

## Bongeka Zilindile Zuma

MD Student with Scholarly Concentration in Community Health / Cardiovascular-Pulmonary Sciences, expected graduation Spring 2023

### Publications

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#### PUBLICATIONS

- **County-Level Factors Associated With Cardiovascular Mortality by Race/Ethnicity.** *Journal of the American Heart Association*  
Zuma, B. Z., Parizo, J. T., Valencia, A., Spencer-Bonilla, G., Blum, M. R., Scheinker, D., Rodriguez, F.  
2021: e018835
- **Multimethod, multidataset analysis reveals paradoxical relationships between sociodemographic factors, Hispanic ethnicity and diabetes.** *BMJ open diabetes research & care*  
Knight, G. M., Spencer-Bonilla, G., Maahs, D. M., Blum, M. R., Valencia, A., Zuma, B. Z., Prahald, P., Sarraju, A., Rodriguez, F., Scheinker, D.  
2020; 8 (2)
- **The Hispanic paradox in the prevalence of obesity at the county-level** *OBESITY SCIENCE & PRACTICE*  
Valencia, A., Zuma, B. Z., Spencer-Bonilla, G., Lopez, L., Scheinker, D., Rodriguez, F.  
2020
- **COUNTY-LEVEL FACTORS ASSOCIATED WITH CARDIOVASCULAR MORTALITY DISAGGREGATED BY RACE/ETHNICITY**  
Zuma, B., Valencia, A., Spencer-Bonilla, G., Blum, M. R., Knight, G., Scheinker, D., Rodriguez, F.  
ELSEVIER SCIENCE INC.2020: 1884
- **Prolonged Expression of a Putative Invertase Inhibitor in Micropylar Endosperm Suppressed Embryo Growth in Arabidopsis** *FRONTIERS IN PLANT SCIENCE*  
Zuma, B., Dana, M. B., Wang, D.  
2018; 9: 61