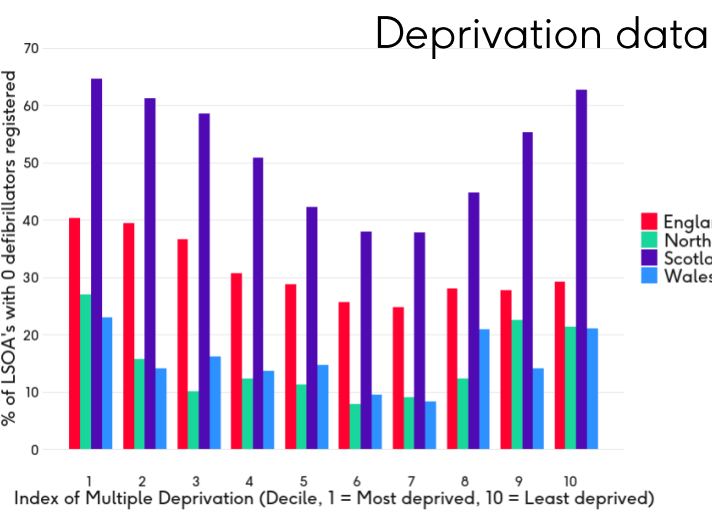
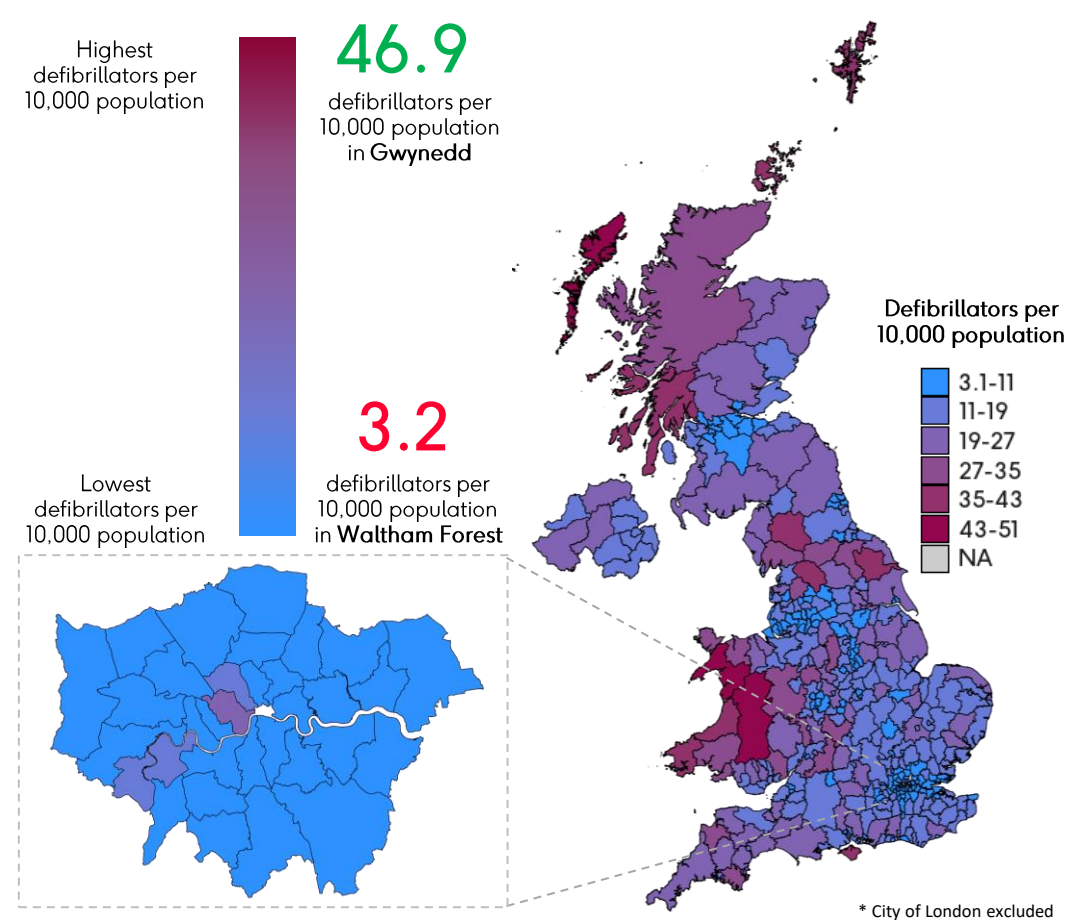




43.1%

Of LSOAs* in the most deprived areas (IMD 1) have no defibrillators registered

91,560

Defibrillators registered with a named Guardian

16.1

Defibrillators per 10,000 population (mean)

The circuit

The National Defibrillator Network

41.6%

Defibrillators are in unlocked cabinets

59.6%

Defibrillators are available 24/7

Ambulance Service	Number of defibrillators registered on The Circuit	Proportion (%)	Defibrillators per 10,000 population	Percent of LSOAs* with at least one defibrillator
East Midlands	7,389	8.1	14.2	74.7
East of England	8,458	9.2	13.4	72.4
Isle of Wight NHS Trust	525	0.6	37.4	97.8
London	5,648	6.2	6.4	49.0
North-East	3,366	3.7	12.7	69.4
North-West	8,518	9.3	11.5	67.5
South Central	6,188	6.7	14.2	73.1
South-East Coast	6,285	6.9	13.2	72.1
South-West	10,024	11	17.6	78.1
West Midlands	8,784	9.6	14.8	70.7
Yorkshire	7,194	7.8	14.0	73.0
Scottish	8,225	9.0	15.0	48.4
Welsh	7,627	8.3	24.5	87.8
Northern Ireland	3,329	3.6	17.5	85.1

*Lower Layer Super Output Areas (LSOA) are a geographic hierarchy designed to improve the reporting of small area statistics in England and Wales. They comprise between 400 and 1,200 households and have a usually resident population between 1,000 and 3,000 persons. OA in Scotland are with a population of between 500 and 1000.

Data adapted from "Are there disparities in the location of automated external defibrillators in England?" Terry Brown, Gavin Perkins et al. 2022

