

Index name	Source	Period	Mapping Output	patial resolutio	Cost
Gross domestic product density data	The National Earth System Science Data Center ( <a href="http://www.geodata.cn/">http://www.geodata.cn/</a> )	2020	Gross domestic product density data	1 km × 1 km	Free
Population density	The National Earth System Science Data Center ( <a href="http://www.geodata.cn/">http://www.geodata.cn/</a> )	2020	Population density map	1 km × 1 km	Free
Health and Educational facilities	Beijing Statistical Yearbook (District Health and Education Departments)	2020	Education buildings and Health facilities	——	Free
Buildings	Beijing POI OpenStreetMap ( <a href="http://download.geofabrik.de/">http://download.geofabrik.de/</a> )	2020	Maps for commercial, residential, and other buildings	——	Free