## Postcode Anonymity Analysis

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Postcode Format	Outward Code	Inward Code	Area	District	Sub- District	Sector	Unit
AA9A9AA	AA9A	9AA	AA	AA9	AA9A	AA9A9	AA
A9A 9AA	A9A	9AA	A	A9	A9A	A9A 9	AA
A9 9AA	A9	9AA	A	A9	A9	A99	AA
A99 9AA	A99	9AA	A	A99	A99	A99	AA
AA9 9AA	AA9	9AA	AA	AA9	AA9	AA9 9	AA
AA999AA	AA99	9AA	AA	AA99	AA99	AA999	AA

Table 1: postcode format

## 1 Postcode Format

## Postcode Geographic Area Selection

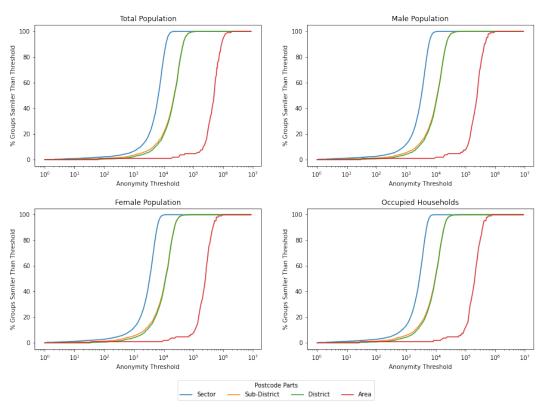


Figure 1: postcode selection

## Population Selection Sector Sub-District 100 100 % Groups Samiler Than Threshold % Groups Samller Than Threshold 10<sup>1</sup> 10<sup>3</sup> 10<sup>4</sup> Anonymity Threshold 10<sup>3</sup> 10<sup>4</sup> Anonymity Threshold 107 10° 10<sup>2</sup> 10° 107 101 10<sup>2</sup> District Area 100 100 % Groups Samiler Than Threshold % Groups Samller Than Threshold 40 20 10<sup>3</sup> 10<sup>4</sup> Anonymity Threshold 10<sup>3</sup> 10<sup>4</sup> Anonymity Threshold 10° 10<sup>1</sup> 10<sup>1</sup> 10<sup>7</sup> 10<sup>2</sup> 106 107 10° 10<sup>2</sup> 10° Population — Female Population Occupied Households Total Population Male Population

Figure 2: population selection