# **UNDERLYING DATA**

#### **INTRODUCTION**

This document sets out some of the underlying data which is informing this work. In particular this document shows:

- Data and 'heat maps' showing areas of need across the local authority
- The **proposed localities** into which the city would be divided. This is for the purpose of providing a distinct area for each Local Area Team to deliver to, but very much with the intention that the teams work together to form a city wide offer.
- Children's centre locality information

#### **DATA AND HEAT MAPS**

In order to build up a picture of need across the city the following themes were selected:

- Adults
- Children
- Crime / ASB
- Health
- Economics
- Population
- Communities

Against each of these themes a number of performance indicators were selected from the Local Authority, Education, Police and Health. The data indicators used are predominantly key indicators for national outcomes measurement or known as precursors to long term poor outcome or high end need across the themes outlined in the Annexes.

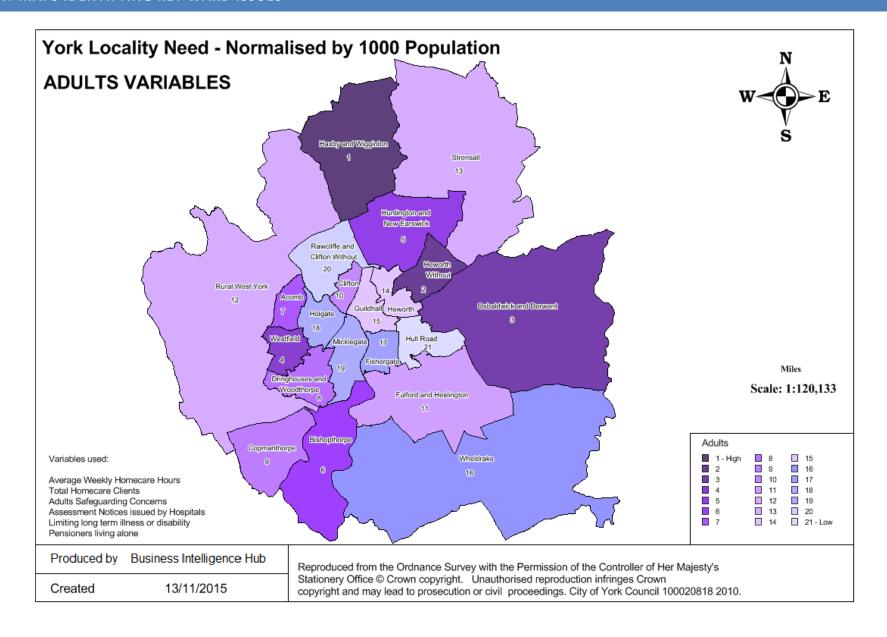
The data has then been normalised to the population figures, and ranked by the 20 wards of the city to indicate where the greatest points of need are identified within the city, dependent on the theme.

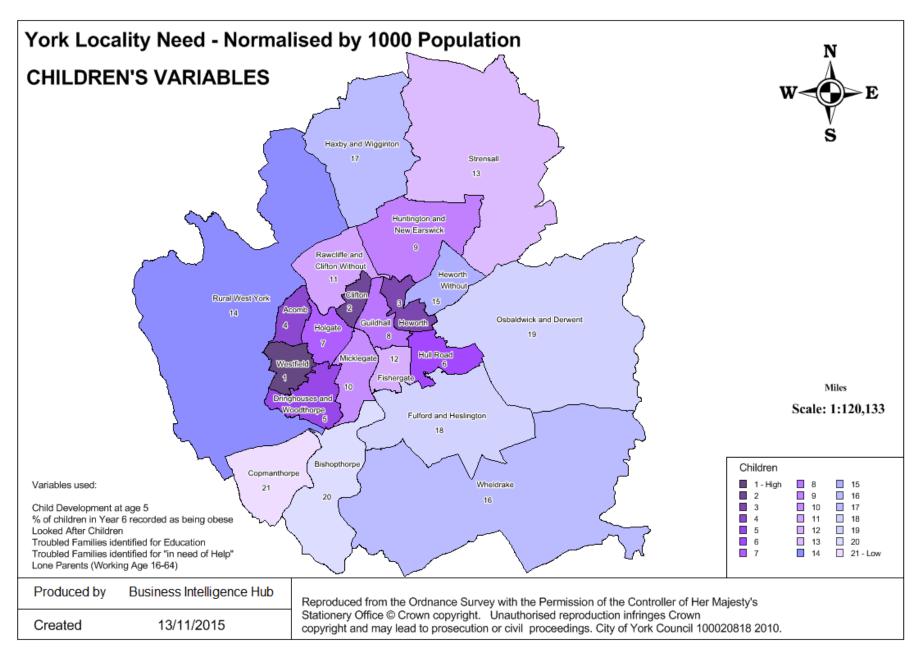
Essentially this means each ward has been ranked from 1 (highest need) to 20 (lowest need) based on the level of "need" in that area when looking at a range of indicators.

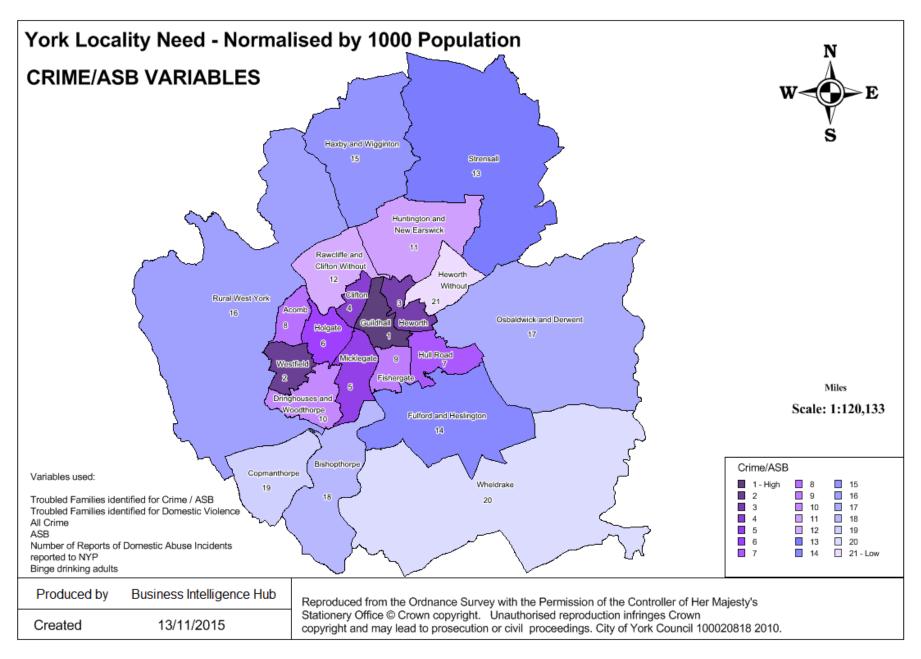
## DATA MAP PERFORMANCE INDICATORS

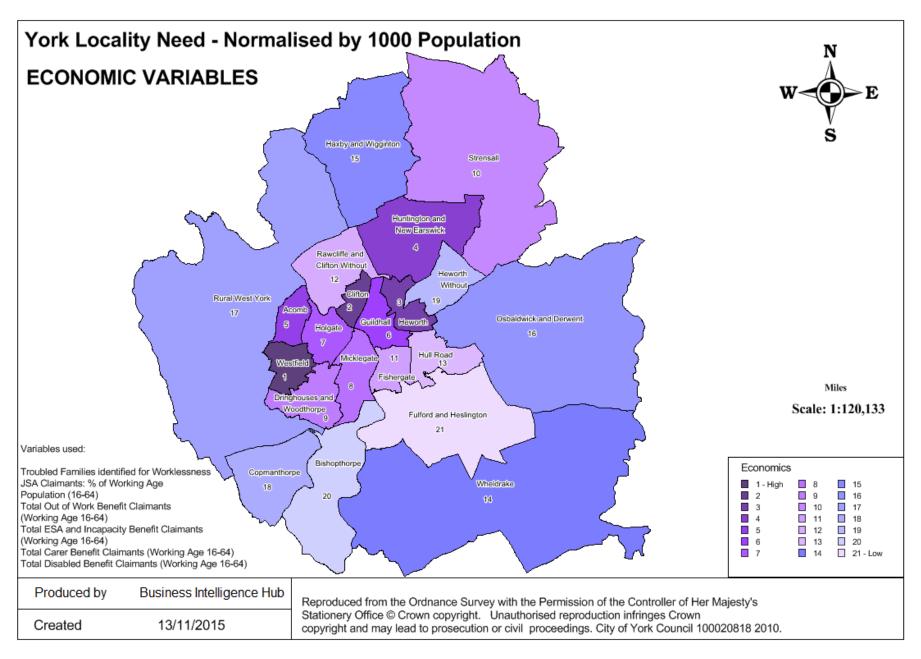
The indicators used against each theme is shown below.

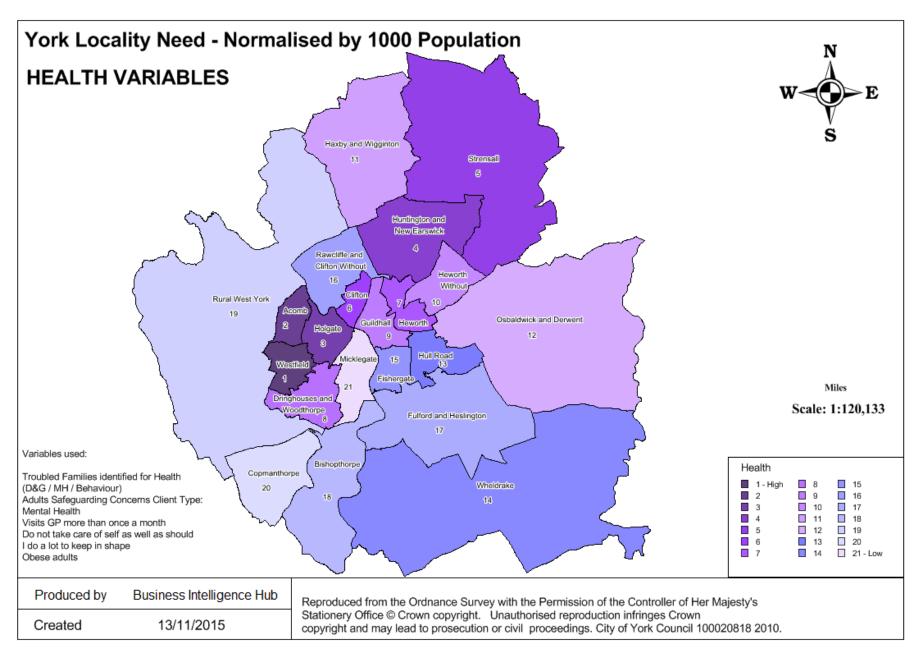
Performance Indicator	Service Area	
Average weekly Homecare Clients	Adults	
Total Homecare Clients	Adults	
Adults Safeguarding Concerns	Adults	
Assessment Notices (formerly Section 2 Notices) issued by Hospitals	Adults	
Limiting long term illness or disability	Adults	
Pensioners living alone	Adults	
Child Development at age 5	Children	
% of children in Year 6 recorded as being obese	Children	
Looked After Children	Children	
Troubled Families identified for Education	Children	
Troubled Families identified for "in need of Help"	Children	
Lone Parents (Working Age 16-64)	Children	
Troubled Families identified for Crime / ASB	Crime / ASB	
Troubled Families identified for Domestic Violence	Crime / ASB	
All Crime per 1000 population	Crime / ASB	
ASB per 1000 population	Crime / ASB	
Number of Reports of Domestic Abuse Incidents reported to NYP	Crime / ASB	
Binge drinking adults	Crime / ASB	
Troubled Families identified for Health (D&G / MH / Behaviour)	Health	
Adults Safeguarding Concerns Client Type: Mental Health	Health	
Visits GP more than once a month	Health	
Do not take care of self as well as should	Health	
I do a lot to keep in shape	Health	
Obese adults	Health	
Troubled Families identified for Worklessness	Economics	
JSA Claimants: % of Working Age Population (16-64)	Economics	
Total Out of Work Benefit Claimants (Working Age 16-64)	Economics	
Total ESA and Incapacity Benefit Claimants (Working Age 16-64)	Economics	
Total Carer Benefit Claimants (Working Age 16-64)	Economics	
Total Disabled Benefit Claimants (Working Age 16-64)	Economics	
Population by Age - 0 – 4	Population	
Population by Age - 5 – 9	Population	
Population by Age - 10 – 14	Population	
Population by Age - 15 – 19	Population	
Total Population	Population	
Total Population 65 +	Population	
Troubled Families	Communities	
Indices of Multiple Deprivation	Communities	

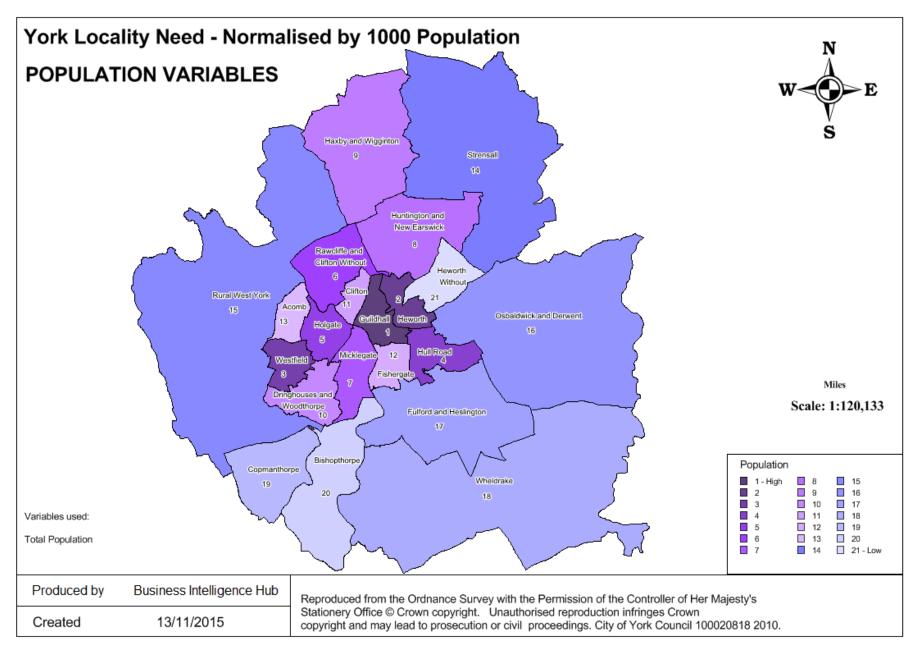


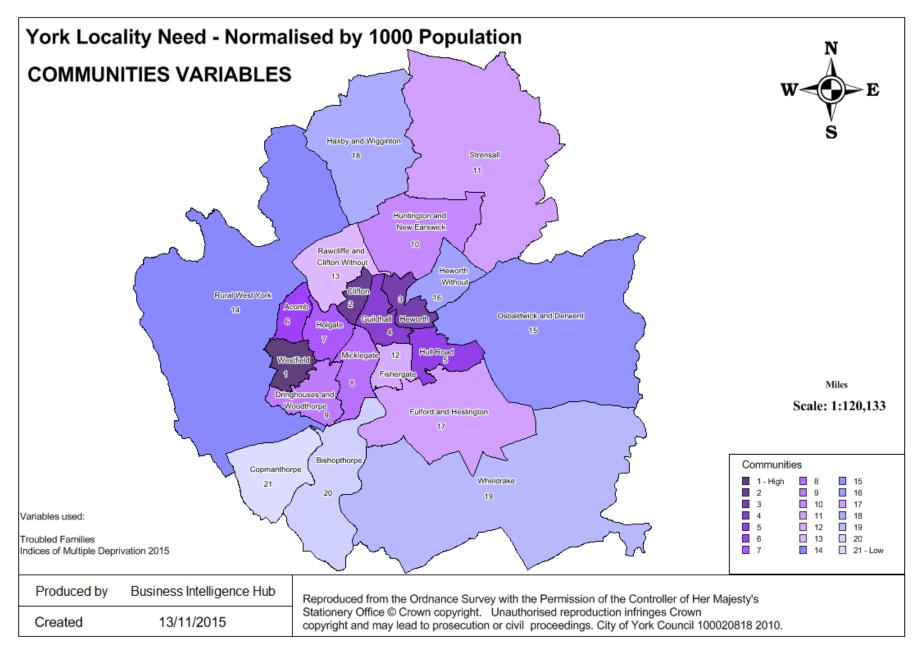










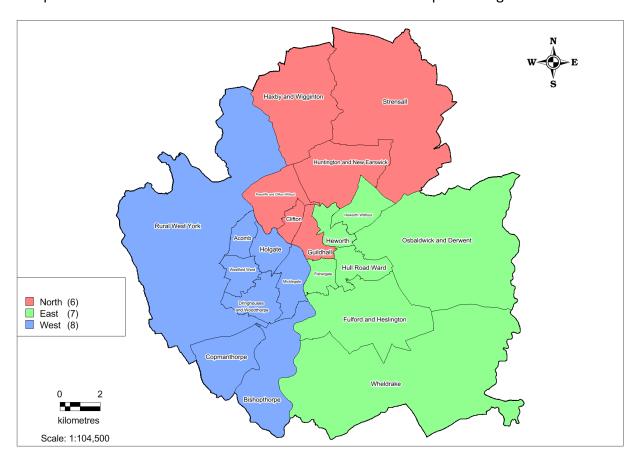


### **LOCALITY DELIVERY**

The map below shows the proposed areas to be covered by the new Local Area Teams. The map has been defined as part of a wider agreement on the boundaries of a Community Operating Model for place based services across the city.

Principles of the defined areas:

- Recognised across a wider range of departments and partners to enable a wider system review of how resources are deployed for people and places
- Provides ability to flex at boundaries to enable appropriate services to be delivered, without creating 'silos' to ways of working across the city
- Each reach area will be able to deploy its resources into the main areas of need, but ensure that there is a responsive service to those individuals who do not live within specific target areas.



The next table shows how these areas are ranked according to need. It shows that by splitting the city in this way we achieve a reasonable balance across levels of need and population size.

Aron	% Total	Rank by % Need					
Area	Population	Adults	Children	Communities	Crime / ASB	Economics	Health
North	34.47%	3 (28.58%)	2 (28.66%)	2 (31.01%)	2 (36.09%)	2 (30.31%)	1 (42.04%)
East	28.25%	2 (33.16%)	3 (27.56%)	3 (26.56%)	3 (24.21%)	3 (27.60%)	3 (25.97%)
West	37.29%	1 (38.26%)	1 (43.78%)	1 (42.43%)	1 (39.71%)	1 (42.09%)	2 (31.99%)