Table 1: Summary statistics

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | N | Mean | Minimum | Maximum | StDev |
| Care homes per 1000 population over 65 | 640 | 1.0842 | 0.2067 | 2.5524 | 0.3630 |
| Entry rate (%) | 640 | 1.9680 | 0.0000 | 18.75 | 3.1330 |
| New registered beds | 640 | 15.4109 | 0.0000 | 184 | 30.6956 |
| Average size | 640 | 10.7359 | 0.0000 | 135 | 21.7522 |
| Care homes per quality (outstanding) | 640 | 0.0061 | 0.0000 | 0.1049 | 0.0164 |
| Care homes per quality (bad) | 640 | 0.3321 | 0.0000 | 1.9555 | 0.1995 |
| Average house price | 640 | 243,981 | 71,447 | 1,275,969 | 133,2821 |
| Change delay rate | 640 | -0.0370 | -0.6345 | 0.5310 | 0.2185 |
| Historical share of Labour votes | 640 | 0.1624 | 0.0010 | 0.4103 | 0.0888 |
| Population density 1911 | 640 | 764.1954 | 3.2504 | 2,2028.7 | 2,614.7320 |
| Share Labour voters (June 2015) | 640 | 0.2805 | 0.0698 | 0.7301 | 0.1449 |

Note: Sample considered new Unitary Authorities since 2009. Bedforshire, Cheshire and Isles of Scilly excluded

Table 2: First stage

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| Historical share of Labour voters |  | -3.1398\*\*\* | -2.9596\*\*\* |  |  | -2.4577\*\*\* | -2.3070\*\*\* |
|  |  | (0.4993) | (0.4949) |  |  | (0.3708553) | (0.3560776) |
| Change delay rate | -0.5615\*\*\* |  | -0.3612\*\*\* |  | -0.57711\*\*\* |  | -0.3167403\*\*\* |
|  | (0.1010) |  | (0.1022) |  | (0.0881495) |  | (0.0724076) |
| Population density 1911 |  |  |  | 0.0000771\*\*\* | 0.0000779\*\*\* | 0.0001006\*\*\* | 0.0000995\*\*\* |
|  |  |  |  | (9.81e-06) | (8.80e-06) | (0.0000106) | ( 9.93e-06) |
| Observations | 640 | 640 | 640 | 640 | 640 | 640 | 640 |
| Number of local authorities | 320 | 320 | 320 | 320 | 320 | 320 | 320 |
| Sanderson-Windmeijer multivariate F test of excluded instruments | 30.88 | 39.54\*\*\* | 33.17\*\*\* | 61.74\*\*\* | 60.50\*\*\* | 71.44\*\*\* | 65.34\*\*\* |

Note: Sample considered new Unitary Authorities since 2009. Bedforshire, Cheshire and Isles of Scilly excluded