## BACKGROUNDS INFORMATION

### Manchester
- **Population**: 550,000
- **Country**: United Kingdom

### SMART CITY RANKING
- **Rank**: 26
- **Score**: 80
- **% of respondents who chose the Priority Area**: 69.9%

### ATTITUDES
- **You are willing to concede personal data in order to improve traffic congestion**: 61.3%
- **You are comfortable with face recognition technologies to lower crime**: 68.4%
- **You feel the availability of online information has increased your trust in authorities**: 55.2%
- **The proportion of your day-to-day payment transactions that are non-cash (% of transactions)**: 71.5%

### PRIORITY AREAS
- **unemployment**: 43.2%
- **road congestion**: 42.4%
- **security**: 41.1%
- **public transport**: 36.7%
- **mobility**: 30.4%
- **green spaces**: 28.5%
- **housing**: 25.4%
- **leadership**: 24.9%
- **school education**: 21.7%
- **basic amenities**: 15.9%
- **social mobility**: 13.3%
- **citizen engagement**: 12.9%
- **mobility**: 11.2%

### Health & Safety
- **Public safety is not a problem**: 69.5%
- **Medical services provision is satisfactory**: 65.1%
- **Finding housing with rent equal to 30% or less of a monthly salary is not a problem**: 61.5%

### Mobility
- **Traffic congestion is not a problem**: 28.1%
- **Public transport is satisfactory**: 56.5%

### Activities
- **Cultural activities (shows, bars, and museums) are satisfactory**: 59.3%
- **Finding housing with rent equal to 30% or less of a monthly salary is not a problem**: 57.1%

### Opportunities (Work & School)
- **Employment finding services are readily available**: 68.4%
- **Most children have access to a good school**: 67.5%
- **Lifelong learning opportunities are provided by local institutions**: 60.5%
- **Businesses are creating new jobs**: 56.3%

### Governance
- **Information on local government decisions are easily accessible**: 63.3%
- **Resident contribute to decision making of local government**: 52.3%
- **Residents provide feedback on local government projects**: 50.3

### Technologies
- **Online reporting of city maintenance problems provides a speedy solution**: 48.4%
- **A website or App allows residents to easily give away unwanted items**: 49.9%
- **CCTV cameras has made residents feel safer**: 57.9
- **Arranging medical appointments online has improved access**: 57.3

###ストラクチャレインフォーマシオン

<table>
<thead>
<tr>
<th>国</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
<th>1年変化</th>
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</thead>
<tbody>
<tr>
<td>HDI</td>
<td>0.918</td>
<td>0.919</td>
<td>0.920</td>
<td>0.932</td>
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<tr>
<td>Life expectancy at Birth</td>
<td>81.1</td>
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<td>+0.1</td>
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<tr>
<td>Expected years of schooling</td>
<td>17.4</td>
<td>17.4</td>
<td>17.4</td>
<td>17.5</td>
<td>+0.1</td>
</tr>
<tr>
<td>Mean years of schooling</td>
<td>12.9</td>
<td>12.9</td>
<td>13.0</td>
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<td>+0.2</td>
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<tr>
<td>GNI per capita (PPP $)</td>
<td>38,421</td>
<td>39,216</td>
<td>39,567</td>
<td>46,071</td>
<td>+6,564</td>
</tr>
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</table>

### テクノロジアインフォーマシオン

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<tr>
<th>テクノロジー</th>
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### LEGEND
- **CITY**: Group Mean
- **GPP**: Group Max