# Nicole IrozElardo, PhD Public Health, Ethics, Advocacy & Leadership Willamette University nirozelardo@villamette.edu

Professional Preparation

Portland State University	Urban Studies	Doctorate, 2014
Field 1: Urban Planning		
Field 2: Urban Health		
University of Utah	StatisticsEconometrics	PostBachelorette Studies, 2002002
University of Utah	Economics	Bachelors of Science, 2001

### **Appointments**

2022present 20182022 20172018 20152017 20152017	Assistant Professor, Willamette University Assistant Research Professor, University of Arizona Principal, Urban Design 4 Health, Inc. Project Manager and Analyst, Urban Design 4 Health, Inc. Researcher, University of British Columbia
2013-2014	Operations and Policy Analyst, Oregon Health Authority, Public Health Division, Health Impact Assessment Group
2010-2015	Adjunct Instructor, College of Urban & Public Affairs, Portland State University
2012-2013	Field Experience Coordinator, Sohof Community Health, Portland State University
2012-2013	Dissertation Fellowship, Oregon Transportation Research and Education Center (OTREC, now TREC), Portland State University
2009-2010	Graduate Research Assistant, Institute for Metropolitan State University
2006-2009	Graduate Research Assistant, Institute on Aging, Portland State University
2006-2009	Laurels Scholar, Portland State University
2003-2007	Researcher and Statistical Programmer, Statistics and Information Analysis, Battelle Memorial Institute

## **Publications**

Peer Reviewed Publications

Currans, K., Abozeid, G., McCahill, C., IrEzardo, N., Clifton, K., Handy S., & Pined 2022 In Press Households with Constrained Street Parking Drive Fewer Miles. Transportation.

Ladd, K.Iroz-Elardo, N, Austof, E., Sami, I., & Arora, 1/2021). Extreme Heat at Outdoor COV19 Tr17s

Keith, L.Jroz-Elardo, N, Austof, E., Sami, I., & Arora, M. (2021). Resp Letter to Mungmunpuntipantip and Wiwanitkit.J of Climate Change and Health.

Iroz-Elardo, N& Currans, K2(021). Injury burden of introducing secoat/

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Currans, K., G. Abozeid, N. Iroz Elardo (2020). Linking Residential Parking to Automobile T

Non-Peer Reviewed Articles, Publications and Reports

Iroz-Elardo, N., Erickson, H., Howell, A., Olson, M., Currans, K. (2021). Community Engagement in a Pandemic Report. Drachman Institute at the University of Arizona. <u>https://capla.arizona.edu/sites/default/files/Community%20Engagement%20in%208%2demic%20-%202021.pd</u>f

Keith, L., Iroz Elardo, N., Sami, & Austhof, E2(021) Extreme Heat at Outdoor Vaccination Sites: Banner South (Kino) POD Report. The University of Arizona.

Keith, L., Iroz Elardo, N., Sami,, & Austhof, E 2021) Extreme Heat at Outdoor Vaccination Sites: Tucson Medical Center POD Report. The University of Arizona.

Keith, L., Iroz Elardo, N., Sami, & Austhof, E 2(021) Extreme Heat at Outdoor Vaccination Sites: UArizona POD Report. The University of Arizona.

Nelson, A. C., Hibberd, R., Currans, K., & Elpzdo, N.(2021). Transit Impacts on Jobs, People and Real Estate (Volumes-5) (No. NITCR1253). https://trid.trb.org/view/1845663

Bean, J., Currans,, K. Iroz-Elardo, N.(2020).Unmasking InvisibilityInteractions. 27(3): 223. Available online at <a href="https://dl.acm.org/doi/fullHtml/10.1145/3386379">https://dl.acm.org/doi/fullHtml/10.1145/3386379</a>

Iroz-Elardo, N. (2019) Health Impact Assessmit of Hillside Master Plan: Final RepOttackamas County Public Health Department. September 2019: Oregon City, Oregon. Available online at https://dochub.clackamas.us/documents/drupal/fdca6ed57a4b978080ea99c315510c

Chapman, J., Whitfield, K., Ir Ezardo, N., Henley, C., Alfonsin, N., Hagerman, L. Frank, L. (2019). Integrating Health and Transportation in Canada. Ottawa, ON: Transportation Association of Canada. Available online at <a href="https://www.tac-atc.ca/sites/default/files/site/doc/Bookstore/ptmihtc-e.pdf">https://www.tac-atc.ca/sites/default/files/site/doc/Bookstore/ptmihtc-e.pdf</a>

Iroz-Elardo, N, Fox EH, Schoner, J, Chapman J, Frank LD. TASK 3: Public Health Analysis of Draft Scenarios – Final. Biod 1983; (1044) 5 (1250) (1000) 20 (1000) (10

Iroz-Elardo, N., Champan, J., Frank, L.D., Riggs, W. (2015). Environmental Justice Technical Assistance for the Regional Transportation Plan & Sustainable Communities Stradegy. for Southern California Association of Governments. Los Angeles, CA.

Iroz-Elardo, N., A. Hamburg, E. Main, B. Haggerty, J. Adulty ts, and C. Cude. (2014). Climateart Strategy health impact assessment brtland, OR, Oregon Health Authority. Available online at <u>https://www.oregon.gov/oha/ph/HealthyEnvironments/TrackingAssessment/HealthImpactAssessment</u>/Docu ments/CSCS/OHIAHD\_CSS%20HIA\_Final.pdf

Iroz-Elardo N., A. Hamburg, E. Main, J. Earlbyerts, and J. Douglas. (2014). Community Climate Choices Health Impact Assement Portland, Oregon, Oregon Health Authority.

## Advisory Roles

Transit Cooperative Research Program. (2022) TCRP-11 Task 43 Health Benefits of Public Transportation. National Academics of Sciences, Engineering, and Medicine and Transportation Review Board. Washington DC.<u>https://apps.trb.org/cmsfeed/TRBNetProjectDisplay.asp?Project106</u>

Kahlmeier, S., Götschi, T., Cavill, N., Castro Fernandez, A., Brand, C., Rojas Rueda, D., ... & Racioppi, F. (2017 Health economic assessment tool (HEAT) for walking and for cycling. Methods and user guide on physical activity, air pollution, injues and carbon impact assessments of Health Organization: Regional Office for Europe. Copenhagen. https://www.zora.uzh.ch/id/eprint/151107/1/2017 atkahlmeier.pdf

Neal, M.B. & DeLaTorre, A. (February 2016) he Case for Age Friendly CitRescaland State University – Institute on Aging. Portland, OR.

Haggerty, B., A. Hamberg, J. Earlingerts, & C. Cude (2015). Transportation Research Briefublic Health Division, Oregon Health Authority. Portland, Oregon.

Stakeholder Participation Working Group of the 2010 HIA in the Americas Workshop. (2012). Best Practices for Stakeholder Participation in Health Impact Assessn@emtland, CA.

## Conference Presentations and Poste(2018-2021)

Washington Bike Summit. April 20, 2018. Spokane, WA.
American Collegiate Schools of Planning. Octobe 20, 2018. Buffalo, NY.
American Public Health Association. November 4,02018. San Diego, CA.
National Institute of Transportation and Communities (NITC) Summit. Septem 20, 2919.
Portland, OR.
Conference on Health and Active Transportation., hosted by Transportation Review Board (TRB). December 412, 2019. Washington DC.
2020 Transportation Review Board, January 112. Washington DC
2020 Active Living Conference, Februa 5, 20 rlando, Florida.
American Collegiate Schools of Planning. November 2020. Virtual
2021 Transportation Review Board Meeting. January 2021. Virtual.
Conference on Advaim Transportation Equity (CATE). hosted by Transportation Review Board (TRB). Septem 2021. Virtual.
2022 Transportation Review Board Meeting. January 2002 ashington DC

Avila, A., Iroz Elardo, N., Currans, K., & Keith, L. (Accepted for TRB Presentation Only). Investigating the Influence of Running Vehicles on Personal Heat Exposure at Outdoor-COV and Cination Sites. Accepted Minority Student Scholar Presentation Tatansportation Research Boda Annual Conference Vashington DC, January 2022.

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