

Supplementary Material

Table 1. GIS data sources used

Measure	Database	Data source	Year
Walkability <i>(Traffic exposure and Pedshed)</i>	Road classification Road centre line	CoreLogic Transport	2015
Density of unhealthy food outlets	List of food outlets compiled by (S Vandevijvere et al., 2016)	66 City and District Councils (excluding Chatham Islands) and Zenbu.com	2014
Distance to nearest unhealthy food outlet from home	Road centre line	CoreLogic Transport	2015
Distance to nearest unhealthy food outlet from school	Road centre line	CoreLogic Transport	2015