## Table S3. Replication of results using overweight instead of obesity.

Overweight is the percentage of the population with BMI at least 25 kg/m2.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | (2) | (3) | (4) | (5) | (6) |
|  | Diabetes prevalence (%) | Diabetes prevalence (%) | Diabetes prevalence (%) | Diabetes prevalence (%) | Diabetes prevalence (%) |
| Log GDP per capita | 0.94\*\*(0.33) | 0.86\*(0.37) | 0.91\*(0.40) | 0.92\*(0.43) | 1.05\*(0.50) |
| Change in log GDP | 1.02(0.97) | 2.08(1.26) | 2.00(2.38) | 0.85(2.57) | 2.29(2.53) |
| Urbanization | 0.048\*\*(0.015) | 0.022(0.013) | 0.0074(0.011) |  | 0.018(0.011) |
| Aging | 0.17\*(0.067) | 0.11(0.081) | 0.064(0.080) |  | 0.073(0.093) |
| Total kilocalories |  | 0.0010(0.00056) | 0.00043(0.00051) | 0.0010(0.0013) | 0.00084(0.0012) |
| Overweight prevalence (%) |  |  | 0.055\*\*\*(0.013) | 0.046\*\*\*(0.013) | 0.038\*\*(0.012) |
| Sugar |  |  |  | 0.0066\*\*\*(0.0019) | 0.0078\*\*\*(0.0020) |
| Fiber |  |  |  | 0.00068(0.0016) | 0.0013(0.0014) |
| Fruit |  |  |  | 0.0014(0.0025) | 0.00067(0.0025) |
| Meat |  |  |  | 0.0025(0.0024) | 0.00076(0.0023) |
| Cereal |  |  |  | 0.0018(0.0014) | 0.0019(0.0012) |
| Oil |  |  |  | 0.00079(0.0016) | 0.0021(0.0018) |
| Observations | 173 | 160 | 152 | 141 | 137 |
| *R*2 | 0.27 | 0.31 | 0.42 | 0.51 | 0.53 |

Robust standard errors in parentheses

*\* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001*

##