. *AIDS and behavior***

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● **A social ecological assessment of physical activity among urban adolescents. *American journal of health behavior***

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