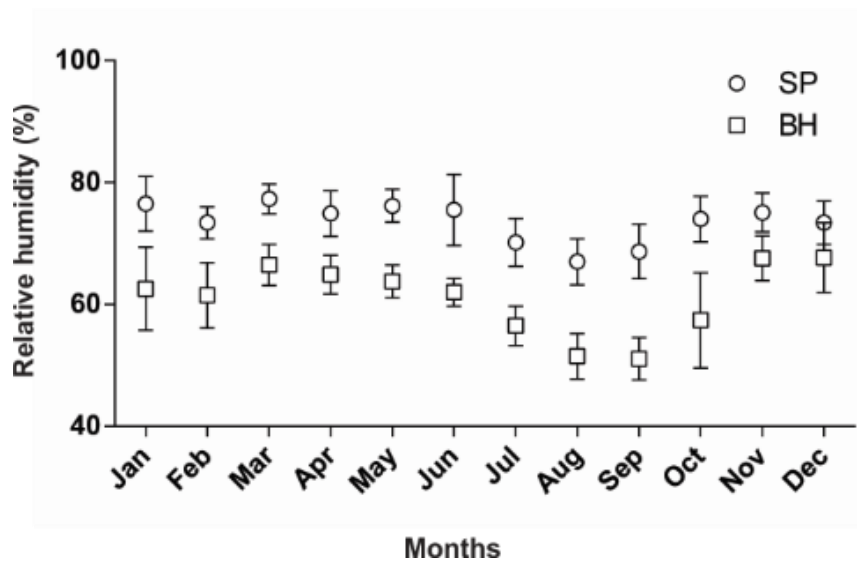


### Supplementary Figure 1



Average monthly data on relative air humidity in the last 10 years in the two studied populations: São Paulo (SP) and Belo Horizonte (BH). Data were obtained from local meteorological stations, respectively the meteorological station 83781 in São Paulo and 83587 in Belo Horizonte. Source: Brazilian Instituto Nacional de Meteorologia (INMET), referring to 2010-2019. Available at <http://www.inmet.gov.br/portal/index.php?r=bdmep/bdmep>).