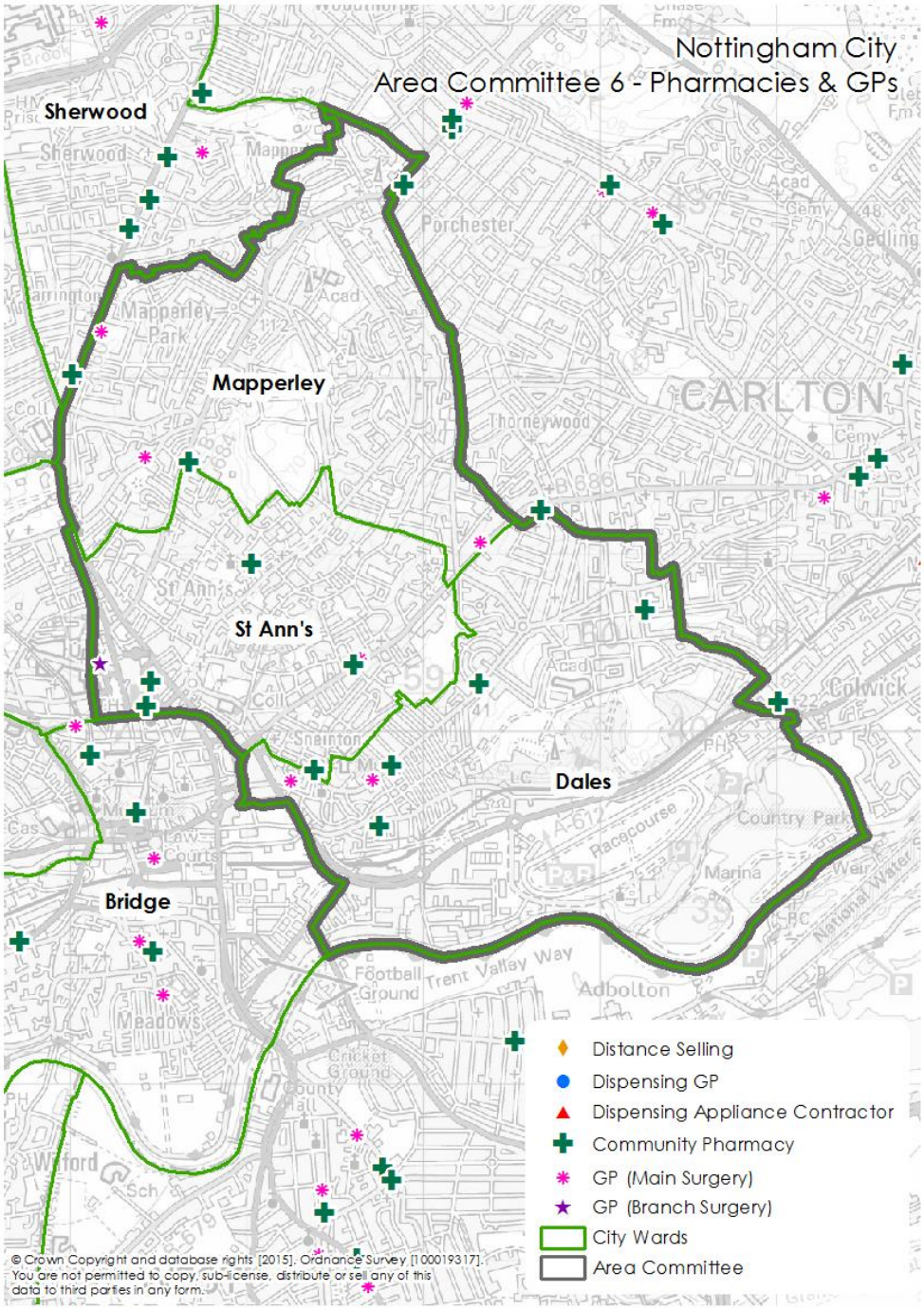
5.6. Health Profile of Local Area Committee 6 (Dales, Mapperley and St Ann's)

Figure 5.6.1 Map of pharmacies in LAC 6



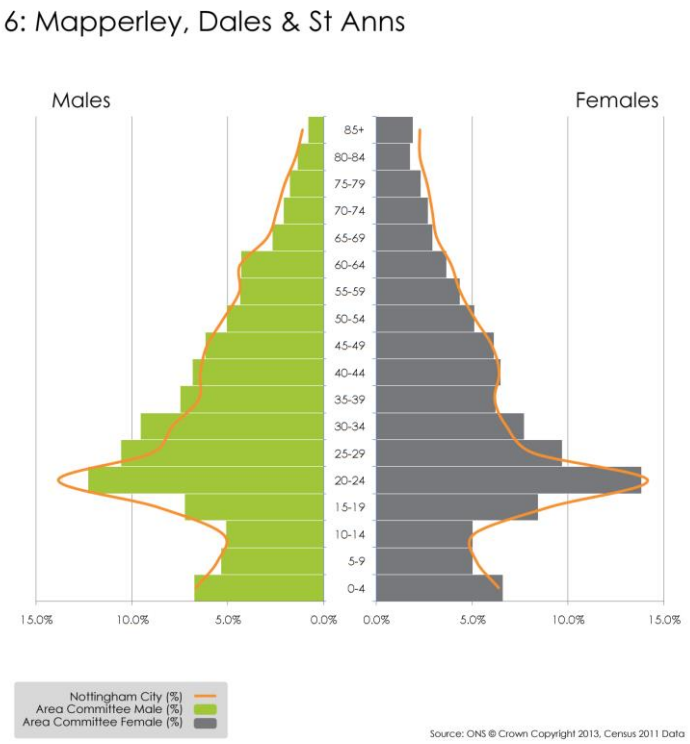
Note: Pharmacies located very close to each other may overlap and be hidden on the map

Area Committee 6 (LAC 6) comprises 3 wards to the east of the City; Dales, Mapperley and St Ann's. There are 10 pharmacies and 13 GP practices in the area including 1 branch practice. In 2012/13, pharmacies in the LAC6 area dispensed 64,436 items per month.

Seven of the pharmacies are open on Saturday and one on Sunday. 100 hour pharmacies are available in the neighbouring LACs.

Area Committee 6 has a population of 51,963 (2012 population estimate), 25,237 females and 26,726 males and accounts 16.8% of the City population. It is the most populated of the 8 LACs. Over two thirds (72%) of the population are of working age (16-65 years), similar to the City average of 71%. The area is very ethnically diverse; only 65% of the population are white; 15% Asian and 10% Black. In the over 64 age group, 86% of the population are White, 8% Black and 5% Asian. This suggests that the Black population is aging but the Asian population is relatively young.

Figure 5.6.2 Population structure of LAC 6, 2012



Life expectancy for men in Area 6 ranges from 70.6 years in St Ann's to 75.2 years in Dales. Female life expectancy ranges from 76.8 years in St Ann's to 80.3 years in Dales. St Ann's has the worst life expectancy in the City for women and the 2nd worst for men. Dales and Mapperley are mid ranking.

Sixteen of the 27 Area 6 Lower Super Output Areas (LSOAs) are in the most deprived quintile (20%) in England, making LAC 6 relatively deprived compared to the rest of the City. All 9 of the LSOAs in St Ann's are in the most deprived national quintile.

Half of the households (49.8%) in LAC 6 have a no access to a car or van compared to 26% nationally and 44% in Nottingham City.

Area 6 has a similar proportion of young people of student age compared to the City; 10.6% compared to 12.8% City wide. The area has a similar proportion of children under 5 years; 6.8% compared to City average of 6.6%. The area also has a similar proportion of older people than the City average (figure 5.6.2) and is home to 12% of all people over 85 years in the City.

There are 5,460 older people (over 64 years) living in Area 6, of which 759 are 85 years or over. There are 2,056 people aged 65 years and over living alone (9% of households).

6.8% of the population feel their health is bad or very bad and 8.9% of the population report that their day to day activities are limited a lot. For the over 64 years population, 20.6% feel their health is bad or very bad and 33.1% report their day to day activities are limited a lot.

3,535 claimants of Disability Living Allowance live in Area 6 (August 2013); 9.4 % of people aged 16-64 years, compared to the 9.2% City average.

The teenage conception rate of 53.0 per 1000 (2009-2011) is similar to the City average of 56.8 conceptions per 1000 women aged 15-17 years and ranks lowest of the 8 LACs. Area 6 accounts for 15% of all teenage conceptions in the City (115 of 779 conceptions between 2009 and 2011).

Smoking prevalence is 33.4% compared with the City average of 29% (Citizens Survey, 2010-2012 pooled) and is the highest rate in the City.

Current Provision
Residents of LAC6 have access to a range of pharmaceutical services commissioned to meet the needs of the area. The density of pharmacies is 1.9 pharmacies per 10,000 residents, slightly lower than the City average of 2.2 per 10,000 (see table 3.1).

Table 5.6 Services commissioned from pharmacies in LAC 6

Nottingham City Pharmaceutical Services	LAC6
Medicines Use Review (MUR)	9
New Medicines Service	9
Not Dispensed Scheme	5
Pharmacy First	10
Palliative Care Drug Stockist Scheme	2
Emergency Supply Service	5
100 Hours	0
Healthy Living Lead	3
Smoking Cessation (New Leaf)	4
Pregnancy Testing	6
Emergency Hormonal Contraception	8
C-Card	7
Chlamydia Screening	1
Sexual Health / Chlamydia Treatment	5
Supervised Consumption	10
Needle Exchange	2
Number of Pharmacies	10

Future Developments
There will potentially be a net gain of 453 residential units in the area between 2014 and 2019.

Statement of pharmaceutical need

The PNA found that that pharmaceutical need in LAC6 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

This area is very diverse ranging from high levels of deprivation in St Ann's to relative affluence in Mapperley. St Ann's in particular 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 6 offering a range of services. There are 1.9 pharmacies per 10,000 population slightly lower than the City average of 2.2 per 10,000 and the England average of 2.1 per 10,000. All areas of the LAC are within 1.5km of a pharmacy.

The advanced and locally commissioned services currently provided by these pharmacies are shown in table 5.6. The opening hours of these pharmacies are shown in Appendix 7.

The area is well served by public transport 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.

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

Locally commissioned services relating to sexual health (Emergency Hormonal Contraception, C-Card Scheme, pregnancy testing, Chlamydia screening and treatment) are undertaken by most of the pharmacies in LAC6. These pharmacy based services add capacity to the wider sexual health services available across the City.

New Leaf Smoking Cessation services are available at 4 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 9).

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

The projected housing plans are not expected to impact on the population by 2019. Existing capacity should be sufficient.