

Working with the Social Connectedness Index (SCI) Data

In “[Social Connectedness: Measurement, Determinants and Effects](#)”, published in the Summer 2018 issue of the Journal of Economic Perspectives, Michael Bailey, Ruiqing Cao, Theresa Kuchler, Johannes Stroebel, and Arlene Wong introduce a new measure of social connectedness between U.S. county-pairs, as well as between U.S. counties and foreign countries. This measure, called the “Social Connectedness Index” (SCI), is based on the number of friendship links on Facebook, a global online social networking service.

An interactive map produced by the [New York Times](#) allows researchers to explore these data. Researchers interested in working with the raw SCI data are invited to submit a 1-page research proposal to sci_data@fb.com. The data will be shared for approved research projects under the terms of an NDA between Facebook and approved researchers.