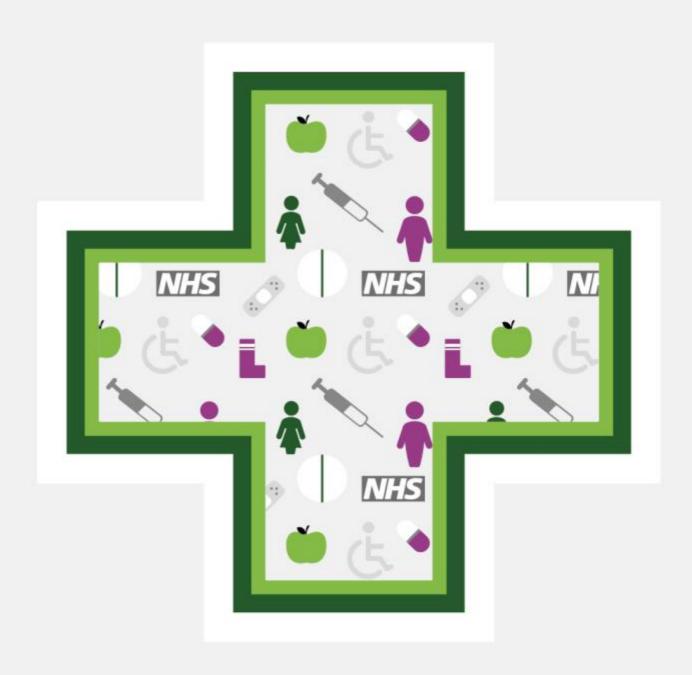
Enfield Health and Wellbeing Board Pharmaceutical Needs Assessment Draft Report for Consultation 2017







Document Details				
Title	Enfield Health and Well-Being Board Pharmaceutical Needs Assessment Draft Report for Consultation 2017			
Version:	1.0			
Date of Issue:	October 2017			
Project description:	Report created by the Public Health Action Support Team (PHAST).			
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Executive Summary

It is a statutory requirement for a Pharmaceutical Needs Assessment (PNA) to be developed and published every three years (or earlier where significant changes have occurred) by each area covered by a Health and Wellbeing Board (HWB). The purpose of the PNA is to plan for the commissioning of pharmaceutical services and to support the decision-making process in relation to new applications or change of premises of pharmacies.

This PNA has been undertaken during a time of uncertainty around how pharmacy services will develop over the next three years. The 2016 Murray report recommends major changes to the way in which pharmaceutical services should be delivered. Key changes to the Pharmacy Contract include: simplifying the NHS pharmacy remuneration system, helping pharmacies to become more efficient and innovative and encouraging longer prescription durations where clinically appropriate. However, at the time of writing, these recommendations have not yet been implemented given they are currently under judicial review. It is complex to predict the impact on residents of such changes before it is understood which services may be reduced, changed or closed.

Since the last Enfield PNA was published in 2015, no major changes to pharmaceutical provision have been observed and provision is generally good. There are 59 community pharmacies in the Enfield HWB area for a population of 328,433, an average of 18 pharmacies per 100,000 population. The England and London averages are 21.3 and 21.4 respectively. All localities have at least one community pharmacy, however the rate varies across the borough with the south having a greater number of pharmacies per population than the north. In the North there are fewer services because there is a lower population density in this area. Pharmacies over the boundary in Southgate are available to residents in this area.

Overall access is good. Over 98% of residents are within walking distance of a pharmacy, and for over 95% of residents, the closest pharmacy is within the borough. Only one locality does not have a pharmacy providing services on Sunday – this may need to be considered in the future if other pharmacies were to close.

Demand for community pharmacies may eventually increase due to national policy and population growth. Current national policies highlight the potential of community pharmacy to deliver enhanced community-based healthcare access thereby reducing demand on urgent and primary care services.

Since the 2015 PNA was published, both the resident population and GP registered population of Enfield has increased. However, analysis of housing data has not indicated that there will be localised population increases of a sufficient size to impact on need for new pharmaceutical providers over the next three years. The largest housing scheme identified is being developed in Meridian Water, but it has yet to enter the construction phase.

A review of the Joint Health and Wellbeing Strategy (JHWS) and Joint Strategic Needs Assessment (JSNA) identified that there may be scope for pharmacies to support local health needs. The borough continues to experience deprivation with high rates of unemployment with the demography comprised of a young, fast growing, mobile population.

Enfield is currently developing better integrated care via localities (care closer to home).

Addressing many of Enfield's 'areas of opportunity', as identified in the JSNA and JHWS, could include an expanded role for pharmacists. Priority areas identified by the Health and Wellbeing Board (HWB) are as follows in which there are potential roles for pharmacists:

- Best start in life
- Healthy Weight
- Mental health resilience

Other priorities that pharmacists could play a role in include collaborating with initiatives aimed at reducing domestic violence, and supporting enhanced promotion of the following: cancer detection and care; Flu vaccination amongst Health Care Workers; improved housing with a focus on vulnerable adults; monitoring of hospital admissions caused by injuries in children; diabetes prevention; living well with people with multiple chronic illness; improved end of life care and monitoring the tipping point into need for health and care services

Decisions concerning the promotion of pharmacist led services for these programmes will need to be based on more focused health needs assessments and commissioning strategies.

The pharmacy user and public stakeholder engagement identified that many of them found pharmacy opening times to be good and pharmacy staff friendly. However, there was concern in some guarters about the ability to have confidential discussions.

Conclusions

The Enfield Health and Wellbeing Board (HWB) has updated the information in relation to pharmacy services in its borough as well as information regarding changes in pharmacy services. In addition, the HWB has reviewed the current health needs of its population in relation to the number and distribution of the current pharmacies in Enfield and those pharmacies in neighbouring boroughs adjoining Enfield borough.

Based on the latest information on the projected changes in population of the Enfield HWB area within its geographical area over the next three years, alongside the latest information regarding building plans and expected additional population increases during this time, the HWB has concluded that the current pharmacy services are adequate and have a good geographical spread, particularly covering those areas of higher population density. Based on the assumptions in this PNA report, the HWB has identified no gaps in the need for pharmaceutical services up to 2021.

The detailed conclusions are as follows (key types of pharmacy services are specifically detailed below).

- No gaps have been identified in **essential services** that if provided either now or in the future would secure improvements, or better access, to essential services across the whole HWB area.
 - There is no gap in the provision of **essential services during normal working hours** across the whole HWB area.
 - There are no gaps in the provision of essential services outside of normal working hours across the whole HWB area.

- 2. There are no gaps in the provision of **advanced services** at present or in the future that would secure improvement or better access to advanced services across the whole HWB area.
 - There are no gaps in the provision of advanced services across the whole HWB area.
- 3. No gaps have been identified that if provided either now or in the future would secure improvements, or better access to **enhanced services** across the whole HWB area.
 - There are no gaps in the provision of enhanced services across the whole HWB area.
- 4. There are no gaps in the provision of **locally commissioned services** at present or in the future that would secure improvement or better access to **locally commissioned services** across the whole HWB area.
 - There are no gaps in the provision of locally commissioned services across the whole HWB area.

If any of the assumptions in this report, particularly on building plans, are significantly revised, there will be a need to revisit these conclusions

Regular reviews of all the above services are recommended in order to establish if in the future whether changes in these services will secure improvement or better access across the whole HWB area.

Key to Services

- Essential Services are commissioned by NHS England and are provided by all
 pharmacy contractors. These are services which every community pharmacy providing
 NHS pharmaceutical services must provide and is set out in their terms of service –
 these include the dispensing of medicines, promotion of healthy styles and support for
 self-care. Distance- selling pharmacy contractors cannot provide essential services face
 to face at their premises.
- Advanced Services are commissioned by NHS England and can be provided by all
 contractors once accreditation requirements have been met. These services include
 Medicines Use Reviews (MUR), New Medicines Service (NMS), Appliance Use Reviews
 (AUR), Stoma Appliance Customisation (SAC), NHS Urgent Medicine Supply Advanced
 Services (NUMSAS).
- Enhanced Services commissioned by NHS England are pharmaceutical services, such as Minor Ailments, services to Care Homes, language access and patient group directions.
- **Locally commissioned Services** are commissioned by local authorities, CCGs and NHS England in response to the needs of the local population.

1 Introduction

1.1 Background

It is a statutory requirement under the National Health Service (Pharmaceutical and Local Pharmaceutical Services) Regulations 2013 for a Pharmaceutical Needs Assessment (PNA) to be developed and published every three years (or earlier where significant changes have occurred) by each area covered by a Health and Wellbeing Board (HWB). The last PNA in Enfield was published in 2015.

The responsibility to publish the PNA is given to the local HWB pursuant to the Health and Social Care Act 2012. The HWB is hosted by the local authority and includes members from the NHS, the Clinical Commissioning Group (CCG) as well as local government. Its remit is to oversee how best the health needs of the local population can be met as well as addressing health inequalities.

1.2 Purpose of the PNA

The purpose of the PNA is to plan for the commissioning of pharmaceutical services and to support the decision-making process in relation to new applications or change of premises of pharmacies.

As such, it is required to cover the following:

- what services are necessary to meet the needs of the local population
- which services have improved and/or have better access since the publication of the last PNA
- what provision is currently available, highlighting any immediate or future gaps in services
- any impact other NHS services have on pharmaceutical services
- how the assessment was carried out and the resulting conclusions.

This information is held by NHS England to maintain a pharmaceutical list for the local area. This list is used to consider applications for new pharmacies as well as the relocation of existing pharmacies and to commission additional services.

The PNA bases its assessment on current and predicted demographics as well as analysing the health needs of the local population.

1.3 Scope of the PNA

The PNA covers local pharmaceutical providers, dispensing doctors and appliance contractors. It does not cover pharmaceutical services in hospitals or prisons.

The minimum requirement for PNAs include the following:

- a statement of the pharmaceutical services currently provided that are necessary to meet needs in the area
- a statement of pharmaceutical services that have been identified by the HWB that are needed in the area, and are not provided (gaps in provision)
- a statement of the other relevant services which are provided, which are not needed, but which have secured improvements or better access to pharmaceutical services in the area

- a statement of the services that the HWB has identified as not being provided, but which would, if they were to be provided, secure improvements or better access to pharmaceutical services in the area
- a statement of other NHS services provided by a local authority, the NHS Commissioning Board (NHS England), a Clinical Commissioning Group (CCG) or an NHS Trust, which affect the needs for pharmaceutical services
- an explanation of how the assessment has been carried out (including how the consultation was carried out
- a map of providers of pharmaceutical services
- consultation HWB must consult the bodies set out in Regulation 8 at least once during the process of developing PNA. The minimum consultation period required is 60 days.

1.4 Process for developing the PNA

A Steering Group of key stakeholders was set up to oversee the PNA process. Terms of reference for the group are at Appendix C – PNA Steering Group Terms of Reference.

An open tender process selected the Public Health Action Support Team (PHAST), a not for profit social enterprise company to develop the PNA.

The activities of the process and timescales are set out in the project chart in Appendix E – PNA timeline. This involved

- Updating information and evidence since the last review, including latest priorities in Joint Strategic Needs Assessments (JSNA), the health and wellbeing strategy and commissioning priorities
- Setting the scene for pharmacy services
- Updating information on the population of Enfield and latest health information
- Conducting surveys of pharmacies, of pharmacy users and of particular interest groups who
 may have specific needs
- Preparing a draft for consultation

Following this consultation, the comments will be assessed by the Steering Group and the final PNA will be published early in 2018.

1.5 Localities for the purpose of the PNA

This PNA analyses services by locality, as set out in Figure 1. These specified areas are based on the aggregation of wards, and are widely used by public health and other bodies.

Figure 1 Localities in Enfield

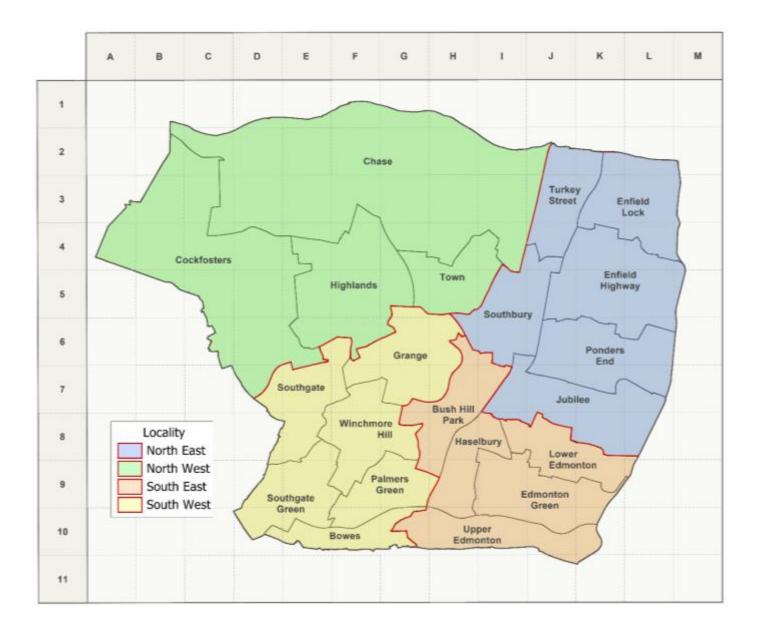


Table 1 Localities for the purpose of the PNA

Locality	Areas covered			
	Enfield Highway			
	Enfield Lock			
North East	Jubilee			
NOTH East	Ponders End			
	Southbury			
	Turkey Street			
	Chase			
North West	Cockfosters			
MOITH MEST	Highlands			
	Town			
	Bush Hill Park			
	Edmonton Green			
South East	Haselbury			
	Lower Edmonton			
	Upper Edmonton			
	Bowes			
	Grange			
South West	Palmers Green			
Oddii West	Southgate			
	Southgate Green			
	Winchmore Hill			

2 Context for the Pharmaceutical Needs Assessment

2.1 Context

The current round of PNAs, due to be published by 31 March 2018, are being undertaken in a time of uncertainty around how pharmacy services will develop over the next three years. The 2016 Murray report recommends major changes to the way in which pharmaceutical services should be delivered, but at the time of writing, these recommendations had not yet been implemented. It is complex to predict the impact of such alterations on residents before it is understood which services may be reduced, changed or closed.

National policies on pharmacy services

2.1.1 Legal framework for PNAs – the NHS Pharmaceutical and Local Pharmaceutical Services Regulations 2013

2.1.2 The National Health Service Act 2006

Part 7 of the <u>NHS Act 2006</u> applies to 'pharmaceutical services and local pharmaceutical services' and includes a description of pharmaceutical arrangements that must be put in place within an area and the type of professional authorised to prescribe (Section 126).

2.1.3 2008 White Paper

The 2008 White Paper, Pharmacy in England: Building on strengths – delivering the future, sets out 'a vision for building on the strengths of pharmacy, using the sector's capacity and capability to deliver further improvements in pharmaceutical services'.1 The White Paper advocated expanding the pharmacy role to include additional clinical services e.g. treating common minor ailments, providing public health services such as smoking cessation support and sexual health services, supporting those with long-term conditions, delivering some clinical services such as blood tests and screening programmes and involvement in clinical pathways that support integrated care.

2.1.4 The Murray Report

The Chief Pharmaceutical Officer for England, Dr Keith Ridge, commissioned an independent Community Pharmacy Clinical Services Review ('the Murray report') published by The King's Fund in December 2016. The review summarises national policies that describe opportunities for expanding the role of the community pharmacist.

'Community pharmacy has the potential to help meet both the short-term and long-term challenge to provide better outcomes as part of wider integrated services that are efficient and that work for patients. It is widely recognised that community pharmacists and their teams are an underutilised resource.' 2

¹ Pharmacy in England Building on strengths – delivering the future. Department of Health. 2008

² Murray R. Community Pharmacy Clinical Services Review. The Kings Fund. December 2016

2.1.5 NHS Community Pharmacy Contractual Framework (the 'Pharmacy Contract')

The Pharmacy Contract is made up of three different service types:

- **Essential Services** are commissioned by NHS England and are provided by all pharmacy contractors. These services include the dispensing of medicines and appliances, repeat dispensing, disposal of unwanted medicines, clinical governance, promotion of healthy lifestyles, signposting and support for self-care.
- Advanced Services are commissioned by NHS England and can be provided by all
 contractors once accreditation requirements have been met. These services include Medicines
 Use Reviews (MUR), Flu Vaccination, New Medicines Service (NMS), Appliance Use Reviews
 (AUR), Stoma Appliance Customisation (SAC), NHS Urgent Medicine Supply Advanced
 Services (NUMSAS).
- Locally commissioned/enhanced Services are commissioned by local authorities, CCGs and NHS England in response to the needs of the local population.

2.1.6 2016 Changes to the pharmacy contract

2.1.6.1 Overview

On 20 October 2016, the Government imposed a two-year funding package on community pharmacy, with a £113 million reduction in funding in 2016/17. Contractors providing NHS pharmaceutical services under the framework will receive £2.687 billion for 2016/17, a reduction of 4% compared with 2015/16. This will be followed by a further 3.4% reduction to £2.592 billion in 2017/18.3

Stakeholder consultation by the Department of Health (DH) has led to key changes in the national pharmacy contract with the aim of creating a more efficient service that is better 'integrated with the wider health and social care system' in order to 'relieve pressure on GPs and Accident and Emergency Departments, ensure optimal use of medicines, and will mean better value and patient outcomes.'4

The findings outlined in the <u>consultation document</u> suggested that efficiencies can be made without compromising service quality or public access because:

'There are more pharmacies than necessary to maintain good patient access;

'Most NHS funded pharmacies qualify for a complex range of fees, regardless of the quality of service and levels of efficiency of that provider;

'More efficient dispensing arrangements remain largely unavailable to pharmacy providers.'

2.1.6.2 Key changes in the way pharmaceutical services are delivered Key changes include:

simplifying the NHS pharmacy remuneration system

³ Consultation document

⁴ Community Pharmacy in 2016/2017 and Beyond: Final Package. Department of Health. October 2016

- helping pharmacies to become more efficient and innovative
- encouraging longer prescription durations where clinically appropriate

For full details see the Department of Health's Community Pharmacy in 2016/2017 and Beyond: Final Package.

2.1.6.3 Change to payment fees

Community pharmacists currently receive an establishment payment as long as they dispense above a certain prescription volume – this will be gradually phased out over a number of years, starting with a 20% reduction in December 2016 and reduced by 40% on 1 April 2017.⁵ A range of fees including the professional or 'dispensing' fee, practice payment, repeat dispensing payment and monthly electronic prescription payment service payment will be consolidated into a single activity fee.

2.1.6.4 A new quality payments scheme

A range of quality criteria have been introduced which, if achieved, will help to integrate community pharmacy into the wider NHS/Public Health agenda. Contractors adhering to gateway criteria will receive a quality payment if they meet one or more of the quality criteria, details of which can be viewed at http://psnc.org.uk/services-commissioning/essential-services/quality-payments/.

2.1.6.5 The Pharmacy Access Scheme (PhAS)

Changes also include the introduction of a new Pharmacy Access Scheme (PhAS). The scheme is designed to ensure populations have access to a pharmacy, especially those with high dependency that live in regions where pharmacies are sparsely located. A national formula has been used to identify 1,356 pharmacies which will receive an additional payment to ensure that they are protected from the full effects of the December 2016 funding cut.

2.1.6.6 Changes to Regulations to Facilitate Pharmacy Mergers

Amendments to NHS 2013 Regulations⁶ were made in December 2016, including a new regulation that facilitates the consolidation of two or more pharmacies onto one existing site. 'Importantly a new pharmacy would be prevented from stepping in straight away if a chain closes a branch or two pharmacy businesses merge and one closes. This would protect two pharmacies that choose to consolidate on a single existing site – where this does not create a gap in provision.' 7

"Applications to consolidate will be dealt with as 'excepted applications' under the 2013 Regulations, which means in general terms they will not be assessed against ... the pharmaceutical needs assessment ("PNA") produced by the Health and Wellbeing Board, (HWB). Instead, they will follow a simpler procedure, the key to which is whether or not a gap in pharmaceutical service provision would be created by the consolidation.... If the NHSCB is satisfied that the consolidation would create a gap in pharmaceutical services provision, it must

⁵ http://psnc.org.uk/funding-and-statistics/cpcf-funding-changes-201617-and-201718/

⁶ National Health Service (Pharmaceutical Services, Charges and Prescribing) Regulations 2013

⁷ http://psnc.org.uk/contract-it/pharmacy-mergers-consolidations/

refuse the application. The opinion of the HWB on this issue must be given when the application is notified locally and representations are sought (Regulations 12 and 13).

If the application is granted and pharmacy premises are removed from the relevant pharmaceutical list, if the HWB does not consider that a gap in service provision is created as a consequence, it must publish a supplementary statement published alongside its pharmaceutical needs assessment recording its view (amendment of regulation 6)."8

2.2 Joint Strategic Needs Assessment (JSNA) Review

2.2.1 Introduction

A Joint Strategic Needs Assessment (JSNA) is an assessment of the health and wellbeing needs of the local area. Since 2007, there has been a statutory duty for local authorities and Clinical Commissioning Groups (CCGs) to undertake this assessment and there is also a legal requirement for NHS and Local Authority commissioners to use the information in the JSNA when commissioning services. In practice, the JSNA process is led by the Director of Public Health and undertaken on behalf of the Health and Wellbeing Board (HWB) for the Enfield area.

The work is undertaken each year to provide a shared, evidence-based consensus about key local priorities and to support commissioning to improve health and wellbeing outcomes and reduce health inequalities.

The London Borough of Enfield continues to experience deprivation with high rates of unemployment. The demography comprises a young, fast growing, mobile population.

Enfield has strong partnerships and is developing new approaches to integrated care and placebased care via localities.

The new Enfield Health and Wellbeing website https://new.enfield.gov.uk/healthandwellbeing/jsna/ presents local JSNA topics (Enfield People, Enfield Place, Healthy Living, Life Stage and Group) along with supporting data and previous reports with an aim to providing "robust evidence of health needs of our population to improve health and wellbeing in Enfield". This an ongoing process with regular updates.

Each topic covers relevant statistics, an assessment of unmet needs, knowledge and information gaps and finally suggests opportunities for improvement. The JSNA is an on-going process that identifies the current and future health and wellbeing needs of the local population.

2.2.2 Implications for Pharmacy Services

Whilst the role of pharmacists is not directly mentioned/described in this JSNA, an expanded role of pharmacists could mean their involvement in addressing many of Enfield's 'areas of opportunity'

⁸ National Health Service England. The National Health Service (Pharmaceutical Services, Charges and Prescribing) (Amendment) Regulations 2016

⁹ https://new.enfield.gov.uk/healthandwellbeing/jsna/

as identified in the JSNA. Priority areas, and where relevant, the potential role of pharmacists in addressing these are suggested below.

- Increased demand for early years services
 Potential pharmacist role: Healthy Start vitamins, Healthy Start service, vaccination service
- Increased older population (65+ years) Potential pharmacist role: supportive services, care home service, carer support, domiciliary support service, palliative care service, home delivery service, blood pressure monitoring, dementia identification service, repeat prescription service, medication review service, medicines assessment and compliance support service, post hospital discharge medication support, Appliance Use Reviews (AURs), Medicines Use Reviews (MURs), new medicines service, out of hours access to medicines, electronic prescriptions, independent prescribing by pharmacists
- Reduce inequalities among this ethnically diverse population through planning and services
 Potential pharmacist role: language access service
- Healthy Streets Approach (improve environment to increase physical activity participation)
 Potential pharmacist role: weight management service, promoting healthier lifestyles including exercise such as walking and cycling in a safe streets environment
- Improving health and behaviours of children to help prevent lifestyle related long term conditions
 - Potential pharmacist role: promoting healthier lifestyles, schools service
- Interventions to prevent childhood obesity and increase physical activity
 Potential pharmacist role: weight management service, promoting healthier lifestyles, schools service

2.2.2.1 Older People

- Multifactorial risk assessments for older people with a history of falls
 Potential pharmacist role: supportive services within the community e.g. the early identification of older people who are falling and referring them to the falls clinics
- Improving population coverage for flu and pneumonia Potential pharmacist role: vaccination service
- Coordination of health and social care
 Potential pharmacist role: supportive services within the community e.g. care home service, carer support and domiciliary support services

2.3 Joint Health and Wellbeing Strategy (JHWS) Review

2.3.1 Introduction

Enfield Health and Wellbeing Board (HWB) is a partnership comprising the Council, Enfield Clinical Commissioning Group, Healthwatch and the voluntary and community sector. The Enfield Joint Health and Wellbeing Strategy 2014-2019 sets out the vision for how the HWB will work with the population of Enfield to improve health and wellbeing across the borough over this time frame. The JHWS can be viewed in full at: www.enfield.gov.uk/jhws

2.3.2 Relevant Data and Analysis

Data and analysis relevant to the Health and Wellbeing Strategy is outlined by the JSNA.

2.3.3 Latest Priorities

The Health and Wellbeing Board's vision is *Working together to enable you to live longer, healthier, happier lives in Enfield.* This vision is underpinned by five supporting principles and delivered through five key priority areas as outlined below.¹⁰

2.3.4 Supporting principles

- prevention and early intervention
- integration
- equality and diversity
- addressing health inequalities
- ensuring good quality services

2.3.5 Key priorities

- ensure the best start in life
- enabling people to be safe, independent and well and delivering high quality health and care services
- creating stronger healthier communities
- reducing health inequalities- narrowing the gap in life expectancy
- promoting healthy lifestyles and making healthy choices

HWB monitor the progress of these priorities, which can be found at: https://new.enfield.gov.uk/healthandwellbeing/jhws/measuring-our-progress/

The HWB has agreed on the priority areas it wishes to focus on the final two years of the Joint Health and Wellbeing Strategy 2014-2019.

¹⁰ Enfield Joint Health and Wellbeing Strategy 2014-2019. Enfield Health and Wellbeing Board. April 2014

The HWB top priority areas are:

- Best start in life
- Healthy Weight
- Mental health resilience

Although some of these activities have been introduced by pharmacists, ensuring comprehensive coverage in Enfield will benefit the whole community

Potential Pharmacists Role - Collaboration

Domestic Violence

Potential Pharmacists Role - Enhanced Monitoring

- Cancer
- Flu vaccination amongst Health Care Workers
- Housing with a focus on vulnerable adults
- Hospital admissions caused by injuries in children
- Diabetes prevention
- Living well with people with multiple chronic illness
- End of life care
- Tipping point into need for health and care services

2.3.6 Implications of pharmacy services

Whilst the role of pharmacists is not directly mentioned/described in this JSNA, an expanded role of pharmacists could mean their involvement in addressing many of Enfield's 'areas of opportunity' as identified in the JSNA. Priority areas, and where relevant, the potential role of pharmacists in addressing these are suggested below.

Increased demands for early years services

Potential pharmacist role:

Healthy Start vitamins, Healthy Start service, vaccination service

- Improving health and behaviours of children to help prevent lifestyle related long term conditions
- Schools service
- Interventions to prevent childhood obesity and increase physical activity
- Weight management service
- Promoting healthier lifestyles including exercise such as walking and cycling in a safe streets environment

Mental Health Resilience

Potential pharmacist role is to support initiatives to build resilient communities, identify and signpost vulnerable individuals (i.e. unemployment, physical or mental health problems, bereavement or other difficult circumstances. to services that promote mental and physical wellbeing. https://pharmacistsupport.org/fact-sheets/8406-2/

Increased older population (65+ years)

Potential pharmacist role: supportive services, care home service, carer support, domiciliary support service, palliative care service, home delivery service, blood pressure monitoring, dementia identification service, repeat prescription service, medication review service, medicines assessment and compliance support service, post hospital discharge medication support, Appliance Use Reviews (AURs), Medicines Use Reviews (MURs), new medicines service, out of hours access to medicines, electronic prescriptions, independent prescribing by pharmacists

Reduce inequalities among this ethnically diverse population through planning and services

Potential pharmacist role: language access service

Healthy Weight

Potential pharmacist role: weight management service, promoting healthier lifestyles including exercise such as walking and cycling in a safe streets environment

Long Term Conditions Multifactorial risk assessments for older people with a history of falls

Potential pharmacist role: supportive services within the community e.g. the early identification of older people who are falling and referring them to the falls clinics

Improving population coverage for flu and pneumonia

Potential pharmacist role: vaccination service

Coordination of health and social care

Potential pharmacist role: supportive services within the community e.g. care home service, carer support and domiciliary support service

2.4 Commissioning Priorities Review

2.4.1 Introduction

NHS Enfield Clinical Commissioning Group (ECCG) plans, commissions and monitors a wide range of health services for patients in Enfield. Lead by a governing body (board), ECCG has 48 member GP practices serving a patient population of around 328,000 people. Further information about the CCG is available at: http://www.enfieldccg.nhs.uk/.

2.4.2 Latest priorities

ECCG's document NHS Enfield CCG Commissioning Intentions 2017/18 sets out the groups key commissioning objectives and intent for 2017-18. Programme areas covered include elective care, cancer, stroke, neurological conditions, long-term conditions, acute medicines management, urgent and emergency care, primary care, mental health, integrated care, community services, contract form reviews and currency, and procurements. Full details of the associated commissioning

intentions can be viewed at: http://www.enfieldccg.nhs.uk/Downloads/Enfield Commissioning Intentions 2017 -18 - 30.09.16.pdf

2.5 Public Health Outcomes Framework Review

2.5.1 Introduction

National priority areas for improving health and wellbeing are set out by The Department of Health as an outcomes framework to offer local authorities a tool by which to measure progress. Based on results, Public Health England publishes health profiles for each local authority annually as a means of comparing indicator figures to national averages and as such identifying areas of poor performance that need to be addressed.

The Public Health Outcomes Framework (PHOF) for England, 2013- 2016 sets out a vision 'to improve and protect the nation's health and wellbeing, and improve the health of the poorest fastest' 11 with a focus on two high-level outcomes:

- increased healthy life expectancy
- reduced differences in life expectancy and healthy life expectancy between communities

2.5.2 Latest Public Health Outcomes Framework: priorities for improvement

The May 2017 Public Health England health profile for Enfield highlights poor performance as compared to the England average for the following indicators:

- domain: wider determinants of health
 - o children in low income families
 - school readiness (several indicators)
 - o pupil absence
 - o the rate of complaints about noise
 - statutory homelessness
- domain: health Improvement
 - Child excess weight in 4-5 and 10-11 year olds
 - o Proportion of the population meeting the '5 a day'- adults and age 15
 - o Cancer screening coverage- breast, cervical, bowel
 - Cumulative percentage of the eligible population aged 40-74 offered an NHS Health Check who receive an NHS Health Check
- domain: health protection Chlamydia detection rate (15-24 year olds)
 - Population vaccination coverage- Hib/ MenC booster (2 years old), PCV booster, MMR for one dose (2 years old), flu (aged 65+), Flu (at risk individuals), HPV vaccination coverage for two doses (females 13-14 years old), flu (2-4 years old)
 - o Incidence of TB
- domain: healthcare & premature mortality proportion of five-year-old children free from dental decay
 - o health related quality of life for older people

excess winter deaths – single year all ages female, single year age 85+ persons and female,
 3 years all ages female

2.6 Implications for pharmacy services

2.6.1 Introduction

Community pharmacists work at the heart of communities and are trusted professionals in supporting individual, family and community health. Pharmacies are uniquely placed to deliver public health services due to their access, location and informal environment. ¹¹

Tiers of Community Pharmacy Service

As previously mentioned, the Pharmacy Contract describes three tiers of community service as set out in 2.1.5. See Appendix A – Services provided and opening hours for further details of all services within each tier. The broad spectrum of services described highlights the potential for pharmacist involvement in improving population health and wellbeing beyond just the dispensing of medicines.

2.7 Modifiable behaviours/healthier lifestyles

Non-communicable diseases (NCDs) affect people of all ages. Modifiable behaviours such as physical inactivity, poor diet, harmful alcohol or tobacco use all increase the risk of non-communicable diseases.¹² Community pharmacies have the potential to play an important role in promoting health and wellbeing to combat such modifiable behaviours through jointly working (often in partnership with other service providers) on health improvement initiatives.

Pharmacy staff build trust with the public and may therefore receive a level of insight and honesty (regarding health behaviours) not always communicated between patients and other health professionals.

Pharmacies may promote healthier lifestyles via motivational interviewing; education, information and brief advice; providing on-going support for behaviour change; and signposting to other services or resources.

Pharmacies should be considered as suitable, and in some cases optimal, providers in the process of delivering health improvement initiatives and planning integrated care pathways.

2.8 Addressing inequalities

Long-term and lifestyle related conditions are more prevalent in deprived populations. Often the only healthcare facility located in an area of deprivation, pharmacies have the potential to play a

¹¹ The community pharmacy offer for improving the public's health. Local Government Association. 2016

¹² http://www.who.int/mediacentre/factsheets/fs355/en/

vital role in improving the health of deprived communities by offering convenient and equitable access to health improvement services.¹³

Pharmacy staff often reflect the social and ethnic backgrounds of the community they serve making them approachable to those who may not choose to access other health care services. Pharmacies may also offer a language access service where required.

Pharmacy support could prove particularly valuable in more deprived communities or for vulnerable groups such as ethnic minorities who have a variety of poorer health outcomes.

2.9 Healthy Start/children

The Department of Health's *Healthy Start*¹⁴ scheme helps pregnant women and children under four in low-income families eat healthily through the provision of breastfeeding and nutrition support including free food and vitamin vouchers. The scheme provides vitamin supplements through arrangements with local community pharmacies.

Other ways in which pharmacists may play a role in child health include school services, promoting healthier lifestyles and weight management services for children.

2.10 Older people/care homes

Preventative approaches ensure older people remain healthy and independent in the community for longer, and to reduce the cost of health and social care services for this growing population. Pharmacists can support patients as they get older in maintaining their independence and avoiding hospital admissions though understanding safe use of medicines, offering services closer to home, providing healthy lifestyle and self-care advice (where appropriate), signposting services and when necessary making GP referrals. There is also potential for pharmacist teams to be involved in providing various forms of support and care home service that benefit the elderly.

2.11 Long-term conditions

For people living with long-term conditions pharmacy can play an important role in raising awareness of the risks associated with long term conditions, medicines optimisation, patient reviews (monitoring medicines, appliances etc.), providing advice regarding health promotion and signposting and support for self-care.

A key recommendation of the Murray report includes integrating community pharmacists and their teams into long-term condition management pathways. ¹⁵ Pharmacists may form part of an integrated care pathway working alongside GPs and other community practitioners to deliver optimal, integrated care closer to home.

¹³ The community pharmacy offer for improving the public's health. Local Government Association. 2016

¹⁴ https://www.healthystart.nhs.uk/

¹⁵ Murray R. Community Pharmacy Clinical Services Review. The Kings Fund. December 2016

2.12 Services for people whose first language is not English

Although many pharmacists employ people with a large range of languages currently the language access service is not available from pharmacists in Enfield. Pharmacists currently have to refer patients back to the GP in order to access the service.

3 Population characteristics

Figures used in this and other sections are based on the information available during the summer of 2017 when the tables were compiled. It has not always been possible to update them if later figures have been published since this time. Figures used will tend to be the latest available, but on occasions certain breakdowns of the figures require going back to earlier published data, including the 2011 Census. Where this is the case, overall totals may not always tally, but it is the breakdowns of the figures that are important.

3.1 Current population

In 2016, the population of Enfield was 331,395 (51% female and 49% male). The borough's population has increased by 15% over the past ten years, a rate in line with London but higher than the England average of 8%. The population density has followed this rate of increase, from 4,833 people per square kilometre to 5,590, although this remains below the London average.

Table 2 shows the age breakdown of the current population. Enfield has a higher percentage of under 20s than both London and England, but a smaller proportion of working-age adults than London. The number of over 65s is similar to London but lower than England.

Table 2 Population breakdown by age and gender for Enfield, London and England, 2016 Source: ONS 2016 population estimates

Population
Age Range
85+
65 - 84
50 - 64
20 - 49
5 - 19
0 - 4
All Ages

			Enf	ield			
	N	tale		Female			
Number	nber % of Total Population			% of Total Population			Number
2077	0.6%					1.1%	3744
16737	5.1%					6.0%	19998
26510	8.0%					8.6%	28482
69280	20.9%					22.1%	73123
34300	10.4%					9.7%	32067
12894	3.9%					3.7%	12183
161798	48.8%	35%	0%	0%	35%	51.2%	169597

ONS - N	ONS - Mid-2016			
To	Total			
Number	%			
5821	1.8%			
36735	11.1%			
54992	16.6%			
142403	43.0%			
66367	20.0%			
25077	7.6%			
331395	100%			

Population
Age Range
85+
65 - 84
50 - 64
20 - 49
5 - 19
0 - 4
All Ages

			Lond	ion			
Male				Female			
Number	%	of Total Population	n		% of Total Populat	ion	Number
50878	0.6%					1.0%	89433
404899	4.6%					5.4%	475914
661877	7.5%					7.8%	688962
2149252	24.5%					23.8%	2095201
786982	9.0%					8.5%	748933
325403	3.7%					3.5%	310158
4379291	49.8%	35%	0%	0%	35%	50.2%	4408601

ONS - Mid-2016				
Total				
%				
1.6%				
10.0%				
15.4%				
48.3%				
17.5%				
7.2%				
100%				

Population
Age Range
85+
65 - 84
50 - 64
20 - 49
5 - 19
0 - 4
All Ages

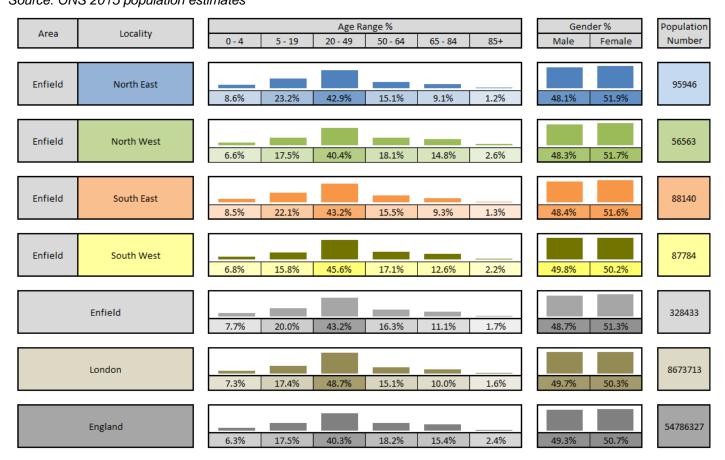
England									
	M	ale	Female						
Number	% (of Total Population	% of Total Popu	Number					
471396	0.9%			1.6%	856696				
4020074	7.3%			8.2%	4534675				
5018607	9.1%			9.3%	5163121				
11073301	20.0%			19.9%	11023221				
4959903	9.0%			8.5%	4718027				
1757639	3.2%			3.0%	1671407				
27300920	49.4%	35% 0%	0% 3	5% 50.6%	27967147				

ONS - Mid-2016						
Total						
Number	%					
1328092	2.4%					
8554749	15.5%					
10181728	18.4%					
22096522	40.0%					
9677930	17.5%					
3429046	6.2%					
55268067	100%					

3.2 Population distribution

Table 3 shows the population breakdown by locality, age and gender. The North East has the highest population and the North West the lowest. Age distribution is similar across the borough however the North West and South West have greater numbers of those over 65, the South West has more younger working-age adults, and the North East and South East has the highest number of those under 20.

Table 3 Population estimates by locality, age and gender 2015 Source: ONS 2015 population estimates



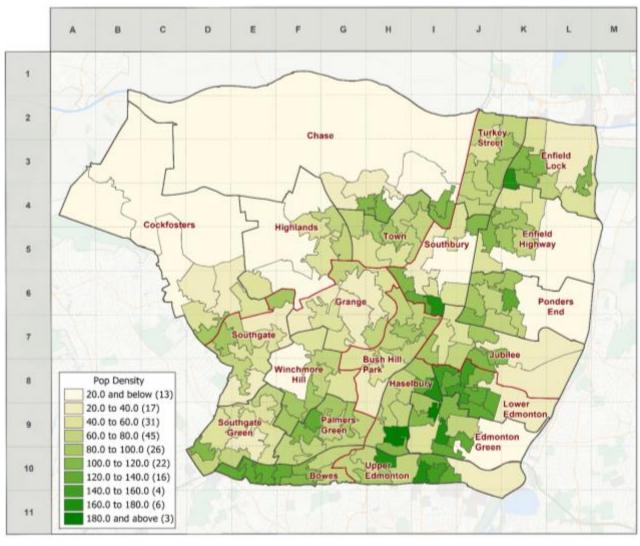


Figure 2 Mid-2015 Population density for Lower Layer Super Output Areas in Enfield Source: ONS Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015: SAPE18DT8

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/lowersuperoutputareamidyearpopulationestimates

3.3 Population density

Table 4 (and Figure 2) shows the population density (people per square kilometre) by locality. Enfield has a lower population density than London but, given it is an urban area, is still higher than the England average. The density varies across the borough, being higher in the South East and South West and lower in the North West. It has also increased over the past ten years as a result of population growth.

Table 4 Population density by locality

Source: ONS Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015: SAPE18DT8 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/wardlevelmidyearpopulationestimatesexperimental

Area	Locality	Population	sq.km	People per sq.km	
	North East	95946	19.4	4938.0	
Enfield	North West	56563	34.7	1631.4	
Enfield	North West 56563 34.7 1631.4 South East 88140 12.0 7375.5 South West 87784 14.8 5940.6				
	South West	87784	14.8	5940.6	
E	328433	81	4063		
Lo	8673713	1572	5518		
Er	54786327	129213	424		

3.4 Ethnicity

Table 5 provides a breakdown of the population by broad ethnic categories. In Enfield, 61% of the population is white, which is close to the London average of 60% but lower than England at 85%. The percentages vary across the borough from 78% in the North West to 47% in the South East.

17% of the population is black compared to the London average of 13% but, again, this varies across the borough from 27.6% in the South East to 6.3% in the North West. The Asian population is 11% compared to the London average of 18.5%, with figures varying from 8% to 13% across different parts of the borough.

The 2011 Census reported that the most commonly spoken language in Enfield, second to English, was Turkish (18,378 speakers, 6.2% of the population aged three and above). This was followed by Polish (5,837 speakers, 2%), Greek (4,627 speakers, 1.6%), Somali (3,127, 1.1%) and Bengali (2,549, 0.9%). There is also a smaller French-speaking population, mainly from Central Africa. The extent to which these languages are spoken varies by locality with a tendency for those sharing a language to form communities in specific parts of the borough.

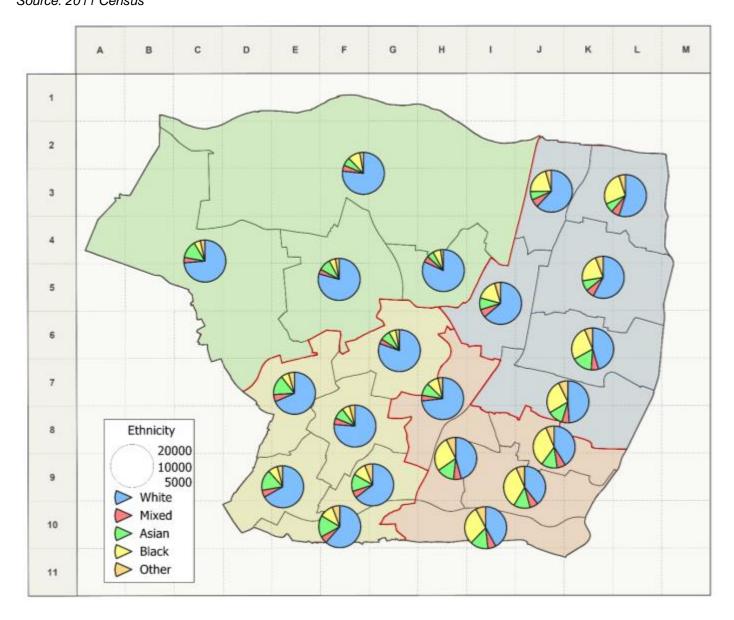
There is no significant traveller population in Enfield.

Table 5 Ethnicity by locality (note that' white' includes 'white other')

Source: 2011 Census

Area	Locality		Population				
Alea	Locality	White	Mixed	Asian	Black	Other	Number
Enfield	North East	55.4%	6.1%	9.7%	23.1%	5.7%	95946
Enfield	North West	77.9%	4.3%	8.5%	6.3%	2.9%	56563
Enfield	South East	47.3%	6.0%	12.6%	27.6%	6.5%	88140
Enfield	South West	69.4%	5.1%	13.1%	7.7%	4.7%	87784
	Enfield	61.0%	5.5%	11.2%	17.2%	5.1%	312466
London		59.8%	5.0%	18.5%	13.3%	3.4%	8173941
	England	85.4%	2.3%	7.8%	3.5%	1.0%	53012456

Figure 3 Ward level - Ethnic group (note: 'white' includes 'white other') Source: 2011 Census



3.5 Deprivation

Since the last PNA, a new national Index of Multiple Deprivation (IMD 2015) has been published and is analysed in Table 6. IMD is typically analysed by small areas called Lower Super Output Areas (LSOAs) with each LSOA categorised into one of ten groups nationally according to whether the area is in the 10% of most deprived areas (group 1), the next 10% (group 2) and so on.

In Enfield, there are 183 LSOAs. Of these around half are in the 30% most deprived areas nationally and only 30% are in the top half nationally. Overall Enfield has an IMD average score of 4.2, which is below the London average of 4.8, indicating that overall it has more deprivation. Analysis by locality shows a wide disparity across the borough with the North West and South West having a higher average ranking of around 6, with the North East and South East an average ranking of only 2.7 and 2.8 respectively. Figure 4 illustrates the east/west deprivation split in the borough

Table 6 Deprivation at locality level

Source: IMD 2015

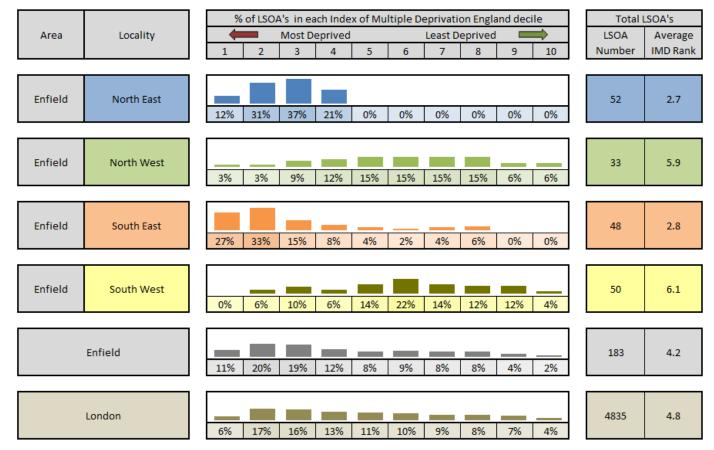
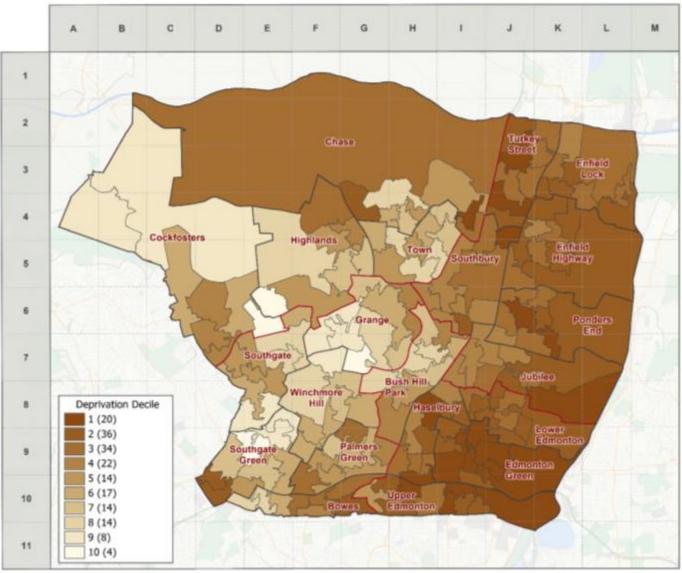


Figure 4 LSOA Level – English Indices of Deprivation 2015 – Enfield www.gov.uk/government/statistics/english-indices-of-deprivation-2015



3.6 Population projections

Population projections are used for a range of purposes and are often considered to be of equal validity to current data given they are based on very specific assumptions.

Figure 5 How do population projections compare for Enfield

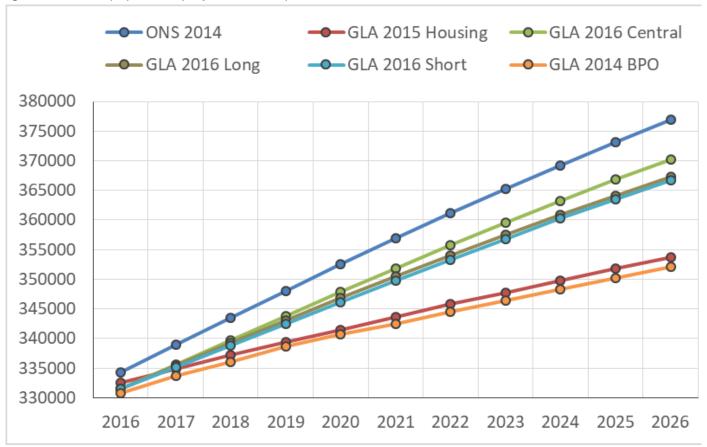


Table 7

Enfield	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ONS 2014	334300	338900	343500	348000	352500	356900	361100	365200	369200	373200	377000
GLA 2015 Housing	332600	334900	337200	339400	341500	343700	345800	347800	349800	351800	353600
GLA 2016 Central	331500	335600	339800	343800	347900	351800	355700	359500	363200	366800	370300
GLA 2016 Long	331500	335400	339300	343100	346800	350500	354000	357500	360800	364100	367200
GLA 2016 Short	331500	335100	338800	342400	346100	349700	353300	356800	360200	363500	366800
GLA 2014 BPO	330800	333700	336000	338700	340700	342500	344400	346400	348300	350200	352100
Enfield % Change	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ONS 2014	0.0%	1.4%	2.8%	4.1%	5.4%	6.8%	8.0%	9.2%	10.4%	11.6%	12.8%
GLA 2015 Housing	0.0%	0.7%	1.4%	2.0%	2.7%	3.3%	4.0%	4.6%	5.2%	5.8%	6.3%
GLA 2016 Central	0.0%	1.2%	2.5%	3.7%	4.9%	6.1%	7.3%	8.4%	9.6%	10.6%	11.7%
GLA 2016 Long	0.0%	1.2%	2.4%	3.5%	4.6%	5.7%	6.8%	7.8%	8.8%	9.8%	10.8%
GLA 2016 Short	0.0%	1.1%	2.2%	3.3%	4.4%	5.5%	6.6%	7.6%	8.7%	9.7%	10.6%
GLA 2014 BPO	0.0%	0.9%	1.6%	2.4%	3.0%	3.5%	4.1%	4.7%	5.3%	5.9%	6.4%
London % Change	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
ONS 2014	0.0%	1.4%	2.8%	4.1%	5.4%	6.5%	7.7%	8.8%	9.9%	11.0%	12.0%
GLA 2015 Housing	0.0%	1.1%	2.2%	3.3%	4.3%	5.3%	6.3%	7.3%	8.2%	9.1%	10.0%
GLA 2016 Central	0.0%	1.2%	2.4%	3.5%	4.6%	5.7%	6.7%	7.7%	8.7%	9.7%	10.6%
GLA 2016 Long	0.0%	1.0%	2.1%	3.1%	4.0%	5.0%	5.9%	6.7%	7.6%	8.4%	9.2%
GLA 2016 Short	0.0%	1.3%	2.5%	3.7%	4.9%	6.1%	7.2%	8.3%	9.4%	10.4%	11.4%
GLA 2014 BPO											

The current Greater London Authority (GLA) Borough Preferred Option (BPO) has been used for this analysis. However, for more detailed analysis by age and locality, it has been necessary to refer back to earlier GLA projections.

The BPO projects a borough-wide population increase of 3.5% up to 2021 (which covers the period of this PNA) and 6.4% up to 2026.

An analysis by locality is set out in Table 8. It shows a lower increase projected for the North East of the borough and the highest increases in the North West and South East. Although ward level analyses can be difficult, large increases in excess of 15% are projected for Upper Edmonton and Southgate Green wards, with Upper Edmonton increasing by 41% to 2026.

Enfield Pharmaceutical Needs Assessment Draft Report for Consultation 2017

Table 8 Population projections by locality to 2026

Source: GLA 2015 based population projections – housing-led projection https://www.data.london.gov.uk/dataset/interim-2015-based-population-projections

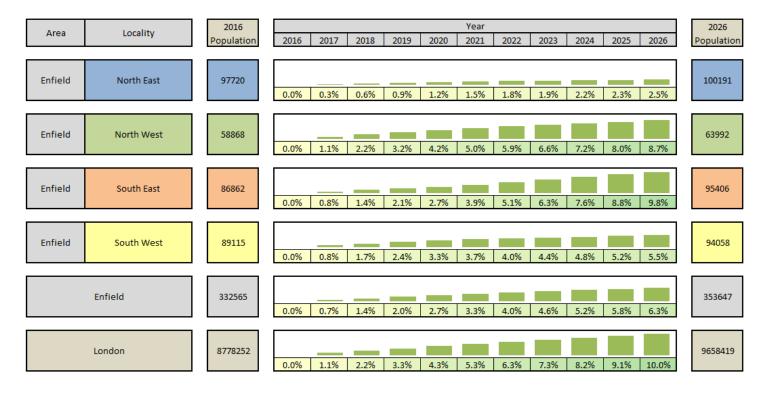


Table 9 Components of population change for Enfield, London and England, mid-2016

	Enfield			LONDON			ENGLAND				
Estimated Population mid-2015	328433			8673713			54786327				
				_				_			
		%	change			%	change	L	Number	%	change
Births	5039	1.53%			129847	1.50%			668063	1.22%	
Deaths	-2064	-0.63%	<u>[</u>		-48513	-0.56%	l l		-484202	-0.88%	
Births minus Deaths	2975	0.91%			81334	0.94%			183861	0.34%	
Internal Migration Inflow	16821	5.12%			198327	2.29%			95356	0.17%	
Internal Migration Outflow	-20234	-6.16%			-291629	-3.36%			-107541	-0.20%	
Internal Migration Net	-3413	-1.04%			-93302	-1.08%			-12185	-0.02%	
International Migration Inflow	4819	1.47%			220908	2.55%			579326	1.06%	
International Migration Outflow	-1404	-0.43%			-94829	-1.09%			-277709	-0.51%	
International Migration Net	3415	1.04%			126079	1.45%			301617	0.55%	
Other	-15	0.00%			68	0.00%			8447	0.02%	
Total Change	2962	0.90%			114179	1.32%			481740	0.88%	
								_			
Estimated Population mid-2016		331395				8787892				55268067	

Table 10 shows how these projections change the age distribution up to 2021, with the largest proportional increases in the over 50s and the 5-19s. There is little or no change in the younger working-age population aged 20-49. These changes reflect London-wide predictions.

Table 10 Projection of population changes by age and locality to 2021

Source: GLA 2015 based population projections

https://data.london.gov.uk/dataset/interim-2015-based-population-projections



3.7 Health and lifestyles

Set out below is some of the key health information pertaining to the population in Enfield. It is not intended to replicate the Joint Strategic Needs Assessment (JSNA), which, together with locality profiles, is currently under development, but rather to illustrate some of the main differences between Enfield, London and England as well as, where possible, variations within Enfield by locality.

The borough's JSNA can be found at https://new.enfield.gov.uk/healthandwellbeing/jsna/

The latest Public Health Information from fingertips is shown at Table 11. This shows high numbers of children in low income families, high unemployment rates and low rates of GCSE attainments.

Table 11 Public Health England – Health Profile – Enfield https://fingertips.phe.org.uk/profile/health-profiles

Community Indicators		
Indicator	Period	
Deprivation score (IMD 2015)	2015	
Children in low income families (under 16s)	2014	
Statutory homelessness	2015/16	
GCSEs achieved	2015/16	
Violent crime (violence offences)	2015/16	
Long term unemployment	2016	

Enfield			
Count	Value		
-	27.0		
20720	28.1%		
70	0.5		
2214	58.1%		
5909	18.2		
997	4.7		

	London		
Value	Min	Range Max	
-	-	Could not be Calculated -	
23.4%	9.6%		39.2%
1.2	0.2	0	4.4
61.3%	54.8%		74.6%
21.8	12.4		35.2
4.1	1.7		6.8

Children's and young people's health	
Indicator	Period
Smoking status at time of delivery	2015/16
Breastfeeding initiation	2014/15
Obese children (Year 6)	2015/16
Hospital stays for alcohol-specific conditions (under 18s)	13/14 - 15/16
Under 18 conceptions	2015

Enfield				
Count	Value			
-				
3801	86.7%			
999	25.7%			
46	18.7			
138	22.7			

	London				
Value	Min	Range	Max		
5.0%	1.8%		8.6%		
86.1%	-	insufficient number of values	-		
23.2%	11.0%		28.5%		
22.4	11.7		47.0		
19.2	10.6		31.0		

Adults Health and Lifestyle		
Indicator	Period	
Smoking prevalence in adults	2016	
Percentage of physically active adults - current method	2015/16	
Percentage of physically active adults - historical method	2015	
Excess weight in adults	2013 - 15	

Enfield			
Count	Value		
-	13.1%		
	60.3		
	55.5%		
-	63.5%		

London			
Value	Min	Range	Max
15.2%	7.4%		22.3%
64.6	55.7		73.7
57.8%	44.8%	0	69.3%
58.8%	46.5%		70.6%

Disease and Poor Health			
Indicator	Period		
Cancer diagnosed at early stage	2015		
Hospital stays for self-harm	2015/16		
Hospital stays for alcohol-related harm	2015/16		
Recorded diabetes	2014/15		
Incidence of TB	2013 - 15		
New sexually transmitted infections (STI)	2016		
Hip fractures in people aged 65 and over	2015/16		
Estimated dementia diagnosis rate (aged 65+)	2017		

Enfield		
Count	Value	
509	52.4%	
227	66.2	
1499	548.0	
17477	7.1%	
209	21.5	
1891	877.0	
222	511.0	
1990	71.8%	

London			
Value	Min	Range	Max
50.2%	41.6%		55.3%
93.8	58.7	0	193.0
545.0	390.0		785.0
6.1%	3.7%		8.8%
30.4	5.9		85.6
1547.0	684.0		3288.0
509.0	391.0		671.0
71.1%	59.1%		90.6%

Life Expectancy and Causes of Death			
Indicator	Period		
Life expectancy at birth (Male)	2013 - 15		
Life expectancy at birth (Female)	2013 - 15		
Infant mortality	2013 - 15		
Killed and seriously injured on roads	2013 - 15		
Suicide rate	2013 - 15		
Smoking related deaths	2013 - 15		
Under 75 mortality rate: cardiovascular	2013 - 15		
Under 75 mortality rate: cancer	2013 - 15		
Excess winter deaths	Aug 12 - Jul 15		

Enfield		
Count	Value	
	80.1	
-	84.2	
48	3.3	
194	19.9	
56	6.9	
992	245.3	
447	69.6	
831	131.3	
471	25.3	

	London			
Value	Min	Range	Max	
80.2	77.5		83.4	
84.1	81.8		86.4	
3.4	2.0		5.4	
25.7	11.8		64.3	
8.6	6.7		11.3	
260.4	183.3		394.9	
77.4	45.4		108.8	
129.7	105.8		169.6	
18.6	10.5		30.5	

Inequality Indicators			
Indicator	Period		
Premature mortality from all causes (Male)	2013 - 15		
Premature mortality from all causes (Female)	2013 - 15		
Per cent of ethnic minorities (Female)	2015		
Per cent of ethnic minorities (Male)	2015		
Dependency ratio	2015		

Enfield		
Count	Value	
1205	384	
800	231	
51900	39.9%	
33300	28.5%	
119583	57.3%	

	London			
Value	Min	Range	Max	
398	304		543	
246	181		323	
38.7%	10.4%		62.2%	
35.8%	10.6%	0	60.9%	
48.5%	33.9%		63.3%	

3.7.1 Smoking prevalence

Latest figures show that smoking prevalence across the borough is below both the London and England averages, and has fallen in line with national trends.

Table 12 Smoking prevalence in Enfield, London and England

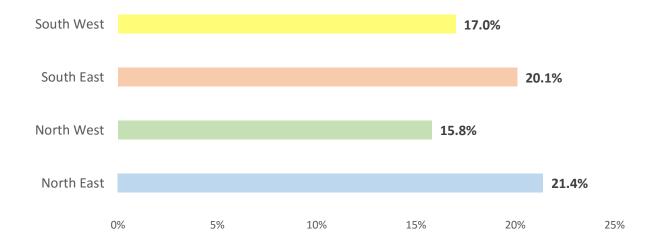
Source: Public Health Outcomes Framework

Indicator	Enfield (%)	London (%)	England (%)
Smoking prevalence among adults	13.28	15.2	15.5
Smoking prevalence at age 15	2.0	3.4	5.5

Smoking rates vary across the localities as shown in Figure 6 (these figures are based on all smokers aged 15 and over, but are useful in demonstrating the variation across the borough)

Figure 6 data originates from a different source and therefore varies slightly from Table 12.

Figure 6 Percentage of smokers aged 15 and over by locality Source: GP survey data



3.7.2 Diet and obesity

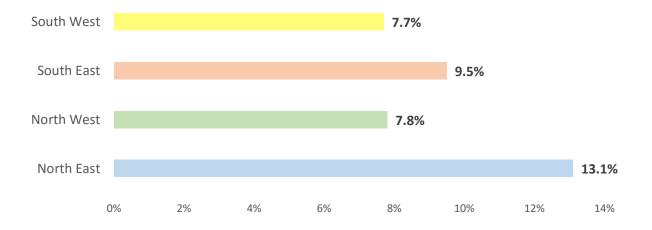
63.5% of adults in Enfield are classified as overweight or obese, which is higher than the London average of 58.5% but slightly below England at 64.8%. The rates for children are higher with 41.5% of 10-11-year-olds considered to be overweight or obese compared to 38.1% in London and 34.2% for England (see Table 13). Figure 7 shows the variation across localities with higher numbers in the South East and North East.

Table 13 Excess weight in adults and children

Source: PHOF

Indicator	Enfield (%)	London (%)	England (%)
Adults excess weight	63.5	58.5	64.8
Child excess weight	41.5	38.1	34.2

Figure 7 Percentage of adult obesity 2015-16

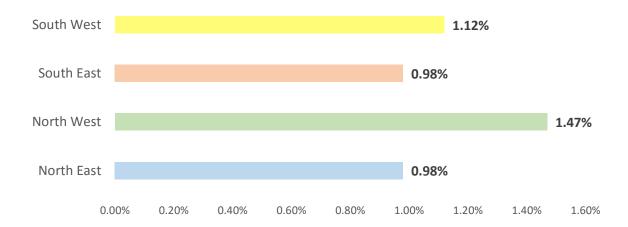


3.7.3 Stroke Prevalence

Stroke prevalence varies across the borough being highest in the western side of Enfield. This may in part be due to a higher number of older people.

Figure 8 Recorded prevalence of stroke by locality 2015-16

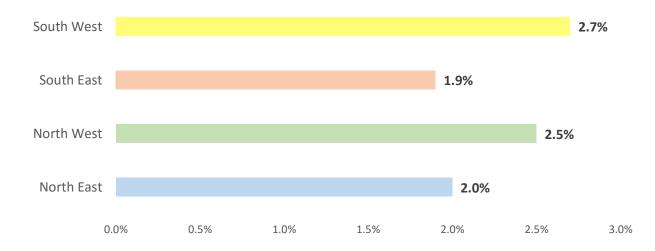
Source: QoF 2015-16



3.7.4 Coronary heart disease

Coronary heart disease also varies across the borough with higher rates in the North West and South West localities.

Figure 9 Recorded prevalence of coronary heart disease by locality 2015-16 Source: QoF 2015-16

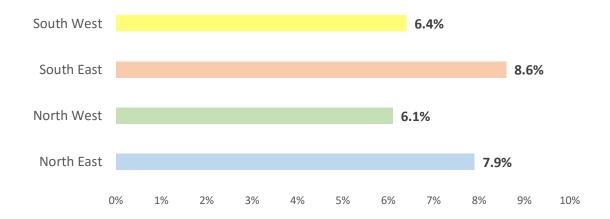


3.7.5 Diabetes

Diabetes rates in Enfield are generally high, as shown in the fingertips Table 11. It shows higher rates in the North East and South East localities.

Figure 10 Recorded prevalence of diabetes by locality 2015-16

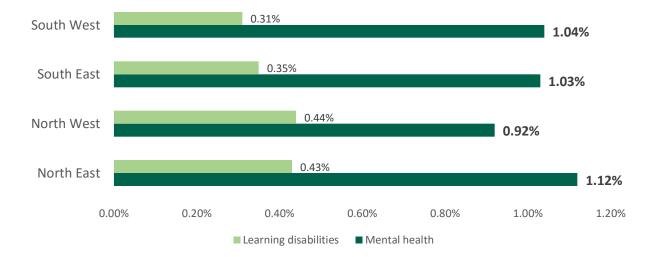
Source: QoF 2015-16



3.7.6 Mental health (including bipolar, schizophrenia etc) and learning disabilities

Mental health rates are similar across the borough, although rates for learning disabilities are slightly higher in the north.

Figure 11 Recorded prevalence of mental health and learning disabilities by locality 2015-16 Source: QoF 2015-16



3.8 Life expectancy and mortality

Both life expectancy and healthy life expectancy have been rising in line with national trends. The rate of life expectancy is close to the London average, but higher than for England. Life expectancy at 65 is also similar to London while remaining above the England average. Healthy life expectancy (years spent in good health) is above both London and national figures suggesting that Enfield residents spend less time in poor health.

Table 14 Life expectancy comparison

Source: PHOF

Indicator	Gender	Enfield	London	England
Life expectancy at	Male	80.1	80.2	79.5
birth	Female	84.2	84.1	83.1
Healthy life	Male	68.4	64.1	63.4
expectancy at birth	Female	66.0	64.1	64.1
Life expectancy at 65	Male	19.0	19.1	18.7
	Female	21.8	21.7	21.1

Higher life expectancy is the result of lower mortality figures. Table 15 shows that in many key areas, Enfield's mortality rates are below those of England and for the most part lower than London.

Table 15 Comparison of mortality rates

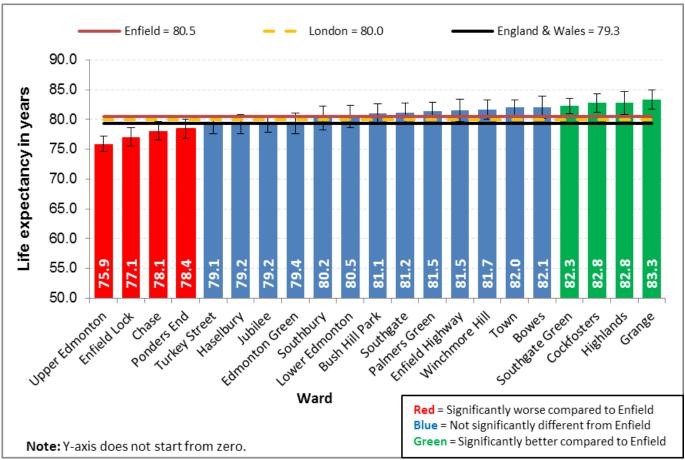
Source: PHOF 2015-16

Indicator	Enfield	London	England
Mortality from preventable causes	154.9	170.8	184.5
Under 75 all CVD	69.6	77.4	74.6
Under 75 cancer mortality	131.3	129.7	138.8
Under 75 liver disease	13.7	17.0	18.0

There are variations in life expectancy across the borough as shown in the figure below.

Figure 12 Life expectancy at birth, Males, Enfield wards 2010-2014

Source: Greater London Authority (GLA) based on ONS mortality data and ONS mid-year population estimates



3.9 Enfield housing trajectory

The latest figures for additional dwellings in Enfield up to 2021 are shown by locality in Table 16. These are taken from Enfield's Housing Trajectory 2016, as published in the Authorities Monitoring Report 2015/2016.

Enfield is currently reviewing its Local Plan 2032, a strategy which sets out guiding principles for future development in the borough. It will identify the areas in which the majority of future housing and urban development will occur, setting out the criteria for which all proposals are to be assessed. The Local Plan will conform to national and regional policy, but will be tailored to deliver the council's vision as set out in its corporate priorities. The first stage of the plan will commence in 2018 with an Issues and Options consultation. It will then go through several draft stages and is anticipated to be formally adopted and published in 2019.

The plan includes social infrastructure, which encompasses a wide range of services around health and well-being. As such, the pharmaceutical needs of the borough's increasing population will be addressed under this section. The council's ambition is to create lifetime neighbourhoods, whereby social infrastructure serves the needs of its residents.

Given there is considerable development planned for north London, it is unlikely that, in the future, Enfield will be able to access health and pharmacy care from neighbouring boroughs.

Table 16 Number of additional dwellings up to 2021

Source: Enfield's Housing Trajectory 2016 as published in the Authorities Monitoring Report 2015/2016

Locality	Number of additional dwellings, 2021
North East	800
North West	610
South East	909
South West	1367
TOTAL	3,686

4 Pharmaceutical service provision within Enfield

4.1 NHS England pharmaceutical services currently commissioned from community pharmacies

4.1.1 Introduction

Community pharmacies provide three tiers of pharmaceutical services commissioned by NHS England:

- Essential services all pharmacies are required to provide
- Advanced services to support patients with safe use of medicines
- Enhanced services and locally commissioned services

Pharmacy owners (contractors) must provide essential services, but they can choose whether they wish to provide advanced and enhanced services.

4.1.2 Essential service provision currently commissioned from community pharmacies

The essential services offered by all pharmacy contractors are specified by a national contractual framework that was agreed in 2005. The following description of these services is an excerpt from a briefing summary on NHS community pharmacy services by the Pharmaceutical Services Negotiating Committee:

The National Health Service (Pharmaceutical and Local Pharmaceutical Services) Regulations 2013. Available at: http://www.legislation.gov.uk/uksi/2013/349/pdfs/uksi_20130349_en.pdf

Pharmaceutical Services Negotiating Committee Summary of NHS Community Pharmacy services. Available at: http://psnc.org.uk/wp-content/uploads/2015/06/CPCF-summary-June-2015.pdf

- Dispensing the safe supply of medicines or appliances. Advice is given to the patient about the medicines being dispensed and how to use them. Records are kept of all medicines dispensed and significant advice provided, referrals and interventions made.
- Repeat dispensing the management of repeat medication for up to one year, in partnership with the patient and prescriber. The patient will return to the pharmacy for repeat supplies, without first having to visit the GP surgery. Before each supply the pharmacy will ascertain the patient's need for a repeat supply of a particular medicine.
- **Disposal of unwanted medicines** pharmacies accept unwanted medicines from individuals. The medicines are then safely disposed of.
- Promotion of Healthy Lifestyles (Public Health) opportunistic one to one advice is given on healthy lifestyle topics, such as stopping smoking, to certain patient groups who present prescriptions for dispensing. Pharmacies will also get involved in six local campaigns a year, organised by NHS England. Campaign examples may include promotion of flu vaccination uptake or advice on increasing physical activity.
- Signposting patients to other healthcare providers pharmacists and staff will refer patients to other healthcare professionals or care providers when appropriate. The service also includes referral on to other sources of help such as local or national patient support groups.

- Support for self-care the provision of advice and support by pharmacy staff to enable people
 to derive maximum benefit from caring for themselves or their families. The main focus is on
 self-limiting illness, but support for people with long-term conditions is also a feature of the
 service.
- Clinical governance pharmacies must have a system of clinical governance to support the provision of excellent care, requirements include:
 - o provision of a practice leaflet for patients
 - use of standard operating procedures
 - o patient safety incident reporting to the National Reporting and Learning Service (NRLS)
 - o conducting clinical audits and patient satisfaction surveys
 - having complaints and whistle-blowing policies
 - o acting upon drug alerts and product recalls in order to minimise patient harm
 - o having cleanliness and infection control measures in place.

NHS England is responsible for ensuring that all pharmacies deliver all of the essential services as specified. Each pharmacy has to demonstrate compliance with the community pharmacy contractual framework by providing sufficient evidence for delivery of every service. Any pharmacy unable to provide the evidence will be asked to provide an action plan, outlining with timescales, how it will then achieve compliance. These self-assessments are supported by contract monitoring visits.

4.1.3 Advanced service provision currently commissioned from community pharmacies

In addition to essential services, the community pharmacy contractual framework allows pharmacies to opt to provide any of four advanced services to support patients with the safe use of medicine, which currently include:

- Appliance Use Review (AUR)
- Medicines Use Review (MUR)
- New Medicine Service (NMS)
- NHS Urgent Medicine Supply Advanced Service (NUMSAS)
- Stoma Appliance Customisation (SAC)
- Flu Vaccination Service

The NHS Seasonal Flu Vaccination programme is also currently commissioned as an advanced service. From 2015-16, NHS England commissioned a new advanced service from all community pharmacies who can vaccinate patients in at-risk groups against flu. In May 2016, NHS England announced the Community Pharmacy Seasonal Influenza Vaccination programme would be recommissioned for the 2016-17 flu season. This service sits alongside the nationally commissioned GP vaccination service, giving patients another choice of venue for their vaccination and helping commissioners to meet their local NHS vaccination targets.

In addition, NHS England London region commissions PPV and Meningitis for 19-24 year olds

NHS England works with all pharmacies and other agencies to ensure that they are contributing to the system-wide implementation of safety alerts e.g. National Patient Safety Agency (NPSA) alerts on: anticoagulant monitoring, methotrexate, lithium safety, cold chain integrity etc. In the community, pharmacists should work with GPs and nurse prescribers to ensure safe and rational prescribing of medication.

Through the provision of MURs, DRUMs, clinical screening of prescriptions and identification of adverse drug events dispensing staff work with patients to help them understand their medicines. This also ensures that medicines are not omitted unnecessarily and that medication allergies and dose changes are clearly documented and communicated.

At present, the following advanced services are commissioned in Enfield:

- Appliance Use Review (AUR)
- Medicines Use Review (MUR)
- New Medicine Service (NMS)
- NHS Urgent Medicine Supply Advanced Service (NUMSAS)
- Stoma Appliance Customisation (SAC)
- Flu Vaccination Service

4.1.4 Enhanced Services

The third tier of pharmaceutical service that may be provided from pharmacies are the enhanced services. These are services that can be commissioned locally from pharmacies by NHS England. Examples of enhanced services include:

- anticoagulation monitoring
- care home service
- disease specific medicines management service
- gluten free food supply service
- independent prescribing service
- home delivery service
- language access service
- medication review service
- medicines assessment and compliance support
- minor ailment service
- on demand availability of specialist drugs
- out of hours service
- patient group direction service (not related to public health services)
- prescriber support service
- schools service
- supplementary prescribing service

These services can only be referred to as enhanced services if they are commissioned by NHS England. If local services are commissioned by CCGs or local authorities, they are referred to as locally commissioned services.

4.2 Locally commissioned services

4.2.1 Local authority commissioned pharmaceutical services currently commissioned from community pharmacies

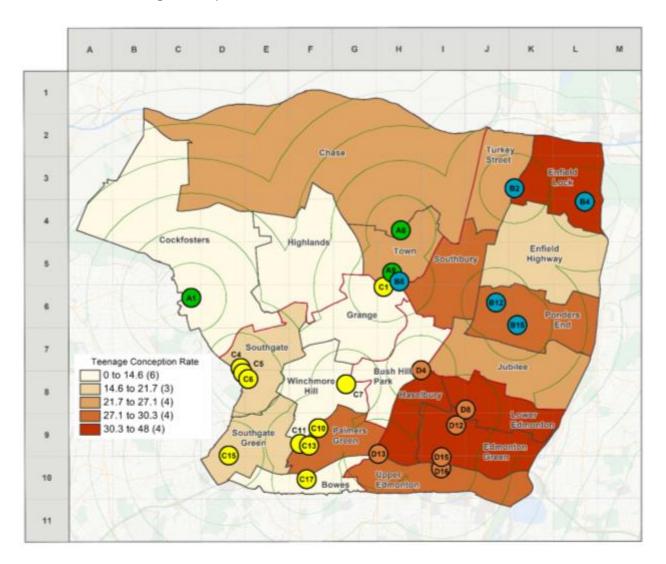
The London Borough of Enfield commissions community pharmacies for the provision of Emergency Contraception (EHC). However, this can also be provided by other providers such as GP practices.

In Enfield, Drug and Alcohol Community service provider commissions local pharmacies to provide supervised consumption and needle exchange services.

A full list of community pharmacy providers of these services is set out in Appendix A – Services provided and opening hours.

Figure 13 shows the location of the pharmacies providing EHC services across the borough and compares with ward level teenage conception rates.

Figure 13 shows the location of the pharmacies providing EHC services across the borough and compares with ward level teenage conception rates.



Source: London Borough of Enfield (Children, Young People and Their Families Report 2017)

Distance	Population	
Miles	Number	Percent
0.5	209200	63.7%
1	106300	32.4%
1.5	9800	3.0%
2	2600	0.8%
2.5	300	0.1%

4.2.2 Clinical commissioning group (CCG) commissioned pharmaceutical services currently commissioned from community pharmacies

At present, the CCG commissions a minor ailments scheme. This service is for people, including children, who do not pay prescription charges. Pharmacists provide advice, and where appropriate, dispense over the counter medications, free of cost. This allows residents to get the same service as they would from their GP, but without having to wait for an appointment.

4.3 Dispensing appliance contractor

Appliance suppliers are a sub-set of NHS pharmaceutical contractors that supply, on prescription, appliances such as stoma and incontinence aids, dressings, bandages etc. They cannot supply medicines. There are no dispensing appliance contractors (DACs) in the Enfield HWB area, however DAC services are available to the population from elsewhere in the UK.

Appliances may also be dispensed from community pharmacies. Of the responses received from the community pharmacy contractor questionnaire, five (12%) respondents reported that they provided a stoma appliance customisation service with a further eight (19%) that planned to offer this service in the next 12 months. The national figure is 15%

As part of the essential services of appliance contractors, a free delivery service is available to all patients. It is therefore likely that patients will obtain appliances delivered from DACs outside the HWB area. There were 112 DACs in England in 2015-16.

4.4 Distance-selling pharmacies

A distance-selling pharmacy provides services as per the Pharmaceutical Regulations, 2013. It may not provide essential services face-to-face at the pharmacy premises and therefore provision may only be by mail order and/or the internet. As part of the terms of service for distance-selling pharmacies, provision of all their services must be offered throughout England. It is therefore possible that patients within Enfield will be receiving pharmaceutical services from a distance-selling pharmacy from outside the borough. Currently, there is one distance-selling pharmacy in the Enfield HWB area.

4.5 Self-care pharmacy initiative

The Self-care pharmacy initiative aims to bring together health and social care, and self-care (including self-management) with health improvement for those with long-term conditions. The aim is to facilitate better and more effective use of pharmaceutical services and capacities with a focus on empowering patients to take better control of their own health and live independently in their local communities.

4.6 Community pharmaceutical services for people from special groups

- collection and delivery services home delivery services can help to provide medications to those who do not have access to a car or who are unable to use public transport
- language services

4.7 Community pharmacies in Enfield

There are 59 community pharmacies in Enfield (as at September 2017) for a population of 328,433. This is an average of 18 pharmacies per 100,000 population. Latest data shows the average per 100,000 population in England is 21.3 and in London 21.4. 90% of the population have access to a pharmacy within the borough within 20 minutes walking (1 mile).



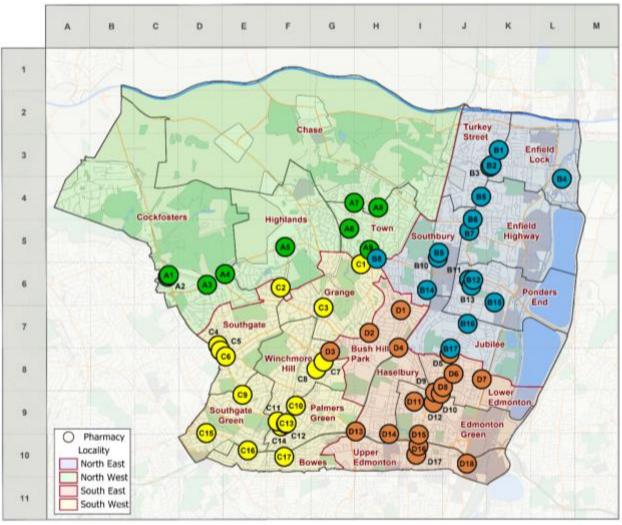


Table 17 Pharmaceutical service provision by locality (number of pharmacies providing each service)

Area	Ward	Pharmacy Number	EPS 1 or 2	MUR	NMS	AUR	SAC	Flu	NUMSAS	Minor Ailments	Enhanced service Flu	Palliative Care	Care Homes	EHC	SC	NEX	Ward Population (mid 2015)	Ward Population per Pharmacy	Ward Area (Hec)	Ward Area Per Pharmacy
	North East	16	0	16	13	1	1	11	4	1	6	0	0	5	4	3	95946	5712	1943	121
Enfield	North West	9	0	9	7	2	2	4	0	1	2	0	0	3	1	0	56563	6162	3467	385
Enfield	South East	17	0	17	9	1	1	11	3	0	9	0	0	6	5	3	88140	4826	1195	70
	South West	17	0	17	15	1	1	12	2	2	8	0	0	10	4	3	87784	4916	1478	87
																	328433	5567		
	Enfield	59	0		44	5	5	38	9	4	25	0	0	24		9			8083	137

Table 18 Breakdown of the number of average community pharmacies per 100,000 population

Table 18 provides a breakdown, by locality, of the average number of community pharmacies per 100,000 population. All localities have at least one community pharmacy. The number and rate varies across the borough with a greater concentration in the south than in the north.

Populations in all localities have access to extensive public transport links and road networks and, for some populations, the nearest community pharmacy provision from their home may be in a neighbouring locality or HWB area.

4.8 Choice of community pharmacies

Table 19 shows a breakdown of community pharmacy ownership in Enfield. The data shows that independent pharmacy ownership is at levels higher than those seen nationally and slightly lower than regionally, with no one provider having a monopoly in any locality. Enfield therefore has a good selection of pharmacy providers.

Table 19 Community pharmacy ownership 2015-16

Area	Multiples	Independent	Multiple %
North East	8	9	47%
North West	3	6	33%
South East	4	13	24%
South West	8	9	47%
Enfield	23	37	38%
London	726	1127	39%
England	7240	4448	62%

4.9 Intensity of current community pharmacy providers

For most community pharmacy providers, dispensing provides the majority of their activity. Table 20 shows their average monthly dispensing activity. The data shows that the average activity in Enfield is higher than the averages in both London and England.

Table 20 Average dispensed items per community pharmacy 2015-16

	Average number of monthly dispensed items per community pharmacy
Enfield	7,335
London	5,642
England	7,096

Enfield data from: https://data.gov.uk/dataset/ccg_prescribing_data

London and England Data from: Health and Social Care Information Centre (2015/16)

4.10 Access to community pharmacies

Opening hours for pharmacies are shown in Appendix A – Services provided and opening hours and maps in Appendix I – Pharmacy Maps show the numbers and locations of pharmacies open in the evenings and at weekends. These are all based on the information provided by NHS England.

Also a list of the GP surgeries and dental practices in the HWB area, along with the list of urgent care centres across London, are in Appendix B – List of other providers.

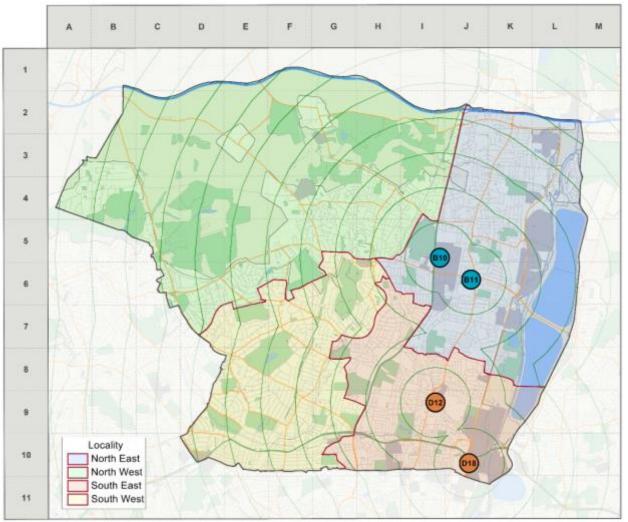
A 100 hour pharmacy is a pharmacy that has a hundred core contracted hours. These hours cannot be amended without the consent of NHS England. There will be no further 100 hour pharmacies in the borough.

There are four 100 hour pharmacies in the borough (6.8% of the total). This compares with 5.5% of pharmacies across London and 9.9% in England. See Table 21 which shows that the four pharmacies are split between the North East and South East.

Table 21 Number of 100 hour pharmacies (and percentage of total)

Area	Number of community	Number of 100 hour	Percentage of 100 hour
Aled	pharmacies	pharmacies	pharmacies
North East	17	2	11.8%
North West	9	0	0.0%
South East	17	2	11.8%
South West	17	0	0.0%
Enfield	60	4	6.7%
London	1853	103	5.6%
England	11688	1161	9.9%

Figure 15 100 hour pharmacies



Distance	Population	
Miles	Number	Percent
0.5	47000	14.3%
1	91100	27.8%
1.5	52800	16.1%
2	54400	16.6%
2.5	32900	10.0%
3	23000	7.0%
3.5	17800	5.4%
4	5600	1.7%
4.5	900	0.3%
5	1400	0.4%
5.5	1300	0.4%

4.11 Location of pharmacies in Enfield

Figure 16 Location of pharmacies by locality in Enfield and in surrounding areas - September 2017

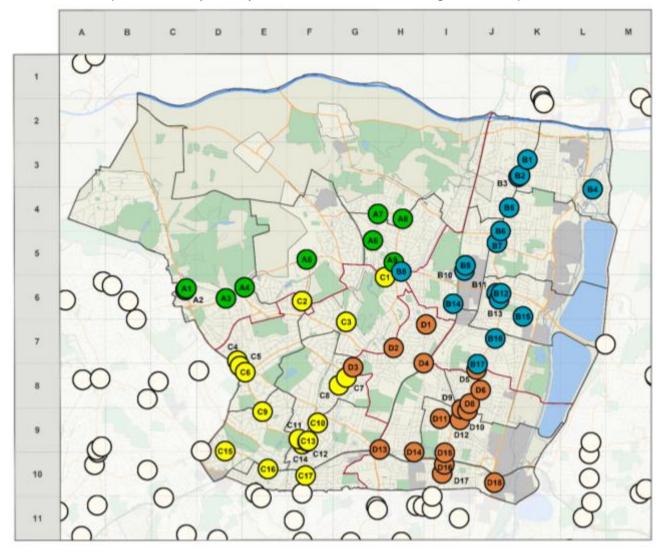


Figure 17 Location of pharmacies by ward in Enfield with mid-2015 population estimates for Lower Layer Super Output Areas in Enfield - September 2017

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/lowersuperoutputareamidyearpopulationestimates

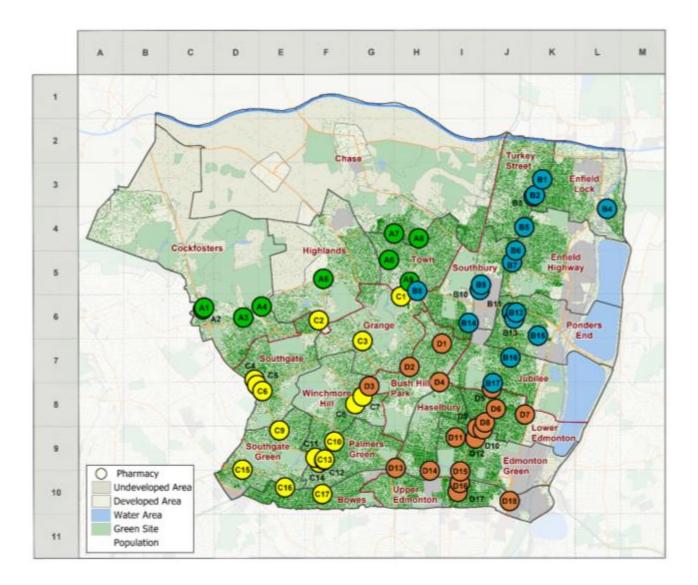


Figure 18 Location of pharmacies in Enfield with mid-2015 population density for LSOA in Enfield

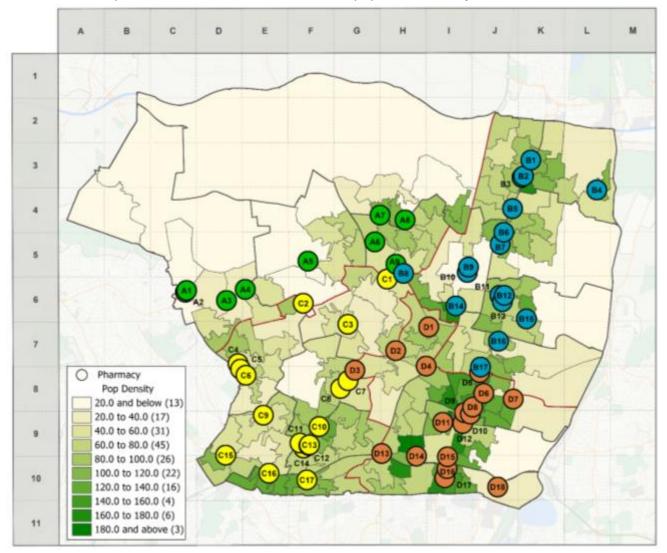


Figure 19 All pharmacies (including distance selling) by LSOA deprivation decile English Indices of Deprivation – 2015 – For LSOAs in each ward and locality in Enfield www.gov.uk/government/statistics/english-indices-of-deprivation-2015

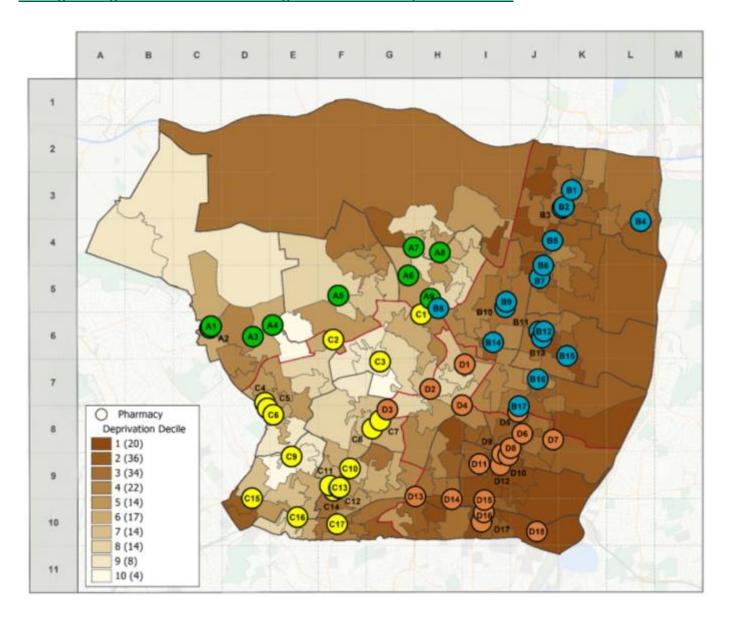


Figure 20 Pharmacy look up list

New ID	Name	ODS Code	Ward	Locality
Al	GREENACRE PHARMACY	FXE62	Cockfosters	North West
A2	SIMMONS CHEMIST	FLH33	Cockfosters	North West
A3	WHIPMAN CHEMISTS	FF371	Cockfosters	North West
A4	PARKVIEW PHARMACY	F1506	Cockfosters	North West
A5	CAPRICORN PHARMACY	FHG73	Highlands	North West
A6	WHITAKERS PHARMACY	FPE95	Town	North West
A7	LLOYDSPHARMACY	FEX16	Chase	North West
A8	LLOYDSPHARMACY	F)T40	Chase	North West
A9	Bestway National Chemists Ltd	FNY07	Town	North West

New ID	Name	CDS Code	Ward	Locality
81	MK SHAH PHARMACY	FR633	Turkey Street	North East
82	RONCHETTI PHARMACY	FRKS6	Enfield Lock	North East
83	Bestway National Chemists Ltd	FYA05	Turkey Street	North East
64	RONCHETTI PHARMACY	FHWGE	Enfield Lock	North East
85	Bestway National Chemists Ltd	FXF01	Enfield Highway	North East
86	Bestway National Chemists Ltd.	FGR74	Enfield Highway	North East
87	LLOYDSPHARMACY	FCP59	Enfield Highway	North East
88	HEALTHFARE PHARMACY	FKB60	Southbury	North East
89	BOOTS THE CHEMIST	FWX81	Southbury	North East
810	LLOYDSPHARMACY	FA568	Southbury	North East
811	TESCO IN-STORE PHARMACY	FVW31	Ponders End	North East
812	ELGON (ENFIELD) LTD	FMD42	Ponders End	North East
813	Zara Pharmacy	FH734	Ponders End	North East
814	Ridwan Vawda		Southbury	North East
015	LLOYDSPHARMACY	FR706	Ponders End	North East
816	VIRENS CHEMIST	FE164	Jubilee	North East
817	VMS PHARMACY LTD	FGH75	Jubilee	North East

New ID	Name	ODS Code	Ward	Locality
C1	BOOTS THE CHEMIST	FD495	Grange	South West
C2	LLOYDSPHARMACY	FW055	Southgate	South West
C3	C ATKINSON CHEMIST	-FN008	Grange	South West
C4	BOOTS THE CHEMIST	FXM15	Southgate	South West
C5	ASDA PHARMACY	FLM04	Southgate	South West
C6	K WATERHOUSE	FJF30	Southgate	South West
C7	ATKINSONS CHEMIST	FP643	Winchmore Hill	South West
C8	LLOYDSPHARMACY	FET81	Winchmore Hill	South West
C9	JHOOTS PHARMACY	FW306	Southgate Green	South West
C10	WALKER PHARMACY	FW327	Palmers Green	South West
C11	ALDERMANS PHARMACY	FAQ59	Winchmore Hill	South West
C12	BOOTS THE CHEMIST	FNN52	Palmers Green	South West
C13	PALMERS CHEMIST	FC766	Palmers Green	South West
C14	MORRISONS PHARMACY	FFW67	Palmers Green	South West
C15	COOPERS CHEMIST	FE026	Southgate Green	South West
C16	NR PATEL CHEMISTS	FPQ44	Bowes	South West
C17	GREENS PHARMACY	FEJ40	Bowes	South West

New ID	Name	OD5 Code	Ward	Locality
DI	HAYWARD CHEMIST LTD	FM975	Bush Hill Park	South East
02	LAMIS CHEMISTS	F2919	Bush Hill Park	South East
D3	Green Lanes Pharmacy	FLA59	Bush Hill Park	South East
D4	REIDS PHARMACY	FNA19	Bush Hill Park	South East
D5	FOREST PHARMACY	FW034	Lower Edmonton	South East
D6	AQUA CHEMISTS	FXR69	Lower Edmonton	South East
07	Mobility2You Ltd		Lower Edmonton	South East
D6	BOOTS THE CHEMIST	FGJ87	Edmonton Green	South East
D9	LLOYDSPHARMACY	FKW41	Edmonton Green	South East
010	SUPERDRUG PHARMACY	FXN07	Edmonton Green	South East
D11	SKOT DISPENSING CHEMISTS	FJA11	Edmonton Green	South East
D12	ASDA PHARMACY	FGP94	Edmonton Green	South East
D13	ROCKY'S PHARMACY	FFQ09	Haselbury	South East
D14	SCOTTS PHARMACY	FJN81	Haselbury	South East
D15	GREEN CROSS PHARMACY	FWE71	Edmonton Green	South East
016	BEES DISPENSING CHEMIST	FTD22	Upper Edmonton	South East
D17	ESTONS PHARMACY	FNE05	Upper Edmonton	South East
D18	TESCO-EXTRA	FFM28	Upper Edmonton	South East

5 Stakeholder Engagement

5.1 General stakeholder engagement

5.2 Pharmacy survey

A pharmacy survey was conducted to inform the PNA. Local Pharmaceutical Committee (LPC) recommended questionnaire was adopted for this purpose. The questionnaire covered full range of topics relating to the development of community pharmacies. The online survey was hosted and managed by the LBE Consultation team.

All Enfield pharmacies were invited to take part in this survey between the 4 August 2017- 11 September 2017. An invitation letter was posted to each pharmacy as well as an email invitation sent via Barnet, Enfield and Haringey LPC, to promote uptake. During the survey period, weekly email reminders were sent by LPC lead to those who had not completed. Closing date was extended by a week to ensure sufficient uptake rates.

At the time of survey, there were 59 pharmacies in Enfield. 42 pharmacies completed the survey, giving the overall response rate of 71%. It was highest in the South East at 80% and lowest in the North West at 57%.

Some of the key findings are as follows:

- the majority of pharmacies have wheelchair access, however the ones that don't have no plans to change this over the next 12 months
- nearly all pharmacies have a confidential consultation area in a closed room
- around half have toilet facilities that are close to the consultation area
- none of the pharmacies have access to an off-site consultation area. At least 50% of all
 pharmacies (except those in the North West) are willing to undertake consultations in the
 patient's home or other suitable sites. In the North West, this figure is 25% i.e. one pharmacist
 is willing to undertake these types of consultations
- the majority of pharmacies have wheelchair access and have disabled customer parking within 10 metres of the pharmacy.
- in all localities, a good range of languages are used by pharmacy staff when speaking to customers
- all pharmacies have electronic prescription services release 2 enabled and are using the NHS summary care record. Most pharmacists are using NHSmail, except in the North West where only 50% are using it. In the North East and South West all pharmacies have up-to-date NHS choices entries but in the North West and South East only 75% and 58% respectively have this.
- only two pharmacists stated they have achieved Healthy Living Pharmacy status and they are both in the North East. Most of the other pharmacies are in the process of working towards this.
 10 Enfield pharmacies are currently on the Royal Society for Public Health's list of Healthy Living Pharmacy.
- there is variation across the localities regarding which pharmacies provide the full range of advanced services. There is a notable absence of pharmacies that provide a stoma appliance customisation service or appliance use review in two of the localities

- there is a paucity of pharmacies currently being commissioned to provide a wide range of services by any of the commissioning bodies. The pharmacies have clearly identified their willingness to provide these services should they be commissioned
- all the pharmacies collect prescriptions from GP practices and the majority are willing to deliver dispensed medicines – chargeable, monitored dosage systems free of charge on request or chargeable

Detailed breakdowns can be found in Appendix D – Pharmacy Contractor Survey.

5.3 Pharmacy user survey

An online survey was conducted between 4 August–11 September 2017, to gather users' views on local pharmacies. It was promoted on the council's website, on partner websites (including the CCG), via social media and advertised in relevant newsletters. Posters were also distributed to community pharmacies and GP practices.

157 respondents completed the survey, detailed results can be found in Appendix G – Pharmacy Users Survey. Summaries of the key points are set out below.

The survey wasn't suitable for everyone, in particular those who find it problematic to access services offered by local pharmacies due to language barriers or mobility difficulties. It was determined that the use of an online survey was not the best method to reach out to these users. Where networks were available to facilitate contact with these groups during the consultation phase, questions were asked about their specific experiences. These are detailed in Section 0.

Table 22 Profile of respondents

Profile	Percent
Over 65	53%
Female	78%
With mobility difficulties	20%
Ethnic origin British	77%

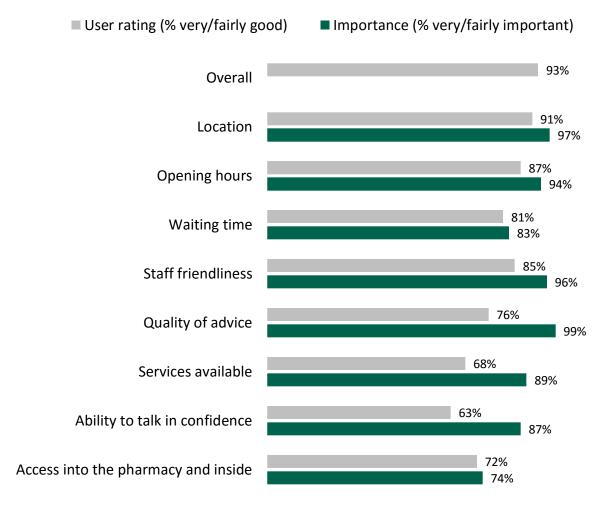
Figure 21 Respondents by locality



Table 23 Respondents by pharmacy use

Frequency of use of pharmacy	For a prescription	Other services
Once a week or more often	2%	6%
Once every two or three weeks	18%	26%
Once a month	47%	12%
Less than once a month	34%	54%

Figure 22 Importance and ratings of services



A high importance rating was given to the majority of the aspects of pharmacy services set out in the survey. A high satisfaction rating was given overall, but in particular to location and opening hours.

Lower ratings were assigned to the range of services available and the ability to talk in confidence, albeit there was a higher number of 'don't knows' for some of these given that not all respondents would have had need of them.

A small number of respondents rated some of the services as poor. These are detailed in Appendix G – Pharmacy Users Survey and may be useful for pharmacies in terms of assessing their own services.

5.4 Special interest/hard to reach groups

In addition to the general survey, and with the help of voluntary organisations in Enfield, local meetings were held to gather views about pharmacy services from groups who may have particular problems using pharmacy services and who may not have responded to the general user survey.

5.4.1 Greek and Greek Cypriot community meeting

This meeting was attended by 33 residents from the Greek and Greek Cypriot community. They expressed strong support for their local pharmacy services, giving positive feedback on opening times, accessibility and being understood. One attendee commented:

"All service users are happy with the pharmacies in their local area. They have been going there for many years, some 20-30 years. They have got to know all the staff."

5.4.2 VOW -Voice of Women Initiative-African French Speaking Women

This group of ten discussed pharmacy services and made the following points:

- six had used pharmacy services in the last six months
- opening times suited all the group, in particular supermarket services
- they found access easy into and around the pharmacies
- there were some difficulties being understood as a result of language barriers
- there was support for more privacy when speaking confidentially
- they all rated their local pharmacy as good or very good.

5.4.3 Chairs of patient participation groups

This meeting was attended by 15 representatives of patient participation groups. Overall the feedback was positive, with satisfaction levels highest for opening times, access and being understood. Views around the ability to speak in confidence were divided, a few of these are listed below together with other comments that were made:

- they don't ask you if you want a confidential discussion. Room [for a confidential discussion] is always full up with boxes
- tablet not in stock even though they are repeated each month, therefore, I have to go twice
- repeat prescriptions come every three weeks instead of every four weeks
- special medication that is to be on its own individual prescription is often missed off the repeat prescription
- I would like service with a service
- why do I have to wait for 15 minutes to get my already prepared prescription?
- no questions asked about my taking the tablets, i.e. has the doctor explained about taking this medicine?
- can the best before date be in braille?

6 Conclusions

The Enfield Health and Wellbeing Board (HWB) has updated the information in relation to pharmacy services in its borough as well as information regarding changes in pharmacy services. In addition, the HWB has reviewed the current health needs of its population in relation to the number and distribution of the current pharmacies in Enfield and those pharmacies in neighbouring boroughs adjoining Enfield borough.

Based on the latest information on the projected changes in population of the Enfield HWB area within its geographical area over the next three years, alongside the latest information regarding building plans and expected additional population increases during this time, the HWB has concluded that the current pharmacy services are adequate and have a good geographical spread, particularly covering those areas of higher population density. Based on the assumptions in this PNA report, the HWB has identified no gaps in the need for pharmaceutical services up to 2021.

The detailed conclusions are as follows (key types of pharmacy services are specifically detailed below).

- 1. No gaps have been identified in **essential services** that if provided either now or in the future would secure improvements, or better access, to essential services across the whole HWB area.
- There is no gap in the provision of **essential services during normal working hours** across the whole HWB area.
- There are no gaps in the provision of essential services outside of normal working hours across the whole HWB area.
- 2. There are no gaps in the provision of **advanced services** at present or in the future that would secure improvement or better access to advanced services across the whole HWB area.
- There are no gaps in the provision of **advanced services** across the whole HWB area.
- 3. No gaps have been identified that if provided either now or in the future would secure improvements, or better access to **enhanced services** across the whole HWB area.
- There are no gaps in the provision of enhanced services across the whole HWB area.
- 4. There are no gaps in the provision of **locally commissioned services** at present or in the future that would secure improvement or better access to **locally commissioned services** across the whole HWB area.
- There are no gaps in the provision of locally commissioned services across the whole HWB area.

If any of the assumptions in this report, particularly on building plans, are significantly revised, there will be a need to revisit these conclusions

Regular reviews of all the above services are recommended in order to establish if in the future whether changes in these services will secure improvement or better access across the whole HWB area.

Key to Services

- Essential Services are commissioned by NHS England and are provided by all pharmacy
 contractors. These are services which every community pharmacy providing NHS
 pharmaceutical services must provide and is set out in their terms of service these include
 the dispensing of medicines, promotion of healthy styles and support for self-care. Distanceselling pharmacy contractors cannot provide essential services face to face at their
 premises.
- Advanced Services are commissioned by NHS England and can be provided by all
 contractors once accreditation requirements have been met. These services include
 Medicines Use Reviews (MUR), New Medicines Service (NMS), Appliance Use Reviews
 (AUR), Stoma Appliance Customisation (SAC), NHS Urgent Medicine Supply Advanced
 Services (NUMSAS).
- **Enhanced Services** commissioned by NHS England are pharmaceutical services, such as services to Care Homes, language access and patient group directions.
- Locally commissioned Services are commissioned by local authorities, CCGs and NHS
 England in response to the needs of the local population.

7 Appendix A – Services provided and opening hours

Based on the information provided by NHS England. Core and Supplementary hours have been combined as they were not always recorded in a consistent way.

Table 24 Pharmacy services offered

Locality	Ward	Pharmacy ODS Code	Name	MAPID	B5 1012	MUR	NMS	AUR	SAC	Flu	NUMSAS	Minor Allments	Enhanced service Flu	Paliative Care	Care Homes	BHC .	×
		FCPS9	LLOYDSPHARMACY	87	1	0	0	0	0	0	0					\Box	0
	Enfield	FGR74	Bestway National Chemists Ltd	86		0	Ö			Ö					П	П	
	Highway	FXF01	Bestway National Chemists Ltd	85		0	0			Ö						П	
	Enfield	FHW08	RONCHETTI PHARMACY	84	1	0	0			Ø	Ø		9		П	9	
	Lock	FRK66	RONCHETTI PHARMACY	82		0	0			0	0		0			0	0
	Jubilee	FE164	VIRENS CHEMIST	816		0											
	Jubnee	FGH75	VMS PHARMACY LTD	817		0	0			0	0		0				
		FH734	Zara Pharmacy	813		0											
North East	Ponders	FMD42	ELGON (ENFIELD) LTD	83.2		0	0									0	0
	End	F91706	LLOYDSPHARMACY	B15		9	0			0							
		FVW31	TESCO IN-STORE PHARMACY	811		0	0			0			0				
		FA568	LLOYDSPHARMACY	B10	Т	0	0			0		0					
	Constitutions	FK860	HEALTHFARE PHARMACY	88		0	0									0	0
	Southbury	FWX81	BOOTS THE CHEMIST	89		0	0			0			0				
		New	Ridwan Vawda	814		2				2							
	Turkey	FR633	MK SHAH PHARMACY	81		0											
	Street	FYA05	Bestway National Chemists Ltd	83		0	0			0			0				
		FEX16	LLOYDSPHARMACY	A7		0	0	0	0								0
	Chase	FJT40	LLOYDSPHARMACY	AB		0		0	-	0						0	
		FF371	WHIPMAN CHEMISTS	A3		0	0										
	22002000000	FJ506	PARKVIEW PHARMACY	A4		Ö	ŏ			0			0				
North West	Cockfosters	FLH33	SIMMONS CHEMIST	A2		8	6			ŏ		0	ŏ				
		FXE62	GREENACRE PHARMACY	A1	+	8	8		Н	~		9	9			0	
	Highlands	FHG73	CAPRICORN PHARMACY	A5	+	š	×		_	_	-	_	-		-		_
	Prignianos				+	×	100		_	25		-	-		_	8	
	Town	FNY07	Bestway National Chemists Ltd	A9	+	X	9	Н	-	0	н	Н				0	
	10000000	FPE95	WHITAKERS PHARMACY	A6	+	8	-								-	Н	
	W-10 4400	F/919	LAMIS CHEMISTS	D2	+	8	0			-	-	Н	Н		-	\vdash	
	Bush Hill	FLA59	Green Lanes Pharmacy	D3	+	0	-	Н		-	Н		_		\vdash		_
	Park	FM975	HAYWARD CHEMIST LTD	DI	+	0	0			0			0				0
		FNA19	REIDS PHARMACY	D4	-	0	0			-	_		_		15	0	
		FGJ87	BOOTS THE CHEMIST	D8	+	0	0			0			0			0	
	939. 10	FGP94	ASDA PHARMACY	D12	-	0	0			0			0			0	0
	Edmonton	FJA11	SKOT DISPENSING CHEMISTS	D11	-	0				0	0		0				
	Green	FKW41	LLOYDSPHARMACY	D9		0	0	0	0								
South East		FWE71	GREEN CROSS PHARMACY	D15		0				0	0		0			0	
SOUTH CHAI		FXN07	SUPERDRUG PHARMACY	D10		0				0			0				
	Haselbury	FFQ09	ROCKY'S PHARMACY	D13		0				0			0			0	0
	Haselbury	FJN81	SCOTTS PHARMACY	D14		0	0			0							
	Vaccina	FKR69	AQUA CHEMISTS	D6		0				0			0				0
	Lower	FW034	FOREST PHARMACY	D5		0											
	Edmonton	New	Mobility to You LTD	D7													
	22000000	FFM28	TESCO EXTRA	Dis		0	0			0			0			\Box	
	Upper	FNE05	ESTONS PHARMACY	D17		0										П	
	Edmonton	FTD22	BEES DISPENSING CHEMIST	D16		Ö	0			8	0					0	0
	7000000	FEJ40	GREENS PHARMACY	C17	-		0			~	~						
	Bowes	FPQ44	NR PATEL CHEMISTS	C16	+		Ö			0		0	0			_	
		FD495	BOOTS THE CHEMIST	Cl	1	ŏ				Ö		~	Ö			8	0
	Grange	FN008	C ATKINSON CHEMIST	C3	+		Ö	Н	Н	~		Н	Ť			Ť	~
		FC766	PALMERS CHEMIST	C13	+	Ö				0	_	_	0		-		_
	Palmers	FFW67	MORRISONS PHARMACY	C14	-	0				0			9				
	Green	The second second second	BOOTS THE CHEMIST	A THE RESERVE AND ADDRESS OF THE PARTY OF TH	+					0							
	sireen	FNN52		C12	-	0	0									0	
Equals Service		FW327	WALKER PHARMACY	C10	-		-			0	-		-		-	8	
South West		F3F30	K WATERHOUSE	C6	-	0	2			9			0			ĕ	
	Southgate	FLM04	ASDA PHARMACY	C5	-	0			-	Ö			0			9	-
	100000000000000000000000000000000000000	FW055	LLOYDSPHARMACY	C2	-			0	0	0							V
		FXM15	BOOTS THE CHEMIST	C4	-		0			O)		-	0			-	
	Southgate	FE026	COOPERS CHEMIST	C15		0										0	Ø
	Green	FW306	JHOOTS PHARMACY	C9			Ø,										
	Winchmore	FAQ59	ALDERMANS PHARMACY	C11		0	0			0	0		0			0	0
		FETB1	LLOYDSPHARMACY	C8			0										
	HILL	FP643	ATKINSONS CHEMIST	C7			0			(6)	(0)	0	(2)			0	

Table 25 Pharmacy services offered by locality and ward

																		_			_		
Locality	Ward	Pharmacy Number		EPS 1 or 2	MUR	NMS	AUR	SAC	Flu	NUMSAS	Minor Ailments	Enhanced service Flu	Palliative Care	Care Homes	EHC	sc	NEX		Ward Population (mid 2015)	Ward Population per Pharmacy		Ward Area (Hec)	Ward Area Per Pharmacy
	Enfinld Highway	2			3	3	1	1	3	1		_				1	1	l	16663	5342	1	464	155
North East	Enfield Highway	3					1	1		1		-			_	1	1	l				464	155
	Enfield Lock	2			2	2			2	2		2			2	1	1	l	18033	8235	1	325	163
th E	Jubilee	2			2	1			1	1		1			_			l	15037	7178		287	144
P	Ponders End	4			4	3			2			1			2	1		1	15657	3916		354	89
_	Southbury	3			3	3			2		1	1			1	1	1		15316	4835		286	95
	Turkey Street	2			2	1			1			1							15240	7189		226	113
North West	Chase	2			2	2	2	2	1						1	1			13851	6881		1694	847
3	Cockfosters	4			4	4			2		1	2			1			l	14066	3447		1041	260
늉	Highlands	1			1														13445	13006		509	509
ž	Town	2			2	1			1						1				15201	7453		223	112
	Bush Hill Park	4			4	3			1			1			1	1	1		14501	3481		253	63
ast	Edmonton Green	6			6	3	1	1	5	2		5			3	1			19384	2992		313	52
th E	Haselbury	2			2	1			2			1			1	1	1	1	17253	8132	1	180	90
South East	Lower Edmonton	2			2				1			1				1	1	l	17705	8266	l	185	93
0,	Upper Edmonton	3			3	2			2	1		1			1	1		l	19297	5791	1	265	88
	Bowes	2			2	2			1		1	1			1			l	15324	7026	1	148	74
섫	Grange	2			2	2			1			1			1	1		l	13174	6355	l	329	164
₩	Palmers Green	4			4	3			4			1			2			l	15767	3791	l	194	49
South West	Southgate	4			4	4	1	1	4			3			3	1	1	l	15329	3614	l	269	67
Sou	Southgate Green	2			2	1									1	1	1	l	14081	6894	l	262	131
	Winchmore Hill	3			3	3			2	2	1	2			2	1	1	l	14109	4468	l	276	92
																		•			•		
		,	ı									3						l			1		
Area	Locality	Pharmacy Number		EPS 1 or 2	MUR	NMS	AUR	SAC	Flu	NUMSAS	Minor Ailments	Enhanced service Flu	Palliative Care	Care Homes	EHC	SC	NEX		Ward Population (mid 2015)	Ward Population per Pharmacy		Ward Area (Hec)	Ward Area Per Pharmacy
	North East	16	ı		16	13	1	1	11	4	1	6			5	4	3	ı	95946	5712	1	1943	121
ㅁ	North West	9			9	7	2	2	4		1	2			3	1		l	56563	6162	1	3467	385
Enfield	South East	17			17	9	1	1	11	3		9			6	5	3	l	88140	4826		1195	70
ш	South West	17			17	15	1	1	12	2	2	8			10	4	3		87784	4916		1478	87
		_,	١		_,		_	_								•		ı	5.701		•	2.70	
	Enfield	59			59	44	5	5	38	9	4	25			24	14	9		328433	5567		8083	137

Table 26 The number of pharmacies open each hour on weekdays, Saturdays and Sundays by locality

					Op	oeni	ing 1	Fime	25 -	Core	e an	d Su	ıppl	eme	enta	ry			
Day	Locality	06:00-02:00	07:00 -08:00	08:00 -09:00	09:00 -10:00	10:00 -11:00	11:00 -12:00	12:00 -13:00	13:00 -14:00	14:00 -15:00	15:00 -16:00	16:00 -17:00	17:00 -18:00	18:00 -19:00	19:00 -20:00	20:00 -21:00	21:00 -22:00	22:00 -23:00	23:00 -24:00
																		_	
v	North East		2	2	19	20	20	20	16		20	20	19	13	2	2	2	1	
lay.	North West			2	11	11	11	11	7	11	11	11	11	6	2	1			
weekdays	South East		2	4	18	19	19	19	18	17	19	19	17	9	3	2	2	2	
ĕ	South West			1	28	30	30	30	19	29	29	29	23	9	3				
	Enfield		3	9	75	80	80	80	60	76	78	78	70	37	9	5	4	3	
	North East	1	4	10	30	32	32	30	22	26	28	27	22	13	10	8	8	4	4
a	North West			2	7	7	6	6	4	5	5	5	4	1	1	1			
Saturday	South East	1	4	6	24	26	26	24	18	22	22	21	17	9	5	4	4		
Sat	South West			3	17	20	20	19	12	13	13	13	11	4	3	1	1		
	Enfield	2	8	20	78	85	84	79	56	65	67	66	54	27	19	14	13	4	4
	North East			1	5	10	11	11	11	11	11	7	5	3	2				
у́в	North West			1	1	1	1	1	1	1	1	1	1	1	1	1			
Sunday	South East				4	4	8	8	7	8	8	8	4	3					
Su	South West				4	4	5	5	3	5	5	5	3	1	1				
	Enfield			2	14	19	25	25	22	24	24	21	12	7	4	1			

Table 27 Pharmacy opening times by pharmacy

Table 27 Thainia			Opening 1						Con	n & Sup	pleme	Hary (Gr	men)	0			Opening Ti	ine Hou	198	
	- F	47.00	1 1	118	12.88	1 1	10.00	13.89	2	19.80	38.88	27.88	23.88	3	Ce	re .	Supplem	entary	Tot	ul
Plantey	Step	89 88 45 87 88 48	******			1398-14	24.88.13	15.88-14	57.89 -18.99		19-99-28	21.00-22.00	22.88-23	2339-2489	ž	Weekly	ź	Weekly	i	Weekly
ALCERMANO PRIADMALY South West Westerner HIT CICT Code FACED Post Code NS14476 Map ID C11 Contract Hours 40 Type 0	Monday Tuesday Wednesday Thursday Indiay Saturday Sunday		0							00000					8.0 8.0 8.0 8.0 8.0 8.0	40.0	2.0 2.0 2.0 2.0 2.0 4.0 0.0	34.0	30.0 30.0 30.0 30.0 30.0 4.0 0.0	54.0
AQUA CHEMISTS South Earl Lower Edinovition COS Code PAUSS Prot Code NT EXE Map ID D0 Contract Hours AD Type 0	Monday Tuesday Wednesday Thursday Friday Tellurday Sunday		101			0000 0000 0000 0000 0000			000						3.5 8.5 8.5 8.3 3.3 4.8	30.5	0.0 6.0 6.8 0.0 0.0 0.0	0.0	33 55 85 83 13 48	30.5
ANDA PHARMACY South East Edmonton Green COS Code Forth Part Code Res Ed. May SO 012 Contract Hours 300 Type 0	Monday Tuesday Wednesday Thursday Friday Salunday Sunday	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 000 0 000 0 000 0 000 0 000 0 000							9 0 0	9 9	99	000		15.0 16.0 16.0 16.0 15.0 4.0	300.0	0.0 0.0 0.0 0.0 0.0 0.0	6.0	15.0 16.0 16.0 16.0 15.0 15.0	300.0
ANDA PROJERANCY South West Selectigate COS Cody FLAMA Prot Cody Naja pha Magno CS Contract Hours 40 Type 0	Monday Tuesday Usednooley Thursday Freday Seturday Surviey		1010	999		9000	995		1001	P10/10	1010	HONOR			6.8 6.0 6.0 6.0 6.0	6.0	12.3 12.3 12.3 12.3 12.3 13.3 13.5 6.6	26.0	12.3 12.3 12.3 12.3 12.3 13.3 6.0	36.0
ATRIANSCHES CHEMIST South West Winderson HIE COS Code Fresh Part Code A25 ME Map © C7 Contract Hours 40 Type 9	Munday Turestay Westnesday Thursday Finday Saturday Sunday														8.0 8.0 8.0 8.0 8.0 8.0	48.0	0.3 0.3 0.3 0.3 0.3 0.3	3.0	83 83 83 83 83 83	31.0
SEES ON PERMANA CHEMITY South East Lipper Editorities COS Code FTD/3 Peer Code NEE 2/8 Map ID 205 Confract Hours 40 Type 0	Monday Tuesday Wednesday Thursday Friday Saturday Sunday		9		0 0 0 0 0 0 0 0 0 0 0 0	000				9 9					7.5 7.3 7.3 8.0 2.5 7.3 0.0	46.5	6.3 6.3 6.3 6.3 6.3 6.3	3.0	8.0 8.0 3.3 8.0 6.0	48.5
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Bestweet Nurseau Chemists Ltd North West Sewe COS Code 144/17 Post Code (Nt. HP May CO A5 Contract Hours 40 Type 0	Monday Turnsley Weetnessley Trunsley Inday Seturday Sunday		010 010 010 010 010			919 0 919 0 919 0 919 0	991			9 9 9	0				6.0 6.0 6.0 6.0 6.0 6.0	0.0	11.5 10.5 11.5 26.5 4.0 6.0	343	11.5 10.5 10.5 11.5 10.3 4.0 6.0	58.3
Recitions Nutritional Chemistris CEE North East Enfield Highway COS Code FEETS Post Code (NS 347 May 20 85 Condract Hours 40 Type 0	Munday Tuesday Wednesday Thursday Foday Sanday Sunday		10							900					0.0 0.0 0.2 0.8 0.0	4.0	10.0 10.0 10.0 10.0 10.0 0.0 0.0	36.0	18.8 10.0 10.8 10.8 10.0 0.0	36.0
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BOOTS THE CHEMIST South East Enhancement General ODF Code PG/67 Post Code NS SAVS Map ID DE Contract Hours 40 Type 0	Misoday Tuesday Unspine pday Thursday Thursday Finday Sahanday Sunday						8.0 8.0 8.0 5.0 8.6 0.0	4.0 4.0 4.0 4.0 12.0 0.0	13.6 13.0 12.0 12.0 13.0 13.0 13.0 0.0
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CAPPICCIAN PHANEMACY Rooth World Highlands ODI Code (High) Post Code (NL 7HW) A40 C) A5 Contract Hours 40 Type 0	Menday Tuesday Vectoristics Thursday Proday Saturday Surelay	10000 10000 10000 10000					0.0 0.0 0.0 0.0 0.0 0.0	30.0 30.0 30.0 30.0 30.0 0.0	35.6 35.0 35.0 36.0 36.0 36.0 4.0 6.0
COCOPUTS CHEMOS South Would Southgate Green COS Code FEDDS Pest Code NEE LAIN Map © CES Contract Hours 40 Type 0	Aktoday Transday Vesidosistry Thursday Setulog Saturday Surelay	0000 0000 0000 0000 0000					0.8 0.8 0.0 0.0 0.0 0.0	3.0 3.0 3.0 3.0 40 0.0	9.0 9.0 9.0 9.0 4.0 0.0
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Girent Lasten Pharmacy South Earl Book Hill Park ODS Code FLA39 Post Code R21 25a May O D3 Confront Hours 40 Type d	Monday Tuesday Wednesday Thursday Friday Saturday Sunday		10 10 10 10 10 10 10 10 10 10				000	9 9 9	99	9 9 9 9 9 9 9 9 9 9 9 9						8.0 0.0 0.0 0.0 0.0 0.0	8.0	18.0 18.0 10.0 10.0 10.0 4.5 0.0	34.3	38.0 38.0 38.0 38.0 38.0 36.0 4.5 6.0	34.3
GREE NAC RE PROJEMACY Revith West Confidence ODS Code Face2 Post Code (No IIC) Alap IO A.J. Confront Injury 40 Type 0	Monday Tuesday Westnesday Priday Priday Saturday Sunday		0 0 0 0 0 0 0 0 0 0				90		99	0 0 0 0 0 0 0						0.0 0.0 0.0 0.0 0.0 0.0	6.0	30 30 30 30 30 90 90	34.0	3.0 3.0 3.0 3.0 3.0 9.0	34.0
CAREAUS PHARMACY South Write Broses ODS Code FIJAB PUY Code NEI 600 Map 40 CLP Contract Hours 40 Type 0	Menday Turnsley Westrensley Floateday Entertay Saturday Saturday		00			9 9 9			00	00						0.0 0.0 0.0 0.0 0.0 0.0	0.0	8.5 8.5 8.0 8.3 9.0 0.0	47/0	8.5 8.5 4.0 6.3 9.0 6.0	47.0
HATWARD CHEMIST LTD South East Book Hill Park ODS Code FAVI75 Part Code ENS JPT Mag © DI Contract rours 40 Type 0	Monday Tuesday Wednesday Thursday Froday Safunday Sunday		0-0 0-0 0-0 0-0	00					99	999						0.0 0.0 0.0 0.0 0.0 0.0	8.0	16.0 16.0 16.0 16.0 16.0 16.0 16.0	38.0	18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0	Me
Secution over Probabilities South Carl ODF Code Frame Post Code Ent; 199 Map (C) 88 Contract Hours 80 Type 0	Monday Tuesday Wednesday Thursday Fitting Laturday Survivy		9	99					99	9 9 9						0.0 0.0 0.0 0.0 0.0	8.0	9.5 9.5 9.5 9.5 9.5 8.0 8.0	33.3	9.5 9.5 9.5 9.5 9.5 8.0 8.0	35.3
BROOTS PRARAMAC'S South World Southbase Grown ODS Code Procee Post Code Note 66H Alapi CO C9 Contract Hours 40 Type 0	Monday Tuesday Wednesday Thursday Friday Sefunday Sunday		1919			999	19.9	9 9 9	19:19	0 0 0						0.0 0.0 0.0 0.0 0.0 0.0	0.0	3.0 3.0 9.0 9.0 4.0 0.0	45.0	3.0 3.0 3.0 3.0 3.0 4.0 6.0	45-0
K WATERHOUSE South West Southgate ODS Crole FUT ID PUT Crole NAS 16th Map ID C 6 Contract Hours 40 Type 0	Monday Tuesday Westronaley Thursday Frailey Fatigation Sunday Sunday		99			0 10 0 0 10 0 0 10 0	10.0		99	9						0.0 0.0 0.0 0.0 0.0	8.0	9.0 9.0 9.0 9.0 4.0 0.0	49.0	9.0 1.0 1.0 3.0 3.0 4.0 0.0	49.0
LAMES CHEMISTS South East Both HEEP Park	Monday Tuesday Westversday Thursday Fedday Satisfies Sunday		999	\mathbb{H}		9 9 9 9 9 9	9 9		99	9.0						0.0 0.0 0.0 0.0 0.0 0.0	0.0	26.0 16.0 20.0 18.0 16.0 8.0	34.0	38.0 38.0 38.0 38.0 38.0 8.0	34.0

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Flurmacy	Day	97.00 -88.60 98.00 -89.00 98.00 -89.00		1200-1200	15.00-15.00	18-00-17-09	17:00-18:00 18:00-18:00	19 06 -29:80	21.06-27.68	22.00-23.08	25.06-24.06	Owelly	Weekly	Daily	Weekly	Dasty	Weekly
North East Softwit Highway ODS Code PCP50 Prot Code EX1389 Map ID 87 Contract Hours 40 Type 0	Misoday Tuesday Vendroesday Thursday Enday Satisfay Satisfay Satisfay	000000000000000000000000000000000000000										0.0 0.0 0.0 0.0 0.0 0.0	0.0	16.6 16.6 16.6 10.0 16.0 8.5 6.0	58.5	36.6 36.6 36.6 30.0 36.6 8.5 6.0	38.3
150705PHARMACY	Misinday Tuesday Wednesday Thursday Friday Saturday Saturday	10 10 10 10 10 10 10 10					0 0 0 0 0 0 0 0 0 0 0 0					0.0 0.0 0.0 0.0 0.0 0.0 0.0	6.0	9.0 9.0 9.0 9.0 9.0 9.0 9.0 8.5 0.0	59.5	9.0 9.0 9.0 9.0 9.0 9.0 1.0 0.0	58.3
ISCYCOAPHARMACY Neath West Chase ODS Code 4/1540 Post Code (NI ILD Map ID AB Contract Hours 00 Type 0	Monday Tuesday Viretnesday Thursday Friday Saturday Synday			A CONTRACTOR OF THE PARTY OF TH	S-40-40-4	4.6.6	A 45 45	* * *				9.0 9.0 9.0 9.0 9.0 9.0 0.0	45.0	1.0 1.0 1.0 1.0 1.0 1.0 12.0 12.0	38.0	12.0 12.0 12.0 12.0 12.0 12.0 12.0	84.0
South East Edmantion Groun ODS Code Privata Post Code N9-91Y May O D9 Contract Hours 40 Type 0	Misriday Tuesday Weednesday Thurisday Proday Saturday Seturday	000					90					0.0 0.0 0.0 0.0 0.0 0.0	0.0	9.0 9.0 9.0 9.0 9.0 8.0 0.0	33.0	9.0 9.0 9.0 9.0 9.0 8.0 8.0	33.0
North East Punters End ODS-Code #X706 Post Code ENCLAGA Map ID BLD Contract Hours All Type 0	Monday Tuesday Ventroniday Thursday Friday Saturday Sumbay				55 to 10 to	5 5 5						8.0 0.0 8.0 8.0 0.0	0.0	3.0 3.0 3.0 3.0 2.0 2.0 0.0	52.0	9.0 9.0 9.0 9.0 9.0 7.0 0.0	52.0
	Attenday Tuesday Wednesday Thursday Felding Saturday Saturday	90 90 90 90 90 90					000					0.0 0.0 0.0 0.0 0.0 0.0	0.0	10.0 18.0 18.0 20.0 20.0 8.0 8.0	38.0	16.0 16.0 16.6 16.0 26.0 8.0	34.0
ILENTISPHARMACY North East Southbury ODS Code FASse Post Code SNS STN Mag CO BID Contract Moure 100 Type 0	Menday Tuesday Wednesday Thursday Proday Saturday Sunday									999		16.0 16.0 16.0 16.0 16.0 15.0 6.0	101.0	0.0 0.0 0.0 0.0 0.0 0.0	6.0	16.0 16.0 16.0 16.0 16.0 16.0 16.0	1055,02
ULOYDAPHARMACY South Wool Mischenore Hill COS Code FETS Pert Code NS1 IHS Map © CB Contract Hours 40 Type 0	Michigany Transday Vendranday Thursday Freday Saturday Suralay	9 9 9 9							000			9.5 9.5 9.0 9.5 4.0 0.0	51.0	4.3 2.5 2.5 3.0 2.5 8.0 0.0	23.0	14.0 12.0 12.0 12.0 12.0 12.0 0.0	76.0
MK SHAH PHARMACY North East Durkey Street ODS Code FR033 Post Code EN3 orn May O E1 Contract Hours 40 Type 0	Missifuy Tuessley Vendronoley Thursday Footey SetterSay SetterSay	10		9 9 9 9 9 9 9 9	阿伊伊	9 (9 (9)	999					0.0 0.0 0.0 0.0 0.0 0.0	0.0	9.5 9.5 9.5 9.5 9.5 4.0 0.0	31.3	9.5 9.5 9.5 9.5 4.0 0.0	31,3
South Eart Lower Education ODS Code A3 Part Code N9-04P Map D D7 Confront Nouve C Type Cottance	Monday Vanday Vandenday Thursday Friday Saturday Saturday											8.0 8.0 0.0 8.0 0.0	0.0	8.0 0.0 0.0 0.0 0.0 0.0	6.6	0.0 0.0 0.0 0.0 0.0 0.0	0.0

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Booth Ward Palmers Green Code Code Private Patrick Pat	Monday Tuesday Visidinosiley Thiesday Friday Seturday Seturday								90		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					0.0 0.0 0.0 0.0 0.0 0.0	5.0	11.0 11.0 11.0 11.0 11.0 11.0	86.0	11.0 11.0 11.0 11.0 11.0 11.0 0.0	66.0
NR FATEL CHEMISTS	Monday Tuesdey Wednesdey Thursday Enday Saturday										0					8.5 6.9 8.5 6.9 6.8 6.8	0.0	30.0 30.0 9.5 30.0 30.0 8.5 0.0	58.0	30.0 30.0 9.3 30.0 30.0 8.5 6.0	58.0
PALMERS CHEMISE	Mismolay Tuesday Wednesday Thursday Friday Salarday Sunday				Ш	9 1919 9 1919 8 1818	ij	H		9 (0 9 (0 9 (0 9 (0 9 (0)						0.0 0.0 0.0 0.0 0.0 0.0 0.0	8.0	9-0 9-0 9-0 9-0 9-0 9-0	54.8	3.0 3.0 3.0 3.0 3.0 3.0	54.0
PARISTEW PERAMACY North West Cacafforters ODS Code \$1306 Part Code NISARA Mag 00 AR Contract linears 40 Type 0	Monday Tuesday Westresday Thursday Friday Saturday Sunday		101													0.0 0.0 0.0 0.0 0.0 0.0	8.0	30.0 30.0 30.0 30.0 30.8 9.0	39.0	38.0 30.0 30.0 30.0 30.0 0.0	59.0
Strick PreadMACY Smith East Black HIS Park OOS Code PRAIS Pest Code No No Mag 90 De Contract Hours 46 Type 0	Monday Tuesday Wednesday Thursday Friday Salunday Sunday				***			***	C R A	200						0.0 0.0 0.0 0.0 0.0 0.0	1,0	9.0 9.0 9.0 9.0 9.0 9.0 9.0	55.3	9.8 9.0 9.0 9.0 9.0 8.5 0.0	51.3
Histouri Virents Reofficant Southbury ODS Code A& Post Code ENLISU Map ID B14 Contract Hours 0 Type II	Nicoday Yuenday Venday Thursday Frolay Saturday Sunday															0.0 0.0 0.0 0.0 0.0 0.0	0.0	0.0 0.0 0.0 0.0 0.0 0.0	6.0	8.8 9.0 0.0 0.0 0.0	6.0
	Monday Tuesday Vendrosslay Thursday Friday Saturday Sursday		91			9 19 19 0 10 10		999	99		9					9.0 9.0 9.0 9.0 9.0 0.0	40.0	1.5 1.5 1.5 1.5 1.5 0.0	9.3	20.3 20.5 7.5 20.3 20.3 0.0 8.0	49.5
ROMERIE TIL PRIABBAGE Y Briefs East Enflets Lack ODS Code Privatal Post Code Bibl 465 Akap 00 Be Contract Injury 40 Type 0	Monday Tuesday Wednesday Thursday Friday Saturday					0 0 0 0 0 0 0 0 0 0 0 0		99	000							0.0 0.0 0.2 0.0 0.0 0.0 0.0	8.0	9.5 9.5 9.5 9.5 9.0 0.0	47.5	9.5 9.5 9.5 9.5 9.0 0.0	473
ROMONETTI PRANIMACY North East Conflekt Lock ODS Code Photos Phot Code EX3 81P Map ID 92 Conflekt Photos Type 0	Monday Tuesday Wednesday Thursday Friday Safurday					0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	333	39	33	999	5 5 5 5					8.0 8.0 8.0 8.0 8.0 8.0 0.0	40.0	2.0 2.0 2.0 2.0 2.0 2.0 0.0	19.0	30.0 30.0 30.0 30.0 30.0 30.0	59.0
SIGRES PRARMACY Sireth East Haperbury ODS Code P.7945 Pret Code Nils 1889 Map SD B14 Cardinact Moure 46 Type 0	Monday Tuesday Wednesday Thursday Friday Services Sunday					9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9										0.0 0.0 0.0 0.0 0.0 0.0	0.0	9.0 9.0 8.5 9.0 9.0 9.0 9.0	44.5	9.0 9.0 8.5 9.0 9.0 9.0	44.5

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Pharmacy	Day	86.50-47.00 87.00-48.00	00.00-00.00	12.00 - 13.00		1389-5489	1489-1584	15.00-15.00	17.06-12.00	18 40 - 19 40	19.09-20.00	21.88-32.88	22.60-23.60	23.98-24.88	dig di	Weekly	Agency .	Weekly	Agency	Messaley
SIMPRICINS CHEMESE	Microbay Tuesday Windmansley Thereday Feldiny Saffyrday Sureday					00000	000								0.0 0.0 0.0 0.0 0.0	0.0	8.5 8.5 8.0 8.5 8.5 7.5 0.0	49.3	8.5 8.0 8.5 8.5 7.5 9.0	49.3
SHOT DESPENDING CHEMITS South East Edinauties Gargen COS Code FASTS Post Code No SEA May CO D33 Contract Hours AS Type 0	Manday Tuesday Wednesday Thursday Antiday Setunday Suraday		900												0.0 8.0 0.0 0.0 0.0 0.0 0.0	0.0	9.5 9.5 9.5 9.5 9.5 9.5 9.5	37.0	9.5 9.5 9.5 9.5 9.5 9.5 9.5	37.0
SUPERDONG PRADAMACY South East Edmanton Groun COS Code FANC? Post Code NHGT2 May CO D28 Contract Hours & Type G	Microday Tuesday Wednesday Enday Enday Setunday Setunday		900			99									0.0 0.0 0.0 0.0 0.0 0.0	8.0	8.5 8.5 8.5 8.5 8.5 9.0 8.0	51.5	8.5 8.5 8.5 8.5 8.5 9.0 9.0	53.3
TSCO EXTRA Upper Editorities ODE Code	Monday Tuesday Wadnesday Frieday Antoniay Sunday									90000	000000		0 0 0 0		14.3 16.0 16.0 16.0 16.0 15.3 6.0	100.0	6.0 6.0 6.0 6.0 6.0	8.0	34.3 34.0 38.0 38.0 38.0 35.3 6.0	100.0
TESCO PA-STORE PRAMMACY	Monday Tunnslay Wednesday Thursday Friday Saturday Sunday	9 9 9 9 9 9 9 9 9	0 0 0 0 0 0							000	000		9		14.3 16.0 16.0 16.0 16.0 16.0 16.0 23.3 6.5	100.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	LO	38.3 16.0 16.0 16.0 18.6 13.3 7.0	101.0
VIRENS CHEMBSE Notifice	Monday Tuesday Westrociting Thursday Proday Setunday Sanday		10 is 10 is 10 is 10 is 10 is			999 999 999 999 9									0.0 0.0 0.0 0.0 0.0 0.0 0.0	8.0	9.5 9.5 9.5 9.5 9.5 4.0 0.0	31.5	15 15 15 15 15 15 40 0.0	31.3
VMS PHARMACY LTD	Misroday Yuesday Wednesday Enday Selectory Subjecting Sumday		000				000								0.0 0.0 0.0 0.0 0.0	6.0	9.5 9.5 9.5 9.5 4.0 0.0	91.5	3.5 3.5 3.5 3.5 3.5 4.0 0.0	96.8
WALKER PHARMACY	Monday Tuesday Wednesday Thursday Friday Sallunday Surutay		101	999	999	909	10.0								0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0	20.0 18.0 16.0 16.0 8.0 8.0	38.0	20.0 18.0 18.0 18.0 18.0 18.0	38.0
	Menday Tuesday Wednesday Thursday Prolay Saturday Sunday		100		999	-	99			9					8.0 8.0 8.0 8.0 8.0 0.0	40.0	1.0 1.0 1.0 1.0 1.0 0.0	3.0	9.0 9.0 9.0 9.0 9.0 0.0	41.0
Veretrazi in Pesantanacy Assetti West Town GDS Code PPCID Perot Code 1NJ SNL Map ID A8 Confract Hours 40 Type 0	Microfay Tuesday Vendrounday Francing Frailey Selecting Sureley		0 0			9	99			99	9				0.0 0.0 0.0 0.0 0.0	8.0	11.0 8.5 8.5 8.5 8.5 2.5 0.0	47.5	11.0 8.5 8.5 8.5 8.5 2.5 0.0	47.5
Para Pharmany Neeth East Providers End GOS Code EH734 Paul Code EN3 406 Map IO E13 Confession State Map IO E13 Confession State Type 0	Monday Tuesday Westnesday Thursday Friday Saturday Sunday		91			0 0 0 0 0 0 0									8.0 8.0 8.0 8.0 8.0 8.0 8.0	40.0	1.0 0.0 1.0 1.0 1.0 1.0	12.0	9.0 8.0 9.0 9.0 9.0 9.0	32.0

8 Appendix B – List of other providers

Table 28 GP practices in Enfield

ID	Practice_Name	Post_Code	Branch / GP Led / Walk in Centre
1	Abernethy House	EN1 3EP	Main Practice
2	Angel Surgery	N18 2JF	Main Practice
3	Arnos Grove Medical Centre	N11 1BD	Main Practice
4	Bincote Road Surgery	EN2 7RD	Main Practice
5	Bounces Surgery - Forest PCC	N9 7HD	Main Practice
6	Boundary Court Surgery	N18 2TB	Main Practice
7	Boundary House Surgery - Forest PCC	N9 7HD	Main Practice
8	Branch of Grovelands & Grenoble Medical Centre	N11 2HU	Branch
9	Brick Lane Surgery	EN3 5BA	Main Practice
10	Bush Hill Park Medical Centre	EN1 1XG	Main Practice
11	Carlton House Surgery	EN1 3LL	Main Practice
12	Chalfont Road Surgery	N9 9LW	Main Practice
13	Cockfosters Medical Centre	EN4 9NB	Main Practice
14	Connaught Surgery	N13 5ST	Main Practice
15	Curzon Avenue Surgery	EN3 4UE	Main Practice
16	Dean House	EN3 4DZ	Main Practice
17	Dover House Surgery	N18 1HR	Main Practice
18	Eagle House Surgery	EN3 4DN	Main Practice
19	East Enfield Practice	EN3 4DE	Main Practice
20	Edmonton Medical Centre	N18 2LY	Main Practice
21	Enfield Island Surgery	EN3 6GS	Main Practice
22	Evergreen Surgery	N9 0TW	Main Practice
23	Forest Road Group Practice	N9 7HD	Main Practice
24	Freezywater PCC	EN3 6PN	Main Practice
25	Gillan House	N13 4BS	Main Practice
26	Green Cedars Medical Centre	N18 1RP	Main Practice
27	Green Street Surgery	EN3 7HW	Main Practice
28	Grovelands & Grenoble Medical Centre	N13 4RJ	Main Practice
29	Highlands Practice	N21 1UJ	Main Practice
30	Keats Surgery	N9 9HJ	Main Practice
31	Latymer Road Surgery	N9 9PU	Main Practice
32	Lincoln Road Medical Practice	EN1 1LJ	Main Practice
33	Moorfield Road Health Centre	EN3 5TU	Main Practice
34	Morecambe Surgery (Dr Theivacumar)	N18 1LA	Main Practice
35	Nightingale House Surgery	N9 8AJ	Main Practice
36	North London Health Centre	N13 4JJ	Main Practice
37	Oakwood Medical Centre	N14 4AQ	Main Practice
38	Park Lodge Medical Centre	N13 4RG	Main Practice
39	Rainbow Practice	N9 0TW	Main Practice
40	Riley House Surgery	EN3 5PR	Main Practice
41	Southbury Surgery	EN1 1PJ	Main Practice
42	Southgate Surgery	N14 4PR	Main Practice
43	The Ordnance Unity Centre	EN3 6ND	Main Practice
44	Town Surgery	EN2 6TJ	Main Practice
45	Trinity Ave Surgery	EN1 1HS	Main Practice
45	White Lodge Medical Practice	EN1 3EW	Main Practice
47	Willow House Surgery	EN1 3AZ	Main Practice
	Winchmore Hill Practice	N21 2SA	Main Practice
48			
49	Woodberry Practice	N21 3LE	Main Practice

Table 29 Dental practices in Enfield

ID	Dental Practice Name	Postcode	Practice Address
1	Adams Dental	N14 4PL	244A Chase Side Enfield
2	Angel Dental Practice	N18 2TW	91 Fore Street Enfield
3	Angle House Orthodontics (Edm)	N18 1JX	38 Harington Terrace Great Cambridge Road
4	Angle House Orthodontics (Enf)	EN2 8PD	Angle House 39 The Ridgeway
5	Bounces Dental Surgery	N9 8JS	82 Bounces Road Enfield
6	Bowes Road Dental Practice	N11 1AF	3 Chiltern Court 359 Bowes Road
7	Broadway Dental Practice	N21 3PA	1 Compton Road Enfield
8	Bullsmoor Dental Practice	EN3 6TG	63 Bullsmoor Lane Enfield
9	Chase Side Dental Practice	N14 5HD	117 Chase Side Enfield
10	Church Street Dental Practice	N9 9DY	25 Church Street Enfield
11	Cockfosters Dental Care	EN4 ODW	23 Station Parade Cockfosters Road
12	Community Dental Services	N15 3TH	First Floor G Block, St Ann's Hospital
13	Dental Arts Studio	EN2 6EB	6 - 8 London Road Enfield
14	Dental Practice On The Green	N21 1HS	33 The Green Enfield
15	Dental Practice on the Hill	EN2 6PJ	11 Old Park Avenue Enfield
16	Dental Surgery	EN3 5PT	415 Hertford Road Enfield
17	Dental Surgery	EN3 6GS	James Lee Square Island Centre Way
18	Dental Surgery	EN3 6GS	James Lee Square Island Centre Way
19	Dental Surgery	N13 5LD	45 The Grove
20	DIPS Dental Surgery	N13 5XD	456 Green Lanes Enfield
21	Edmonton Village Dental Practice	N18 1ND	17 Kendal Parade Silver Street
22	Enfield Dental Practice	EN3 5JL	253 Hertford Road Enfield
23	Fenton Dental Studio	N21 2LD	20 Green Dragon Lane Enfield
24	Fernleigh Dental Practice	N21 3AL	6 Fernleigh Road Enfield
25	Fernleigh Dental Practice	N21 3AL	6 Fernleigh Road Enfield
26	Fox Lane Dental Care	N13 4AH	12 Fox Lane Enfield
27	Integrated Dental Holding	EN8 7RU	Waltham Cross Dental Centre 966 Hertford Road
28	Leigh Dental Practice	EN1 3BX	325 Willow Road Enfield
29	Market Square Cental Practice	N9 OTZ	61 The Market Square Enfield
30	Mr Trewella, Dental Surgery	N9 7DU	461 Hertford Road Enfield
31	N13 Dental Clinic	N13 4NP	138 Bowes Road Enfield
32	North Square Dental Practice	N9 OPD	277 Fore Street Enfield
33	North Square Dental Practice	N9 OPD	277 Fore Street Enfield
34	Oakwood Dental Clinic	N14 4BB	19 Reservoir Road Enfield
35	Perfect Teeth	N11 1AT	324 Bowes Road Enfield
36	Phoenix Dental Practice	N13 6JP	1B Upsdell Avenue
37	Ponders End Dentistry	EN3 4DZ	195 High Street Enfield
38	R G Mattey Ltd	EN4 OAX	3 Westpole Avenue Cockfosters
39	Smile Lounge	N13 4BS	489 Green Lanes Enfield
40	Southgate Dental Practice	N14 5BP	9 Chase Side Enfield
41	Southgate Smiles Dental Centre	N14 6PH	5 The Broadway Enfield
42	Sterling Way Dental Surgery	N18 2XZ	40 Sterling Way Enfield
43	The Grove Dental Care	N13 5LD	45 The Grove Enfield
	The Hazelwood Dental Practice	N13 5EU	1E Hazelwood Lane Enfield
44			
44 45	The Smile Studios: Park Parade	N13 4PP	86 Aldermans Hill Enfield
	The Smile Studios: Park Parade Trinity Dental Surgery Ltd	N13 4PP EN1 1HT	86 Aldermans Hill Enfield 87 Trinity Avenue Enfield

9 Appendix C – PNA Steering Group Terms of Reference

Background

The provision of NHS Pharmaceutical Services is a controlled market. Any pharmacist, dispensing appliance contractor or dispensing doctor (rural areas only), who wishes to provide NHS Pharmaceutical services, must apply to be on the Pharmaceutical List.

The National Health Service England (Pharmaceutical Services and Local Pharmaceutical Services) Regulations 2013 (SI 2013 No. 349) set out the system for market entry. Under the Regulations, Health and Wellbeing Boards are responsible for publishing a Pharmaceutical Needs Assessment (PNA); and NHS England is responsible for considering applications.

The purpose of the PNA is to review current and future needs for pharmaceutical services within the borough. It maps the pharmaceutical services which are currently provided, together with when and where these are available to the local population, in order to establish any gaps in provision.

PNAs are used by NHS England as a basis to determine market entry to a pharmaceutical list, move an existing pharmacy or to provide additional services. PNAs can also be used to inform the commissioning of enhanced or locally commissioned services from pharmacies by NHS England, Local Authority, Clinical Commissioning Groups (CCG) and other local commissioners.

Roles and functions of the steering group

The Enfield PNA Steering Group (PNA SG) has been established to:

- Oversee and drive the formal process required for the development of a PNA for Enfield
- Ensure that the published PNA complies with all the requirements set out under the Regulations
- Promote integration of the PNA with other strategies and plans including the Joint Health and Wellbeing Strategy, the CCG's Commissioning Strategy Plans and other relevant strategies.

Key Objectives

- Champion the work to develop the PNA with internal and external stakeholders, including patients, service users and the public
- Approve the project plan and timeline
- Drive the project ensuring that key milestones are met
- Ensure that the requirements for the development and content of PNAs are followed and that the appropriate assessments are undertaken, in line with the Regulations
- Determine the localities which will be used for the basis of the assessment
- Determine the criteria for necessary and relevant services and apply these to pharmaceutical services, taking into account stakeholder feedback including views from patients and the public
- Oversee the consultation ensuring that this meets the requirements set out in the Regulations
- Consider and act upon formal responses received during the formal consultation process, making appropriate amendments to the PNA
- Develop and approve a consultation report as required by the Regulations and ensure that this
 is included within the final PNA
- Submit the final PNA to the Health & Wellbeing Board for approval prior to publication

- Consider and document the processes by which the HWB will discharge its responsibilities in relation to maintaining the PNA; and formally responding to consultations initiated by neighbouring HWBs. This includes making a recommendation on the long-term structures required to underpin these responsibilities
- Document and manage potential and actual conflicts of interests

Governance

The steering group will be governed by the Enfield Health and Wellbeing Board (HWB) and will report the progress of the PNA to the HWB as appropriate.

The HWB will be responsible for approving the consultation document, approving the draft PNA to go for consultation along with the consultation questions and signing off the final PNA.

The Director of Public Health will act as the responsible member of the HWB to maintain the PNA going forward. A suitable member of the Public Health Department, usually a Health Intelligence Manager, will chair the meetings and report directly to the Director.

The chair of the PNA steering group has delegated authority to make decisions between the steering group meetings in order to remove blockages and barriers.

The chair of the steering group will need to give an account of any actions or decisions to the steering group and also to the HWB via the Director of Public health who is the responsible member to the HWB.

Transparent arrangements to manage actual and potential conflicts of interest have been established as follows:

- A register of interests will be maintained. This will be updated at each PNA Steering Group meeting and signed by members.
- The register will be kept under review by the HWB.
- Declaration of interests will be a standing item on each PNA Steering Group agenda.
- Where a member has a conflict of interest for any given agenda item, they will be entitled to participate in the discussion but will not be permitted to be involved in final decision making.

Name	Title	Organisation	Role/interest in group
Miho Yoshizaki	Health Intelligence Manager	LBE	Chair, Project Lead
Stuart Lines	Public Health Consultant	LBE	Public Health Consultant
Gerald Alexander	Chair	Enfield, Haringey and Barnet LPC	Local Pharmaceutical committee
Paul Gouldstone	Head of Medicines Management	Enfield CCG	Medicines Management
	Chair	LMC	Local Medical Committee
Jill Bayley	Principal Lawyer	LBE	Legal

Philip Webb	Consultations and Resident Engagement Technical Manager	LBE	Stakeholder engagement and external relations
Shima Tailor	Communications and Marketing		Communication and planning
Hassan Ahmed	Senior Planner, Strategic Planning & Design	LBE	Strategic Planning
Noelle Skivington	Board member	Health Watch Enfield	Independent consumer of health and social care
Litsa Worrel	Chair	EVA	Voluntary sector interest
Richard Willmer	Director of Information and Intelligence	PHAST	External consultants
Cecilia Pyper		PHAST	External consultants

Communications, Communities and Partnerships and Legal will attend the meetings to provide information and advice to the PNA steering group. Other representatives of partner agents may be invited by the chair to attend the PNA steering group for specific items.

Frequency of meetings

The PNA SG will meet, either on a face-to-face basis or virtually (conference call or email discussion), approximately every 8-12 weeks, in accordance with the needs of the project plan.

Some additional business may be performed outside of meetings, but will need to be ratified by the steering group at the next available meeting.

Quorum

- Chair (or nominated deputy)
- Community Pharmacist (LPC representative)
- CCG representative
- Healthwatch/voluntary sector representative
- PHAST representative

Review

Next planned review of the TOR is February 2018.

10 Appendix D – Pharmacy Contractor Survey

Pharmacy response rates

Locality	Number of pharmacies	Number of responses to PNA	Response rate (%)
North East	13	9	69.2
North West	7	4	57.1
South East	15	12	80.0
South West	24	17	70.8
TOTAL	59	42	71.2

Consultation facilities – on premises

Locality	Available (including wheelchair access), or		Available (without within the wheelchair next 12 access), or months, or			Other (specify)		Where there is a consultation area, is it a closed room?				
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
North East	8	88.9	1	11.1	0	0.0	0	0.0	9	100.0	0	0.0
North West	3	75.0	1	25.0	0	0.0	0	0.0	4	100.0	0	0.0
South East	9	75.0	2	16.7	0	0.0	0	0.0	12	100.0	0	0.0
South West	11	64.7	5	29.4	0	0.0	0	0.0	15	88.2	2	11.8
TOTAL	31	75.9	9	20.55	0	0	0	0	40	97.05	2	2.95

During consultations are there hand-washing facilities?

Locality	In the consu	in the consultation area, or		nsultation	None		
	Number	%	Number	%	Number	%	
North East	8	88.9	0	0.0	1	11.1	
North West	3	75.0	1	25.0	0	0.0	
South East	8	66.7	3	25.0	1	8.3	
South West	6	35.3	10	58.8	1	5.9	
TOTAL	25	66.48	13	27.2	3	6.3	

Patients attending for consultations have access to toilet facilities

Locality	In the consultation	area, or	Close to the consultation area			
	Yes	%	No	%		
North East	5	55.6	4	44.4		
North West	3	75.0	1	25.0		
South East	6	50.0	6	50.0		
South West	7	41.2	10	58.8		
TOTAL	21	55.45	21	44.55		

Off-site

Locality	The pharmacy has site consultation are the former PCT or I team has given cor	ea (i.e. one which NHS England local	undertake d	acy is willing to consultations in ome/other suitable site			
	Number	%	Number	%	Number	%	
North East	0	0.0	6	66.7	3	33.3	
North West	0	0.0	1	25.0	2	50.0	
South East	0	0.0	6	50.0	6	50.0	
South West	0	0.0	8	47.1	9	52.9	
TOTAL	0	0	21	47.2	20	46.55	

Disabled access

Locality		customers par cy? (with a 'blue		Is the entrance to the pharmacy suitable forwheelchair access unaided?				
	Yes	%	No	Yes	%	No	%	
North East	8	88.9	1	11.1	8	88.9	1	11.1
North West	3	75.0	1	25.0	3	75.0	1	25.0
South East	8	66.7	4	33.3	11	91.7	1	8.3
South West	12	70.6	5	29.4	15	88.2	2	11.8
TOTAL	31	75.3	11	24.7	37	87.45	5	14.05

Which languages can the pharmacy use when speaking with customers?

	North East	North West	South East	South West
Languages	Guajarati	Gujarati	Turkish	Gugarti
	Hindi	Hindi	Arabic	Swahili
	Turkish	Urdu	Swahili	Punjabi
	Italian	Punjabi	Gujrati	Hindi
	Swahili	Farsi	Hindi	Albanian
		Arabic	Greek	Polish
		French	Urdu	Greek
		Spanish	Polish	
		Portuguese		

IT facilities

Locality	pres	tronic criptio ase 2 (n serv		NHS	mail b	eing u	sed		Sumn ord En	nary C abled	are		o-date ce ent		
	Yes	%	No	%	Yes	%	No	%	Yes	%	No	%	Yes	%	No	%
North East	9	100	0	0	6	66.7	3	33.3	9	100	0	0	9	100	0	0
North West	4	100	0	0	2	50	2	50	4	100	0	0	3	75	1	25
South East	12	100	0	0	9	75	3	25	12	100	0	0	7	58.3	5	41.7
South West	17	100	0	0	13	76.5	4	23.5	17	100	0	0	17	100	0	0
TOTAL	42	100	0	0	30	67	12	32.9	42	100	0	0	36	83.3	6	16.7

Healthy Living Pharmacies (HLP)

Locality			The pharmacy toward HLP status		The pharmacy is not currently working toward HLP status		
	Number	%	Number	%	Number	%	
North East	2	22.2	7	77.8	0	0.0	
North West	0	0.0	4	100.0	0	0.0	
South East	0	0.0	12	100.0	0	0.0	
South West	3	17.6	11	64.7	3	17.6	
TOTAL	5	9.95	34	85.63	3	4.4	

Does the pharmacy dispense appliances?

Locality	Yes – all	types	Yes, excluding stoma appliance or		Yes, excludin incontine applianc or	ence	Yes, excludin stoma ai incontina applianc	nd ence	Yes, just dressing		None		Other	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
North East	7	77.8	0	0.0	0	0.0	0	0.0	1	11.1	1	11.1	0	0.0
North West	4	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
South East	8	66.7	0	0.0	0	0.0	1	8.3	3	25.0	0	0.0	0	0.0
South West	15	88.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	5.9
TOTAL	34	83.18	0		0	0	1	2.08	4	9	1	2.7	1	1.47

Does the pharmacy provide the following services?

Locality	Advanced Services	Number responding Yes	Percent (%) responding Yes	Number responding intending to begin within next 12 months	Percent (%) responding intending to begin within 12 months	Number responding No	Percent (%) responding No
	Medicines Use Review service	9	100.0	0	0.0	0	0.0
	New Medicine Service	9	100.0	0	0.0	0	0.0
North East	Appliance Use Review service	1	11.1	3	33.3	5	55.6
East s	Stoma Appliance Customisation service	0	0.0	3	33.3	6	66.7
	Flu Vaccination Service	7	77.8	2	22.2	0	0.0

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	NHS Urgent Medicine Supply Advanced Service	4	44.4	3	33.3	2	22.2
	Medicines Use Review service	4	100.0	0	0.0	0	0.0
	New Medicine Service	4	100.0	0	0.0	0	0.0
North	Appliance Use Review service	2	50.0	2	50.0	0	0.0
West	Stoma Appliance Customisation service	1	25.0	2	50.0	1	25.0
	Flu Vaccination Service	2	50.0	2	50.0	0	0.0
	NHS Urgent Medicine Supply Advanced Service	1	25.0	2	50.0	1	25.0
	Medicines Use Review service	12	100.0	0	0.0	0	0.0
	New Medicine Service	11	91.7	1	8.3	0	0.0
South	Appliance Use Review service	0	0.0	2	16.7	10	83.3
East	Stoma Appliance Customisation service	1	8.3	1	8.3	10	83.3
	Flu Vaccination Service	10	83.3	1	8.3	1	8.3
	NHS Urgent Medicine Supply Advanced Service	4	33.3	4	33.3	4	33.3
	Medicines Use Review service	17	100.0	0	0.0	0	0.0
	New Medicine Service	15	88.2	2	11.8	0	0.0
South	Appliance Use Review service	3	17.6	2	11.8	12	70.6
West	Stoma Appliance Customisation service	3	17.6	2	11.8	12	70.6
	Flu Vaccination Service	11	64.7	4	23.5	2	11.8
	NHS Urgent Medicine Supply Advanced Service						

Commissioned Services – North East

Please note that this is based on the response of the survey and may not accurately reflect the commissioners.

Service type	Currentl providin under co with the NHS End Team	g ontract local	Currentl providin under co with CC	g ontract	Currentl providin under co with Loc Authorit	g ontract al	provide	Willing to provide if commissioned		or O
	Number	%	Number	%	Number	%	Number	%	Number	%
Anticoagulant Monitoring Service	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Anti-viral Distribution Service	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Care Home Service	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Chlamydia Testing Service	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Chlamydia Treatment Service	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Contraceptive service (not EC)	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Patient Group Direction	2	22.2	0	0.0	0	0.0	7	77.8	0	0.0
Disease Specific Medicines Mana	agement S	Service								
Allergies	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Alzheimer's/dementia	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Asthma	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
CHD	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
COPD	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Depression	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Diabetes type I	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Diabetes type II	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Epilepsy	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Heart Failure	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Hypertension	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Parkinson's disease	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Emergency Contraception Service										
(2)	0	0.0	0	0.0	2	22.2	7	77.8	0	0.0
Emergency Supply Service	1	11.1	0	0.0	0	0.0	7	77.8	0	0.0
Gluten Free Food Supply Service										
(i.e. not via FP10)	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1

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						יוט	ait ixepuit	IOI COIIS	ullalion 20	<i>) 1</i>
Home Delivery Service (not							·			
appliances)	0	0.0	0	0.0	0	0.0	5	55.6	3	33.3
Independent Prescribing Service	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Language Access Service	0	0.0	0	0.0	0	0.0	4	44.4	4	44.4
Medication Review Service	1	11.1	1	11.1	0	0.0	6	66.7	0	0.0
Medicines Assessment and										
Compliance Support Service	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Minor Ailment Scheme	0	0.0	3	33.3	1	11.1	5	55.6	0	0.0
MUR Plus/Medicines Optimisation										
Service	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Needle and Syringe Exchange										
Service	0	0.0	0	0.0	3	33.3	5	55.6	1	11.1
Obesity management (adults and										
children)	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Not Dispensed Scheme	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
On Demand Availability of										
Specialist Drugs Service	0	0.0	0	0.0	0	0.0	6	66.7	2	22.2
Out of Hours Services	0	0.0	0	0.0	0	0.0	6	66.7	2	22.2
Phlebotomy Service	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Prescriber Support Service	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Schools Service	0	0.0	0	0.0	0	0.0	5	55.6	4	44.4
Screening Service										
Alcohol	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Cholesterol	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Diabetes	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Gonorrhoea	0	0.0	0	0.0	0	0.0	7	77.8	2	22.2
H. pylori	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
HbA1C	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Hepatitis	0	0.0	0	0.0	0	0.0	7	77.8	2	22.2
HIV	0	0.0	0	0.0	0	0.0	7	77.8	2	22.2
Seasonal Influenza Vaccination										
Service	4	44.4	0	0.0	0	0.0	4	44.4	1	11.1
Other Vaccinations										
Childhood vaccinations	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Hepatitis (at risk workers or										
patients)	0	0.0	0	0.0	0	0.0	7	77.8	2	22.2
HPV	0	0.0	0	0.0	0	0.0	7	77.8	2	22.2

					Enf	ield Pha	rmaceutica	al Needs	Assessme	ent
						Dra	aft Report	for Cons	ultation 20	17
Travel vaccines	0	0.0	0	0.0	0	0.0	8	88.9	0	0.0
Sharps Disposal Service	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Stop Smoking Service	0	0.0	0	0.0	0	0.0	9	100.0	0	0.0
Supervised Administration										
Service	0	0.0	0	0.0	3	33.3	5	55.6	1	11.1
Supplementary Prescribing										
Service										
(what therapeutic areas are										
covered?)	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1
Vascular Risk Assessment										
Service										
(NHS Health Check)	0	0.0	0	0.0	0	0.0	8	88.9	1	11.1

Commissioned Services – North West

Please note that this is based on the response of the survey and may not accurately reflect the commissioners.

Service type	Currently providing under consist the NHS Engare	g ontract local	Currently providing under continuous with CC	g ontract	Currentl providin under co with Loc Authorit	g ontract al	Willing to provide i commiss	if	Not able willing to provide	
	Number	%	Number	%	Number	%	Number	%	Number	%
Anticoagulant Monitoring Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Anti-viral Distribution Service	1	25.0	0	0.0	0	0.0	3	75.0	0	0.0
Care Home Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Chlamydia Testing Service	1	25.0	0	0.0	0	0.0	3	75.0	0	0.0
Chlamydia Treatment Service	1	25.0	0	0.0	0	0.0	3	75.0	0	0.0
Contraceptive service (not EC)	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Patient Group Direction	1	25.0	0	0.0	0	0.0	3	75.0	0	0.0
Disease Specific Medicines Mana	igement S	ervice								
Allergies	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Alzheimer's/dementia	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Asthma	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
CHD	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
COPD	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Depression	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0

					Enf		rmaceutica			
Diabetes type I	0	0.0	0	0.0	0	ס.0 0.0	aft Report	100.0	uitation 20 0	0.0
Diabetes type II	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Epilepsy	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Heart Failure	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Hypertension	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Parkinson's disease	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
	U	0.0	U	0.0	U	0.0	4	100.0	U	0.0
Emergency Contraception Service (2)	0	0.0	1	25.0	0	0.0	3	75.0	0	0.0
Emergency Supply Service	1	25.0	0	0.0	0	0.0	3	75.0 75.0	0	0.0
	ı	23.0	U	0.0	U	0.0	3	75.0	U	0.0
Gluten Free Food Supply Service	0	0.0	0	0.0	0	0.0	1	100.0	Λ	0.0
(i.e. not via FP10)	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Home Delivery Service (not	1	25.0	0	0.0	0	0.0	3	75.0	0	0.0
appliances)	1	25.0		0.0				100.0	0	
Independent Prescribing Service	0	0.0	0		0	0.0	4		0	0.0
Language Access Service	0	0.0	0	0.0	0	0.0	3	75.0	1	25.0
Medication Review Service	0	0.0	0	0.0	0	0.0	3	75.0	0	0.0
Medicines Assessment and	0	0.0	0	0.0	0	0.0	4	400.0	0	0.0
Compliance Support Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Minor Ailment Scheme	1	25.0	1	25.0	0	0.0	2	50.0	0	0.0
MUR Plus/Medicines Optimisation	•	0.0	•	0.0	•	0.0		400.0	•	0.0
Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Needle and Syringe Exchange	•	0.0	•	0.0	•	0.0		400.0	•	0.0
Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Obesity management (adults and	•	0.0	•	0.0	•	0.0		400.0	•	0.0
children)	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Not Dispensed Scheme	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
On Demand Availability of									_	
Specialist Drugs Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Out of Hours Services	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Phlebotomy Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Prescriber Support Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Schools Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Screening Service										
Alcohol	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Cholesterol	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Diabetes	1	25.0	0	0.0	0	0.0	3	75.0	0	0.0
Gonorrhoea	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0

					Enf				Assessme	
									ultation 20	
H. pylori	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
HbA1C	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Hepatitis	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
HIV	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Seasonal Influenza Vaccination										
Service	2	50.0	0	0.0	0	0.0	2	50.0	0	0.0
Other Vaccinations										
Childhood vaccinations	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Hepatitis (at risk workers or										
patients)	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
HPV	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Travel vaccines	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Sharps Disposal Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Stop Smoking Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Supervised Administration Service	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Supplementary Prescribing Service										
(what therapeutic areas are										
covered?)	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0
Vascular Risk Assessment Service										
(NHS Health Check)	0	0.0	0	0.0	0	0.0	4	100.0	0	0.0

Commissioned Services – South East

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Service type	under co	providing C under contract with the local NHS England w		g ontract	Currently providing under consisted with Local Authority	g ontract al	Willing to provide if commissioned		Not able willing to provide	
	Number	%	Number	%	Number	%	Number	%	Number	%
Anticoagulant Monitoring Service	0	0.0	0	0.0	0	0.0	9	75.0	3	25.0
Anti-viral Distribution Service	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Care Home Service	1	8.3 0		0.0	0	0.0	8	66.7	3	25.0
Chlamydia Testing Service	1	8.3 0		0.0	2	16.7	8	66.7	1	8.3

						Dra	aft Report	for Cons	ultation 20)17
Chlamydia Treatment Service	0	0.0	0	0.0	0	0.0	11 .	91.7	1	8.3
Contraceptive service (not EC)	0	0.0	1	8.3	0	0.0	10	83.3	1	8.3
Patient Group Direction	1	8.3	0	0.0	1	8.3	9	75.0	1	8.3
Disease Specific Medicines Mana	agement S	Service								
Allergies	0	0.0	1	8.3	0	0.0	10	83.3	1	8.3
Alzheimer's/dementia	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Asthma	0	0.0	0	0.0	0	0.0	11	91.7	1	8.3
CHD	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
COPD	0	0.0	0	0.0	0	0.0	11	91.7	1	8.3
Depression	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Diabetes type I	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Diabetes type II	0	0.0	0	0.0	0	0.0	11	91.7	1	8.3
Epilepsy	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Heart Failure	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Hypertension	0	0.0	0	0.0	0	0.0	11	91.7	1	8.3
Parkinson's disease	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Emergency Contraception Service										
(2)	1	8.3	1	8.3	2	16.7	6	50.0	1	8.3
Emergency Supply Service	2	16.7	0	0.0	0	0.0	9	75.0	1	8.3
Gluten Free Food Supply Service										
(i.e. not via FP10)	0	0.0	0	0.0	0	0.0	9	75.0	3	25.0
Home Delivery Service (not										
appliances)	3	25.0	0	0.0	0	0.0	4	33.3	3	25.0
Independent Prescribing Service	1	8.3	0	0.0	0	0.0	9	75.0	2	16.7
Language Access Service	0	0.0	0	0.0	0	0.0	6	50.0	6	50.0
Medication Review Service	3	25.0	0	0.0	1	8.3	7	58.3	1	8.3
Medicines Assessment and										
Compliance Support Service	1	8.3	0	0.0	0	0.0	10	83.3	1	8.3
Minor Ailment Scheme	1	8.3	0	0.0	5	41.7	4	33.3	1	8.3
MUR Plus/Medicines Optimisation										
Service	1	8.3	0	0.0	0	0.0	11	91.7	0	0.0
Needle and Syringe Exchange										
Service	0	0.0	1	8.3	0	0.0	6	50.0	5	41.7
Obesity management (adults and										
children)	0	0.0	0	0.0	0	0.0	11	91.7	1	8.3
Not Dispensed Scheme	0	0.0	0	0.0	0	0.0	9	75.0	3	25.0

Enfield Pharmaceutical Needs Assessment

Enfield Pharmaceutical Needs Assessment Draft Report for Consultation 2017

						וט	an Kepon	IOI COIIS	ullalion Zu) /
On Demand Availability of										
Specialist Drugs Service	0	0.0	0	0.0	0	0.0	7	58.3	5	41.7
Out of Hours Services	0	0.0	0	0.0	0	0.0	7	58.3	5	41.7
Phlebotomy Service	0	0.0	0	0.0	0	0.0	7	58.3	5	41.7
Prescriber Support Service	0	0.0	0	0.0	0	0.0	9	75.0	3	25.0
Schools Service	0	0.0	0	0.0	0	0.0	9	75.0	3	25.0
Screening Service										
Alcohol	0	0.0	0	0.0	0	0.0	11	91.7	1	8.3
Cholesterol	0	0.0	0	0.0	0	0.0	11	91.7	1	8.3
Diabetes	0	0.0	0	0.0	0	0.0	10	83.3	1	8.3
Gonorrhoea	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
H. pylori	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
HbA1C	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Hepatitis	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
HIV	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Seasonal Influenza Vaccination										
Service	7	58.3	1	8.3	0	0.0	3	25.0	1	8.3
Other Vaccinations										
Childhood vaccinations	0	0.0	0	0.0	0	0.0	9	75.0	3	25.0
Hepatitis (at risk workers or										
patients)	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
HPV	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Travel vaccines	0	0.0	0	0.0	1	8.3	10	83.3	1	8.3
Sharps Disposal Service	0	0.0	1	8.3	0	0.0	9	75.0	2	16.7
Stop Smoking Service	0	0.0	1	8.3	0	0.0	10	83.3	1	8.3
Supervised Administration Service	2	16.7	1	8.3	2	16.7	4	33.3	3	25.0
Supplementary Prescribing										
Service										
(what therapeutic areas are										
covered?)	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7
Vascular Risk Assessment										
Service										
(NHS Health Check)	0	0.0	0	0.0	0	0.0	10	83.3	2	16.7

Commissioned Services – South West

Please note that this is based on the response of the survey and may not accurately reflect the commissioners.

Anticoagulant Monitoring Service 0 0.0 0.0 0.0 0.0 17 100.0 0 0 Anti-viral Distribution Service 0 0.0 0.0 0.0 0.0 17 100.0 0 0 0 0 0.0 17 100.0 0 0 0 0 0.0 0.0 17 100.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Service type	Currently providing under consist the NHS Engage	g ontract local gland	Currentl providin under co with CC	g ontract G	Currentl providin under co with Loc Authorit	g ontract al	Willing to provide commiss	if sioned	Not able willing to provide	0
Anti-viral Distribution Service 0 0.0 0.0 0.0 0.0 17 100.0 0 0 Care Home Service 2 11.8 0 0.0 0 0.0 12 70.6 3 1 Chlamydia Testing Service 2 11.8 0 0.0 5 29.4 10 58.8 0 0 Chlamydia Treatment Service 0 0.0 0 0.0 1 5.9 16 94.1 0 0 Contraceptive service (not EC) 0 0.0 0 0.0 1 5.9 16 94.1 1 5 5 Patient Group Direction 2 11.8 0 0.0 3 17.6 11 64.7 0 0 Disease Specific Medicines Management Service Allergies 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Asthma 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 CHD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 CHD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 CHD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 COPD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 Depression 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 Depression 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 Depression 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type I 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type I 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type II 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type II 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Depression 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Depressi		Number		Number		Number				Number	%
Care Home Service 2 11.8 0 0.0 0 0.0 12 70.6 3 1 Chlamydia Testing Service 2 11.8 0 0.0 5 29.4 10 58.8 0 0 Chlamydia Treatment Service 0 0.0 0 0.0 1 5.9 16 94.1 0 0 Contraceptive service (not EC) 0 0.0 0 0.0 0 0.0 16 94.1 1 5.9 Patient Group Direction 2 11.8 0 0.0 3 17.6 11 64.7 0 0 Disease Specific Medicines Management Service Allergies 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Allergies 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Allergies 1 5.9 0 0.0 0 <td></td> <td>0.0</td>											0.0
Chlamydia Testing Service 2 11.8 0 0.0 5 29.4 10 58.8 0 0 Chlamydia Treatment Service 0 0.0 0.0 0.0 1 5.9 16 94.1 0 0 Contraceptive service (not EC) 0 0.0 0.0 0.0 0.0 16 94.1 1 5 Disease Specific Medicines Management Service Allergies 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 0.0 Alzheimer's/dementia 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 0 0.0 0 0.0 16 94.1 0 0 0 0 0.0 0 0.0 0 0.0 0 0.0 0 0 0.0 0 0 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0											0.0
Chlamydia Treatment Service 0 0.0 0.0 0 0.0 1 5.9 16 94.1 0 0 Contraceptive service (not EC) 0 0.0 0 0.0 0 0.0 16 94.1 1 5 5 2 11.8 0 0.0 3 17.6 11 64.7 0 0 0 1 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 1 1 1 5.9 0 0.0 0 0.0 0 0.0 16 94.1 0 0 0 1 1 1 5.9 0 0.0 0 0.0 0 0.0 16 94.1 0 0 0 1 1 1 5.9 0 0.0 0 0.0 0 0.0 16 94.1 0 0 0 1 1 1 1 5.9 0 0 0.0 0 0.0 16 94.1 0 0 0 1 1 1 1 5.9 0 0 0.0 0 0.0 16 94.1 0 0 0 1 1 1 1 5.9 0 0 0.0 0 0.0 16 94.1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				0						3	17.6
Contraceptive service (not EC) 0 0.0 0.0 0.0 0.0 16 94.1 1 5 Patient Group Direction 2 11.8 0 0.0 3 17.6 11 64.7 0 0 Disease Specific Medicines Management Service Allergies 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Alzheimer's/dementia 1 5.9 0 0.0 0 0.0 16 94.1 0 0 0 0 0.0 16 94.1 0 0 0 0 0.0 16 94.1 0 0 0 0 0.0 16 94.1 0 0 0 0 0.0 16 94.1 0 0 0 0 0 0.0 16 94.1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		2	11.8	0	0.0	5		10	58.8	0	0.0
Patient Group Direction 2 11.8 0 0.0 3 17.6 11 64.7 0 0 0	Chlamydia Treatment Service	0	0.0	0	0.0	1	5.9	16	94.1	0	0.0
Allergies	Contraceptive service (not EC)		0.0	0	0.0	0	0.0	16	94.1	1	5.9
Allergies 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Alzheimer's/dementia 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Asthma 1 5.9 0 0.0 0 0.0 16 94.1 0 0 CHD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 COPD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Depression 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type I 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Epilepsy 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Heart Failure 1 5.9 0 0.0 0 0.0 16 94.1 0 0				0	0.0	3	17.6	11	64.7	0	0.0
Alzheimer's/dementia 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Asthma 1 5.9 0 0.0 0 0.0 16 94.1 0 0 CHD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 COPD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Depression 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type I 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type II 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Epilepsy 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Heart Failure 1 5.9 0 0.0 0 0.0 16 94.1 0 0	Disease Specific Medicines Mana	igement S	Service								
Asthma		1									0.0
CHD	Alzheimer's/dementia	1	5.9	0	0.0	0	0.0	16	94.1	0	0.0
COPD 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Depression 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type I 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Epilepsy 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Heart Failure 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Hypertension 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Parkinson's disease 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Emergency Contraception Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0 Gluten Free Fo				0		0	0.0			0	0.0
Depression 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type II 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Epilepsy 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Heart Failure 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Hypertension 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Parkinson's disease 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Emergency Contraception Service 2 3 17.6 0 0.0 4 23.5 10 58.8 0 0 Emergency Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0		1		0		0				0	0.0
Diabetes type I 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Diabetes type II 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Epilepsy 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Heart Failure 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Hypertension 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Parkinson's disease 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Emergency Contraception Service 2 3 17.6 0 0.0 4 23.5 10 58.8 0 0 Emergency Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0	COPD	1		0	0.0	0	0.0		94.1	0	0.0
Diabetes type II 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Epilepsy 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Heart Failure 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Hypertension 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Parkinson's disease 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Emergency Contraception Service 2 3 17.6 0 0.0 4 23.5 10 58.8 0 0 Emergency Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0 Gluten Free Food Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0		1		0		0				0	0.0
Epilepsy 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Heart Failure 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Hypertension 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Parkinson's disease 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Emergency Contraception Service 2 3 17.6 0 0.0 4 23.5 10 58.8 0 0 Emergency Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0 Gluten Free Food Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0	* •	-									0.0
Heart Failure 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Hypertension 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Parkinson's disease 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Emergency Contraception Service 2 3 17.6 0 0.0 4 23.5 10 58.8 0 0 Emergency Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0 Gluten Free Food Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0	Diabetes type II	1		0		0				0	0.0
Hypertension 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Parkinson's disease 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Emergency Contraception Service 2 3 17.6 0 0.0 4 23.5 10 58.8 0 0 Emergency Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0 Gluten Free Food Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0	Epilepsy			0	0.0	0	0.0	16		0	0.0
Parkinson's disease 1 5.9 0 0.0 0 0.0 16 94.1 0 0 Emergency Contraception Service (2) 3 17.6 0 0.0 4 23.5 10 58.8 0 0 Emergency Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0 Gluten Free Food Supply Service		1		0		0					0.0
Emergency Contraception Service (2)	J 1			0						0	0.0
Emergency Supply Service 2 11.8 0 0.0 0 0.0 14 82.4 0 0 Gluten Free Food Supply Service		1	5.9	0	0.0	0	0.0	16	94.1	0	0.0
Gluten Free Food Supply Service	(2)		17.6	0	0.0	4	23.5	10	58.8	0	0.0
• • •	Emergency Supply Service	2	11.8	0	0.0	0	0.0	14	82.4	0	0.0
	(i.e. not via FP10)	1	5.9	0	0.0	0	0.0	15	88.2	1	5.9
Home Delivery Service (not appliances) 2 11.8 0 0.0 0 0.0 14 82.4 1 5	``	2	11.8	0	0.0	0	0.0	14	82.4	1	5.9

Enfield Pharmaceutical Needs Assessment Draft Report for Consultation 2017 Independent Prescribing Service 0.0 0 0.0 0.0 76.5 23.5 0 0 13 4 Language Access Service 0.0 14 82.4 17.6 0 0 0.0 0 0.0 3 Medication Review Service 12 70.6 0 0.0 0 0.0 5 29.4 0 0.0 Medicines Assessment and Compliance Support Service 1 5.9 0 0.0 0 0.0 16 94.1 0 0.0 17.6 41.2 5.9 35.3 0.0 Minor Ailment Scheme 3 7 1 6 0 MUR Plus/Medicines Optimisation 2 11.8 0.0 0 0.0 15 88.2 0.0 Service 0 0 Needle and Syringe Exchange 5.9 Service 0 0.0 3 17.6 9 52.9 23.5 4 Obesity management (adults and children) 0 0.0 0 0.0 0 0.0 17 100.0 0 0.0 Not Dispensed Scheme 0.0 0.0 0 0.0 17 100.0 0.0 0 0 0 On Demand Availability of Specialist Drugs Service 5.9 0 0.0 14 82.4 2 11.8 0.0 0 Out of Hours Services 0.0 0.0 10 58.8 41.2 0 0 0.0 0 7 0 3 0 0.0 0.0 14 82.4 Phlebotomy Service 0 0.0 17.6 **Prescriber Support Service** 0 0.0 0.0 0 0.0 15 88.2 11.8 0 2 82.4 14 Schools Service 0 0.0 0 0.0 0 0.0 3 17.6 **Screening Service** 0.0 0 0.0 0 0.0 17 100.0 0 0.0 Alcohol Cholesterol 0 0.0 0 0.0 0 0.0 17 100.0 0 0.0 0 0 17 0 0.0 0 0.0 0.0 100.0 0.0 Diabetes 0.0 17 100.0 0 0 0 0.0 0.0 Gonorrhoea 0.0 0 0 17 H. pylori 0.0 0 0.0 0 0.0 100.0 0 0.0 HbA1C 0 0.0 0 0 0.0 17 100.0 0 0.0 0.0 0 0.0 0 0.0 0 0.0 16 94.1 5.9 **Hepatitis** 1 HIV 0 0.0 0 0.0 0 0.0 16 94.1 1 5.9 Seasonal Influenza Vaccination 35.3 0.0 0.0 58.8 5.9 Service 0 10 6 0 Other Vaccinations 0.0 0.0 13 76.5 0 0 0.0 0 23.5 Childhood vaccinations 4 Hepatitis (at risk workers or 0 0.0 0 0.0 0 0.0 14 82.4 17.6 patients) 3 0 82.4 **HPV** 0 0.0 0 0.0 0.0 14 3 17.6 Travel vaccines 0.0 0 16 94.1 5.9 0 0 0.0 0.0 1

Sharps Disposal Service

0

0.0

0

0.0

1

5.9

14

82.4

2

11.8

Enfield Pharmaceutical Needs Assessment Draft Report for Consultation 2017 0.0 0 Stop Smoking Service 0 0.0 5.9 1 14 82.4 2 11.8 Supervised Administration 2 2 Service 11.8 1 5.9 11.8 10 58.8 2 11.8 Supplementary Prescribing Service (what therapeutic areas are 0.0 0.0 0.0 15 88.2 11.8 0 0 0 2 covered?) Vascular Risk Assessment Service 0 (NHS Health Check) 0.0 0 0.0 0 0.0 15 88.2 2 11.8

Does the pharmacy provide any of the following (non-commissioned services)?

Locality		ection o cription tices		n GP		ery of c		ısea	Syst	itored D ems – F ge on re	ree o	f		Monitored Dosage Systems – chargeal				
	Yes	%	No	%	Yes	%	No	%	Yes	%	No	%	Yes	%	No	%		
North East	9	100.0	0	0.0	5	55.6	4	44.4	6	66.7	3	33.3	0	0.0	9	100.0		
North West	4	100.0	0	0.0	4	100.0	0	0.0	4	100.0	0	0.0	0	0.0	4	100.0		
South East	12	100.0	0	0.0	10	83.3	2	16.7	11	91.7	1	8.3	2	16.7	10	83.3		
South West	17	100.0	0	0.0	16	94.1	1	5.9	17	100.0	0	0.0	4	23.5	13	76.5		
TOTAL	42	100	0	0	35	83.25	7	16.75	38	89.6	4	10.4	6	10	36	89.95		

11 Appendix E – PNA timeline

Stage		ACTIVITY		vity Week DURATION	Deliverables U Date		Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18
		Initial Client Meeting	1	1	20-06-16	1///2	0 4 0 0	1 0 3 10	11 12 13 14	10 10 11 10	10 # 21 #	π π π π	т т т т	JI # # #
		ENFIELD COUNCIL - Manage the overall project management	1	2	20 00 10	4/////								
	Launch	ENFIELD COUNCIL - Set up and facilitate the Enfield PNA	1	1 2										
		Agree project plan with public health team from Enfield	2	1										
		Identify Pharmacies	2	2		- 1//	77.							
		Identify Stakeholders	2	2										
		Identify Local groups	2	1 2		****								
		Form stakeholder group	2	1 2		- 1//								
		Identify datasets	2	2		1//								
Stage 1	Data Review	Make contact with data managers	2	2		1//								
	& Scoping	ENFIELD COUNCIL - Provide data in support of evidence of the	2	2		1///								
		Start data collection	3	1			///							
		Scope geography of Enfield	3	2			111111							
		Scope demographics of Enfield	3	2			7////							
		Scope location and contact details of pharmacies	3	2			<i>/////</i> //							
		Review 2015 PNAs and JSNAs	3	4				8						
	Evidence	Review national policy documents	3	4										
	Review	Review Health profile	3	4										
		Review Enfield building plans	3	4										
	Stakeholder	Recruit key stakeholders	4	1	14-07-17		7/2							
		Stakeholder Meeting	4	1	14-07-17		7//							
Stage 2	Reference	Key Stakeholder guestionnaires	4	2			7777777							
	Group	Analyse results to inform review	5	1			11//							
		Presentation to the HWB	5	1			1//.							
		Design questionnaires	6	3			11/1/							
	Stakeholder	Recruit key stakeholders	7	7			- "							
	Surveys /	Pharmacy questionnaire	7	7										
	Interviews	Dispensing GP practices questionnaire	7	7										
	Including	Service user questionnaires	7	7										
		Housebound paper questionnaires	11	3										
	Public	Reminders to get survey responses	11	5						V//.				
	Engagement	Questionnaires return deadline	15	1						7//				
Stage 3	Lingagernenk	Telephone Interviews	13	3					7/////	3///				
		Collect additional PNA Data	7	9						1//				
		Analyse additional PNA Data	7	9						1//.				
		Enfield population analysis	7	9										
	Data	Housing Development analysis	7	9						300				
	Analysis	Services offered and opening times	7	9										
	_	Map production for PNA	11	6										
		Analyse survey data	13	4										
		Inequalities assessment	14	3										
	Draft report	Draft report preparation	12	6										
Stage 4	preparation	First draft PNA to be circulated to steering group	16	1						1///				
	preparation	Stakeholder meeting / review	16	1						1///				
	ENFIELD	Stakeholder communication regarding the consultation	17	1						1//				
	COUNCIL -	Paper for submission to HWB for meeting	17	1						7//.				
Stage 5	Formal 60 day	Consultation questionnaire agreed	17	1						7//				
		Formal 60 day consultation	18	8	20-10-17					1//				
	consultation	Complete Consultation	25	1	22-12-17							7//.		
		response analysis and production of consultation report	27	2										
		HWB Presentation	28	1										
	Final report	Final report preparation	28	4										///
Stage 6	preparation	Submit final report to authorising officer	28	1	10-01-18								7//.	
_	preparation	Steering group meeting to finalise draft	28	1									7//	
		HWB B to sign off	29	1	24-01-18								1//	
		Publish Final Report	32	1	14-02-18									11/4
Meetings		ference Group for Stakeholder engagement												
- reeuriys	Enfield PNA S	teering group												

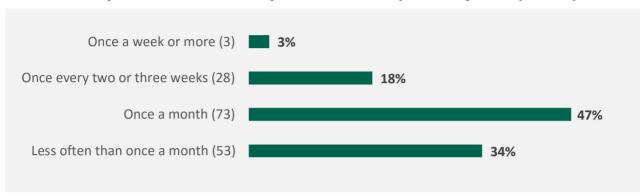
12 Appendix F – Formal consultation plan

To be added when finalised.

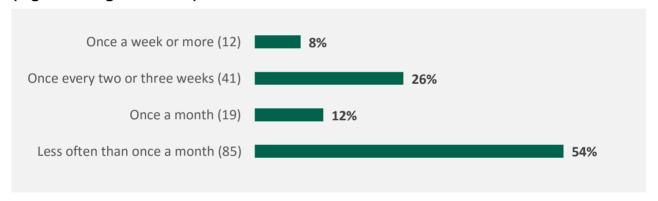
13 Appendix G - Pharmacy Users Survey

An online survey was conducted between 31 July–11 September 2017, to gather users' views on local pharmacies. It was promoted on the council's website, on partner websites (including the CCG), via social media and advertised in relevant newsletters. Posters were also distributed to community pharmacies and GP practices. 157 respondents completed the survey.

Over the last year, how often have you used a local pharmacy for a prescription?

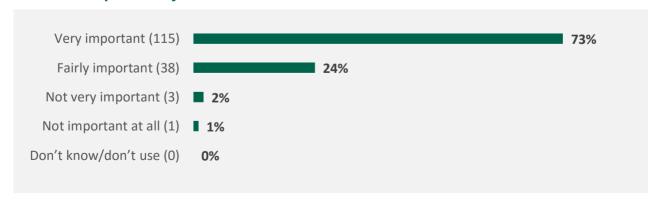


Over the last year, how often have you used a local pharmacy to purchase another product (e.g. over the counter remedies) or for accessing other services or information (e.g. smoking cessation)?

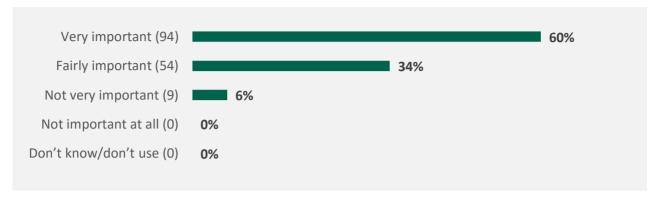


How important are the following pharmacy services to you? (Please select no more than one response on each row)

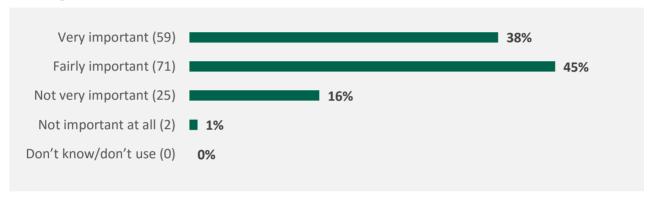
Location of pharmacy



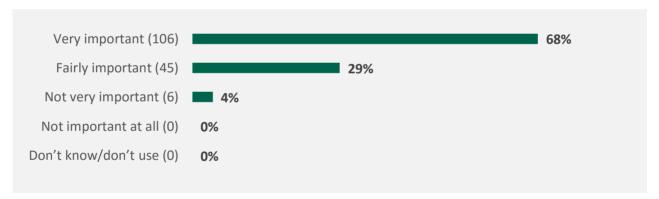
Opening hours



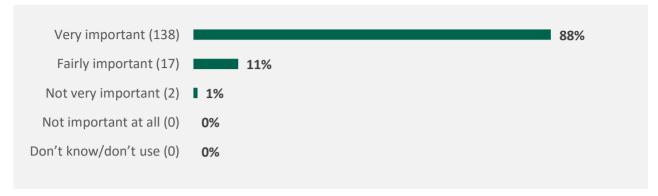
Waiting times



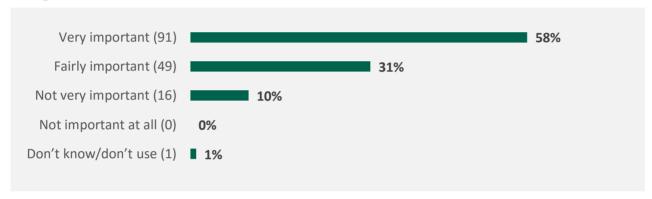
Staff friendliness



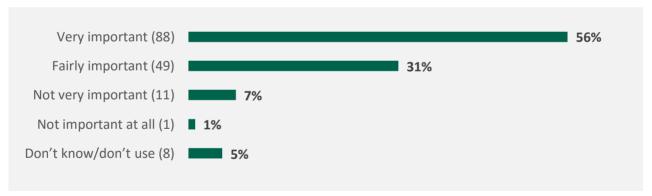
Quality of advice



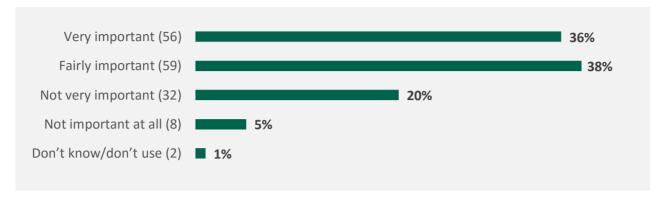
Range of available services



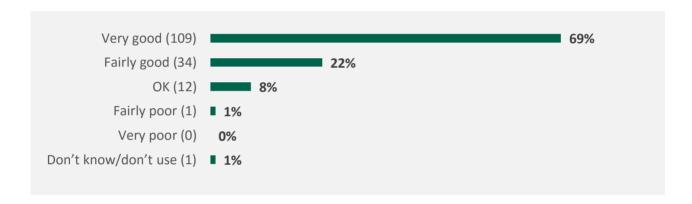
Ability to talk in confidence



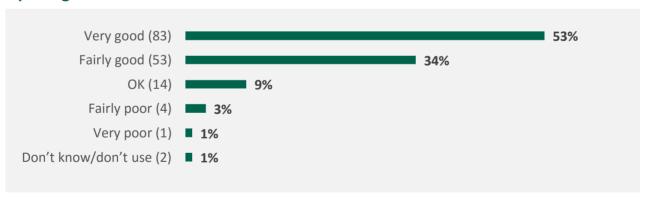
Access to the pharmacy and the ability to move around



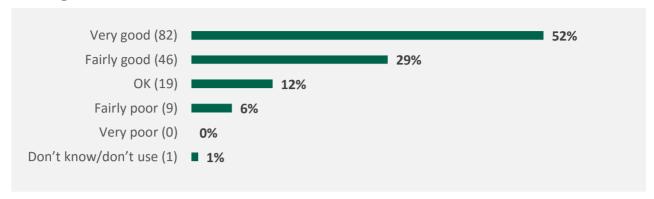
How would you rate your local pharmacy in relation to the following? Location of pharmacy



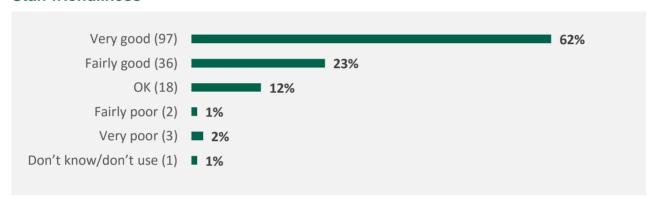
Opening hours



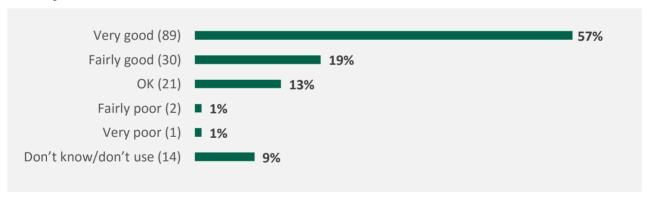
Waiting times



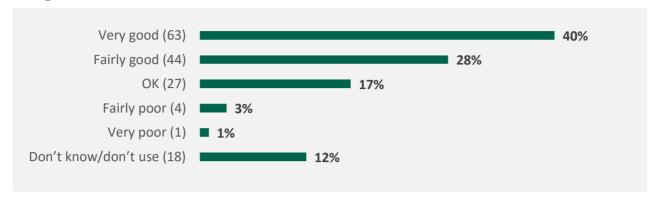
Staff friendliness



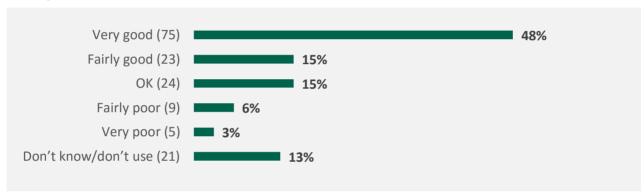
Quality of advice



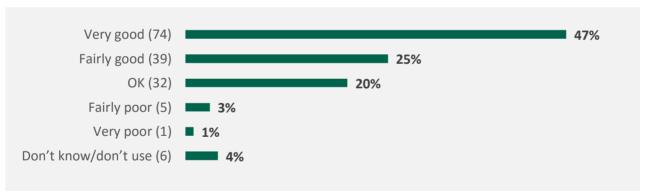
Range of available services



Ability to talk in confidence



Access to the pharmacy and the ability to move around



Please tell us why you regard the opening hours as poor. Please use the space below.

- closes early on Saturdays
- I work 9-5 my pharmacy is only open until 5pm so I have to ask to leave work early to get
 my prescription every month
- closes at 6pm, Monday to Friday no late evenings or early openings
- limited hours on late nights and at the weekend which, as I work full-time, is not always convenient
- there is limited out-of-hours opening

Please tell us why you regard the waiting times as poor. Please use the space below.

- waiting too long
- there is always a queue and only one person serving. Wait time can be around 20 minutes
- there is very rarely anyone at the counter when I go in, even though there is a bell to alert them they don't come to the counter. Usually the prescription isn't ready even though they've got it or they deny it's been received even though I know the GP has expressly sent it
- rarely a member of staff at the pharmacy counter and often very busy with inadequate staffing
- store has to provide other services to care homes which bumps up waiting times
- despite prescriptions being ordered regularly each month, the drugs are never ready and very often are out of stock
- there is usually only one person serving at the time that I go so it will take some time to serve people generally and dispense or the person serving has poor knowledge and then has to
 - interrupt the pharmacist and that slows everything down!

Please tell us why you regard the friendliness as poor. Please use the space below.

- my pharmacist is very abrupt and not friendly and always in a hurry. I have a lot of medication but feel I am a nuisance when I phone a request
- some of the staff aren't friendly or helpful with problems
- staff can be awkward and I have had two instances where the staff have made me feel
 uncomfortable about difficulties with ordering a particular prescription. I was 'told off' for my
 prescription not arriving on time through no fault of my own and needing an emergency
 prescription to cover the weekend. The most recent incident has meant I have left their
 services
- I've found staff at my local pharmacy to be rude and unhelpful on occasion

Please tell us why you regard the quality of advice as poor. Please use the space below.

- shop floor employees seem to be on the pharmacy desk and are unable to offer advice
- see above when staff are rude, unhelpful, it does not instil confidence regarding their advice

Please tell us why you regard the range of services as poor. Please use the space below.

- small local pharmacy
- well it's just a shop no separate area to be assessed
- limited range of services available

Please tell us why you regard the ability to talk in confidence as poor. Please use the space below.

- small local pharmacy no room to talk privately
- no private space to talk to pharmacist
- I have never been offered somewhere private to talk and speak to the pharmacist at the counter

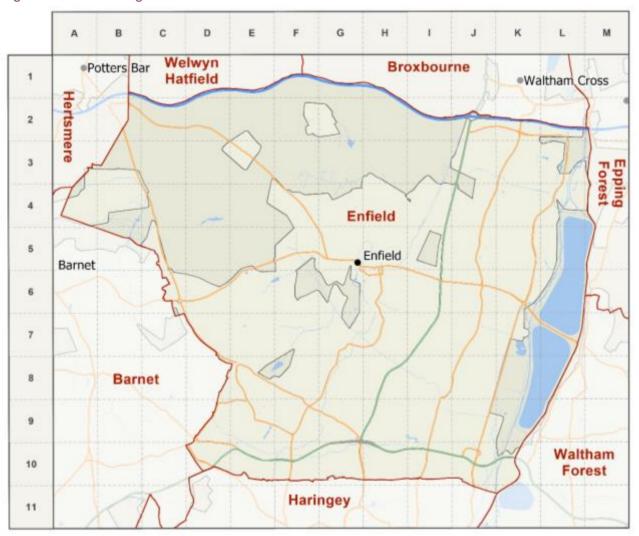
- as I said above, there is no privacy there and the pharmacist shouts and take down to me
 when asked about anything
- there is nowhere to discuss issues off of the shop floor and away from the main pedestrian entrance
- there is no private area. Often feel uncomfortable as I hear other's issues, and they can hear mine!
- I have not seen a consultation room and on one occasion the pharmacist did a MUR over the counter with the other patients present
- far too open a space in the pharmacy, no area for a discrete discussion
- I try to speak quietly and they respond really loudly so everyone can hear! They also show everyone what you are buying by not putting it in a bag before paying for it
- often have to talk in open area where there are a lot of people around lining up for their medication or shopping as pharmacy based in supermarket
- conversations usually occur where other customers are waiting
- there is no area to talk pharmacist does not come from his area

Please tell us why you regard the access to the pharmacy and ability to move around as poor. Please use the space below.

- it's a very small pharmacy
- small waiting area
- very small
- small shops
- very small waiting area and steps to access the shop
- very difficult to get a buggy in and a double buggy would not fit through the door. Once
 inside the pharmacy, the space is very limited and there is no turning circle for large buggy,
 pram or wheelchair.

14 Appendix H - Enfield Maps

Figure 23 Enfield neighours



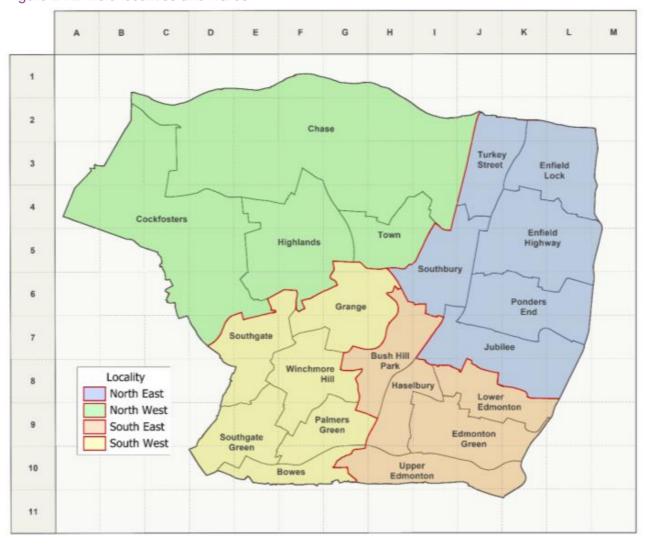


Figure 24 Enfield localities and wards

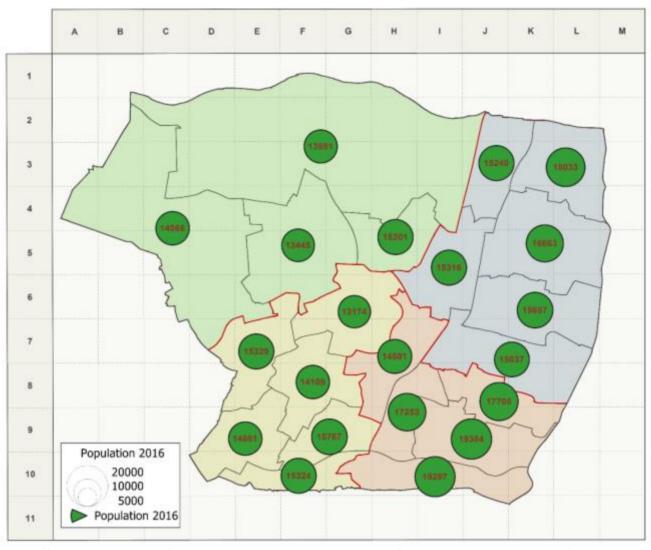


Figure 25 Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/wardlevelmidyearpopulationestimatesexperimental

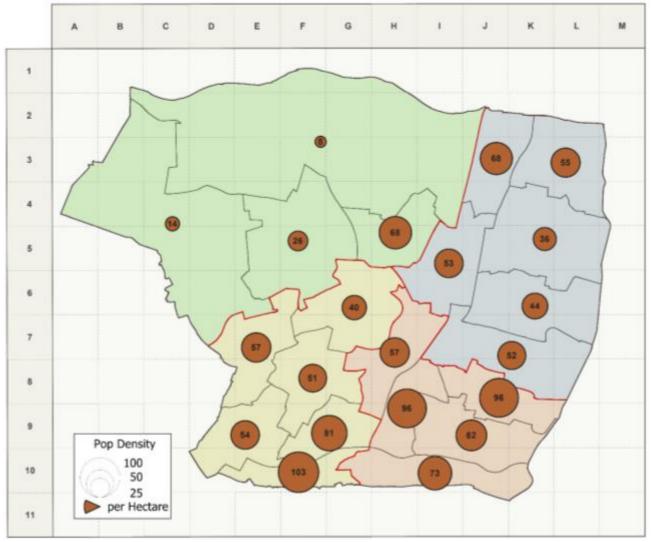


Figure 26 Ward Level Mid-Year Population Density (Experimental Statistics) - Mid-2015

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationesti mates/datasets/wardlevelmidyearpopulationestimatesexperimental

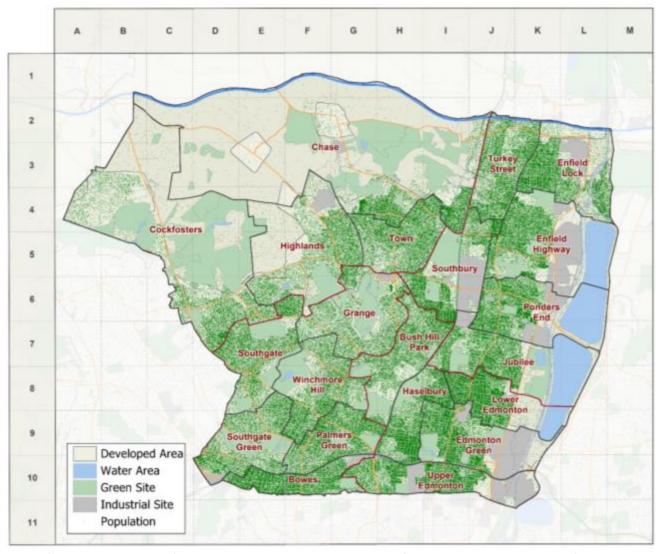


Figure 27 Mid-2015 Population Estimates for Lower Layer Super Output Areas in Enfield

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/lowersuperoutputareamidyearpopulationestimates

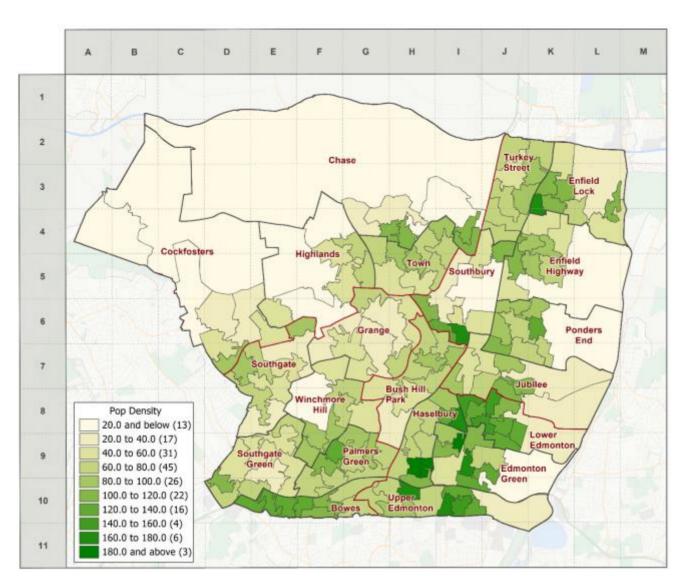


Figure 28 Mid-2015 Population Density for Lower Layer Super Output Areas in Enfield

 $\frac{https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/lowersuperoutputareamidyearpopulationestimates$

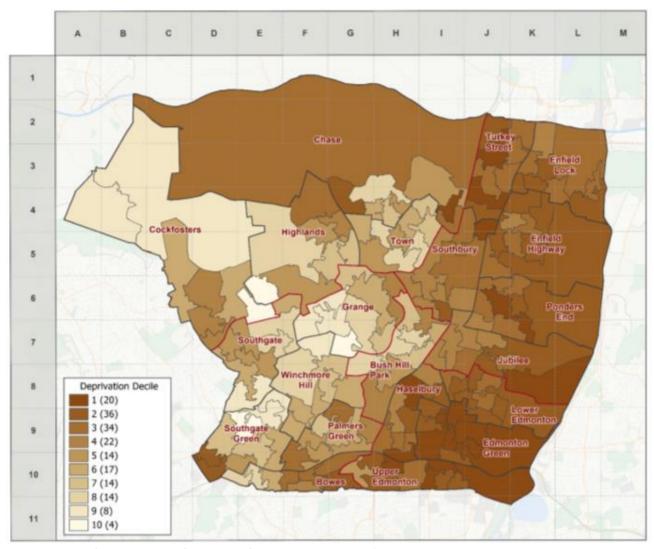


Figure 29 LSOA Level – English Indices of Deprivation – 2015

www.gov.uk/government/statistics/english-indices-of-deprivation-2015

LSOAs in decile 1 fall within the most deprived 10% of LSOAs nationally and LSOAs in decile 10 fall within the least deprived 10% of LSOAs nationally.

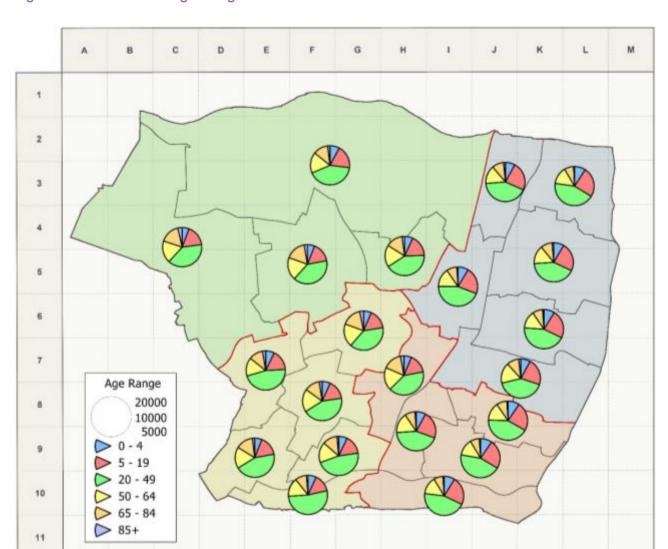


Figure 30 Ward Level - Age Range - Mid-2015

Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015: SAPE18DT8 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/wardlevelmidyearpopulationestimatesexperimental

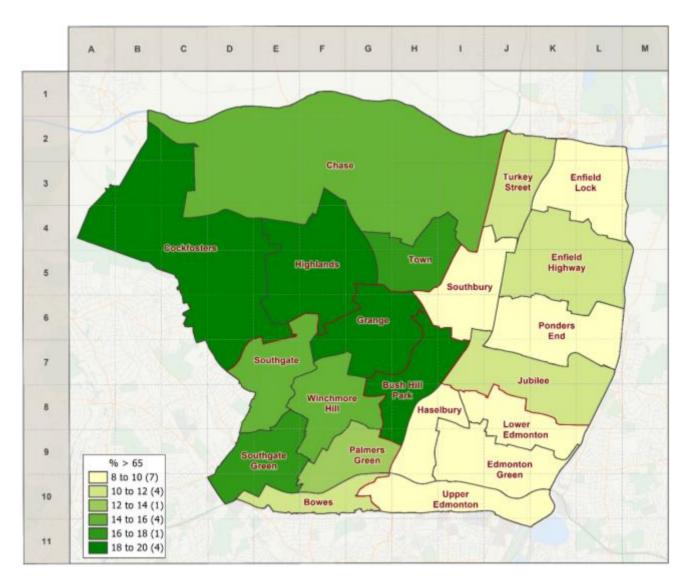


Figure 31 Ward Level – Percentage of population over 65 – Mid-2015

Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015: SAPE18DT8 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimatesexperimental

Figure 32 Population over 65 - dot density



Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015: SAPE18DT8 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/wardlevelmidyearpopulationestimatesexperimental

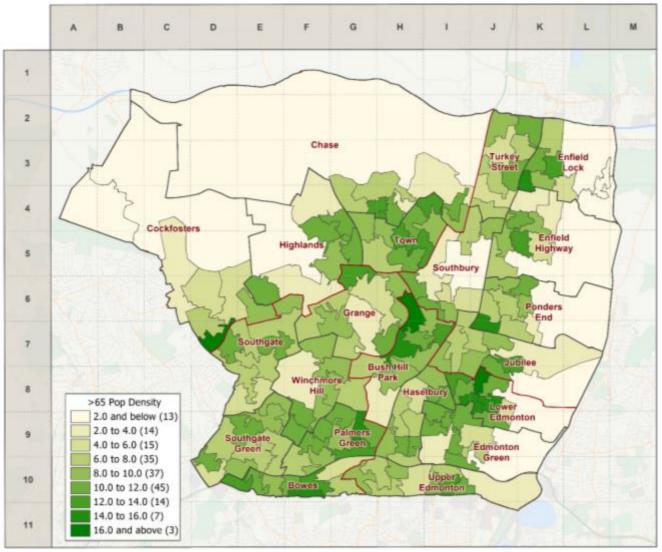
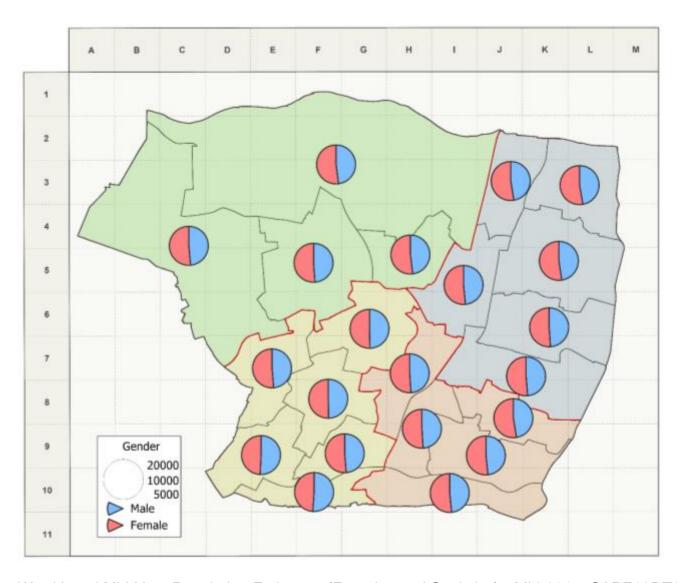


Figure 33 Population density per hectare of people over 65 in each LSOA

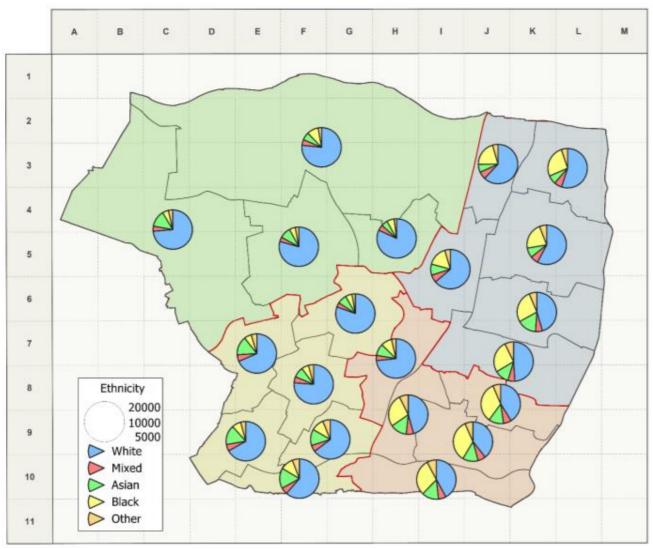
Mid-2015 Population Density for Lower Layer Super Output Areas in Enfield https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates

Figure 34 Ward Level - Gender - Mid-2015



Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015: SAPE18DT8 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/wardlevelmidyearpopulationestimatesexperimental

Figure 35 Ward Level – Ethnic Group - Census 2011



http://www.nomisweb.co.uk/census/2011/ks201ew

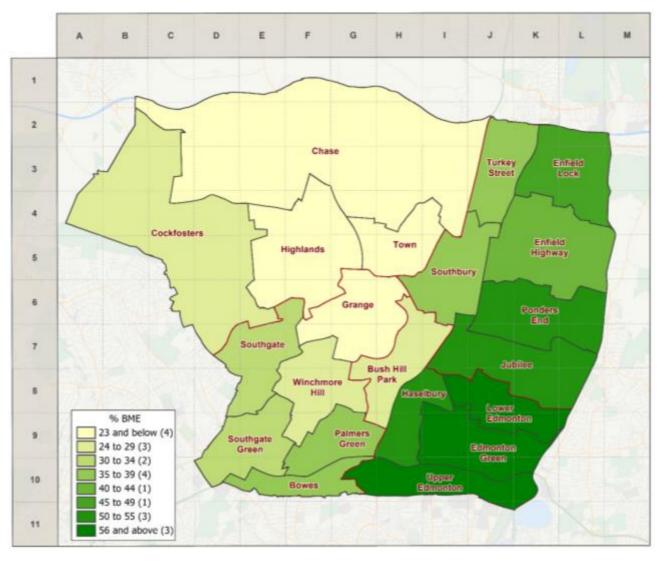


Figure 36 Ward Level - Percentage BME - Census 2011

Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015: SAPE18DT8 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimatesexperimental

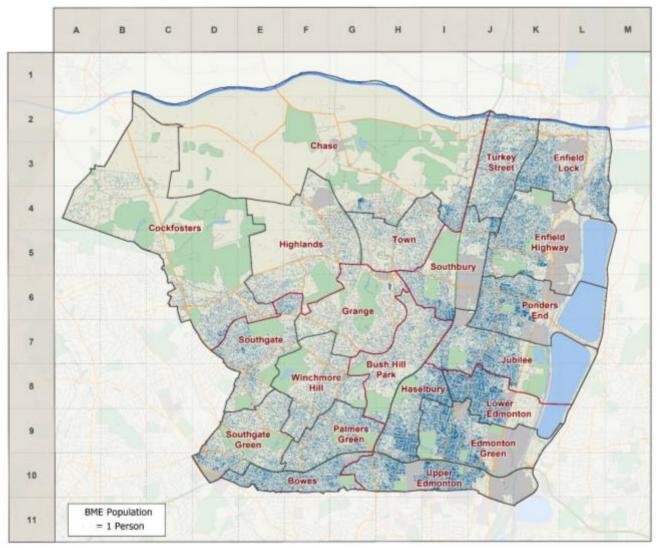
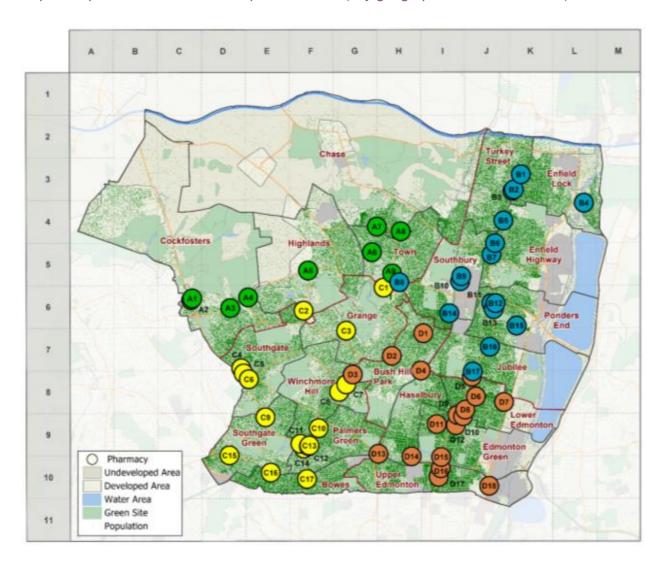


Figure 37 BME Population dot density

Ward Level Mid-Year Population Estimates (Experimental Statistics) - Mid-2015: SAPE18DT8 https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/wardlevelmidyearpopulationestimatesexperimental

15 Appendix I - Pharmacy Maps

Figure 38 Location of pharmacies by ward in Enfield with mid-2015 population estimates for Lower Layer Super Output Areas in Enfield – September 2017 (key geographic features included)



 $\underline{https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/lowersuperoutputareamidyearpopulationestimates}$

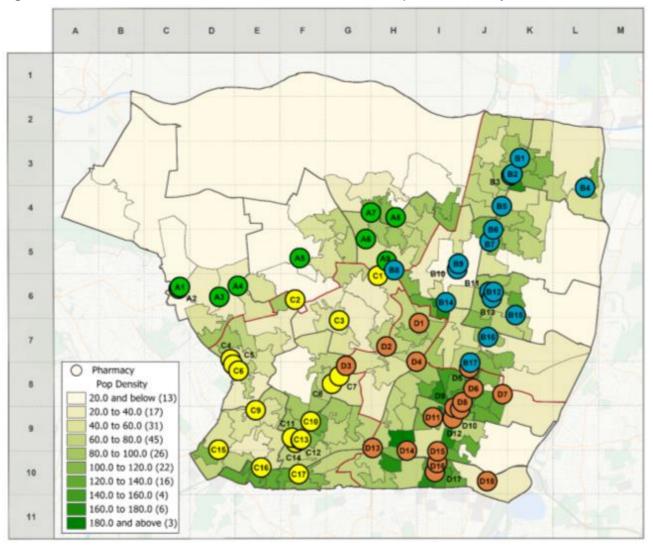


Figure 39 Location of Pharmacies in Enfield with Mid-2015 Population Density for LSOA in Enfield

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/lowersuperoutputareamidyearpopulationestimates

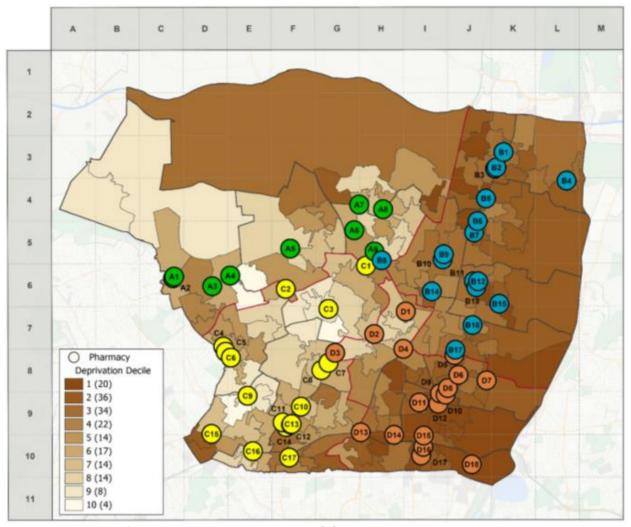
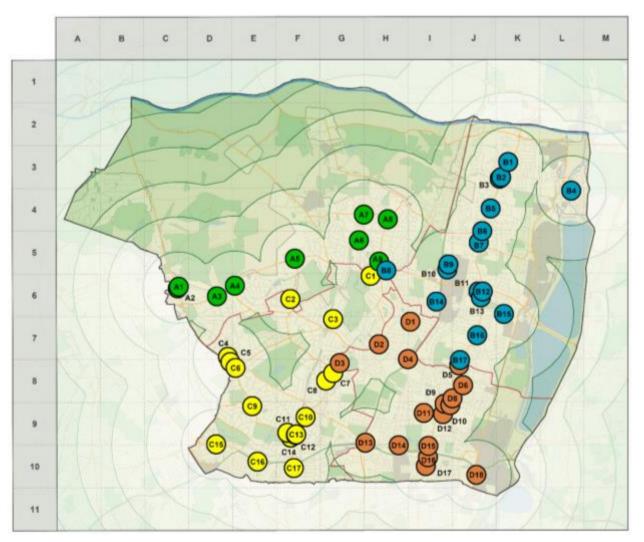


Figure 40 All pharmacies (including distance selling) by LSOA deprivation decile (darker colour, greater the deprivation)

English Indices of Deprivation - 2015 - For LSOAs in each ward and locality in Enfield www.gov.uk/government/statistics/english-indices-of-deprivation-2015

Figure 41 Radiant travel distance to nearest pharmacy in Enfield (0.5 mile increments) (distance selling pharmacies excluded)

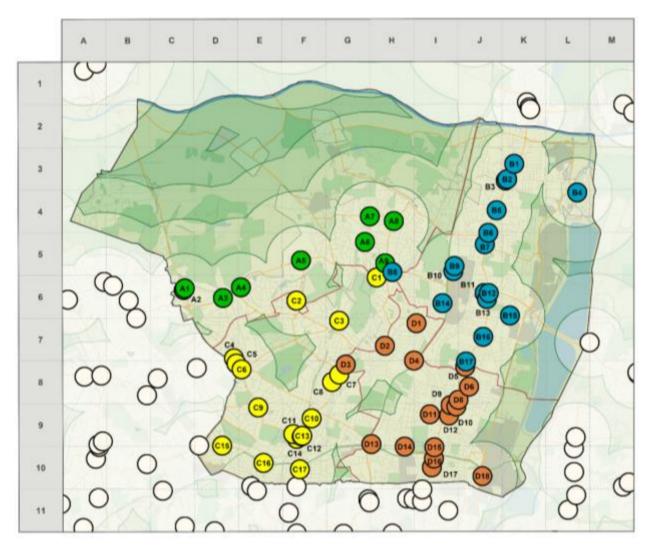
The Enfield population in each 0.5 mile direct travel radiant from all pharmacy inside Enfield



Distance	Walking	Population	
Miles	Time Min	Number	Percent
0.5	10	293700	89.5%
1	20	30200	9.2%
1.5	30	1700	0.5%
2	40	2400	0.7%
2.5	50	200	0.1%

(assuming walking speed of 3 miles per hour)

Figure 42 Radiant travel distance to nearest pharmacy (0.5 mile increments) (distance selling pharmacies excluded)

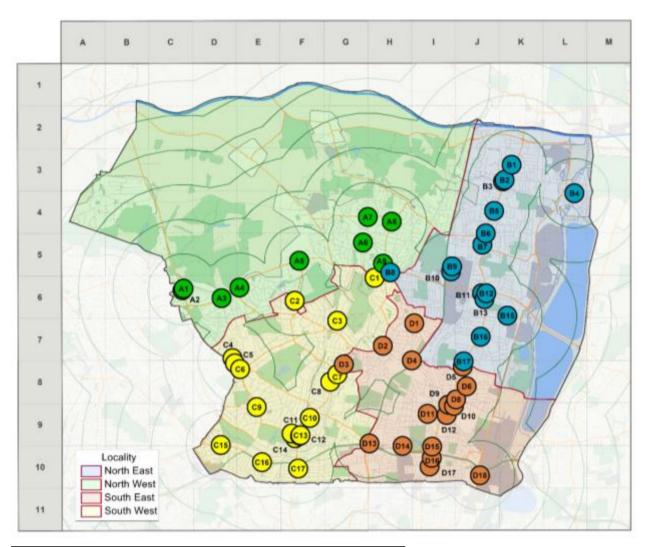


The Enfield population in each 0.5 mile direct travel radiant from all pharmacy inside or outside of Enfield.

Distance	Walking	Population	
Miles	Time Min	Number	Percent
0.5	10	295900	90.1%
1	20	29300	8.9%
1.5	30	2500	0.8%
2	40	700	0.2%
2.5	50	0	0.0%

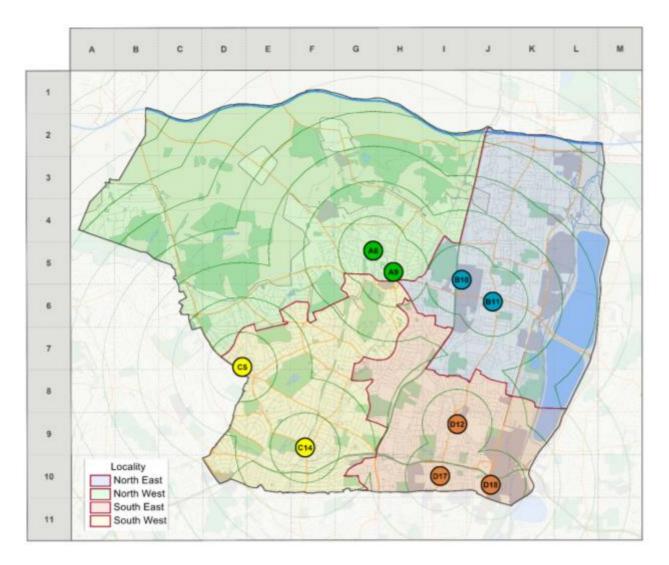
(assuming walking speed of three miles per hour)

Figure 43 Pharmacies open weekdays



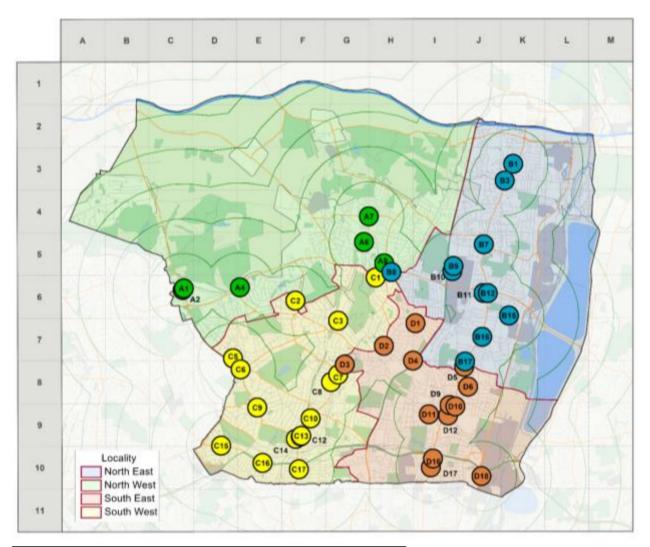
Distance	Population	
Miles	Number	Percent
0.5	293700	89.5%
1	30200	9.2%
1.5	1700	0.5%
2	2400	0.7%
2.5	200	0.1%

Figure 44 Pharmacies open weekday evenings



Distance	Population	
Miles	Number	Percent
0.5	102800	31.3%
1	144600	44.0%
1.5	50300	15.3%
2	19600	6.0%
2.5	8100	2.5%
3	1900	0.6%
3.5	1000	0.3%

Figure 45 Pharmacies open Saturday



Distance	Population	
Miles	Number	Percent
0.5	258800	78.8%
1	60800	18.5%
1.5	6000	1.8%
2	2500	0.7%
2.5	200	0.1%

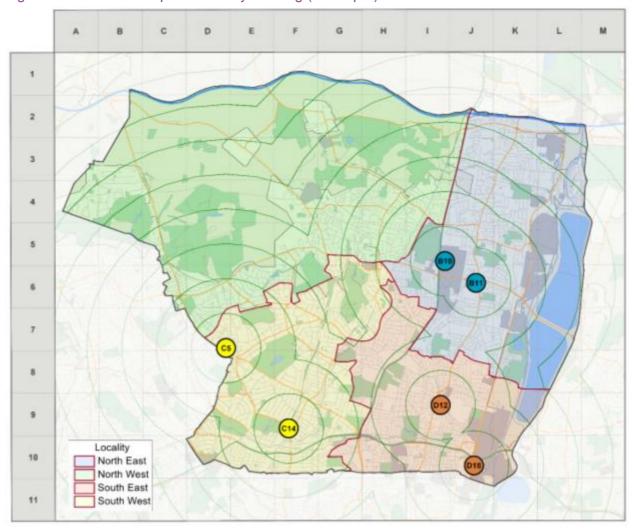


Figure 46 Pharmacies open Saturday evening (after 7pm)

Distance	Population		
Miles	Number	Percent	
0.5	72100	22.0%	
1	137700	41.9%	
1.5	8500	20.9%	
2	36100	11.0%	
2.5	10400	3.2%	
3	2300	0.7%	
3.5	1200	0.4%	
4	100	0.0%	

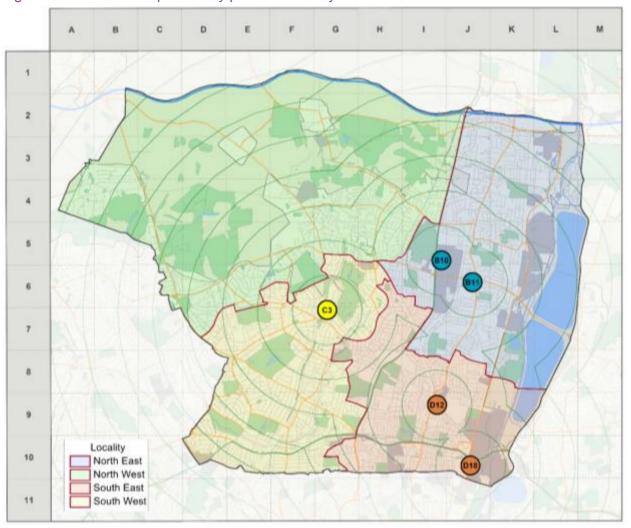


Figure 47 Pharmacies open at any point on Sunday

Distance	Population	
Miles	Number	Percent
0.5	54300	16.5%
1	118800	36.2%
1.5	67800	20.7%
2	51800	15.8%
2.5	25100	7.6%
3	7300	2.2%
3.5	1000	0.3%
4	1900	0.6%
4.5	300	0.1%

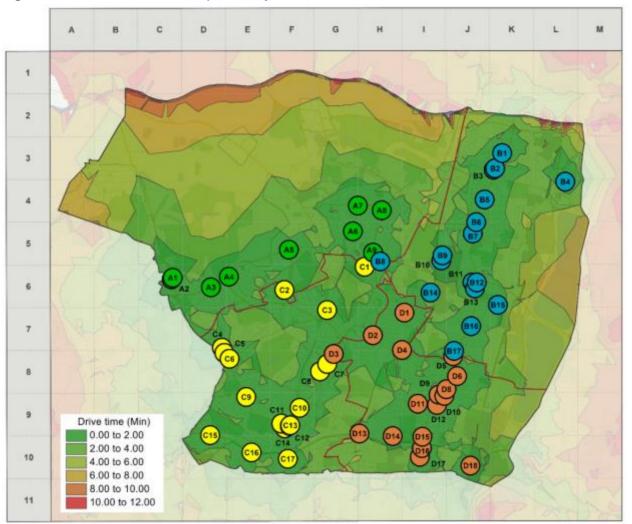
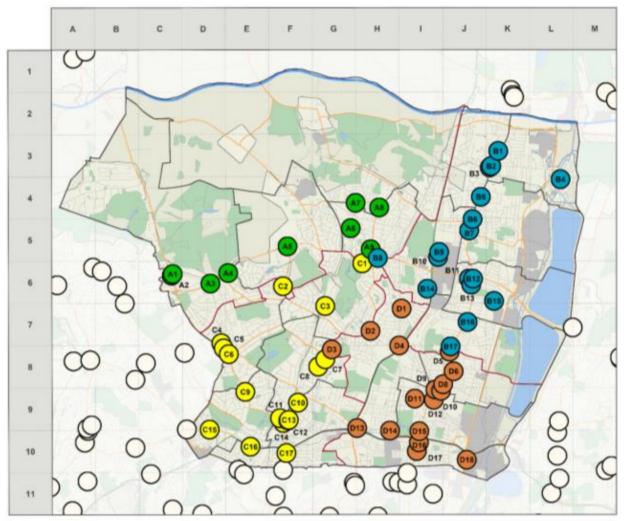


Figure 48 Drive time to nearest pharmacy in Enfield

Travel Time	Population	
Minutes	Number	Percent
0	72300	22.0%
1	139900	42.6%
2	85600	26.1%
3	19400	5.9%
4	5300	1.6%
5	3200	1.0%
6	1600	0.5%
7	600	0.2%
8	100	0.0%

Figure 49 Location of pharmacies by locality in Enfield and in surrounding areas – September 2017 (key geographic features included) (distance selling pharmacies excluded)



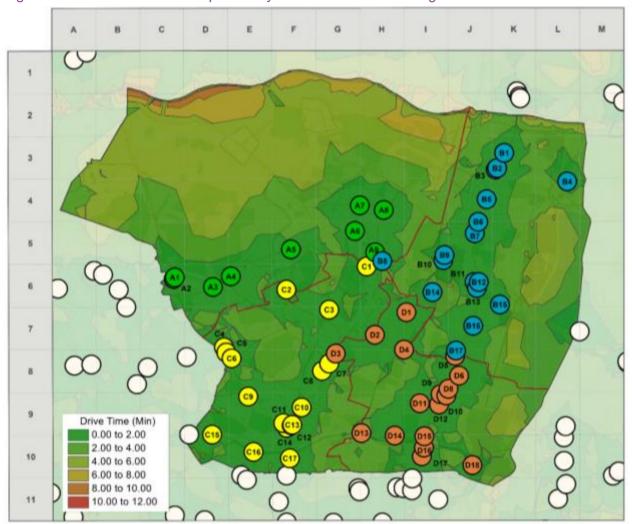


Figure 50 Drive time to nearest pharmacy in Enfield or surrounding areas

Travel Time	Population	
Minutes	Number	Percent
0	220000	67.0%
1	100500	30.6%
2	7400	2.3%
3	400	0.1%

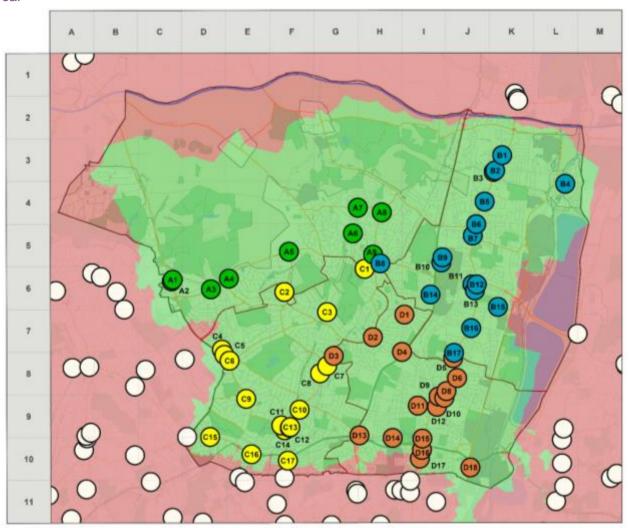


Figure 51 The territories of pharmacies inside and outside Enfield that give the shortest journey time by car

In total, 334,700 people have a closest pharmacy (by road) located in Enfield This can be visualised as the green area of the map.

Of the 328,400 people that live in Enfield, 15,000 people (4.6 %) have a closest pharmacy outside the Enfield boundary. This is visualised as the population living in the red area.

Of the population living in neighbouring areas, 21,200 have a closest pharmacy inside Enfield. This is visualised as the population living in the green area outside the Enfield boundary. Neighbouring populations account for 6.4% of the total population that have a closest pharmacy inside Enfield.

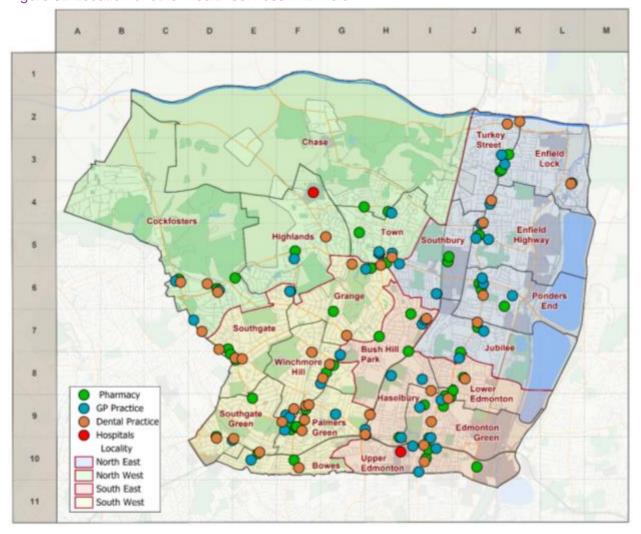
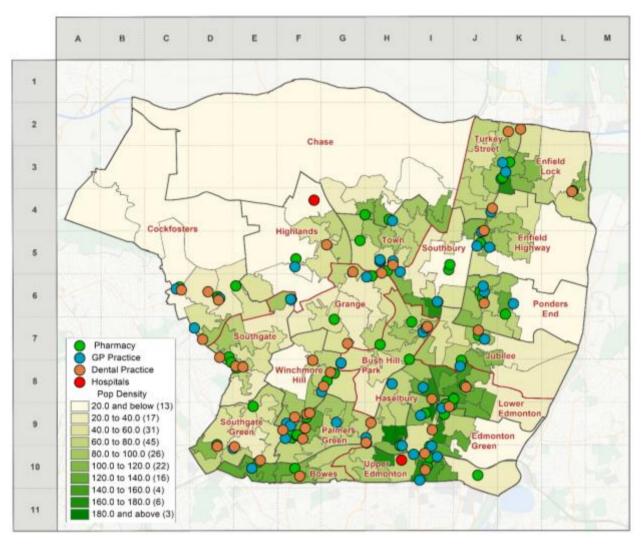


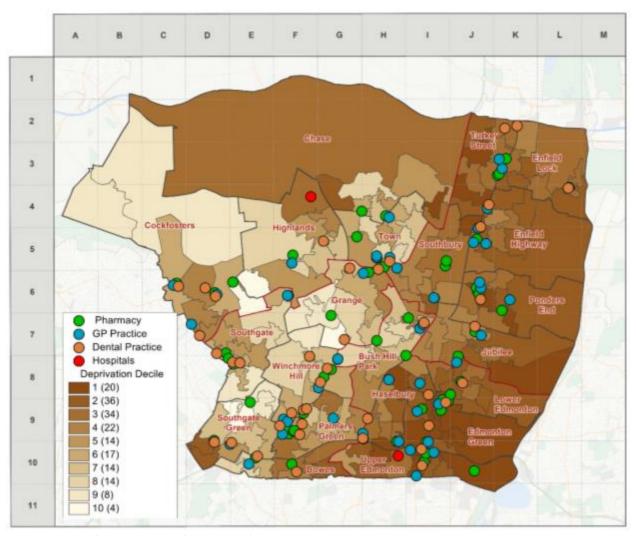
Figure 52 Location of other health services in Enfield

Figure 53 Location of other health services in Enfield
Mid-2015 Population Density for Lower Layer Super Output Areas in Enfield



https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationesti mates/datasets/lowersuperoutputareamidyearpopulationestimates

Figure 54 Location of other Health services in Enfield LSOA Level – English Indices of Deprivation – 2015



www.gov.uk/government/statistics/english-indices-of-deprivation-2015

16 Appendix J - Acknowledgements

Name	Job title	Organisation	Role/interest in group
Miho Yoshizaki	Health Intelligence Manager	LBE	Chair, Project Lead
Stuart Lines	Public Health Consultant	LBE	Public Health Consultant
Gerald Alexander	Chair	Enfield, Haringey and Barnet LPC	Local Pharmaceutical committee
Paul Gouldstone	Head of Medicines Management	Enfield CCG	Medicines Management
	Chair	LMC	Local Medical Committee
Jill Bayley	Principal Lawyer	LBE	Legal
Philip Webb	Consultations and Resident Engagement Technical Manager	LBE	Stakeholder engagement and external relations
Shima Tailor	Communications and Marketing		Communication and planning
Hassan Ahmed	Senior Planner, Strategic Planning & Design	LBE	Strategic Planning
Noelle Skivington	Board member	Health Watch Enfield	Independent consumer of health and social care
Litsa Worrel	Chair	EVA	Voluntary sector interest
Richard Willmer	Director of Information and Intelligence	PHAST	External consultants
Dr Cecilia Pyper	Director	PHAST	External consultants
PHAST Team			
Richard Willmer	PNA Lead	PHAST	External consultants
Dr Cecilia Pyper	PNA Review and surveys	PHAST	External consultants
Tasmin Harrison	PNA Review	PHAST	External consultants
Dr Torquil Pyper	PNA Analyst	PHAST	External consultants
Cheryl Westmacott	PNA Report Coordinator	PHAST	External consultants

17 Appendix K – Glossary of abbreviations and terms

AUR Appliance Use Review

CCG Clinical Commissioning Group

CPCF Community Pharmacy Contractual Framework

DAC Dispensing Appliance contractor

EHC Emergency hormonal contraception
GP General Practitioner (family doctor)

EPS Electronic Prescribing System
HWB Health and Wellbeing Board

JSNA Joint Strategic Needs Assessment

LA Local Authority

LCS Locally Commissioned Services

LMC Local Medical Committee

LPC Local Pharmaceutical Committee

LPS Local Pharmaceutical Services

LSOA Lower Super Output Area

LTC Long term conditions

MUR Medicines Use Review and prescription intervention services

NHS National Health Service

NHSE National Health Service England

NMS New Medicines Service
PHE Public Heath England

PHAST Public Health Action Support Team
PNA Pharmaceutical needs assessment

SAC Stoma Appliance Customisation Service (SAC)

Glossary of terms and phrases defined in regulation 2 of the 2013 Regulations

Term or phrase	Definition as per regulation 2 of the 2012 Regulations	Explanation
Controlled localities/control led locality	Means an area that is a controlled locality by virtue of regulation 36(1) or is determined to be so in accordance with regulation 36(2).	A controlled locality is an area which has been determined, either by NHS England, a primary care trust a predecessor organisation or on appeal by the NHS Litigation Authority (whose appeal unit handles appeals for pharmaceutical market entry and performance sanctions matters), to be "rural in character". It should be noted that areas that have not been formally determined as rural in character and therefore controlled localities unless and until NHS England determines them to be. Such areas may be considered as rural because they consist open fields with few houses but they are not a controlled locality until they have been subject to a formal determination.
Core opening hours	Is to be construed, as the context requires, in accordance with paragraph 23(2) of Schedule 4 or paragraph 13(2) of Schedule 5, or both.	Pharmacies are required to be open for 40 hours per week, unless they were approved under Regulation 13(1)(b) of the 2005 Regulations in which case they are required to open for 100 hours per week. Dispensing appliance contractors (DACs) are required to be open for not less than 30 hours per week.
Directed services	Means additional pharmaceutical services provided in accordance with directions under section 127 of the 2006 Act.	These are advanced and enhanced services as set out in Directions.
Dispensing doctor(s)	Is to be construed in accordance with regulation 46(1).	These are providers of primary medical services who provide pharmaceutical services from medical practice premises in the area of NHS England; and general practitioners who are not providers of primary medical services but who provide pharmaceutical services from medical practice premises in the area of the HWB.

Distance selling premises	Listed chemist premises, or potential pharmacy premises, at which essential services are or are to be provided but the means of providing those services are such that all persons receiving those services do so otherwise than at those premises.	These premises could have been approved under the 2005 Regulations in which case they could be pharmacies or DACs. Under the 2012 and 2013 Regulations only pharmacy contractors may apply to provide services from distance selling premises. Distance-selling contractors are in the main internet and some mail-order, but they all cannot provide "essential services" to persons face to face at their premises and must provide a service across England to anyone who requests it.
Enhanced services	Means the additional pharmaceutical services that are referred to in direction 4 of the Pharmaceutical Services (Advanced and Enhanced Services) (England) Directions 2013.	These are pharmaceutical services commissioned by NHS England, such as services to Care Homes, language access and patient group directions.
Essential services	Except in the context of the definition of "distance selling premises", is to be construed in accordance with paragraph 3 of Schedule 4.	These are services which every community pharmacy providing NHS pharmaceutical services must provide and is set out in their terms of service – these include the dispensing of medicines, promotion of healthy styles and support for self-care. Distance- selling pharmacy contractors cannot provide essential services face to face at their premises.
Neighbouring HWB	In relation to a HWB (HWB1), means the HWB of an area that borders any part of HWB1.	Used when, for example, an HWB is consulting on their draft PNA and needs to inform the HWBs which border their HWB area.
NHS chemist	Means an NHS appliance contractor or an NHS pharmacist.	

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/197634/Pharmaceutical_Needs_Assessment_Information_Pack.pdf