

Eric J. Oh

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| Contact | 109 Blockley Hall, 423 Guardian Dr. Philadelphia, PA 19104 ericoh@pennmedicine.upenn.edu ericoh website |
| Education | University of Pennsylvania Ph.D. Candidate, Biostatistics, Expected 2020. Thesis: Design and Estimation for Time-to-Event Analyses Under Correlated Outcome and Covariate Measurement Error Advisor: Pamela Shaw M.S., Biostatistics, 2017. Thesis: Prediction of Cardiac Morality using Electrocardiographic Parameters Swarthmore College B.A., Mathematics, Economics, 2015. |
| Memberships | Eastern North American Region of the International Biometric Society (2016-) American Statistical Association (2015-) |
| Editorial activities | The American Statistician |
| Teaching | Department of Biostatistics, University of Pennsylvania Teaching Assistant, Statistical Inference I, 2016, 2017 Department of Mathematics, Swarthmore College Teaching Assistant, Mathematical Statistics II, 2014 Department of Mathematics, Swarthmore College Teaching Assistant, Mathematical Statistics I, 2013 |
| Publications | Oh EJ , Shepherd BE, Lumley T, Shaw PA. Considerations for analysis of time to event outcomes measured with error: Bias and Correction with SIMEX. <i>Statistics in Medicine</i> , 2018. Schapira MM, Imbert D, Oh EJ , Byhoff E, Shea JA. Public Engagement with Scientific Evidence in Health: A Qualitative Study among Primary-Care Patients in an Urban Population. <i>Public Understanding of Science</i> , 2016. |
| Under Review | Oh EJ , Shepherd BE, Lumley T, Shaw PA. Raking and Regression Calibration: Methods to Address Bias from Correlated Covariate and Time-to-Event Error. <i>Submitted</i> . |

Oral Presentations

Raking and Regression Calibration: Methods to Address Bias from Correlated Covariate and Time-to-Event Error. *Invited talk*. Annual meeting of the Eastern North American Region of the International Biometric Society, 2019, Philadelphia, PA.

Raking and Regression Calibration: Methods to Address Bias from Correlated Covariate and Time-to-Event Error. *Speed talk*. Joint Statistical Meetings, 2018, Vancouver, BC.

Considerations for Analysis of Time-to-Event Outcomes Measured with Error: Bias and Correction with SIMEX. *Contributed talk*. Annual meeting of the Eastern North American Region of the International Biometric Society, 2017, Washington, D.C.

Considerations for Analysis of Time-to-Event Outcomes Measured with Error. *Contributed talk*. Joint Statistical Meetings, 2016, Chicago, IL.

Poster Presentations

Raking and Regression Calibration: Methods to Address Bias from Correlated Covariate and Time-to-Event Error. Joint Statistical Meetings, 2018, Vancouver, BC.