Supplementary Table 1: Distribution of shops approached, identified as ST retail outlets and surveyed across five UK boroughs

|  | Number of shops approached | Shops <br> identified as ST retail outlets | Completed surveys |
| :---: | :---: | :---: | :---: |
| Birmingham | 80 | 55 | 28 |
| Lozells | 24 | 15 | 7 |
| Aston | 10 | 8 | 3 |
| Washwood Heath | 21 | 16 | 11 |
| Nechelles | 0 | 0 | 0 |
| South Yardley | 25 | 16 | 7 |
| Blackburn | 55 | 23 | 15 |
| Bastwell | 6 | 3 | 3 |
| Wensley Fold | 7 | 3 | 2 |
| Audley | 17 | 6 | 5 |
| Little Harwood | 13 | 5 | 3 |
| Shear brow | 12 | 6 | 2 |
| Bradford | 81 | 53 | 25 |
| Bradford Moor | 18 | 13 | 7 |
| Little Horton | 12 | 8 | 3 |
| Toller Lane | 17 | 9 | 4 |
| Heaton | 17 | 12 | 8 |
| Keighley | 12 | 8 | 3 |
| Great Horton | 5 | 3 | 0 |
| Leicester | 68 | 26 | 8 |
| Humberstone | 6 | 3 | 2 |
| Stoneygate | 16 | 5 | 6 |
| Rushey Mead | 20 | 7 | 0 |
| Spinney Hill | 8 | 4 | 0 |
| Evington | 18 | 7 | 0 |


| Tower Hamlets | 84 | 35 | 23 |
| :--- | :---: | :---: | :---: |
| Bethnal Green | 22 | 5 | 3 |
| Stephney Green | 8 | 4 | 3 |
| Whitechapel | 26 | 11 | 6 |
| Spitalfields | 14 | 5 | 5 |
| Shadwell | 14 | 10 | 6 |

Supplementary table 2. Compliance with UK tobacco control regulations applicable to ST products by ST product category


|  | or organic properties |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 3.5- No indication of environmental <br> benefit | $12(100 \%)$ | $12(100 \%)$ | $8(100 \%)$ | $3(100 \%)$ | $6(100 \%)$ | $41(100 \%)$ |
|  | 3.6- No indication of taste, smell or <br> flavours | $10(83.3 \%)$ | $12(100 \%)$ | $3(37.5 \%)$ | $2(66.6 \%)$ | $3(50.0 \%)$ | $11(73.1 \%)$ |
|  | $3.7-$ Does not resemble food product* | $1(91.6 \%)$ | $12(100 \%)$ | $6(75.0 \%)$ | $0(0 \%)$ | $2(33.3 \%)$ | $31(75.6 \%)$ |
| 4. | Compliance with health warning (HW) requirement |  |  |  |  |  |  |
|  | Total number of products containing <br> health warnings | $5(41.6 \%)$ | $9(75.0 \%)$ | $6(75.0 \%)$ | $3(100 \%)$ | $6(100 \%)$ | $29(70.7 \%)$ |
|  | 4.1 - in English** | $4(80.0 \%)$ | $8(88.8 \%)$ | $2(33.3 \%)$ | $3(100 \%)$ | $6(100.0 \%)$ | $23(79.3 \%)$ |
|  | $4.2-$ fully visible** | $5(100.0 \%)$ | $9(100 \%)$ | $5(83.3 \%)$ | $3(100 \%)$ | $5(83.3 \%)$ | $27(93.1 \%)$ |
|  | $4.3-$ permanent** | $5(100.0 \%)$ | $9(100 \%)$ | $6(100 \%)$ | $3(100 \%)$ | $6(100.0 \%)$ | $29(100 \%)$ |
|  | 4.4 Non-removable** | $5(100.0 \%)$ | $9(100 \%)$ | $6(100 \%)$ | $3(100 \%)$ | $6(100.0 \%)$ | $29(100 \%)$ |
|  | 4.5 Printed on pack** | $2(40.0 \%)$ | $5(55.5 \%)$ | $1(16.7 \%)$ | $3(100 \%)$ | $6(100.0 \%)$ | $20(68.9 \%)$ |
| 4.6 Surrounded by black border** | $1(20.0 \%)$ | $4(44.4 \%)$ | $1(16.7 \%)$ | $3(100 \%)$ | $3(50.0 \%)$ | $12(41.3 \%)$ |  |


|  | 4.7 Appearing on 2 surfaces** | $1(20.0 \%)$ | $5(55.5 \%)$ | $1(16.7 \%)$ | $2(66.6 \%)$ | $1(16.6 \%)$ | $10(34.4 \%)$ |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4.8 covers $\geq 30 \%$ area on each side** | $1(20.0 \%)$ | $4(44.4 \%)$ | $6(100 \%)$ | $1(33.3 \%)$ | $1(16.6 \%)$ | $7(24.1 \%)$ |
|  | 4.9 Uses correct font (black, helvetica) <br> and background (white)** | $1(20.0 \%)$ | $5(55.5 \%)$ | $1(16.7 \%)$ | $2(66.6 \%)$ | $3(50.0 \%)$ | $12(41.3 \%)$ |
|  | 4.10 HW appears in center of the area <br> reserved** | $1(20.0 \%)$ | $8(88.8 \%)$ | $4(66.6 \%)$ | $3(100 \%)$ | $5(83.3 \%)$ | $21(72.4 \%)$ |
|  | 4.11 HW is parallel to main text ** | $5(100.0 \%)$ | $8(88.8 \%)$ | $5(83.3 \%)$ | $3(100 \%)$ | $6(100.0 \%)$ | $27(93.1 \%)$ |

* defined as ST products with brightly coloured packaging resembling confectionery products
** Information presented for products containing a health warning


Supplementary Figure 1: Percentage of ethnic shops selling ST products in each surveyed borough

