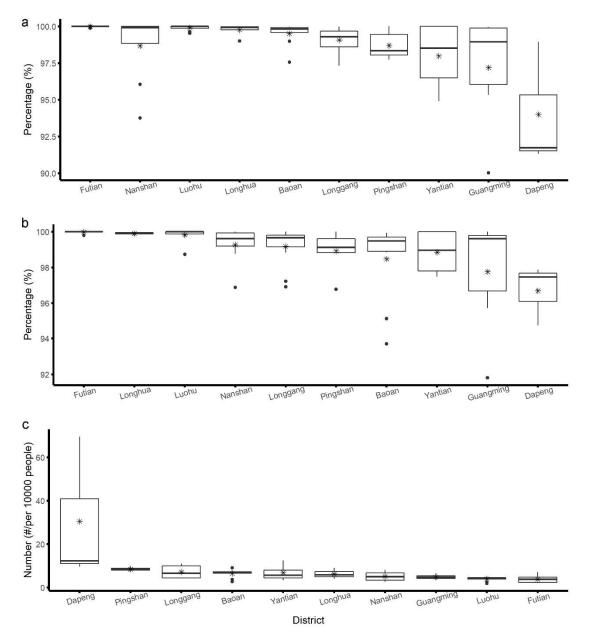
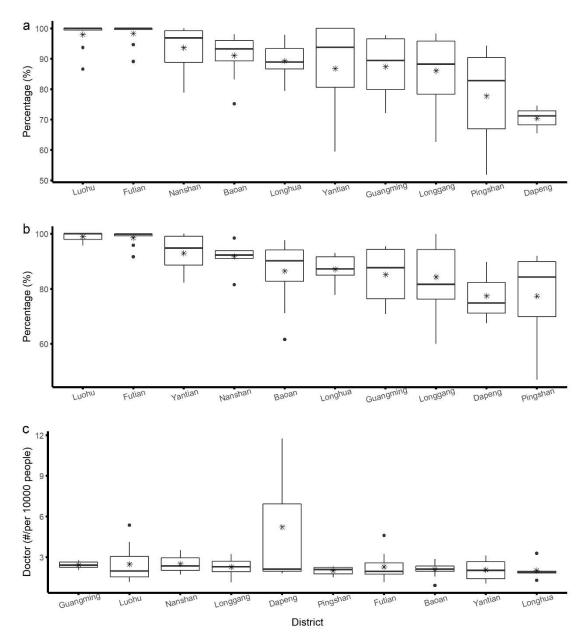
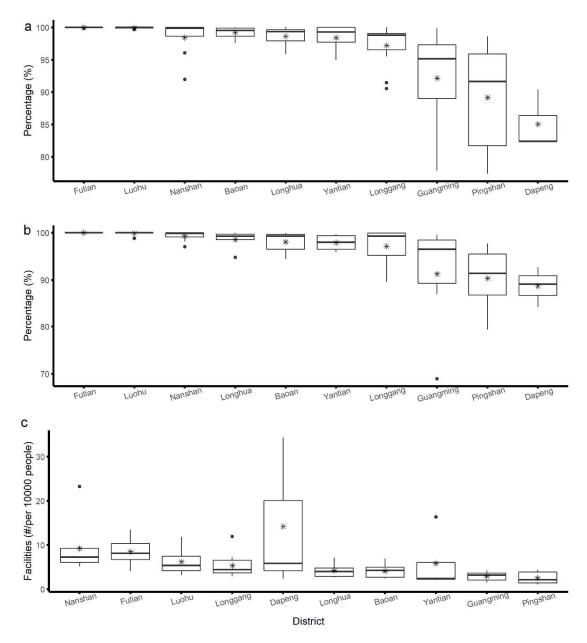
## **Supplementary Materials**



**Figure S1.** Values of indicators of transportation at the sub-district level grouped by each district. The districts were ordered according to the rankings at the district level. The stars are mean values. (a) The percentage of residential buildings <1000 m to public transit stops and stations; (b) The percentage of WeChat population <1000 m to public transit stops and stations (c) Number of public transit stops and stations per 10,000 people.



**Figure S2.** Values of indicators of health services at the sub-district level grouped by each district. The districts were ordered according to the rankings at the district level. The stars are mean values. (a) The percentage of residential buildings ≤1000 m to community health centers; (b) The percentage of WeChat population ≤1000 m to community health centers; (c) Number of doctors in community health centers per 10,000 people.



**Figure S3.** The values of indicators of sports facilities at the sub-district level grouped by each district. The districts were ordered according to the rankings at the district level. The stars are mean values. (**a**) The percentage of residential buildings ≤1000 m to sports facilities; (**b**) The percentage of WeChat population ≤1000 m to sports facilities; (**c**) Number of sports facilities per 10,000 people.