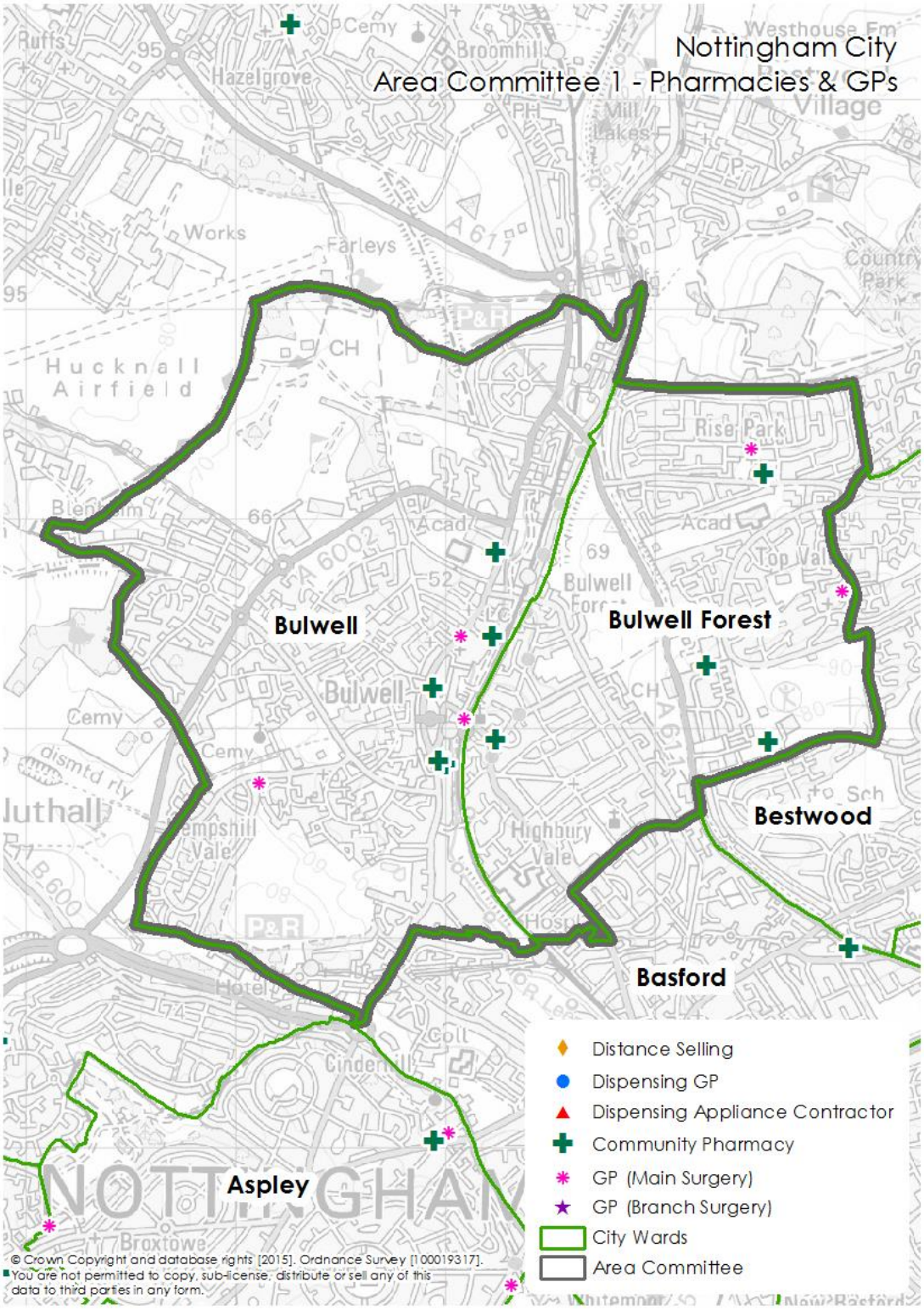
5.1 Health Profile of Local Area Committee 1 (Bulwell and Bulwell Forest)

Figure 5.1 Map of pharmacies in LAC1

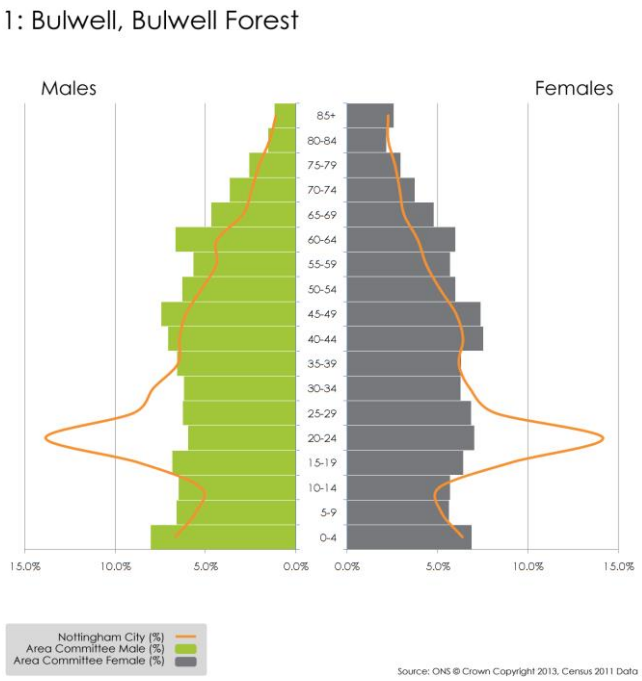


Note: Pharmacies located very close to each other may overlap and be hidden on the map

Area Committee 1 (LAC 1) comprises 2 wards to the north of the City; Bulwell and Bulwell Forest. There are 10 pharmacies and 8 GP practices in the area. In 2012/13, pharmacies in the LAC1 area dispensed 58,800 items per month. Three pharmacies are open for 100 hours or more per week; 6 of the pharmacies are open on Saturday and 4 on Sunday.

Area Committee 1 has a population of 29,600 (2012 population estimate); 15,400 females and 14,200 males and accounts for just under 10% of the City population. Almost two thirds (64.5%) of the population are of working age (16-65 years), slightly lower than the City average of 71%. 85% of the population are White, 3.3% are of Asian ethnicity and 6% are of Black African or Caribbean ethnicity. In the over 64 age group, 95% of the population are White.

Figure 5.2 Population Structure of LAC 1, 2012



Life expectancy for men in Area 1 ranges from 72.8 years in Bulwell to 77.6 years in Bulwell Forest. Female life expectancy ranges from 78.3 years in Bulwell to 83.6 years in Bulwell Forest. Bulwell ranks 3rd and 4th lowest life expectancy for wards in the City for males and females respectively, whereas Bulwell Forest has one of the highest life expectancy rates ranking 18th and 19th for Males and Females respectively.

Twelve of the 20 Lower Super output Areas in LAC 1 are in the most deprived quintile (20%) in England.

Over one third of the households (39%) in LAC 1 have a no access to a car or van compared to 26% nationally and 44% in Nottingham City.

The low proportion of young people (6%) suggests LAC 1 has relatively few students. However, the area does have a higher than average proportion of children under 5 years; 7.4% compared to City average of 6.6%. 11% of the City's under 5 years population live in Area 1.

There are 4,600 older people (over 64 years) living in LAC 1 of which 550 are 85 years or over. There are 1,500 people aged 65 years and over living alone (12% of households).
7.3% of the population feel their health is bad or very bad and 10% of the population report that their day to day activities are limited a lot. For the over 64 years population, 20% feel their health is bad or very bad and 31% report their day to day activities are limited a lot.

2,570 claimants of Disability Living Allowance live in Area 1 (August 2013); 13.4 % of people aged 16-64, compared to the 9.2% City average.

The teenage conception rate of 67.7 per 1000 (2009-2011) is higher than the City average of 56.8 conceptions per 1000 women aged 15-17 years and ranks 2nd highest of the 8 LACs. Area 1 accounts for 15% of all teenage conceptions in the City (117 of 779 conceptions between 2009 and 2011).

Smoking prevalence is 32.7% compared with the City average of 29% (Citizens Survey, 2010-2012 pooled).

Current Provision
Residents of LAC1 have access to a range of pharmaceutical services commissioned to meet the needs of the area. The density of pharmacies is the highest in the City at 3.4 pharmacies per 10,000 residents, higher than the City average of 2.2 per 10,000 (see table 3.1).

Table 5.1 Services commissioned from pharmacies in LAC1

Nottingham City Pharmaceutical Services	LAC1
Medicines Use Review (MUR)	10
New Medicines Service	9
Not Dispensed Scheme	5
Pharmacy First	10
Palliative Care Drug Stockist Scheme	2
Emergency Supply Service	7
100 Hours	3
Healthy Living Lead	2
Smoking Cessation (New Leaf)	4
Pregnancy Testing	9
Emergency Hormonal Contraception	9
C-Card	10
Chlamydia Screening	0
Sexual Health / Chlamydia Treatment	8
Supervised Consumption	9
Needle Exchange	2
Number of Pharmacies	**10**

Future Developments
There will be a net gain of 39 residential units in the area between 2014 and 2019.

Statement of pharmaceutical need

The PNA found that that pharmaceutical need in LAC1 is adequately met by the current pharmacy providers.

Pharmaceutical need will be reviewed in 2018 when the PNA is revisited or in the event of significant changes affecting need.

Rationale

The population has high levels of poor health indicated by high smoking prevalence, low life expectancy, high teenage pregnancy and high levels of benefits dependency and is likely to need a range of pharmacy based services.

The map shows that there are currently 10 pharmacies within LAC 1 offering a range of services. There are 3.4 pharmacies per 10,000 population, the highest provision in the City and higher than the City and England average. All areas of the LAC are within 2 km of a pharmacy and several are open for 100 hours per week.

The advanced and locally commissioned services currently provided by these pharmacies are shown in table 5.1. The opening hours of these pharmacies are shown in Appendix 7.

The area is directly on the NCTX tram line meaning that pharmacies in the city centre are easily accessible to this population offering further choice and access.

Patients with long term conditions usually have higher than average levels of pharmaceutical need and these needs are being met by a range of essential and advanced services available in pharmacies.

LAC1 has 2 of the 11 pharmacies across the City offering the Palliative Care stockist scheme.

There are currently 2 needle exchanges within this LAC and the majority of pharmacies offer supervised consumption to meet the needs of drug users.

Most of the locally commissioned services relating to sexual health (Emergency Hormonal Contraception, C-Card Scheme, pregnancy testing, Chlamydia treatment) are undertaken by more than half of the pharmacies in LAC1. These pharmacy based services add capacity to the wider sexual health services available across the City (Appendix 7). There are no pharmacies offering Chlamydia screening in LAC1 but this is accessible from GUM and on-line.

New Leaf Smoking Cessation services are available at two of the pharmacies in the LAC. This adds capacity to the wider New Leaf Specialist Stop Smoking Service available through a number of settings across the City (Appendix 6).

The range and distribution of advanced and locally commissioned services meet the needs of the population.

The projected housing plans are not expected to add appreciably to the population.