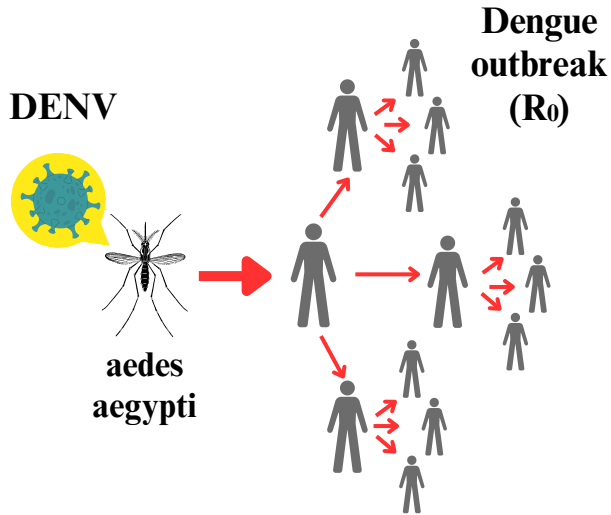
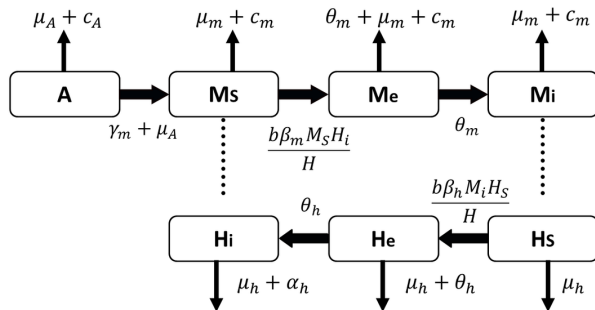


Spatial analysis of Dengue through the reproduction numbers relating to socioeconomic features: case studies on two Brazilian urban centers

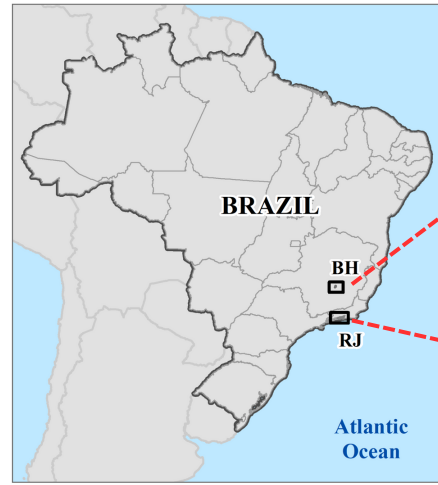
Silva, A.T.C.; Dorn, R.C.; Tomás, L.R.; Santos, L.B.L.; Skalinski, L.M.; Pinho, S.T.R



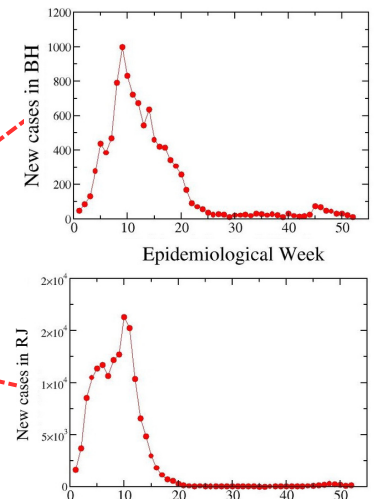
Vector-borne model



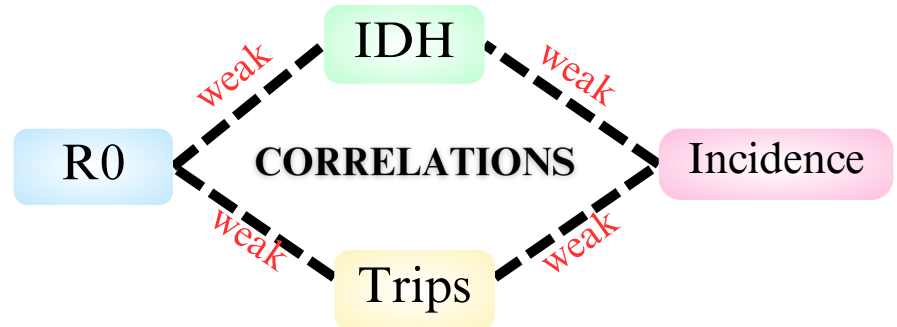
STUDY AREAS



DENGUE CASES IN 2002



Belo Horizonte (BH) and Rio de Janeiro (RJ) - Brazil



Conclusions: the virus and host population play a more fundamental role in disease dissemination, overcoming the human social organization.