

Supplementary Material of Socioeconomic mixing in urban parks: A complex systems perspective on three Argentine cities

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Supplementary Figures

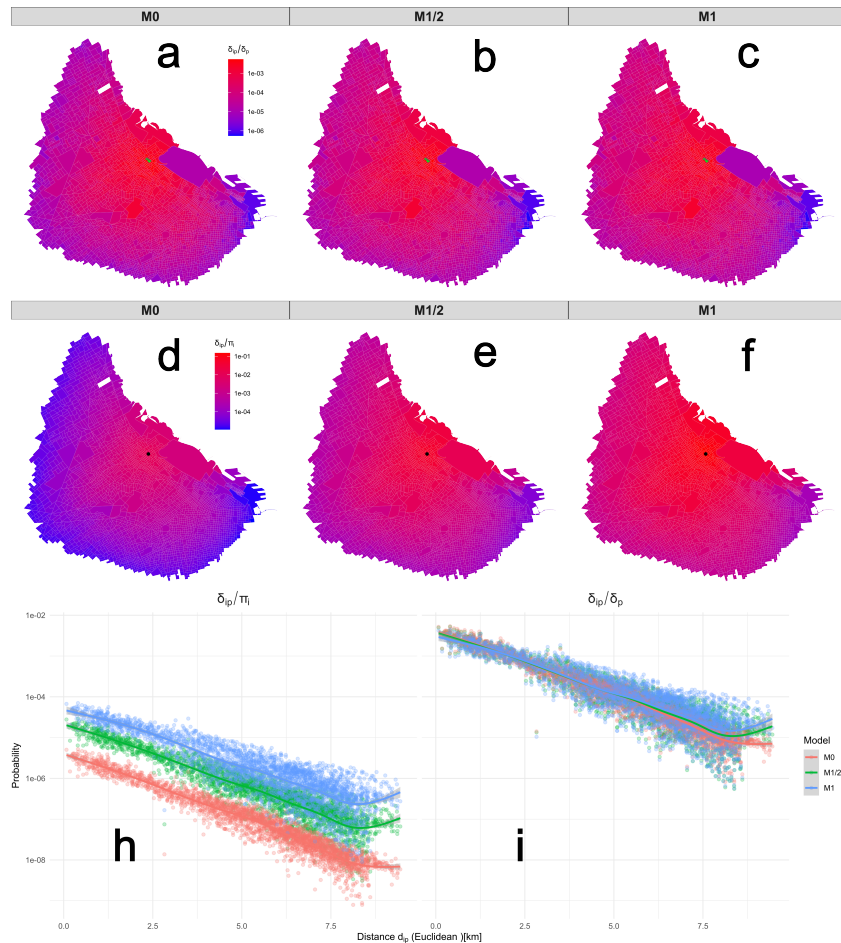


Figure S1: **Spatial distribution of visitors under the three models, for Barrancas de Belgrano, a typical park of AMBA.** (a-c) Probability of visiting the park δ_{ip}/π_i for each census tract with a non-zero probability. (d-f) Probability of visitor belonging to each census tract δ_{ip}/δ_p under each model. h: Probability δ_{ip}/π_i as a function of distance for each model. i: Probability δ_{ip}/δ_p as a function of distance for each model.

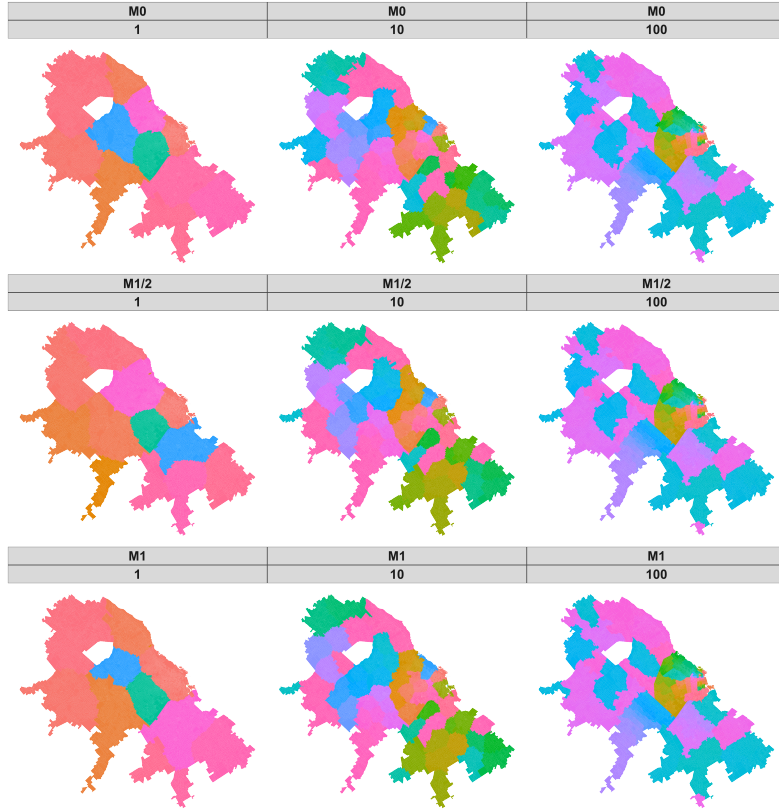


Figure S2: Communities in AMBA for the three models and different resolutions γ .

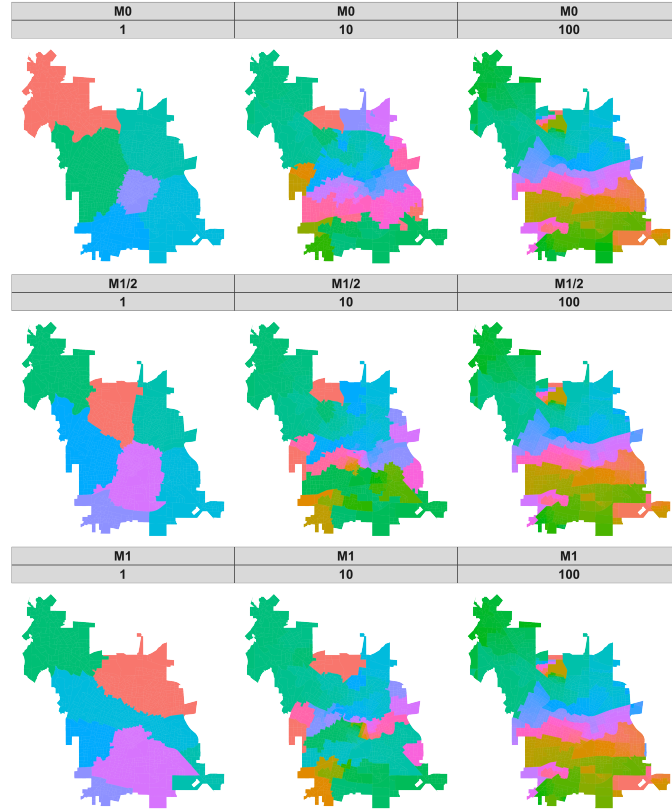


Figure S3: Communities in GCo for the three models and different resolutions γ .

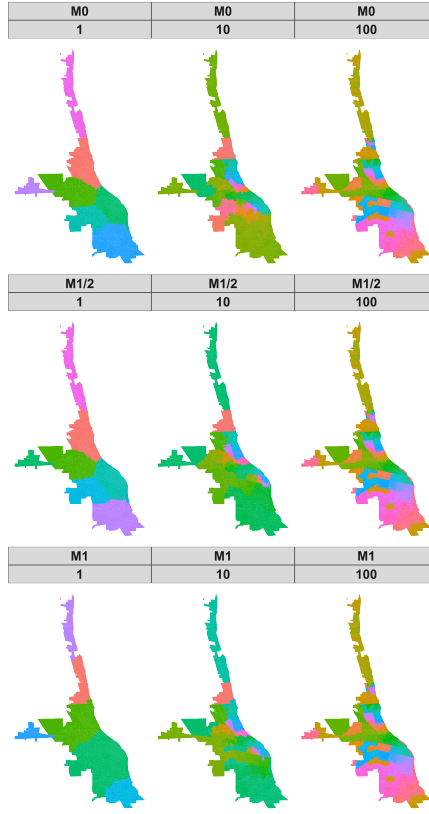


Figure S4: Communities in GRo for the three models and different resolutions γ .