



Figure S6 – Daily variation of ISB for ‘just eats’ in Chicago and Champaign-Urbana. There was a significant daily change in Google searches with phase peaks during the morning (7h), noon (12h), and early and late evening (19h and 2h, respectively). There was a significant main effect of city. The higher frequency of ISB in Chicago compared to Champaign-Urbana populations is driven likely due to the substantial differences in city populations. Overall, the daily waveforms between the two cities suggest a similar biological basis that drives internet-based searches. Data were derived from Circawave analyses.