

# Doncaster Health and Wellbeing Board

# Draft Pharmaceutical Needs Assessment

(2015 - 2018)

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#### **Foreword**

The draft Pharmaceutical Needs Assessment has been produced for Doncaster's Health and Wellbeing Board by Doncaster Council, in conjunction with NHS England Area Team, Doncaster Clinical Commissioning Group, Doncaster Local Pharmaceutical Committee and the wider stakeholders and residents of the Doncaster community.

This document is an assessment of the current provision of pharmaceutical services across Doncaster, whether they meet the needs of the population and identifies any potential gaps to service delivery. A draft document was produced for a 60 day consultation. This took place from 15<sup>th</sup> September 2014 to 18<sup>th</sup> November 2014.

Please be aware that the information contained in this report relating to service provision (opening times, services provided, housing developments etc.) was correct at the time of development, and is subject to future changes.

The final report will be published by 1<sup>st</sup> April 2015.

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#### **Executive Summary**

The responsibility for using Pharmaceutical Needs Assessments (PNA) as a basis for determining market entry to a pharmaceutical list was transferred from Primary Care Trusts (PCT) to NHS England from 1st April 2013. According to the new legislation, responsibility for producing PNAs now lies with each Health and Wellbeing Board (HWBB) in accordance with regulations.

In January 2014 the Doncaster HWBB endorsed the proposal to review the current PNA and to provide a new version for 2015.

The purpose of a PNA is to assess local needs in relation to pharmaceutical services across a community and to identify any gaps in that provision.

The purpose of the Doncaster PNA is to:

- Engage widely with the Doncaster community about pharmaceutical services to enable mapping of current provision across the Borough.
- Identify local health priorities and future trends and developments which may impact on the health of the local population.
- Inform commissioners of current position, in line with local demographics and identify any gaps.

The PNA needs to be developed alongside the local Joint Strategic Needs Assessment (JSNA), Joint Health and Wellbeing Strategy (JHWBS) and other key aligned strategies and plans across the Borough to ensure a joined up approach.

This report highlights the key findings of the mapping analysis, alongside pharmacy stakeholder and public questionnaires which were undertaken in the summer of 2014. It also puts forward considerations to help inform the decisions of local commissioners and highlights any gaps in current provision.

#### **Current Pharmacy Demographics**

Pharmacy contractors in Doncaster comprise:

- 79 community pharmacies
  - o 65 providers on 40 hour contracts
  - 12 providers on 100 hour contracts
  - 2 distance selling providers
- 1 appliance contractor
- 2 dispensing General Practices

At the time of the last PNA in 2011, there were 73 community pharmacies including 1 distance selling provider. This presents an overall increase of 6 pharmacies (7%). There has been an increase in 100 hour pharmacies from 8 to 12 since the last assessment.

#### **Public & Stakeholder Survey Results**

A stakeholder questionnaire was sent to all community pharmacies in Doncaster. 44 responses were returned, including 2 distance selling pharmacies, constituting just over half of the total number. The questionnaire and full results are available in Appendices 1-2.

The public survey received 279 responses and was made available online, through community pharmacies and wider community networks. The sample was predominantly female (68%), aged 45-64 years (47%) and White British (87%). The survey also highlighted that a substantial amount of the sample do not pay for prescriptions (37%). The findings may not be representative of the whole population but the results still offer useful insights from the public. The full results are available in Appendices 3-4.

#### Summary

From the 2 surveys the key conclusions that can be drawn from the results are that:

- Generally pharmacy provision is accessible and within an acceptable travel range.
- On the whole patient experience is good with some suggested areas for improvement around:
  - Availability of stock\*.
  - Evening and weekend opening (and awareness).
  - Communication between the pharmacist and GP.
  - Privacy / confidentiality.
  - o Parking.
  - Waiting times.
  - Assuming patients know the system.
  - Low awareness of large print labels.
  - o More healthy lifestyle information and advice.
- \* It has been highlighted that there are national issues around availability of stock and the ability of manufacturers to supply.

The outcomes of the PNA in 2015 have confirmed that on the whole the pharmacy provision in Doncaster is of a good standard but there are inevitably some gaps and areas for future development.

#### **Key Areas for Considerations:**

- Awareness around opening times particularly evenings and weekends Most people are aware that some pharmacies are open late into the
  evening, early in the morning, at weekends and bank holidays, but only
  half of those surveyed know where these are located. Work is required
  to raise awareness of extended hour provision.
- Extended hours opening pharmacy provision in the South and North neighbourhoods.
- An enhanced role for pharmacies in health promotion and healthy lifestyle awareness across the Borough.
- Consistency in disabled access and provision.

- General awareness of pharmacy services across the Borough.
- Impact on health, social and wellbeing services due to an ageing population.
- Commissioners and providers should take into account all the considerations and pharmaceutical needs in this document when making decisions about future provision.



# 1. Introduction and Process for developing the PNA

#### 1.1 Background

The previous PNA in 2011 was produced by the PCT (NHS Doncaster) and its key partners. Since then the 2012 Health and Social Care Act transferred responsibility for the developing and updating of PNAs to local HWBBs and gave the Department of Health (DH) the power to make regulations.

From the 1<sup>st</sup> April 2013 the responsibility for using PNAs as a basis for determining market entry to a pharmaceutical list was transferred from PCTs to NHS England. The NHS (Pharmaceutical Services and Local Pharmaceutical services) regulations 2013 sets out the legislative framework for development of PNA's: <a href="http://www.dh.gov.uk/health/2013/02/pharmaceutical-services-regulations/">http://www.dh.gov.uk/health/2013/02/pharmaceutical-services-regulations/</a>

According to the new legislation each HWBB must in accordance with regulations:

- Assess needs for pharmaceutical services in its area.
- Publish a statement of its first assessment and of any revised assessment.
   (Pharmaceutical Needs Assessments Information Pack for Local Authority Health and Wellbeing Boards, DH 2013).

The PNA is now due for review and in accordance with changes put in place by The Health and Social Care Act the local HWBB have the responsibility to complete this review.

#### **Health and Wellbeing Boards**

HWBBs were developed as early implementers in the period running up to The Health and Social Care Act; following the Act's inception Statutory HWBBs were established.

In Doncaster the first Statutory HWBB was established on 1<sup>st</sup> April 2013 following a shadow period which supported its early development and key functions. In January 2014 a board paper was presented to, and endorsed by, Doncaster HWBB members regarding the legislative changes to produce PNAs. It was agreed in Doncaster that the process would be facilitated by Doncaster Council's Public Health team in conjunction with key stakeholders from the health and pharmaceutical sector. The process for the review of Doncaster's PNA commenced in March 2014 and will be completed by 1<sup>st</sup> April 2015.

More information about Doncaster's HWBB can be found here: <a href="http://www.doncaster.gov.uk/sections/socialcareforadults/workinginpartnership/Doncasters\_Health\_and\_Wellbeing\_Board.aspx">http://www.doncaster.gov.uk/sections/socialcareforadults/workinginpartnership/Doncasters\_Health\_and\_Wellbeing\_Board.aspx</a>.

#### 1.2 Context

The purpose of a PNA is to assess local needs in relation to pharmacy services across a community and to identify any gaps in that provision. The PNA needs to be developed alongside the local Joint Strategic Needs Assessment (JSNA), Joint Health and Wellbeing Strategy (JHWBS) and other key aligned strategies and plans across the borough to ensure a joined up approach.

In Doncaster, the Borough Strategy, Corporate Plan and the JSNA are all completed. The JHWBS is currently under review. The foundation for this evolved from a peer

review of the Doncaster Health and Wellbeing board by the Local Government Association (LGA) in December 2013, which made key recommendations following its 4 day visit. The recommendations included a refresh of the local strategies and consequently the information included in the PNA forms part of this process.

The above mentioned documents can be found here:

http://www.doncaster.gov.uk/sections/socialcareforadults/workinginpartnership/Doncasters\_Health\_and\_Wellbeing\_Board.aspx.

#### 1.3 Purpose

The purpose of the Doncaster PNA is to:

- Engage widely with the Doncaster community about pharmaceutical services to enable mapping of current provision across the Borough.
- Identify local health priorities and future trends and developments which may impact on the health of the local population.
- Inform commissioners of current position, in line with local demographics and identify any gaps.

#### Who Benefits?

The PNA document is particularly useful for planning processes for commissioners from local Clinical Commissioning Groups (CCG's), Doncaster Council (Public Health) and NHS England. As NHS England are now responsible for maintaining pharmaceutical lists this has now become of greater importance to their core business. Commissioners and providers should take into account all the considerations and pharmaceutical needs in this document when making decisions about future provision.

#### 1.4 Scope of Assessment

The scope of the PNA is clearly defined under Regulation 3(2) in the 2013 regulations whereby it states that:

"The pharmaceutical services to which each pharmaceutical needs assessment must relate are all the pharmaceutical services that may be provided under arrangements made by the NHS Commissioning Board for:

- The provision of pharmaceutical services (including directed services) by a person on a pharmaceutical list.
- The provision of local pharmaceutical services under an LPS (Local Pharmaceutical Service) not local pharmaceutical services which are not pharmaceutical services.
- The dispensing of drugs and appliances by a person on a dispensing doctors list (but not other NHS services that may be provided under arrangements by the NHS Commissioning board with a dispensing doctor)."

(PNA information pack for Health & Wellbeing Boards, DH 2013)

#### Types of Pharmaceutical Services

There are 3 main types of pharmaceutical services in relation to PNAs:

• **Essential Services -** these are mandated and set out in each pharmacy's terms of service – the dispensing of medicine, promotion of healthy lifestyles

- and support of self-care. These services are monitored by the NHS England Area Team.
- Advanced Services pharmacy contractors can provide advanced services subject to accreditation by the NHS England Area Team – these include Medicine Use Reviews and the New Medicines Service for community pharmacists, and Appliance Use Reviews and stoma customisation services for dispensing appliance contractors.
- Locally Commissioned Services at a local level, services are commissioned by Public Health and the CCG. Examples include Emergency Hormonal Contraception, Needle Exchange and Palliative Care Drugs Services.

The following are included in a pharmaceutical list:

- Pharmacy contractors healthcare professionals working for themselves or as employees who practice in pharmacy; the field of health sciences focusing on safe and effective medicines use.
- Dispensing appliance contractors appliance suppliers are a specific subset of NHS pharmaceutical contractors who supply on prescription appliances including stoma and incontinence aids, dressings, bandages etc. They cannot supply medicines.
- Dispensing doctors these are medical practitioners who are authorised to provide drugs and appliances in designated rural areas known as controlled localities.
- Local Pharmacy service contractors these provide a level of pharmaceutical services in some HWBB areas (there are none currently in the Doncaster locality area).

#### 1.5 Non-commissioned Added Value Community Pharmacy Services

Community pharmacies provide services directly to patients that are not commissioned by NHS England, Councils or CCGs. For example, some pharmacies provide a home delivery service as an added value service to patients.

Community pharmacists are free to choose whether or not to charge for these services as part of their business model.

#### 1.6 What is excluded from the Scope of the Assessment?

In line with the DH 2013 regulations it was agreed at the outset that this PNA would not consider pharmacy provision in prisons or hospital settings.

#### 1.7 Process Implementation for Developing the PNA

There were essentially 5 main phases in the development of Doncaster's PNA:

- Phase 1: In January 2014 a paper was presented to Doncaster HWBB proposing the review of the local PNA and asking a series of questions. The paper was endorsed and the Public Health team were asked to lead the process in conjunction with key stakeholders. An internal Public Health task group was convened to map out the process and begin the PNA.
- Phase 2: In March 2014 a core group was established consisting of representatives from NHS England, the Local Pharmacy Committee and Doncaster CCG. The first meeting took place in April 2014 and Terms of

Reference and timescales were agreed. A virtual stakeholder group was established and contacts made for future consultations. The core group considered the following actions: consultation; community engagement; legal aspects; communications; mapping of current services; links to neighbouring areas and the development of the final report.

- Phase 3: The design and concept testing of stakeholder and public questionnaires was undertaken in May 2014 and links were also made with neighbouring areas regarding their PNA processes and cross boundary provision. The stakeholder and public questionnaires were then sent out across Doncaster. A wider engagement plan was developed in line with the Council's Community Engagement Toolkit.
- **Phase 4**: Following the initial data collection period, results were collated and analysed throughout August and a summary of gaps in provision identified and fed back into the draft report.
- Phase 5: The results of a 60 day consultation on this document with the Doncaster wide community (as stipulated in the DH 2013 regulations) has been received and has informed this version of the PNA. The document will then be presented to the HWBB for ratification in January 2015 and the final PNA report will be published and available on local websites by 1<sup>st</sup> April 2015.

#### **Equality Impact**

The Public Sector Equality Duty (PSED) was introduced via the Equality Act 2010. It ensures Councils and other public bodies consider how different people will be affected by their activities and services.

The general duty (3 main aims) requires the council to have due regard to the need to:

- Eliminate discrimination, harassment and victimisation;
- Advance equality of opportunity between people who share a protected characteristic and people who do not share it
- Foster good relations between people who share a protected characteristic and people who do not share it.

In accordance with the PSED at the outset of the PNA process the appropriate registration and paperwork was completed in accordance with the Doncaster Council Community Engagement Policy. An Equalities statement was completed and has been continually updated throughout the consultation process. This is available on request.

In producing the public survey advice was sought around the PSED. The PNA was discussed at the Doncaster Inclusion and Fairness Advancement Group and through contact with the equalities leads in the CCG and Doncaster Council teams. The public survey was concept tested to a wide variety of groups through contacts in the Doncaster Council Public Health team and changes made accordingly. The survey was also made available in other formats on request and was written in an easy to read format.

#### 1.8 Localities for the Purpose of the PNA

The PNA uses the 4 neighbourhood areas defined by Doncaster Council and used by the majority of corporate partnerships (Central, North, East and South). These

have roughly equal populations, ranging from approximately 70,000 in the North to 83,500 in the South. The PNA also takes account of pharmaceutical services outside the Borough provided by neighbouring areas – this is pertinent in the South and North which border Bassetlaw, Rotherham and Barnsley. The area beyond East is very rural and has no neighbouring pharmacies within a one mile radius of the border however; there is some pharmaceutical provision a little further afield.

Map 1 – Doncaster Neighbourhood Areas



#### 1.9 Consultation

The initial consultation was in 2 parts – a survey was undertaken with pharmacies regarding their service provision across the locality. 44 surveys were returned out of a possible 79 community pharmacies. A public survey was also undertaken to look at wider needs and services as this would help us to identify current provision, identify gaps and to make recommendations for future provision. A copy of each survey and their results are included in Appendices 1- 4.

The second element was a 60 day consultation on the document to the wider Doncaster community. This took place between 15/9/2014 and 18/11/2014. For this consultation all key stakeholders and the general public were consulted through online and email information methods. Communications teams in key organisations across Doncaster were asked to cascade the information and further copies were available through all the regular channels of communication. Hard copies were

made available on request. Copies were also circulated to neighbouring HWBBs for comment.

Following the 60 day consultation, feedback on the document was received. These comments, our responses and any subsequent changes made to the document are listed in Appendix 5.

#### 1.10 Review Process

Doncaster HWBB will publish a revised assessment in three years unless there are significant changes to the availability of pharmaceutical services, in which case a review will be considered. Assurances from partners will be sought on an annual basis if required, with accountability held by the Health & Wellbeing Board. Where changes to the availability of pharmaceutical services do not require a revision, the HWBB will issue a supplementary statement as soon as practical.

### 2. Population Demography

Doncaster is a diverse and vibrant borough. It is of medium size compared to other boroughs in Yorkshire and Humber, with a population of 302,500 at the 2011 Census.

Some areas within the Borough are relatively affluent compared to the national average, though other areas are amongst the most deprived in the country. No Doncaster communities are free of lifestyle or social problems but some areas have multiple and persistent issues afflicting people across the life course.

#### Age Profile of the Population

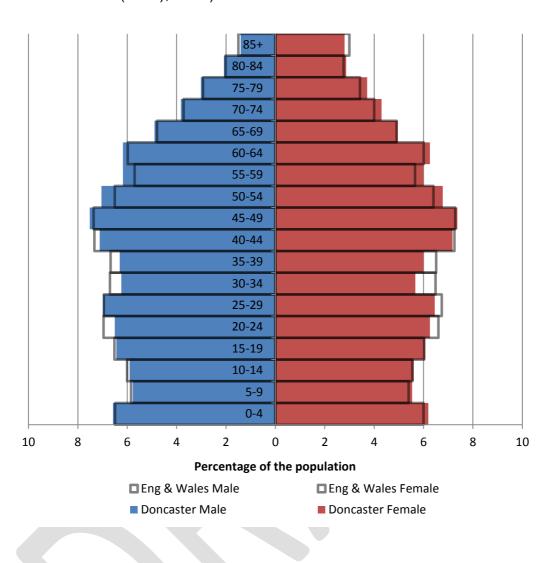
Compared to the England average, Doncaster has a smaller proportion of adults aged 20 to 44 and a higher proportion of older people aged 50 and above.

The number of children and teenagers are similar to the national trend. Since 2001, Doncaster's population has increased by 5.4% (or 15,600 people) and is now estimated to be around 302,500.

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Chart 1 – Doncaster population split by gender and 5 year age band (Office for National Statistics (ONS), 2012).



#### **Future Age Trends**

Doncaster's population is expected to grow by approximately 3% - to 312,500 by 2020 (based on population data from the 2011 census).

Chart 2 - Population Projections to the year 2020 by age bands (Institute of Public Care (IPC), 2014)

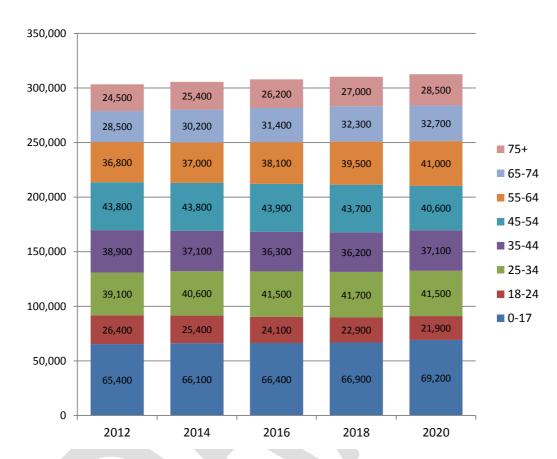


Table 1 – Percentage change between 2012 and 2020 (IPC, 2014)

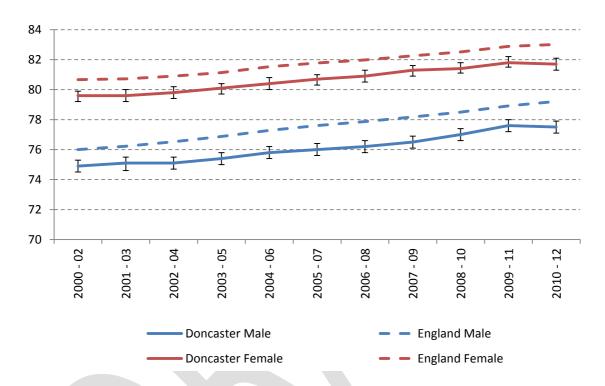
Age band	Change 2012 to
	2020
0-17	+6% increase
18-24	-17% decrease
25-34	+6% increase
35-44	-5% decrease
45-54	-7% decrease
55-64	+11% increase
65-74	+15% increase
75+	+16% increase

The largest increase (16%) is expected to be in the 75+ age band. Notably, there is predicted to be an increase in all age groups from 55 years and above. This increase in the age profile will have implications for health and social care services including pharmacies. The forecast also predicts an increase in children aged 0-14 years.

#### **Life Expectancy**

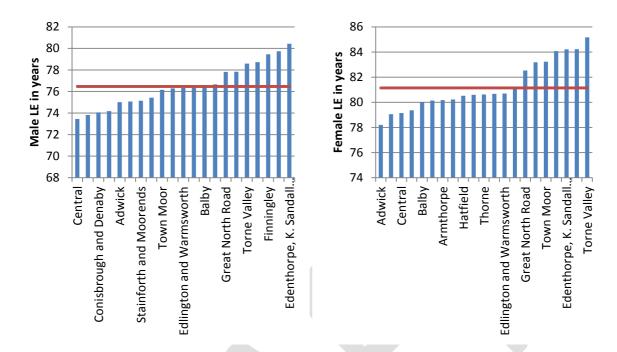
Life expectancy at birth is 77.5 years for men and 81.7 years for women. Both are significantly lower than the national average, though life expectancy has increased over the last decade in Doncaster. These increases mean more people in Doncaster will reach very old age and extreme old age, with associated health needs.

Chart 3 - Life expectancy gap for males and females (Public Health England (PHE), 2014a)



There is a variation in life expectancy within Doncaster. For males, there is a 7 year range from 73.4 years in Central Ward to 80.4 years in Edenthorpe, Kirk Sandall and Barnby Dun. For females, there is a 7 year range from 78.2 years in Adwick to 85.2 years in Torne Valley.

**Graph 4** – Life expectancy for males and females by Doncaster Electoral Wards (Doncaster Data Observatory, Electoral Ward Profiles 2012)



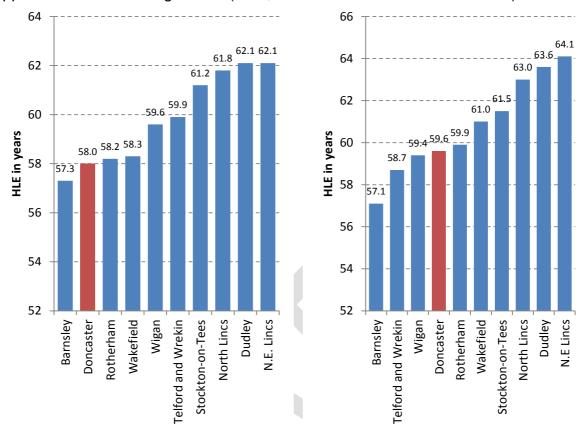
Compared to the Doncaster average, there is significantly low male life expectancy in Central, Wheatley, Conisbrough and Mexborough Wards. There is significantly low female life expectancy in Central, Adwick, Rossington and Stainforth and Moorends Wards.

#### **Healthy Life Expectancy**

Both males and females have significantly lower healthy life expectancy compared to England. On average, males in Doncaster experience ill-health from the age of 58.0 years and females from the age of 59.6 years. This means that people in Doncaster might spend the latter 20 years of their life without good health.

The graphs below compare healthy life expectancy in Doncaster to Upper Tier Manufacturing Towns. Other similar areas, such as North East Lincolnshire and Dudley, have a healthy life expectancy that is 4 to 5 years higher.

Chart 5 – Comparison of healthy life expectancy between Doncaster and other Upper Tier Manufacturing Towns (PHE, Public Health Outcomes web tool)



#### Consideration

The growing population and increasing life expectancy means more people will reach very old and extreme old age, with the associated health problems that result in low healthy life expectancy. Community pharmacies need to be prepared for increasing demand, to support older people to be a valued part of society, leading full and active lives for as long as possible, and to be cared for in the best possible way up to the end of their lives.

#### **Disease Specific Populations**

Generally, people in Doncaster experience higher levels of disease and ill-health compared to other areas. Compared to England as a whole, a high number of patients are registered with their GP for:

- Mental health conditions such as depression and dementia.
- Circulatory conditions such as chronic heart disease, heart failure, stroke, hypertension and atrial fibrillation.
- · Chronic kidney disease.
- Chronic obstructive pulmonary disease (respiratory disease) and asthma.
- · Diabetes.
- Epilepsy.

The table below gives a full breakdown of prevalence in primary care as measured by the Quality Outcomes Framework (QOF).

**Table 2** – GP registered patients (Health and Social Care Information Centre (HSCIC), 2013)

(110010), 2010)	Danasatan	Danasatan	Coolered.
	Doncaster	Doncaster	England
	register	prevalence	prevalence
Diabetes Mellitus (ages 17+)	17,865	7.2%	6.0%
Epilepsy (ages 18+)	2,410	1.0%	0.8%
Depression (ages 18+)	14,924	6.1%	5.8%
Chronic Kidney Disease (ages 18+)	15,891	6.5%	4.3%
Learning Disabilities (ages 18+)	1,313	0.5%	0.5%
Osteoporosis (ages 50+)	220	0.2%	0.2%
Coronary Heart Disease	12,649	4.1%	3.3%
Stroke or Transient Ischaemic Attacks (TIA)	6,314	2.0%	1.7%
Hypertension	46,893	15.1%	13.7%
Chronic Obstructive Pulmonary Disease	8,005	2.6%	1.7%
Hypothyroidism	9,592	3.1%	3.2%
Cancer	5,661	1.8%	1.9%
Mental Health	2,287	0.7%	0.8%
Asthma	21,165	6.8%	6.0%
Heart Failure	2,841	0.9%	0.7%
Heart Failure Due to Left Ventricular			
Dysfunction (LVD)	1,710	0.6%	0.4%
Palliative Care	633	0.2%	0.2%
Dementia	2,022	0.7%	0.6%
Atrial Fibrillation	5,384	1.7%	1.5%
Cardiovascular Disease Primary Prevention	6,968	2.2%	2.2%

#### **Ethnicity**

In the 2011 Census, the Doncaster population was 91.8% White British compared with 85.5% for Yorkshire and Humber and 79.8% for England. Though less diverse than the regional and national average, the proportion has increased in recent years – in 2001 the population was 96.5% White British. The main other ethnic groups in Doncaster are detailed in the following table.

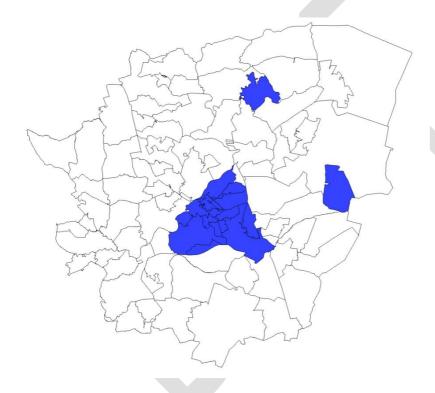
**Table 3** – Minority ethnic groups in Doncaster (Office for National Statistics (ONS), 2013a)

	Count	% of the population
White: Other White	8,556	2.8%
Asian/Asian British	7,614	2.5%
Asian/Asian British: Indian	1,865	0.6%
Asian/Asian British: Pakistani	2,728	0.9%
Asian/Asian British: Bangladeshi	117	0.0%
Asian/Asian British: Chinese	1,121	0.4%
Asian/Asian British: Other Asian	1,783	0.6%

Black/African/Caribbean/Black British	2,337	0.8%
Black/African/Caribbean/Black British: African	1,309	0.4%
Black/African/Caribbean/Black British: Caribbean	778	0.3%
Black/African/Caribbean/Black British: Other Black	250	0.1%
Other ethnic group	1,064	0.4%
Other ethnic group: Arab	231	0.1%
Other ethnic group: Any other ethnic group	833	0.3%

Overall Doncaster has low ethnic diversity though the map below shows there are diverse areas within the Borough. There are significant non-white British populations in the urban centre and surrounding areas, namely Balby (16%), Belle Vue (26%), Bennethorpe (18%), Hexthorpe (24%), Hyde Park (46%), Intake (16%), Lower Wheatley (37%), Town Moor (20%), and Wheatley Park (20%). There are anomalous hotspots in the North and East (HM Prisons and Braithwaite & Kirk Bramwith).

Map 2 - Significant non-white British populations (ONS, 2013a)



#### Language in Doncaster

96% of Doncaster's population (aged >3 years) speak English as their first or preferred language – compared to 94% across Yorkshire and Humber and 92% across England and Wales. 2.1% of people speak 'Other European' languages as a first or preferred language, of which 1.6% of people speak Polish.

No other language accounts for half a percentage in Doncaster though 0.3% speak Urdu as a first or preferred language and 0.2% speak Punjabi as a first or preferred language (ONS, 2013b).

#### Consideration

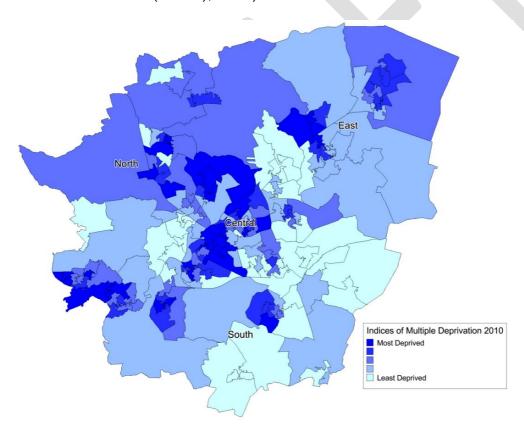
Though the numbers are low, increasing diversity means language barriers may become more of an issue in the future. The stakeholder questionnaire suggests that a low number of pharmacists speak a second language; however, this did not take into account other staff who may be employed within the pharmacy. Doncaster pharmacies can use 'The Big Word' translation service.

#### **Deprivation**

The Indices of Deprivation 2010 provides a composite measure of deprivation across multiple domains including income, employment, health and disability, education, skills and training, housing, crime and living environment.

Doncaster is ranked the 39<sup>th</sup> most deprived of the 326 Local Authorities in England. This measure is available down to Lower Super Output Area (LSOA) and can be mapped within Doncaster.

Map 3 - Deprivation within Doncaster by LSOA (Department for Communities and Local Government (DCLG), 2011)



There are concentrated areas of deprivation in all 4 corners of the Borough. 41 LSOAs in Doncaster are within the 10% most deprived in England – areas of particular note include Balby (5 LSOAs), Mexborough (4 LSOAs), Stainforth (4 LSOAs), Bentley (3 LSOAs), Denaby Main (3 LSOAs) and Dunscroft (3 LSOAs).

## 3. Locally Identified Health Need

Local need is identified through the JSNA and the JHWBS for Doncaster. Priorities in the JSNA (identified from the Public Health Outcomes Framework) include:

- Perinatal Mortality (stillbirths and infant deaths in the first 7 days).
- Infant mortality (infant deaths in the first year of life).
- Low birth weight.
- Breastfeeding prevalence.
- Children in relative poverty.
- Excess weight in children.

- People killed or seriously injured on the road.
- Cancer screening.
- Suicide.
- Liver disease mortality.
- Respiratory disease mortality.
- Excess winter mortality.

In addition, the 2011 Census showed that a high proportion of people in Doncaster:

- Report their health as 'bad' or 'very bad'.
- · Report having a disability that limits their everyday life.
- Provide unpaid care, particularly those providing 50 hours or more per week.

The Census also showed that, relative to the national average, a high number do not have access to a car, do not have qualifications and are economically inactive.

#### **Doncaster's Health and Wellbeing Strategy**

The JHWBS 2010-2013 drew on the JSNA and consulted with the public and stakeholders. The strategy is being refreshed to incorporate the determinants of health and wellbeing and will be updated here accordingly. The 5 current priorities are:

#### Mental health and dementia

- 14,924 people are registered with GPs for depression (HSCIC, 2013).
- o 2,297 people are registered for serious mental illness (HSCIC, 2013).
- There are estimated to be over 3,800 people with dementia − 2,075 of these have been diagnosed (DH, 2014).

#### Alcohol

There are estimated to be over 5,600 dependent drinkers in Doncaster; 648 people accessed treatment in 2012/13, with 40% exiting successfully (Doncaster Council, 2013).

#### Obesity

- 22% of children in Reception school year are overweight or obese, rising to 34% in Year 6 (National Obesity Observatory (NOO), 2013).
- o 74% of adults are overweight or obese (NOO, 2014).

#### Stronger families

 Partners have identified 1,055 families that require intervention. The programme is currently working with 977 of these (August 2014) (Doncaster Council, 2014).

#### Personal responsibility

#### 3.1 Surveys for Information Gathering

#### **Pharmacy Stakeholder Survey**

The stakeholder questionnaire was sent to all community pharmacies in Doncaster. This resulted in 44 responses (including 2 distance selling pharmacies), constituting just over half of the total number. The questionnaire and full results are available in Appendices 1- 2.

- Over 9 in 10 pharmacies were located within 50 metres (m) of legal parking.
   Over 9 in 10 are located within a 5 minute walk of a bus stop. 4 out of 5 have disabled parking within 10m of the pharmacy.
- Most pharmacies provide large print labels and waiting areas, though a minority provide wheelchair ramps, automatic doors and hearing loops.
- Only 3 of the 44 reported having Dementia Friendly trained staff. Face-to-face training was delivered to 36 pharmacists and technicians and 15 pharmacy staff in January 2014. Additional training is planned for the latter part of 2014.
- A minority of locations, 1 in 5, have 2 pharmacists on duty at the same time.
- Around 1 in 3 locations have a regular pharmacist that speaks a second language – examples pertinent to local minority ethnic groups include Punjabi (4), Urdu (3), Hindi (2), Polish (1) and BSL (1).
- All pharmacies collect prescriptions from GP practices and all bar 1 deliver dispensed medication. All bar 2 dispense appliances.
- All pharmacies have a consulting room and only 1 is not wheelchair accessible. Most would offer a consultation off site, e.g. at home. Only 3 state they have a customer toilet for screening purposes.
- Most pharmacies felt there were gaps around services that could be provided.
- The table below identifies the most frequent requests (requested on 3 or more occasions) in the CPPQ:

Topic	Count
Improved awareness of the repeat prescription and collection service	5
Advice on healthy eating and physical exercise	4
Increased awareness of the medication waste destruction service	3
Promotion and referral to other health services	3

#### **Public Survey**

The public survey received 279 responses and was made available online, through community pharmacies and through wider community networks. The sample was predominantly female (68%), aged 45-64 years (47%), White British (87%). The survey also highlighted that a substantial amount of the sample do not pay for prescriptions (37%). The findings may not be representative of the whole population but the results still offer useful insights from the public. The questionnaire and full results are available in Appendices 3-4.

- The majority of people had used a pharmacy in the last month (74%) and visited for their own needs (77%).
- The majority visit the same pharmacy (76%), mainly to get medicine on prescription.

- The 3 most important factors in the location of a pharmacy was that it was close to home, close to the GP or that it was easy to park.
- The 3 most important aspects for a pharmacy were that the service is quick, that the medicine is in stock, and that it is open late or at weekends.
- Most people found it easy or very easy to get to their pharmacy (85%) and predominantly travelled by car (56%) or on foot (33%).
- Most people rated their experience as good or very good (80%).
- Respondents most frequently use services for minor ailments, Medicine Use Reviews and Emergency Hormonal Contraception.
- Healthy lifestyle check-ups and healthy lifestyle advice were not frequently used, but many people expressed an interest if these services were available.
- The majority of people were aware of prescription order, collection and delivery services. A minority were aware of the availability of medicine organisers, medicine containers, large print labels and charts.
- Over half of people had a conversation with a pharmacist in the last 12 months (57%). Of these, many found the level of privacy good or very good (63%).
- In the last 12 months, a quarter of people could not find an open pharmacy when required. The days of the week were predominantly Saturday (41%) and Sunday (30%) and the time of day was the evening (54%). Of these, 2 in 3 said the visit was urgent (67%).
- Where a pharmacy was closed, half used another pharmacy (51%) because they already knew it would be open.
- Most people are aware some pharmacies are open early or late, or at weekends and bank holidays (78%). However, only half (53%) know where these are located.
- In line with the continual updating of the Equalities Due Regard statement, a number of gaps around responses received from the protected characteristic groups were identified. Additional focus groups were conducted to try and gain more insight into the pharmacy needs of these protected characteristics groups which resulted in an additional 31 responses to the initial PNA Public Survey. Basic analysis of the results did not highlight anything further. The analysis is shown in Appendix 4.
- Respondents provided comments to identify aspects of their pharmacy that were particularly good or that could be improved:

Is there anything really good about your pharmacy?	Is there anything that could be improved?
Friendly and helpful service and staff	Availability of stock
A collection and delivery service	Evening and weekend opening
Having medication in stock	Communication between the
Parking / accessibility / location	pharmacist and GP
Opening hours	Privacy / confidentiality
Confidence in the advice received	Parking
Person centred service	Waiting times
	Assuming patients know the system
	Low awareness of large print labels

#### 3.2 Summary

From the 2 surveys the key conclusions that can be drawn from the results are that:

- Generally pharmacy provision is accessible and within an acceptable travel range.
- On the whole patient experience is good with some suggested areas for improvement around:
  - Availability of stock\*.
  - o Evening and weekend opening (and awareness).
  - Communication between the pharmacist and GP.
  - o Privacy / confidentiality.
  - o Parking.
  - o Waiting times.
  - o Assuming patients know the system.
  - Low awareness of large print labels.
  - o More healthy lifestyle information and advice.

<sup>\*</sup> It has been highlighted that there are national issues around availability of stock and the ability of manufacturers to supply.

#### 4. Current Pharmacy Provision and Services

In line with the HWBBs areas of focus, particular attention needs to be on those communities with the highest need and where there are gaps in provision – the following section will look at the provision across the Doncaster localities.

#### **4.1 Pharmacy Demographics**

Pharmacy contractors in Doncaster comprise of:

- 79 community pharmacies with:
  - o 65 providers on 40 hour contracts
  - 12 providers on 100 hour contracts
  - 2 distance-selling providers
- 1 appliance contractor
- 2 dispensing General Practices

At the time of the last PNA in 2011, there were 73 community pharmacies including one distance-selling provider. This presents an overall increase of 6 pharmacies (7% increase). There has been an increase in 100 hour pharmacies from 8 to 12 since the last assessment.

#### 4.2 Access to Pharmacies

#### **All Community Pharmacies**

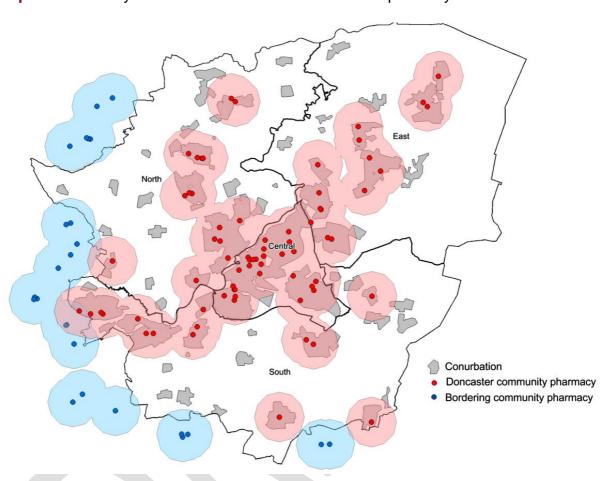
Doncaster has a similar number of pharmacies per head of population compared to South Yorkshire and Bassetlaw and England as a whole. Central Neighbourhood has a higher rate of pharmacies per head of population compared to local and national averages, which is to be expected given the density of pharmacies in the Town Centre. North and East Neighbourhoods have a similar rate to the average. South has a lower rate per head of population, being the most rural of the 4 Neighbourhood areas, however there are 2 dispensing GPs within this area.

**Table 4** – Pharmacy density for Neighbourhoods, Area Team and England (Strategic Health Asset Planning and Evaluation (SHAPE), June 2014).

Pharmacies per head of population	Pharmacies	Population	No. per 1,000 population
South neighbourhood area	16	83,483	1.9
North neighbourhood area	17	70,079	2.3
East neighbourhood area	17	70,963	2.4
Central neighbourhood area	29	77,975	3.7
Doncaster	79	302,500	2.6
South Yorkshire & Bassetlaw			
Area Team	346	1,456,600	2.4
England	11,644	53,107,200	2.2

Doncaster borders multiple neighbouring authorities so it is important to factor these into pharmacy access. Communities in the West and North also benefit from access to pharmacies in Bassetlaw, Rotherham, Barnsley and Wakefield authorities. There

are no neighbouring pharmacies within a one mile radius of the border to the North East and East due to the rural nature of these areas, however there is some pharmaceutical provision a little further afield.



Map 4 - Pharmacy locations in Doncaster and in close proximity to the border

#### **100 hour Community Pharmacies**

Half of the 100 hour pharmacies are located in, or border, Central Neighbourhood. The 100 hour pharmacy in the South is located in Mexborough and is inaccessible to the other South communities. The nearest 100 hour pharmacy for most in the South (e.g. Rossington, Auckley) would be in Asda supermarket, Lakeside. Communities further out (e.g. Tickhill, Bawtry) could access pharmacies across the border in Harworth and Maltby.

#### Pharmaceutical Need

Extended hour pharmacy provision in the south needs to be considered.

Map 5 – 100 hour pharmacy locations in Doncaster and in close proximity to the border

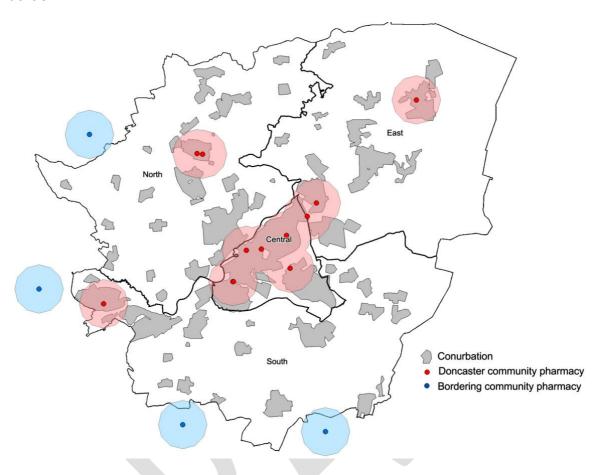


Table 5 – Summary of the location and services provided by 100 hour pharmacies

				Д	cces	S		NHS	Eng	land			PH			CC	G	
Neighbour- hood	Ward	Pharmacy code	Pharmacy name	40 Hour	100 Hour	Internet	ETP	NMS	MUR	AUR	Prem	ЭНЭ	Needle Exchange	Supervised Consumption	Palliative Care	Minor Ailments	Falls Risk Assessment	Inhaler Technique
	Bess. & Cant.	FWA46	Asda Pharmacy, Lakeside		Υ		Υ	Υ	Υ					Υ	Υ			
	Central	FTV02	Balby Late Night Pharmacy, Balby		Υ		Υ	Υ	Υ			Υ	Υ	Υ	Υ	Υ		
Central	Central	FWV96	J M McGill Ltd, Balby		Υ		Υ	Υ	Υ					Υ			Υ	
Central	Town Moor	FQW64	Averroes Pharmacy, Intake		Υ		Υ											
	Wheatley	FWD68	Lloyds Pharmacy, Wheatley		Υ		Υ				Υ	Υ	Υ	Υ	Υ			
	Wheatley	FKE50	Tesco Pharmacy, Wheatley		Υ		Υ	Υ	Υ			Υ		Υ				
	Eden., KS & BD	FWJ12	Sainsburys Pharmacy, Edenthorpe		Υ		Υ	Υ	Υ			Υ		Υ	Υ			
East	Eden., KS & BD	FH213	Tesco Pharmacy, Edenthorpe		Υ		Υ	Υ	Υ						Υ			
	Thorne	FVF56	CSPC (Alchem), Thorne		Υ								Υ	Υ	Υ			
Namble	Adwick	FEJ74	Asda Pharmacy, Carcroft		Υ		Υ	Υ	Υ			Υ		Υ	Υ	Υ		Υ
North	Adwick	FA217	Chestnut Pharmacy, Carcroft		Υ	Υ	Υ	Υ	Υ			Υ		Υ				Υ
South	Mexborough	FRH16	Eightlands (Pharmacy M), Mexborough		Υ		Υ	Υ	Υ			Υ		Υ				

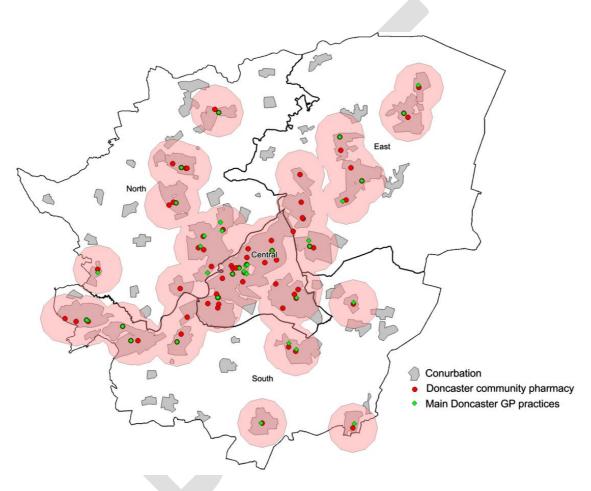
Medicines Use Reviews, New Medicines Service and Palliative Care Drugs Services are delivered by most of the 100 hour pharmacies. Emergency Hormonal Contraception is available at 7 of the 12 with coverage across all 4 Neighbourhood

areas. Appliance Use Reviews, Needle Exchange, Minor Ailment, Falls Risk Assessment and Inhaler Technique services are generally not delivered by the 100 hour pharmacies. In terms of setting, 5 of the 12 pharmacies are based in supermarkets. This will limit their opening hours on a Sunday to 6 hours.

#### **Correlation with GP practices**

In Doncaster, pharmacies outnumber GP practices by approximately 2 to 1 – there are 79 community pharmacies to 44 GP practices. All GP practices are within half a mile of a pharmacy, or a 10 minute walk at average walking pace.

Map 6 – Community pharmacy and main GP practice locations



#### Access issues identified in the public survey

The public survey asked questions around pharmacy access. To reiterate:

- Most people find it easy to get to their pharmacy and predominantly travel by car or on foot.
- The 3 most important factors in the location of a pharmacy was that it was close to home, close to the GP or that it was easy to park.
- 1 of the 3 most important aspects for a pharmacy is that it is open late or at weekends (alongside quick service and well stocked medication).
- In the last 12 months, a quarter of people could not find an open pharmacy when required. The days of the week were predominantly Saturdays and

Sundays and the time of day was the evening. Of these, 2 in 3 said the visit was urgent.

In the additional comments, respondents provided mixed examples both complimenting and criticising parking and opening hours. This suggests variable accessibility across the Borough. Additionally, the sample is not representative of the whole population - vulnerable or disadvantaged people may be more dependent on public transport.

#### Access issues identified in the pharmacy stakeholder survey

The pharmacy survey also asked questions around pharmacy access. To reiterate:

- Over 9 in 10 pharmacies were located within 50m of legal parking. Over 9 in 10 are located within a 5 minute walk of a bus stop. 4 out of 5 have disabled parking within 10m of the pharmacy.
- A minority of pharmacies have adaptations to aid disabled access 1 in 5 have a wheelchair ramp, 1 in 5 have a doorbell, and 1 in 5 have automatic doors. However, the majority would offer a consultation off site, e.g. at home.

#### Consideration:

There needs to be a consistent approach to disabled access and provision across the borough.

#### **Travel times to pharmacies**

On average 93% of people in Doncaster live within 1 mile of a pharmacy, or a 15-20 minute walk at average pace. The coverage is lowest in the North at 88%, with communities such as Campsall, Norton and Hooton Pagnell lying more than a 1 mile from a pharmacy.

**Table 6** – Doncaster GP registered population within 1 mile of a pharmacy.

Neighbourhood	Residents	Total	% coverage
Neighbourhood	within 1 mile	residents	within 1 mile
Central	84,094	84,984	99.0%
East	66,246	69,777	94.9%
North	63,306	71,784	88.2%
South	55,649	61,733	90.1%
Doncaster	269,295	288,278	93.4%

This high coverage is corroborated by the public survey – over 8 in 10 people stated it was easy or very easy to get to a pharmacy.

#### Access to pharmacies by opening hours

**Table 7** – Number of pharmacies opening early, in the evening or at weekends

	Early opening (<8am)	Late opening (>7pm)
Monday	13	15
Tuesday	13	15
Wednesday	13	15
Thursday	13	15
Friday	13	14

	Morning ( <u>&lt;</u> 1pm)	All day
Saturday	54	33
Sunday	15	

4 maps in Appendix 6 present opening hours by geographic coverage. South Neighbourhood lacks a pharmacy with evening and Sunday opening hours. The larger communities in the Borough are well covered on a Saturday morning with the exception of Auckley, Branton, Blaxton and Finningley in the South (combined population 6,800). Askern, Campsall and Norton in the North (combined population 10,000) lack a pharmacy on a Saturday afternoon. However there have not been any complaints received in relation to this.

#### **Patient Satisfaction**

Although pharmacies are requested to undertake patient satisfaction surveys, the numbers of negative responses are very low and do not really provide additional information about service provision and cannot be pinpointed to any one community pharmacy. Data was received from NHS England Area Team but was not significant to note in this assessment. Information was also sought via the local Health Watch and to date no information has been supplied regarding complaints about community pharmacies.

#### Pharmaceutical Need

Most people are aware that some pharmacies are open late into the evening, early in the morning, at weekends and bank holidays, but only half of those surveyed know where these are located. Work is required to raise awareness of extended hour provision.

#### 4.3 Advanced and Locally Commissioned Services

The Advanced and Locally Commissioned services have been tabulated in Appendix 7 and mapped in Appendix 8.

#### **Advanced Services**

**Table 8** – Advanced services commissioned by South Yorkshire and Bassetlaw Area Team

Commissioner	Service	Community pharmacy providers
	Medicine Use Reviews	70
South Yorkshire &	New Medicines Service	73
Bassetlaw Area Team	Appliance Use Reviews	33
	Seasonal Flu Vaccinations	To be confirmed

#### **Locally Commissioned Services**

**Table 9** – Local services commissioned by Doncaster Council Public Health and Doncaster CCG.

Commissioner	Service	Community pharmacy providers
Doncaster Council	Emergency Hormonal Contraception	50
Public Health	Needle Exchange	15
	Supervised Consumption	72
	Palliative Care	11
	Minor Ailments	27
Doncaster CCG	Falls Risk Assessment	49
Doncaster CCG	Inhaler Technique	50
	Out of GP hours emergency supply	To be confirmed

South and West Yorkshire NHS Foundation Hospital Trust (SWYPT) launched a new adult Stop Smoking Service in April 2014. This service may sub-contract provision through community pharmacies and GPs but no arrangements are in place at present (as of September 2014). The Stop Smoking in Pregnancy Service remains with Rotherham, Doncaster and South Humber NHS Foundation Trust (RDASH).

#### Geographic coverage of provision

#### **Medicine Use Reviews**

A Medicines Use Review is where a pharmacist reviews a patient on multiple medicines, particularly those receiving treatment for long term conditions. This helps patients understand their therapy and identifies problems and solutions.

Nearly all pharmacies offer Medicines Use Reviews and geographic coverage is high, especially when mapped against the areas with poorer health (Appendix 8, map 5). It appears an area in the far North East lacks coverage. This is Moorends - the majority of the area is actually countryside, the conurbation itself can access the service at The Orchard Centre, Marshland Road, Moorends.

#### **New Medicines Service**

A New Medicines Service provides support for people with long term conditions starting new medicine to help improve adherence; it is initially focused on particular patient groups and conditions.

Geographic coverage is high, especially when mapped against the areas with the poorer health (Appendix 8, map 6). Again, Moorends appears to lack coverage but the conurbation itself can access the service at The Orchard Centre, Marshland Road, Moorends.

#### **Appliance Use Reviews**

Appliance Use Reviews improve patient knowledge on the use of appliances (e.g. how to use a syringe) by resolving poor or ineffective use, and advising on safe and appropriate storage and disposal.

Geographic coverage is good, especially when mapped against areas in Doncaster with poorer health (Appendix 8, map 7). In the North Neighborhood, some sizeable communities with health problems are more than 1 mile from an Appliance Use Review service – Askern, Woodlands, Highfields and parts of Bentley. In the South, Mexborough lacks provision and there are no cross-border services in Rotherham, though 3 services are available in Denaby Main and Conisbrough. Some patients may receive appliances from national contractors who may provide their own system of review, e.g. over the phone.

#### **Palliative Care Drugs Services**

This service ensures appropriate access to a range of palliative care drugs in accessible locations across Doncaster, particularly in the out-of-hours period and when treatment is needed urgently.

Geographic coverage is high in the Central Neighbourhood and a service is well placed in East (in Thorne) and North (in Carcroft) (Appendix 8, map 8). South lacks a Palliative Care Drugs Service although Edlington and Rossington are within a reasonable distance of services in Balby and Bessacarr, and Mexborough is close to a bordering service in Swinton/Wath.

#### Pharmaceutical Need

Further consideration needs to be given to access to cross border services and the reasons for the existing palliative care drugs services coverage, e.g. majority of the services are within Central area on the map.

#### **Emergency Hormonal Contraception**

Emergency Hormonal Contraception is a pill that can be taken to prevent pregnancy in the event of unprotected sex, or where usual contraception has failed (for example a split condom).

Geographic coverage is high when mapped against Doncaster's most deprived areas (Appendix 8, map 9). These are likely to be the areas of greatest need - there is a correlation between deprivation and issues such as unprotected sex, sexually transmitted infections and teenage pregnancy.

#### **Needle Exchange Services**

Needle Exchange Services allow injecting drug users to obtain hypodermic needles and associated paraphernalia at no cost. This reduces the risk of harm from disease such as HIV/AIDS and Hepatitis, which also benefits the health of wider society. Exchanges also offer the opportunity to sign-post users to treatment services.

Geographically, these services are concentrated in Centre and South West of Doncaster. When mapped against areas with higher levels of crime – there are gaps across all of North Neighbourhood (Askern, Adwick-le-Street, Woodlands, Highfields and Bentley) as well as Stainforth and Dunscroft in the East (Appendix 8, map 10).

#### Pharmaceutical Need

Apparent gaps in provision of Needle Exchange Services in Stainforth and North (Carcroft, Highfields, Bentley) areas. Further work required to explore this area of need.

#### **Supervised Consumption Services**

Supervised Consumption Services dispense and supervise the consumption of Methadone and buprenorphine/Subutex, a substitute used by people recovering from addiction to opiates such as Heroin.

Nearly all pharmacies offer this service and geographic coverage is high when mapped against areas with the highest levels of crime (Appendix 8, map 11).

#### **Falls Risk Assessment Services**

Falls Risk Assessments are face-to-face consultations with those people aged over 65 years, who are also on multiple medicines or are prescribed high risk medications. The assessment covers falls history, side effects to medication, assessment of gait and balance and problems with vision. Patients receive prevention advice and a take-home leaflet.

Geographic coverage is high, including most large communities and the vast majority of people aged over 65 years (Appendix 8, map 12). The demography of the small, outlying villages is typically older and some are distant from pharmacies offering this service (e.g. Tickhill and Wadworth in the South West; Branton, Auckley, Blaxton and Finningley in the South East).

#### Consideration

It requires additional consideration to ensure these people are offered an assessment. Falls prevention is not the sole responsibility of pharmacies, and the Falls Alliance is currently reviewing all services to ensure integration across partners.

#### **Inhaler Technique Services**

These services aim to improve the inhaler technique of patients with asthma and Chronic Obstructive Pulmonary Disease (COPD). Research shows that many patients use their inhaler incorrectly, and health care professionals often teach the wrong technique.

Geographic coverage is high (Appendix 8, map 13). All GP practices with high prevalence of asthma, compared to the Doncaster average, are within half a mile of a pharmacy offering this service.

#### **Minor Ailments Services**

Minor Ailment Services provide advice and support to people suffering illnesses such as colds, headaches, eczema and diarrhoea. Pharmacists can also supply a range of medicines to people without having to visit the GP for a prescription. The service also provides referral to other services where appropriate.

Geographic coverage is high in Central and East Neighbourhoods when mapped against housing conurbations. There are some notable gaps in the other Neighbourhood areas – sizeable communities without provision include Mexborough, Rossington, Askern, Bawtry, Tickhill and, collectively, Branton / Auckley / Finningley / Blaxton (Appendix 8 map 14).

#### Consideration

Apparent gap in provision of Minor Ailment Services as above, however the accreditation criteria is currently under review and this may increase coverage in the future.

#### 4.4 Public Health Contribution

Community pharmacies are an easily accessible health care service within the wider community setting, therefore offering specific opportunities for health promoting interventions. Pharmacies have a key and expanding role to play in supporting public health outcomes through the provision of prevention and early intervention services and supporting and helping to tackle health inequalities.

#### **Healthy Living Pharmacy**

Healthy Living Pharmacies aim to improve the health and wellbeing of the local people and help to reduce health inequalities by delivering, through community pharmacies, a broad range of public health services. This includes a stop smoking service, brief alcohol interventions, weight loss, treatment of minor ailments, contraception and sexual health and targeted medicine use reviews to meet local health needs.

A Healthy Living Pharmacy is required to demonstrate a consistently high quality service, have appropriate premises and trained and skilled staff who engage proactively with the population served. Evaluation of pathfinders has demonstrated that the Healthy Living Pharmacy model is capable of making a significant

contribution to improving health and wellbeing in the area. The public survey identified an appetite for information and advice on healthy lifestyles.

#### Consideration

Pharmacy health promotion interventions have been successful in other areas (e.g Portsmouth) and could be replicated in Doncaster with the right resources.

#### **Dementia Friendly Communities / Awareness**

The Dementia Friends initiative is about increasing everyone's understanding of dementia and the small things they can do that could make a difference to people living with dementia.

People living with dementia and their family members or carers are regular users of community pharmacy services and may be the first port of call for many older people who are worried about their health. Community pharmacies are well placed, at the heart of the local communities, to develop into dementia friendly environments. This includes promoting health messages, raising awareness and signposting those people identified as showing early signs of dementia to available services.

The Doncaster Dementia Action Alliance has worked in partnership with the Local Pharmaceutical Committee and Centre for Pharmacy Postgraduate Education to deliver dementia awareness sessions for pharmacy staff on two levels. One aimed at all pharmacy support staff and the second being a more comprehensive session for pharmacists and pharmacy technicians, which included the dementia friends information along with more clinical information related to dementia care.

#### Consideration

Dementia awareness sessions to be continued to increase knowledge and awareness of the disease and equip pharmacy staff with the skills and confidence for early identification and onward referral.

#### **Public Health Campaigns**

Previously, Public Health in partnership with the CCG and local pharmacies, have implemented a number of campaigns based on local data and information illustrating evidence of need. Recently local campaigns have continued to take place such as early diagnosis of cancer. Nationally this work is being reviewed with a view to having 3 national and 3 local campaigns per year.

#### Consideration

Public Health campaigns in pharmacies to be continued in line with national guidance and locally identified need.

#### 4.5 Summary

Although overall the evidence suggests that pharmacy provision in Doncaster is good, there are some areas for development surrounding:

- Awareness of community pharmacy opening times particularly late evenings and weekends (wider promotion/use of NHS Choices etc.).
- Disabled access and facilities need to be consistent across the Borough.
- Healthy lifestyle information and advice (felt need).

Gaps in provisions have been locally identified as 'where no service exists' and/or 'linked with an identified high level of need' such as:

- 100 hour pharmacy in the South, cross border to Bassetlaw and Rotherham there appears to be no provision currently in this area.
- Palliative care provision in the South, cross border to Bassetlaw and Rotherham again there appears to be a lack of provision in the South.
- Needle Exchange in Stainforth and North (Carcroft, Highfields, Bentley) areas where there also appears to be gaps in provision.



#### 5. Future Impacts

#### **5.1 Housing and Development**

The development of significant quantities of new housing and the creation of job opportunities can have a major impact on the demand for pharmaceutical services.

Doncaster's Core Strategy is the first part of the council's Local Development Framework. This can be found here:

http://www.doncaster.gov.uk/sections/planningandbuildings/localdevelopmentframew ork/index.aspx. It provides a planning framework for the 17 year period from 1st April 2011 to 31 March 2028 to deliver the vision and aspirations of the Borough Strategy. The Doncaster Core Strategy was adopted in May 2012 and identifies where employment opportunities and new housing will be located according to the Settlement Hierarchy within the adopted plan period up to the year 2028.

**Table 10** - Possible future housing development sites in Doncaster with existing planning permission granted by Doncaster Metropolitan Borough Council for 100+plots. \*

Area	Location	No of Dwellings	Planning Stage
North	Askern	220	Outline
South	Edlington	173 (Extra Care apartments and	Started
		bungalows)	
South	Edlington	387	Started
South	Bessacarr	276 (Phase 1)	Started
South	Conisbrough	300	Not started
South	Auckley	352	Not started
South	Auckley	398	Outline
Central	Balby	304	Started
Central	Balby	1296	Outline
Central	Wheatley	800	Outline

<sup>\*</sup>Please note that this information was correct at the time of development of the PNA.

Any future PNA reviews will need to be mindful of any unmet needs of newly established populations residing within future building programmes and make recommendations as appropriate.

#### Consideration

Consideration needs to be given to the current pharmaceutical provision in these areas to establish if it is sufficient to meet likely need/demand.

#### **5.2 Service Commissioning Developments**

New health and social care structures are still in their infancy. It is inevitable that there is some movement of commissioned services between the new organisations which could lead to services being de-commissioned and different ones commissioned in their place. For instance Stop Smoking Services, in 2014, resulted

in parts of the service moving from RDASH to SWYPT. SWYPT are in the process of agreeing new arrangements with pharmacies to subcontract stop smoking prescribing and advice services. The contract for smoking in pregnancy services remains with RDASH.

Any potential change to the services should be based on the population need of the local areas of which the PNA, along with the JSNA and JHWBS, is an important document to inform such decisions.

The Better Care Fund (BCF) Partnership approach in Doncaster offers an opportunity to look at health and social care provision through integration and pooled resources. In terms of pharmacy provision this will be crucial to the commissioning of pharmacy services in the future in view of changing demographics and health need. Therefore the outcomes and recommendations of the PNA should be considered in any joint planning and commissioning arrangements of pharmaceutical services in the next three years.

#### Consideration

The health needs identified in the PNA should be considered in any future planning and provision of health and social care services. With an increasing ageing population, an increase in long term conditions and increased life expectancy the impact on services is going to increase immensely and the knock on effect on community pharmacies will also be apparent.

#### 6. Conclusion and Considerations

The outcomes of the PNA in 2015 have confirmed that on the whole the pharmacy provision in Doncaster is of a good standard but there are inevitably some gaps and areas for future development.

#### The key areas are:

- Awareness around opening times particularly evenings and weekends Most people are aware that some pharmacies are open late into the
  evening, early in the morning, at weekends and bank holidays, but only
  half of those surveyed know where these are located. Work is required
  to raise awareness of extended hour provision.
- Extended hours opening pharmacy provision in the South and North neighbourhoods.
- An enhanced role for pharmacies in health promotion and healthy lifestyle awareness across the Borough.
- Consistency in disabled access and provision.
- General awareness of pharmacy services across the Borough.
- Impact on health, social and wellbeing services due to an ageing population.

Below is a summary of other areas for consideration:

- ❖ The growing population and increasing life expectancy means more people will reach very old and extreme old age, with the associated health problems that result in low healthy life expectancy. Community pharmacies need to be prepared for increasing demand, to support older people to be a valued part of society, leading full and active lives for as long as possible, and to be cared for in the best possible way up to the end of their lives.
- ❖ Though the numbers are low, increasing diversity means language barriers may become more of an issue in the future. The stakeholder questionnaire suggests that a low number of pharmacists speak a second language; however, this did not take into account other staff who may be employed within the pharmacy. Doncaster pharmacies can use 'The Big Word' translation service.
- The reasons for the existing palliative care drugs services coverage, e.g. majority of the services are within Central area on the map and access to cross border services.
- Apparent gaps in provision of needle exchange services in Stainforth and North (Carcroft, Highfields, and Bentley) areas.
- Access to Falls Risk Assessment for people living in some outlying villages that are distant from a pharmacy offering this service. Falls prevention is not the sole responsibility of pharmacies and the Falls Alliance is currently reviewing all services to ensure integration across partners.
- ❖ Apparent gap in provision in some areas of Minor Ailments Services. The accreditation criteria are currently under review and this may increase coverage in the future.
- Pharmacy health promotion interventions have been successful in other areas e.g. Portsmouth and could be replicated in Doncaster with the right resources.
- Dementia awareness sessions continue to be delivered to increase knowledge and awareness of the disease and equip staff with the skills and confidence for early identification and onward referral.
- Public Health campaigns in pharmacies to be continued in line with national guidance and locally identified need.
- Current pharmaceutical provision in areas where possible future housing is planned to establish if it is sufficient to meet likely need/demand.

#### **Glossary of Terms**

#### **BCF - Better Care Fund**

The BCF was announced by the Government in the June 2013 Spending Round, to support transformation and integration of health and social care services to ensure local people receive better care. The BCF is a pooled budget that shifts resources into social care and community services for the benefit of the NHS and local government.

#### **BSL – British Sign Language**

This sign language is used in the United Kingdom and is the first or preferred language of some deaf people within the UK.

#### **CCG - Clinical Commissioning Groups**

NHS organizations set up by the Health and Social Care Act 2012 to organize the delivery of NHS services in England. To a certain extent they replace primary care trusts (PCTs), though some of the staff and responsibilities moved to the council Public Health teams when PCTs ceased to exist in April 2013.

#### Conurbation

For this PNA, a conurbation is defined as a residential area with populations ranging from 100s to 10,000s.

#### **COPD - Chronic Obstructive Pulmonary Disease**

This is the name for a collection of lung diseases including chronic bronchitis, emphysema and chronic obstructive airways disease.

#### **CPPQ – Community Pharmacy Patient Questionnaire**

All pharmacies are required to conduct an annual community pharmacy patient questionnaire (formerly referred to as the Patient Satisfaction Questionnaire). The questionnaire allows patients to provide valuable feedback to community pharmacies on the services they provide.

#### **CCG – Clinical Commissioning Group**

The CCG is a 'clinically led' group which means that key decisions are made by GPs and other healthcare professionals. It is a membership organization, comprising of the 43 member GP practices based in Doncaster. The CCG has responsibility for commissioning (buying and organising) healthcare services for around 300,000 patients in Doncaster.

#### DCLG - Department for Communities and Local Government

The Department for Communities and Local Government's job is to create great places to live and work, and to give more power to local people to shape what happens in their area.

#### **DH – Department of Health**

The Department of Health (DH) helps people to live better for longer. They lead, shape and fund health and care in England, making sure people have the support, care and treatment they need, with the compassion, respect and dignity they deserve.

#### **Doncaster Council – Doncaster Metropolitan Borough Council**

#### **HSCIC – Health and Social Care Information Centre**

The HSCIC is a non-departmental public body of the Department of Health in the United Kingdom and was previously known as the NHS Information Centre. Its primary aim is to drive the use of information to improve decision making and deliver better care by providing accessible, high quality and timely information to help frontline health and social care staff deliver better care.

#### **HWBB – Health and Wellbeing Boards**

HWBBs are established and hosted by local authorities bringing together the NHS, public health, adult social care and children's services, including elected representatives and Local Health Watch, to plan how best to meet the needs of their local population and tackle local inequalities in health.

#### JSNA - Joint Strategic Needs Assessment

A JSNA is a strategic assessment of current and future health and social care needs and assets. It provides an understanding of inequalities and the factors that influence them and it focuses on things that can be achieved together by prioritizing issues that require the greatest attention.

#### JHWBS - Joint Health & Wellbeing Strategy

A strategy outlining the vision and priorities for improving the health and wellbeing of the population endorsed by partners and through public consultation.

#### **LGA – Local Government Association**

The LGA is a politically-led, cross-party organization that works on behalf of councils to ensure local government has a strong, credible voice with national government. They aim to influence and set the political agenda on the issues that matter to councils so they are able to deliver local solutions to national problems.

#### **LPC – Local Pharmaceutical Committees**

Local Pharmaceutical Committees represent all NHS pharmacy contractors in a defined locality. LPCs are recognized by local NHS Primary Care Organizations and are consulted on local matters affecting pharmacy contractors.

#### LPS - Local Pharmaceutical Service

Directions given by the Secretary of State for Health under powers conferred by statute.

#### LSOA – Lower Super Output Area

A Lower Super Output Area is a geographical area. The boundaries of the areas are based on population size and they are often smaller in size than an electoral ward. Each LSOA has a minimum population size of 1000 and an average of 1500. LSOAs are designed for the collection and publication of small area statistics. They allow for more accurate comparison between areas than electoral wards, as they are composed of a more similar population size.

#### **PCT – Primary Care Trust**

A Primary Care Trust was part of the National Health Service in England. PCTs were largely administrative bodies, responsible for commissioning primary, community and secondary health services from providers. Primary care trusts were abolished on 31 March 2013 as part of the Health and Social Care Act 2012, with their work taken over by Clinical Commissioning Groups.

#### PHE - Public Health England

Public Health England was established on 1 April 2013 to bring together public health specialists from more than 70 organizations into a single public health service.

#### **PNA - Pharmaceutical Needs Assessment**

An assessment of need across a community based on service provision mapping and identified health need.

#### **PREM**

These are the forms used by pharmacies to notify NHS England area teams of their intention to conduct Medicine Usage Reviews either on or off-site.

#### **PSED – Public Sector Equality Duty**

This ensures councils and other public bodies consider how different people will be affected by their activities and services.

#### **QOF – Quality Outcomes Framework**

The Quality Outcomes Framework (QOF) is the annual reward and incentive programme detailing GP practice achievement results. QOF is a voluntary process for all surgeries in England and was introduced as part of the GP contract in 2004.

Rotherham, Doncaster and South Humber NHS Foundation Trust
Rotherham Doncaster and South Humber NHS Foundation Trust (RDaSH) operates
services in 200 locations across Rotherham, Doncaster, North Lincolnshire, NorthEast Lincolnshire and Manchester. The Trust has diversified from mental health and
learning disability services to include community services, such as district nursing
and health visitors, and around 115,000 people now access our services each year.

#### **SWYPT – South West Yorkshire Partnership NHS Trust**

SWYPT is a specialist NHS Foundation Trust that provides community, mental health and learning disability services to the people of Barnsley, Calderdale, Kirklees and Wakefield. The Trust also provides some medium secure (forensic) services to the whole of Yorkshire and the Humber.

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#### **Appendices**

#### **Appendix 1 - Pharmacy Stakeholder Survey Questionnaire**

# <u>Doncaster Health and Wellbeing Board</u> <u>Pharmaceutical Needs Assessment (PNA)</u> Stakeholder Questionnaire

The Health and Social Care Act 2012 established Health and Well-being Boards (HWBB) and also transferred the responsibility of developing and updating PNAs from PCTs to HWBBs. Responsibility for using PNAs as the basis for determining market entry to a pharmaceutical list transferred from PCTs to NHS England from 1 April 2013. The Act also gives the Department of Health (DH) powers to make Regulations.

Regulations 3-9 and Schedule 1 of the NHS (Pharmaceutical Services and Local Pharmaceutical Services) Regulations 2013 set out the requirements for PNAs.

Each HWBB must in accordance with regulations:

- Assess needs for pharmaceutical services in its area
- Publish a statement of its first assessment and of any revised assessment
- Produce the first assessment by 1 April 2015

Doncaster Health and Wellbeing Board through the development of a PNA, needs to review what current services we have; the views of our local people and how things might change in the future. It will also help to establish if there are any gaps in services, to explore future provision and potential new services. You are receiving this questionnaire, as a stakeholder in the Doncaster PNA process. You are key to making the PNA meaningful and your organisation may have an interest in the results of the Needs Assessment.

We would be grateful if you would take time to complete this questionnaire and return to Samantha Blakeley (details below) by 30/06/2014.

There are 8 sections and 44 questions in total. If you are completing the form electronically questions can be answered by clicking once on the relevant response box.

If you have any further questions or difficulty in completing this questionnaire please contact Samantha Blakeley on 01302 862145 or samantha.blakeley@doncaster.gov.uk.

# 1. Premises Details:

a)	Pharmacy Contractor Code: Organisation Data Service (ODS) Code	
b)	Name of Pharmacy Contractor: (i.e. name of individual, parent company etc. owning the pharmacy business)	
c)	Trading Name:	
d)	Head Office address of pharmacy Contractor:	
e)	Branch Address (if different from above):	
f)	Please include postcode:	
g)	Pharmacy e-mail address:	
h)	Pharmacy telephone number:	
i)	Pharmacy fax number:	
j)	Pharmacy website address:	
k)	Is this pharmacy a Distance Selling Pharmacy (i.e. It cannot provide	Yes
	essential services to persons present at the pharmacy)?	No
I)	Can we store the above information and use it to contact	Yes
	you?	No

# 2. Opening Hours:

Day	Open from	Open to	Lunchtime (from - to)
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
Other (i.e. Bank Holidays)			

# 3. Pharmacy Access:

a)	Can customers legally park	
	within 50 metres of the	
	pharmacy?	
b)	Is there a bus stop within walking distance of the	
	pharmacy? (by walking distance we	
	mean it takes approximately 5 minutes)	
c)	Can customers living with a	
	disability park within 10 metres	
	of the pharmacy? (using the 'blue badge scheme')	
d)	Are the premises subject to any	Listed Building Status
	of the following development	
	constraints? (Please click the relevant box)	Within a conservation area
		Limited or no room for expansion
		Other (Please explain):
<u>e)</u>	Do you have facilities in the	Automatic door assistance
•,	pharmacy aimed at helping	Automatic door assistance
	people living with a disability to	Bell at front door
	access your services? (Please	
	click as many answers as appropriate)	Customer toilet facilities
		Hearing loop
		3 3 1
		Large print labels/leaflets
		Waiting area
		<b>G</b>
		Wheelchair ramp
		Other – please detail below:
		·
f)	Are all areas of the pharmacy	Yes
	floor accessible by wheelchair?	
1		No

# 4. Staff Information:

a)	Does the pharmacy normally have two pharmacists on duty at	Yes
	any time during the week?	No
b)	If yes, then for how many hours per week are two pharmacists	0 – 4 hours
	working? (Please pick one box only)	5 – 9 hours
		10 – 14 hours
		15 – 19 hours
		20 – 24 hours
		25 – 29 hours
		30 hours +
c)	If you have a second pharmacist, is the pharmacist there for a specific reason?	To give additional support to dispensary in busy periods
	Please tick as many answers as appropriate.	To relieve other pharmacist for administration work or breaks
		To provide support for additional services such as medication use review
		For handover during shifts
		Other – please detail below:
d)	Do any of your regular pharmacists: i. Have a special interest?	Yes (Please specify):
		No
	ii. Speak a foreign language? (if yes, please specify)	Yes (Please specify):
		No

# 5. Services:

a) Which of these advanced services do you CURRENTLY	☐ Medicines Use Review
provide?	□ New Medicines Service
	□ Appliance Use Review
	□ Stoma Customisation
	□ None
b) Does the pharmacy dispense appliances?	□ No
c) Non-commissioned Services –	☐ Yes – please detail below:
which services do you offer? i. Collection of prescriptions	□ Yes
from GP practices	□ No
ii. Delivery of dispensed	□ Yes
medicines	□ No
	If <b>Yes</b> please choose an option below:
	☐ free of charge on request
	Selected patient groups only (please specify which groups):
	☐ Selected areas only (please specify which areas):
	☐ A fee is charged
d) Which of these locally commissioned services do you	☐ Chlamydia screening
CURRENTLY provide?	☐ Chlamydia treatment
	□ Minor Ailment Scheme
	☐ Head Lice eradication
	☐ Body weight assessment
	□ Vascular screening assessment

	Emergency hormonal contraception
	Out of hours service
	Supply of palliative care medicines
	Sexual health service including supply of contraception
	Supply of pharmaceutical services to care homes.
	Needle exchange
	Stop smoking service
	Supervised administration of Methadone
	Supervised administration of Subutex
	Other – please specify:

	<ul> <li>e) Do you feel there is a gap around any of the following areas/services? (please select as</li> </ul>		Anticoagulant management & monitoring service
	many as apply)		Disease specific medicines management
			Gluten free food supply service
			Independent prescribing service
			Medication review service
			Medicines assessment and & compliance support
			Oral contraception service
			Phlebotomy service
			Services to schools
			Sharps disposal
			Supervised administration service
			Supplementary prescribing service
			Vascular risk assessment service
			Weight management
			Other – please specify:
- 1		•	

### 6. Consultation Areas

a) Do you have a separate     area/room suitable for advance	'q	Yes
services for consultations with customers?		No
b) Do the premises have toilets that customers can access for		Yes
screening?		No
c) If you have a consultation area/room, is this accessible by	y 🗆	Yes
wheelchair?		No
d) Is there seating for 3 people?		Yes
		No
e) Is there a bench or table suitab for writing or examining	ole 🗆	Yes
medicines/products?		No
f) Is there a computer terminal within the area to access		Yes
patient's records or complete audit data?		No
g) Is there a sink within this area?		Yes
		No
<ul><li>h) Would you offer consultation off-site; i.e. in patients' homes'</li></ul>	?	Yes
		No

# 7. Information Technology:

a) Do all your computers within a pharmacy access your	□ Yes
dispensing software?	□ No
b) Do you provide the electronic prescription service?	□ Yes
	□ No
c) Can the internet be accessed whilst the PMR (pharmacy	□ Yes
Patient Medication Record) is running?	□ No
d) Is Release 1 of PMR enabled?	☐ Yes ☐ No
e) Is Release 2 of PMR enabled?	□ Yes □ No
<ul> <li>f) If Release 1 or 2 isn't enabled, do you plan to do this in the</li> </ul>	□ Yes
next 12 months?	□ No
g) Do you have a computer that can access the internet?	□ Yes
	□ No
h) Do you have a printer that will print A4 size paper?	Yes
	□ No
<ul><li>i) Are customers able to access an online prescription service?</li></ul>	□ Yes
	□ No

#### 8. Patient Satisfaction Requests

All pharmacies are required to conduct an annual Community Pharmacy Patient Questionnaire (CPPQ, formerly referred to as the Patient Satisfaction Questionnaire). Using the results from your most recent CPPQ please identify the most frequent requests from patients as either improvements or additions to services.

Most frequent request	How many?	Dated

Thank you for taking the time to complete this questionnaire. Work on the PNA will be carried out over the next 12 months, with the aim to publish the final version in April 2015.

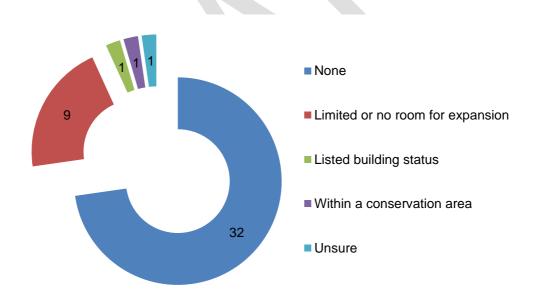
Name of Person completing questionnaire	
Date of Completion	

#### Appendix 2 - Pharmacy Stakeholder Questionnaire Results

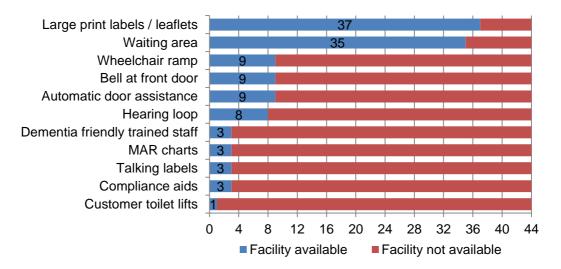
The pharmacy stakeholder questionnaire was sent to all community pharmacies in Doncaster. It was distributed by email on the 12/06/2014 with a closing date of 30/06/2014. 2 follow up emails were sent as a prompt to maximise participation rates (18/06/2014 and 24/06/2014). The questionnaire elicited 44 responses from community pharmacies in Doncaster, 3 of which being distance selling pharmacies.

#### i. Pharmacy Access

- Nearly all pharmacies are located within 50m of legal parking 42 out of 44 respondents (95%).
- Nearly all pharmacies are located close to a bus stop (a 5 minute walk) 42 out of 44 respondents (95%).
- Approximately 4 out of 5 have disabled parking within 10m of the pharmacy 36 out of 44 respondents (81%).
- Approximately 7 out of 10 pharmacies are not subject to development constraints, the remainder are largely limited by space:



 Most pharmacies have large print labels/leaflets (37 / 44) and waiting areas (35 / 44). A minority of pharmacies have other adaptations to assist disabled people, such as wheelchair ramps and automatic doors:

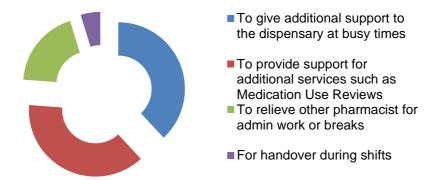


#### ii. Staff Information

 A minority of pharmacy normally have 2 pharmacists on duty at any time during the week. 7 answered 'Yes' and 2 answered 'when required' – 9 out of 44 (20%). These pharmacies reported 2 pharmacists over the following hours per week:

0-4 hours	1
5-9 hours	4
10-14 hours	1
When	
required	3
Total	9

• The reason for a second pharmacist was evenly split between 'additional support during busy times' (8 out of 9), 'additional support such as Medicines Use Reviews' (8 out of 9), and to a lesser extent 'relief of other pharmacists for admin work or breaks' (4 out of 9) and 'handover during shifts' (1 out of 9):



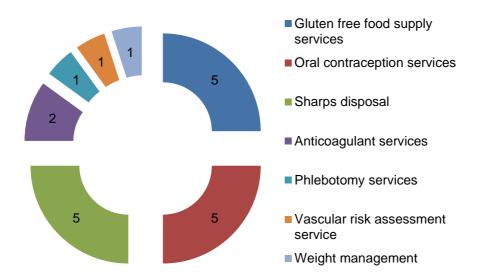
- Only 10 of the 44 respondents reported that regular pharmacists had a special interest. These covered a diverse range of topics with no standout themes:
  - Anticoagulant management and monitoring
  - Automated dispensing
  - Community pharmacy
  - Health living advice
  - o Smoking cessation
  - Minor ailments
  - Specialist baby milk advice
  - Emergency hormonal contraception
  - Flu vaccination
  - Chlamydia testing
  - o Independent prescribing for cardiovascular disease
  - Substance misuse
- 13 pharmacies have a regular pharmacist that speaks a second language, including;



#### iii. Services

- Nearly all pharmacies dispense appliances 42 out of 44 (95%).
- All 44 respondents collect prescriptions from GP practices.
- Nearly all the pharmacies deliver dispensed medicines free of charge 43 out of 44 (98%). Of these, two were to selected groups (1 x elderly, 1 x not specified
- 30 respondents felt that there was a gap around *All* of the services suggested in the question. 7 did not tick any services as a gap. 7 pharmacies ticked

specific examples and have been detailed below - primary around gluten free food supply, oral contraception and sharps disposal:



#### iv. Consultation rooms

- All pharmacies have a consultation room where necessary (only an internet based pharmacy did not and this has been excluded from the following figures).
- A small minority of pharmacies have a toilet for customers to use for screening – 3 out of 43 (7%).
- Nearly all consulting rooms are accessible by wheelchair 41 out of 43 (95%).
- Around 3 in 4 rooms had seating for 3 or more people 32 out of 43 (74%).
- All consulting rooms have a bench for writing / examining.
- All bar one consulting room had a terminal with access to patient records 42 out of 43 (98%).
- Only 10 out of 43 pharmacies have a sink in the consulting area (23%).
- The majority of pharmacies would you offer consultations off site, i.e. in patients' homes 38 out of 43 (88%).

#### v. Information Technology

- Nearly all pharmacies have their computers linked to dispensing software 42 out of 44 (95%).
- Around 4 out of 5 pharmacies provide the electronic prescription service 36 out of 44 (82%). Check as figures from NH show all bar one set up on PMR?

- All bar one pharmacy can still access the internet while PMR is operating 43 out of 44 (98%). FRP29 Mexborough cannot access the internet alongside PMR.
- All bar one pharmacy have both Release1 and Release 2 of PMR 43 out of 44 (98%).
- FVF56 Thorne does not have PMR in place and does not plan to implement it within the next 12 months.
- All bar one pharmacy have a computer that can access the internet 43 out of 44 (98%). FRP29 Mexborough does not have access to the internet.
- All pharmacies have a printer that will print A4 size paper.
- Nearly all pharmacies have an online prescription service for customers 41 out of 44 (93%). This is in progress for the remaining three (RC986, FVJ31 Bentley, FQH40 Great North Road).

# vi. Most frequent requests in Community Pharmacy Patient Questionnaire (CPPQ)

_	
Request	Count
Improvement / increased awareness of	5
the repeat prescription and collection	
service	
Advice on healthy eating and physical	4
exercise	
Increased awareness of the medication	3
waste / destruction service	
Promotion / referral to other health	3
services	
Advice on current health problems and	2
long term conditions	
Smoking cessation	2
Minor ailments (no further detail)	2
Waiting times	2
Stock of medicines	1
Saturday opening	1
Overheard people in consulting room	1
Comfort of the waiting area	1

# **Doncaster Health and Wellbeing Board**



**Public Questionnaire** 

Doncaster Health and Wellbeing Board is looking at pharmacy (chemist) services across Doncaster through the development of a Pharmaceutical Needs Assessment.

To provide a good service we need to regularly look at what services we have, what local people need and how things might change in the future.

Once this has taken place, the NHS will use this to look at how best to buy the services the public in Doncaster need from their pharmacies. It will also help the NHS to see if there are any gaps and look at future plans.

#### Tell us what you think

We would like you to tell us your views on local pharmacies (some people call them chemists) by completing this questionnaire. It should only take about 10 minutes of your time.

Please tick or circle your choice. If you are completing the form online you can just click on the relevant box(es) to select your answers. The survey will close on 4<sup>th</sup> August 2014.

Thank you for taking part in this survey!

#### Frequently asked questions

Will my answers in this survey be kept confidential?

Yes it will be totally confidential. Your answers will only be used to tell us about your experience of pharmacy services, and to help us to improve these services. Your personal information is held in accordance with Data Protection Act 1998 and the NHS Confidentiality Code of Practice.

How can I find out the results of this survey?

The results of our survey will be available on the Doncaster Council website by 2<sup>nd</sup> April 2015.

### Questions or help?

If you have questions about the survey, please call 01302 862145 and we will do our best to help.

1	When did you last use a pharmacy to get a medicine or to get health advice?
	In the last week
	In the last month
	In the last six months
	More than six months ago
	Not sure
2	Do you usually
	Visit the pharmacy for yourself
	Ask someone to go to the pharmacy for you
	Use the pharmacy collection and delivery service
	Use the pharmacy online ordering service
	Collect a prescription for someone else (child/friend/family member)
3	Do you usually visit the same pharmacy?
	Yes
	No
4	What is most important to you about the location of the pharmacy? (please only tick three options)
	It is also at the Destate
	It is close to the Doctors
	It is close to home
	It is close to the shops I use
	It is easy to park
	It is near a bus stop/train station It is near where I work
	Other – please explain in the box below:
Ш	Other – please explain in the box below.
5	When you visit a pharmacy, which of the following are most important to you? (please only tick three options)
	The service is quick
	There is a private area if I need to speak to someone
	The staff know me and about my care
	A member of staff speaks my first language
	They usually have my medicine in stock
	They are open late, or at weekends
	They offer a prescription collection and delivery service
	Access/services meet my disability needs

	I can order online						
	There is a seated waiting area						
	Other – please explain	in the box b	elow:				
Thi	nking about the last time ye	ou went to	a pharmacy				
6	What was the main reason	n for your	visit?				
	To get medicine on a pr	escription					
	To buy medicine from the						
	To get medical supplies	(dressings	, stoma care etc.)				
	To get advice						
	Other – please explain	in the box b	elow:				
7	How did you get there?						
_	NA7 II I						
	Walked	a tha bua	,				
	Used public transport (e Car	e.g. the bus					
	Other – please explain	in the box b	elow:				
	Out of product oxpraint	III tillo box s					
7	On a scale of 1 to 5, how		you find it to get	to the pharmacy?			
	(Please circle your score)						
8		<b>(a)</b>		<b>©</b>			
Diff	icult			Easy			
			4	E			
1	2	3	4	5			
	8 How would you rate	your expe	rience?				
	Very Good Good	<b>©</b>					
	Fair	<b>@</b>					
	Poor	_					
	Very Poor	8					
	Please tell us why:						

# 9 Which of these pharmacy services ..... (please tick all as appropriate)

	you used before?	it was available?
Stop Smoking Help		
Medicine Reviews/Medicine Usage Reviews		
Emergency hormonal contraception without prescription (morning after pill)		
Supervised consumption (Methadone/Subutex etc.)		
Needle Exchange		
Falls Risk Assessment		
Inhaler Techniques		
Minor Ailments		
Condom supply		
Healthy heart check-ups		
Advice about leading a healthy lifestyle		
Diabetes check up		
Treatment on the NHS for head lice		
Chlamydia testing and treatment		
Contraceptive medicines without a prescription		
Help with drug/alcohol misuse		
Pregnancy Testing		
Free Flu Vaccinations		
Anticoagulation checks (blood thinners e.g. warfarin)		
Gluten-free foods		
Other (please explain):		

	Would not use a pharmacy for any of the above (please explain):	
10	Are you aware that some pharmacic (please tick all those you are aware of	
_	take them They can put your medicines in a They can put a larger print label o	from the doctor to your home you remember when to take your n organiser to help you remember when to container that is easy to open
•		
11	In the last 12 months, have you had the answer is no, please go to question	l a conversation with a pharmacist? (if n 13)
	Yes No	
12	Thinking about your last conversat you rate the privacy?	ion with the pharmacist, how would
	Very Good © Good Fair © Poor Very Poor ®	
i	Please tell us why:	
13	In the last 12 months, have you had your prescription, get advice or buy	l any trouble finding a pharmacy to get yover the counter medicine?
	Yes No	
ı	If yes please tell us why:	

14		the last 12 months, has your pharmacy always been open when you eded it? (if "yes", please go to question 19)
		Yes No
15		you answered "no" to the above, can you remember what day of the week and nat time it was?
		A normal weekday (Monday to Friday)  Saturday  Sunday  A Bank Holiday  Overnight (midnight to 8am)  Lunchtime  Afternoon  Evening
16	Wa	as it an urgent visit? (if "no", please go question 19)
		Yes No
17		If the pharmacy was closed, what did you do? (Please tick one)
		Went to another pharmacy Waited until my pharmacy was open Went to my doctor Went to the hospital Went to the local 8-8/Walk in Centre Rang NHS 111 (previously NHS Direct) Other - please explain in the box below:
	18	If you answered "went to another pharmacy" to Q17, what made you choose that pharmacy?
		I already knew it would be open I rang NHS 111 (previously NHS Direct) I did a search on the internet Friend/family member recommended it I drove around until I found a pharmacy open Other - please explain in the box below:

19	into the even	•	morning and at weeker question 21)	<u>-</u>
	Yes No			
20	Do you know	where these ph	armacies are?	
	Yes No			
		•	harmacies including ex w.nhs.uk) or by calling	•
21	would like	nything really go e to tell us about ease explain in th		armacy that you
;		re anything that ease explain in th	could be improved? e box below:	
23		any other comme explain in the bo		
			of a wide range of peop ask a few questions abo	
Are	you:			
	Male	☐ Female	☐ Transgender	☐ Prefer not to say
How	old are you? 16 or under	□ 17-24	□ 25-44	□ 45-64
	65-74	□ 75-84	□ 85+	□ Prefer not to say
Wha	at is your pos	tcode? e.g. DN1	3BU	

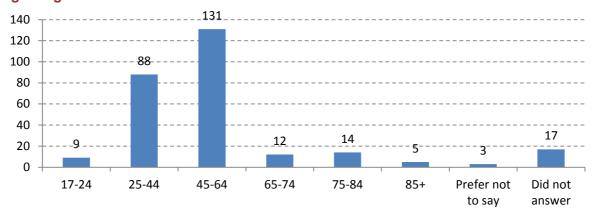
Do you	consider yourself to	have	a disability?		
	Yes No				
	Prefer not to say				
	o consider yourself to hosely describes it:	nave	a disability, please	indica	te which of the following
	Mobility (Getting around)	□ \	isual impairment		Deaf/Heard of Hearing
	Use of		Learning		Mental Health Issue
_	hands/fingers		Difficulties		
	Other (Please explain	1):			
Do you	have to pay for your Yes	pres	criptions?		
	No				
Which please	_	c gro	ups do you most	close	ly associate with? (If other,
Asian/	Asian British:				
	Bangladeshi		Indian		] Pakistani
	Chinese				
	Other				
Rlack//	African/Caribbean/Bla	rck B	ritish:		
	African		Caribbean		
П	Other				
_					
Mixed/i □	<b>Multiple Ethnic Group</b> White & Black African	os:	White & Asian		] White & Black Caribbean
	Other				
White: □ □	British Other		Irish		

Other Ethnic Groups:				
☐ Traveller		Irish Traveller		Gypsy
☐ EU Migrant		Refugee		
□ Other				
☐ Prefer not to say				
How would you describ	e your s	exuality?		
☐ Lesbian				
☐ Homosexual				
☐ Bisexual				
☐ Heterosexual (Straig	ht)			
☐ Prefer not to say				
			v The ver	cults of the
Thank you for taking the time Pharmacy Needs Assessment		•		
Pharmacy Needs Assessme	ent will be	published in A	pril 2015.	
•	ent will be	published in A	pril 2015.	
Pharmacy Needs Assessme  If you wish to post your Quest	ent will be	published in A	pril 2015.	
Pharmacy Needs Assessment If you wish to post your Quest Samantha Blakeley	ent will be	published in A	pril 2015.	
Pharmacy Needs Assessments If you wish to post your Quest Samantha Blakeley Public Health	ent will be	published in A	pril 2015.	
Pharmacy Needs Assessment If you wish to post your Quest Samantha Blakeley Public Health Floor One	ent will be	published in A	pril 2015.	
Pharmacy Needs Assessment If you wish to post your Quest Samantha Blakeley Public Health Floor One Civic Office	ent will be	published in A	pril 2015.	

#### Appendix 4 - Public Questionnaire Results

The public survey (consultation phase 1) received 279 responses and was made available online, through community pharmacies and through wider community networks. The sample was predominantly female (68%), aged 45-64 years (47%), White British (87%), while a notable proportion do not pay for prescriptions (37%). The findings may not be representative of the whole population but the results still offer useful insights from the public.

#### Age range



Gender	Count	%
Female	191	68.5%
Male	71	25.4%
Prefer not to say	2	0.7%
Did not answer	15	5.4%
Grand Total	279	

Sexuality	Count	%
Heterosexual (Straight)	228	81.7%
Lesbian	1	0.4%
Homosexual	3	1.1%
Prefer not to say	21	7.5%
Did not answer	26	9.3%
Grand Total	279	

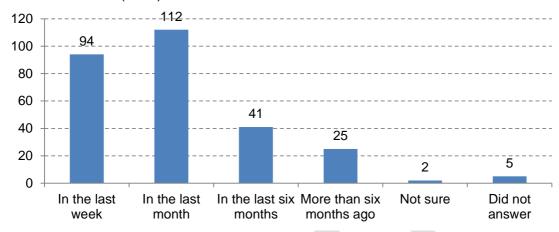
Ethnicity	Count	%
White British	242	86.7%
Asian/Asian British	6	2.2%
White & Black African	1	0.4%
White & Black		
Caribbean	2	0.7%
White Irish	2	0.7%
EU Migrant	1	0.4%
Did not answer	25	9.0%
Grand Total	279	

Self-defined disability	Count	%
No	220	79.0%
Yes	35	12.5%
prefer not to say	1	3.6%
Did not answer	23	8.2%
Grand Total	279	

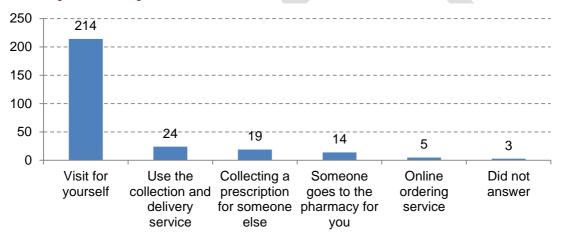
Pay for		
prescriptions	Count	%
No	103	36.9%
Yes	156	55.9%
Did not answer	20	7.2%
Grand Total	279	

### Q1. When did you last use a pharmacy?

The majority of people had used a pharmacy in the last month (74%) and visited for their own needs (77%).



## Q2. Do you usually...?



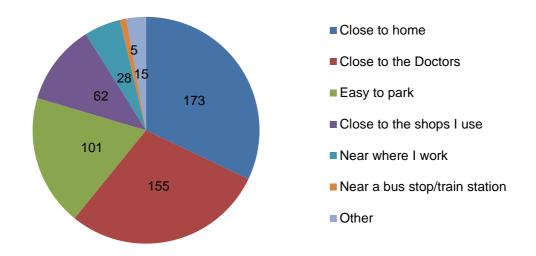
## Q3. Do you usually visit the same pharmacy?

The majority usually visit the same pharmacy (76%), mainly to get medicine on prescription (see Q6).

	Count	%
Yes	213	76.3%
No	61	21.9%
Did not answer	5	1.8%
<b>Grand Total</b>	279	

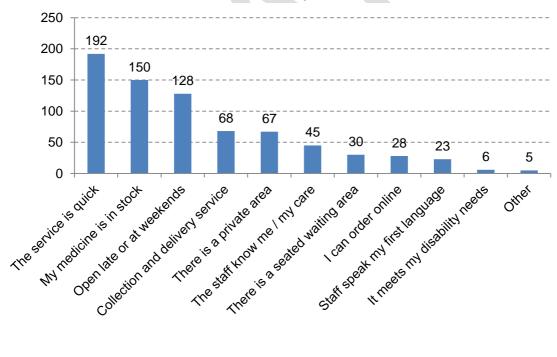
### Q4. What is most important to you about the location of the pharmacy?

The 3 most important factors in the location of a pharmacy was that it was close to home, close to the GP or that it was easy to park.

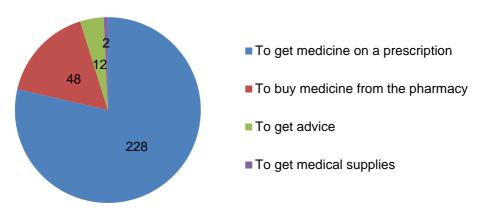


# Q5. When you visit a pharmacy, which of the following are most important to you?

The 3 most important aspects for a pharmacy were that the service is quick service, that the medicine is in stock, and that it is open late or at weekends.

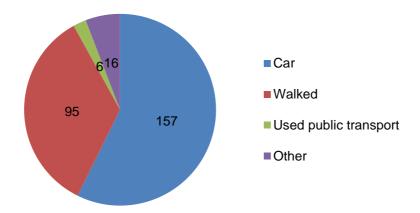


# Thinking about the last time you went to a pharmacy... Q6. What was the main reason for your visit?

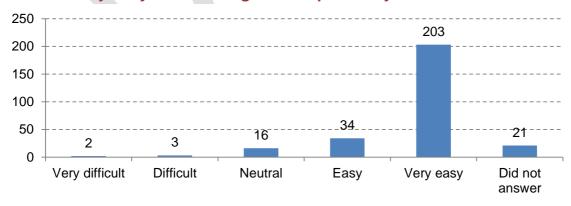


## Q7. How did you get there?

Most people found it easy or very easy to get to their pharmacy (85%) (see Q8) and predominantly travelled by car (56%) or on foot (33%).

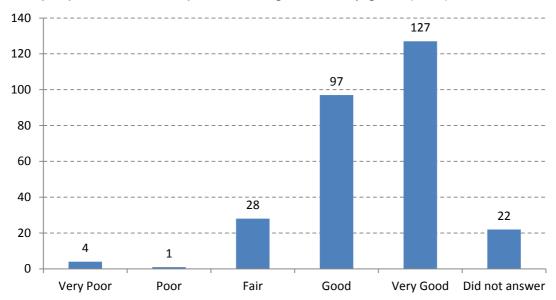


### Q8. How easy did you find it to get to the pharmacy?



## Q9. How would you rate your experience?

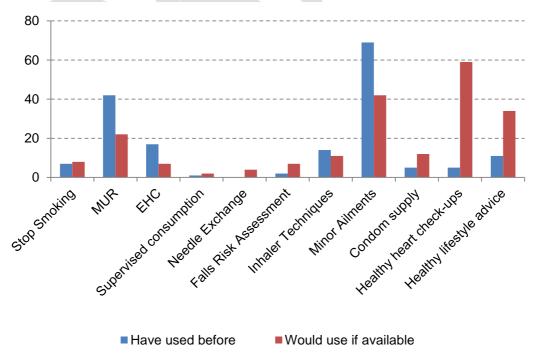
Most people rated their experience as good or very good (80%).



## Q10. Which of these services wave you used / would you use?

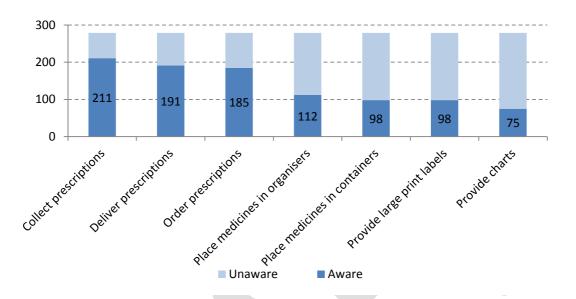
Respondents most frequently use services for minor ailments, medicine use reviews and emergency hormonal contraception.

Healthy lifestyle check-ups and healthy lifestyle advice were not frequently used, but many people expressed an interest if these services were available.



### Q11. Are you aware that some pharmacies provide the following services?

The majority of people were aware of prescription order, collection and delivery services. A minority were aware of the availability of medicine organisers, medicine containers, large print labels and charts.

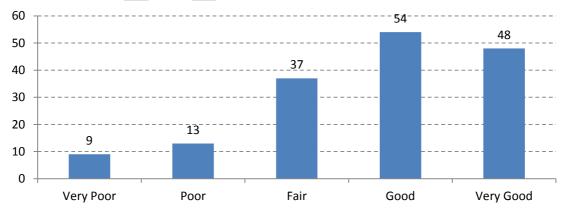


Q12. In the last 12 months, have you had a conversation with a pharmacist? Over half of people had a conversation with a pharmacist in the last 12 months

(57%). Of these, many found the level of privacy good or very good (63%) (see Q13).

	Count	%
No	106	37.99%
Yes	160	57.35%
Did not answer	13	4.66%
<b>Grand Total</b>	279	

# Q13. Thinking about your last conversation with the pharmacist, how would you rate the privacy?



# Q14. In the last 12 months, have you had any trouble finding a pharmacy to get your prescription, get advice or buy over the counter medicine?

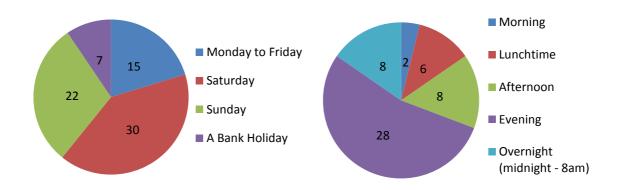
	Count	%
No	241	86.38%
yes	1	0.36%
Did not answer	37	13.26%
Grand Total	279	

# Q15. In the last 12 months, has your pharmacy always been open when you need it?

In the last 12 months, a quarter of people could not find an open pharmacy when required. The day of the week was predominantly Saturday (41%) and Sunday (30%) and the time of day was the evening (54%) (See Q16). Of these, two in three said the visit was urgent (67%) (see Q17).

	Count	%
No	70	25.09%
yes	176	63.08%
Did not answer	33	11.83%
Grand Total	279	

## Q16. If not, can you remember what day of the week and what time it was?

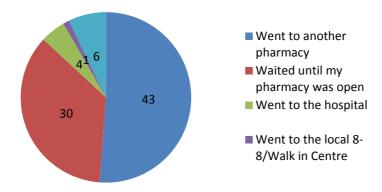


#### Q17. Was it an urgent visit?

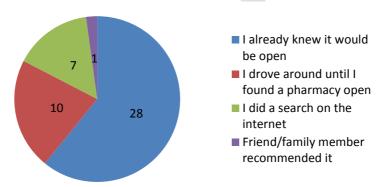
	Count	%
No	58	20.8%
Yes	29	10.4%
Did not answer	192	68.8%
<b>Grand Total</b>	279	

## Q18. If the pharmacy was closed, what did you do?

Where a pharmacy was close, half used another pharmacy (51%) because they already knew it would be open (see Q19).



# Q19. If you answered "went to another pharmacy", what made you choose that pharmacy?



# Q20. Do you know that there are pharmacies in Doncaster that are open late into the evening, early in the morning and at weekends and Bank Holidays?

Most people are aware some pharmacies are open late into the evening, early in the morning and at weekend and bank holidays (78%). However, only half (53%) know where these are located (see Q21).

	Count	%
No	44	15.8%
Yes	218	78.1%
Did not answer	17	6.1%
<b>Grand Total</b>	279	

### Q21. Do you know where these pharmacies are?

	Count	%
No	101	36.2%
Yes	146	52.3%
Did not answer	32	11.5%
Grand Total	279	

## **Additional Focus Group Questionnaire Results**

In line with the continual updating of the Equalities Due Regard statement, a number of gaps around responses received from the protected characteristic groups were identified. The aim of the additional focus groups was to try and gain more insight into the pharmacy needs of these protected characteristics groups. Several focus groups were conducted which resulted in an additional 31 responses to the initial PNA Public Questionnaire. Basic analysis of the results can be seen below.

Out of the 31 responses there were;

- 23 female (74.2%)
- 6 Male (19.3%)
- 2 respondents did not answer the question (6.5%)

Most of the respondents were between 45 - 64 years old (35.5% - 11 respondents). Please see below for a breakdown of the other age groups.

- 1 respondent was 17 24 (3.2%)
- 6 respondents were 24 44 (19.3%)
- 4 respondents were 65 74 (13%)
- 6 respondents were 75 84 (19.3%)
- 2 respondents were 85+ (6.5%)
- 1 respondent did not answer the question (3.2%)

The majority of respondents were from postcode area DN4 (38.8% - 12 respondents). Please see below for a breakdown of the other postcode areas recorded.

- 5 respondents lived in DN2 (16.1%)
- 4 respondents lived in DN3 (12.9%)
- 1 respondent lived in DN5 (3.2%)
- 1 respondent lived in DN7 (3.2%)
- 4 respondents lived in DN12 (12.9%)
- 4 respondents did not answer the question (12.9%)

Out of 31 respondents the majority considered themselves to have a disability (58.1% - 18 respondents). Please see below for a breakdown of the other responses;

- 9 said they did not have a disability (29%)
- 1 respondent preferred not disclose the information (3.2)
- 3 respondents did not answer the questions (9.7%)

The most common form of disability was Learning Difficulties (29% - 9 respondents) followed closely by Mobility/Getting around (25.8% - 8 respondents). Please see below for a breakdown of the other responses;

- 1 responded Visual Impairment (3.2%)
- 2 responded Deaf/Hard of Hearing (6.5%)
- 2 responded Use of hands/fingers (6.5%)
- 3 responded Mental Health issue (9.7%)
- 1 responded Other and answered epilepsy (3.2%)
- 5 respondents did not answer the question (16.1%)

When asked if they had to pay for their prescriptions;

- 23 respondents did not have to pay for their prescription (74.2%)
- 6 respondents did pay for their prescriptions (19.3%)
- 2 did not answer the question (6.5%)

The majority of respondents were White British (87.2%– 27 respondents). Please see below for a breakdown of the other responses;

- 1 responded Caribbean (3.2%)
- 1 responded Indian (3.2%)
- 1 responded White Other (3.2%)
- 1 did not answer the question (3.2%)

The majority of respondents considered themselves heterosexual/straight (61.3% - 19 respondents). Please see below for a breakdown of the other responses;

- 3 respondents Preferred not to say (9.7%)
- 9 respondents did not answer the question (29%)

#### **Question 1**

The majority of respondents had used the pharmacy in the last month (48.4% - 15 respondents). Please see below for a breakdown of the other responses;

- 8 responded in the last week (25.8%)
- 0 responded in the last six months (0%)
- 3 responded more than six month ago (9.7%)
- 5 responded Not Sure (16.1%)

#### Question 2

Most people said they either visit a pharmacy themselves (40.3% - 14 respondents) or use the pharmacy collection and delivery service (40.3 % - 14 respondents). It is important to note on this question that some respondents gave multiple answers. Please see below for a breakdown of the other responses;

- 3 Ask someone to go to the pharmacy for you (9.7%)
- 0 Use the pharmacy online ordering service (0%)
- 3 Collect a prescription for someone else (9.7%)

#### **Question 3**

Most people said they did usually visit the same pharmacy (83.9% - 26 respondents). Please see below for a breakdown of the other responses;

- 4 responded No (12.9%)
- 1 did not answer the question (3.2%)

#### **Question 4**

The most important thing about the location of the pharmacy was that it was close to home (38.2% - 21 respondents). It is important to note on this question that some respondents gave multiple answers. Please see below for a breakdown of the other responses;

- 13 responded Close to the Doctor (23.6%)
- 8 responded Close to the shops I use (14.5%)
- 6 responded Easy to park (10.9%)

- 3 responded Near a bus stop/train station (5.5%)
- 0 responded Near where I work (0%)
- 4 responded Other (7.3%)
  - The most relevant comment was 'The pharmacy is actually next door to my doctor's surgery, only patients at St. Johns use it.'

When visiting a pharmacy the most important aspect is that the service is quick (20.9% - 18 responses). It is important to note on this question that some respondents gave multiple answers. Please see below for a breakdown of the other responses;

- 9 There is a private area if I need to speak to someone (10.5%)
- 10 The staff know about me and my care (11.6%)
- 3 A member of staff speaks my first language (3.5%)
- 10 They usually have my medicine in stock (11.6%)
- 7 They are open late or at weekends (8.1%)
- 16 They offer a prescription collection and delivery service (18.6%)
- 4 Access/services meet my disability needs (4.7%)
- 1 I can order online (1.2%)
- 8 There is a seated waiting area (9.3%)
- 0 Other (0%)

#### **Question 6**

The last time people visited the pharmacy their main reason was to get medicine on prescription (75.8% - 25 responses). It is important to note on this question that some respondents gave multiple answers. Please see below for a breakdown of the other responses;

- 3 To buy medicine from the pharmacy (9.1%)
- 1 To get medical supplies (3%)
- 1 To get advice (3%)
- 3 Other (9.1%)
  - Pay for prescription
  - To develop photos

#### **Question 7**

Most people walked to the pharmacy (38.7% - 12 respondents). Please see below for a breakdown of the other responses;

- 5 Used public transport (16.1%)
- 11 Car (35.5%)
- 1 did not answer question (3.2%)
- 2 Other (6.5%)
  - Disability Leger Bus
  - o Taxi

#### **Question 8**

On a scale of 1 to 5 (1=difficult 5=easy) most people found getting to the pharmacy was easy and scored it a 5 (77.5% - 24 responses). Please see below for a breakdown of the other responses;

• 1 responded 1 (3.2%)

- 1 responded 2 (3.2%)
- 1 responded 3 (3.2%)
- 1 responded 4 (3.2%)
- 3 Did not answer the question (9.7%)

Most people rated their experiences as very good (64.5% - 20 respondents). Please see below for a breakdown of the other responses;

- 8 responded Good (25.8%)
- 1 responded Fair (3.2%)
- 0 responded Poor (0%)
- 2 responded Very Poor (6.5%)

Some of the comments we received for this question included;

- The staff are always obliging and easy to talk to, they take trouble in getting you same brand of medication
- They don't let me know when they are going to deliver my meds
- It was so busy and I had to wait for an hour
- They understand what we want

#### **Question 10**

Most people have used the following pharmacy services before;

- Free flu vaccinations (7 people)
- Minor ailments (6 people)
- Medicine reviews/Medicine usage reviews (5 people)

Most people would use the following pharmacy services;

- Healthy heart check-up (5 people)
- Advice about leading a healthy lifestyle (5 people)

Please note that not all survey respondents completed this section of the survey and so reliable percentages cannot be formed.

#### **Question 11**

The majority of people who completed the survey in the focus groups were aware that some pharmacies can order your prescription from your doctor (23.5% - 24 respondents) and that they can deliver your prescription to your home (23.5 % - 24 respondents). Please see below for a breakdown of the other responses;

- 23 responded they can collect your prescription from the doctor (22.5%)
- 6 responded they can give you a chart to help you remember when to take your medicines (5.9%)
- 11 responded they can put your medicines in an organiser to help you remember when to take them (10.8%)
- 9 responded they can put your medicines in a container that is easy to open (8.8%)
- 5 responded they can put a larger print label on your medicines (5%)

In the last 12 months 14 respondents (45.2%) had had a conversation with a pharmacist. Please see below for a breakdown of the other responses;

- 15 responded No (48.3%)
- 2 did not answer the question (6.5%)

#### **Question 13**

Most people thought their last conversation with the pharmacist was very good (35.5% - 11 respondents). Please see below for a breakdown of the other responses;

- 6 responded Good (19.3%)
- 4 responded Fair (13%)
- 0 responded Poor (0%)
- 0 responded Very poor (0%)
- 10 respondents did not answer the question (32.2%)

Some of the comments received for this question included;

- The conversation was strictly private and I was given a copy of everything that had been discussed.
- It was obvious the pharmacist was talking to me personally, she took my requests to her so seriously

#### **Question 14**

In the last 12 months the majority of people surveyed said they had not had any trouble finding a pharmacy to get their prescription, get advice or buy over the counter medicine (90.3% - 28 respondents). Please see below for a breakdown of the other responses;

- 0 responded Yes (0%)
- 3 respondents did not answer the question (9.7%)

#### **Question 15**

Most people said their pharmacy has always been open when they needed it (67.7% - 21 respondents)

- 6 responded No (19.3%)
- 4 did not answer (13%)

#### **Question 16**

Out of the 6 respondents the following days and times were mentioned to say the pharmacy was closed

- 2 responded a normal weekday (Mon Fri)
- 1 responded Saturday
- 1 responded Sunday
- 1 responded Overnight (midnight 8am)

#### **Question 17**

When asked about their visit most people did not respond (61.3% - 19 respondents) to say whether the visit was urgent. Please see below for a breakdown of the other responses;

- 2 responded Yes (6.5%)
- 10 responded No (32.2%)

If the pharmacy was closed most people waited until their pharmacy was open (9.7% - 3 respondents). Please see below for a breakdown of the other responses;

- 2 responded Went to another pharmacy (6.5 %)
- 0 responded Went to my doctor (0%)
- 0 responded Went to the hospital (0%)
- 0 responded Went to the local 8-8/walk in centre (0%)
- 1 respondent Rang NHS 111 (3.2%)
- 25 did not answer the question (80.6%)

#### **Question 19**

Out of the two respondents that answered the above question with 'Went to another pharmacy' only one answered this question. The response given to 'what made you choose that pharmacy' was 'I already knew it would be open'.

#### **Question 20**

Most people knew that there are pharmacies in Doncaster that are open late into the evening, early in the morning and at weekends and Bank Holidays (71% - 22 respondents). Please see below for a breakdown of the other responses;

- 8 responded No (25.8%)
- 1 did not respond (3.2%)

#### **Question 21**

Out of the respondent that answered yes to question 20 the majority of them knew where the above pharmacies where located (63.7% - 14 respondents). The other 8 respondents all said that they did not know where the pharmacies are located (36.3%).

#### Question 22

When asked if there is anything really good about their local pharmacies the following comments were collated;

- Friendly folk
- They are very helpful and can give good advice
- The staff know who you are and your needs
- My regular chemist is Boots, Market Place, Doncaster. Excellent service and very friendly staff
- Very helpful and generous
- Reliable/efficient/friendly
- When my wife was alive the service was very good and helpful
- The staff are very good, nothing is too much trouble for them, they after us very well
- They are so considerate. If I have any queries they make it their (Word missing) to complete their services to me before I leave, even if they have to find m GP
- Weldricks East Laith Street. My chemist and delivery are excellent
- Friendly Service

• They are really good with me

#### **Question 23**

When asked if there was anything that could be improved the following comments were made;

- A quicker turnover from ordering a prescription and receiving it (48 hours too long)
- Saturday staff could have extra customer care training
- Open until late night including weekends
- Sometime lack stock and need to go back
- Medication to be delivered on time so I don't have to wait a long time
- Better communication and easier to add or take items off when item not needed

#### **Question 24**

When asked if they had any other comments none of the respondents completed this question.



# **Appendix 5 - 60 day Consultation Results**

Consultation Phase 2 commenced on 15/09/2014 and ended on 18/11/2014. For this consultation all key stakeholders and the general public were consulted through online and email information methods. Communications teams in key organisations across Doncaster were asked to cascade the information and further copies were available through all the regular channels of communication. Hard copies were made available on request. Copies were also circulated to neighbouring HWBB's for comment.

12 responses were received. Comments received are also contained here. The results are below:

## Was the purpose and background of the draft PNA clearly explained?

	Count
No	1
Yes	11
Did not answer	0
Grand Total	12

Feedback	PNA Authors response
It was generally well explained BUT there was very little mention of its use for control of entry and exit of pharmacy contracts. [sic.]	This feedback has been noted

### Was the information in the draft PNA clear and understandable?

	Count
No	1
Yes	11
Did not answer	0
<b>Grand Total</b>	12

## Do you feel the PNA reflects pharmacy/chemist provision within the Borough?

	Count
No	1
Yes	11
Did not answer	0
Grand Total	12

Feedback	PNA Authors response
Previous PNA broke down to the localities this uses 4 areas, and neighbourhoods. [sic.]	The PNA uses the 4 neighbourhood areas defined by Doncaster Council and used by the majority of corporate partnerships (Central, North, East and

South). These have roughly equal
populations, ranging from
approximately 70,000 in the North to
83,500 in the South. The defined
areas were agreed by Doncaster's
Health & Wellbeing Board in January
2014.

# Do you feel the PNA reflects the needs of the population in the Borough?

	Count
No	1
Yes	11
Did not answer	0
Grand Total	12

Feedback	PNA Authors response
As current housing in certain areas are being built and the data is out of date. [sic.]	A note has been added to the document stating that 'the information contained in this report relating to service provision (opening times, services provided, housing developments etc.) was correct at the time of development, and is subject to future changes.'

Do you feel there are any unidentified gaps in service provision; i.e. when, where and which services are available?

	Count
No	8
Yes	4
Did not answer	0
Grand Total	12

Feedback	PNA Authors response
As I recall the survey referred to a number of 100 hour pharmacies and their place in out of hours provision. Given that all these pharmacies have different opening hours and are not commissioned for all services then I think this is an area which needs more detail. [sic.]	We considered the inclusion of pharmacy opening hours, however, as the document is not a "live" one, the decision was made not to include opening times, but to use a live link to NHS Choices where these hours can be found. (www.nhs.uk) A summary of services provided can be found in table 5. We have highlighted the areas which lack provision; however this is something which may need further analysis in the future.
Minor Ailment does not focus on how this can be improved.  Out of hour service how 100 hour pharmacies can help in provisions of reducing burden on A&E [sic.]	One of the considerations in the document states "Apparent gap in provision of Minor Ailment Services as above, however the accreditation criteria is currently under review and this may increase coverage in the future."  The role of 100 hour pharmacies in reducing A&E admissions is not within the scope of this PNA.
availability to all pharmacies, to provide excellent customer care coverage across the borough for example, ehc only in some pharmacies [sic.]	This feedback has been noted
No data on pharmacy actual opening hours to make those declarations. [sic.]	We considered the inclusion of pharmacy opening hours, however, as the document is not a "live" one, the decision was made not to include opening times, but to use a live link to NHS Choices where these hours can be found. (www.nhs.uk)

Do you feel there are any services that could be provided in community pharmacies in the future, which have not been highlighted already?

	Count
No	9
Yes	3
Did not answer	0
Grand Total	12

Feedback	PNA Authors response
Health Checks an expanded sexual health service including longer term contraceptives [sic.]	This feedback has been noted
<ol> <li>Out of hour emergency medication</li> <li>Antibiotics (form of minor ailment)</li> <li>Coelic Service All Coelic patients         register with a pharmacy.</li> <li>Meciaton optimisation enuring         patietnts get the correct medicines.</li> <li>Medicines Sychronosation, when</li> <li>GP issues a script for 28 days patient         is out of sync with current medication,         pharmaies should have provisions in         place to help synchronisation,         practice staff do not have full         understanding to help. [sic.]</li> </ol>	This feedback has been noted
NHS Healthchecks have not been mentioned and are relevant to this locality. [sic.]	This feedback has been noted

# Do you agree with the considerations within the PNA?

	Count
No	2
Yes	10
Did not answer	0
Grand Total	12

Feedback	PNA Authors response
It needs to be more direct and state exactly where the gaps are and how they can be improved.	
I.E areas such as sout it states hardly any weekend cover, would it suggest extended opening of contract?? for weekends or a weekend telephone service is needed what?? (sic.)	Pharmaceutical Needs have now been highlighted.
The considerations need some clarity. on page 39 for example you state a gap for 100hr services in the south (despite that contract format not being available) but its no longer a gap in page 43 section 6? merely a mention of hours needed with no mention of actions. Some certainty on what is a gap, or not, and next steps would be of use. What do you want existing contractors to do?	Page 40 states "Gaps in provisions have been locally identified as 'where no service exists' and/or 'linked with an identified high level of need' such as:  • 100 hour pharmacy in the South, cross border to Bassetlaw and Rotherham – there appears to be no provision currently in this area."  Page 44 states "The outcomes of the PNA in 2015 have confirmed that on the whole the pharmacy provision in Doncaster is of a good standard but there are inevitably some gaps and areas for future development. The key areas are:  • Extended hours opening pharmacy provision in the South and North neighbourhoods."  Pharmaceutical Needs have now been highlighted.

# If you have any further comments about the content of the PNA draft, please write them below.

Feedback	PNA Authors response
The map on page 14 reflects the boundary with us as being "North East Lincolnshire". This should in fact be North Lincolnshire	This has been noted and the map has been changed

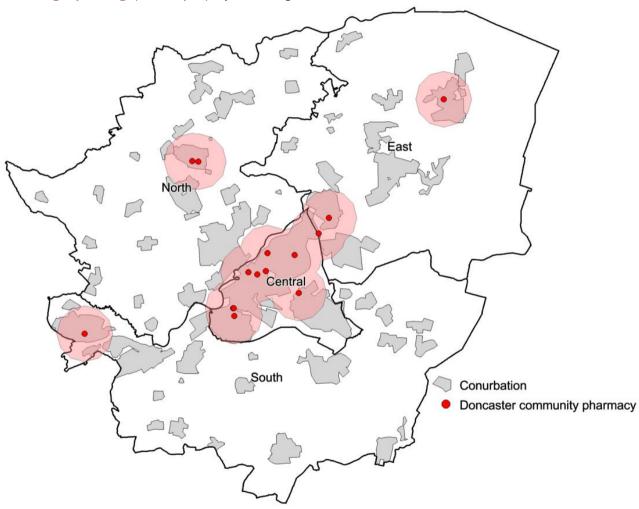
Feedback	PNA Authors response
On page 13 and again on page 30 your PNA makes a statement that "the area beyond East in very rural with no neighbouring pharmaceutical service". In fact there are three bordering community pharmacies in North Lincs neighbouring your rural boundary, and these are placed in Crowle, Epworth and Haxey. In addition there are three dispensing GPs in Crowle, Belton, Epworth. [sic.]	This has been noted, however the areas you mention are outside the one mile radius used in the PNA. We have, however, changed the narration to reference that there is provision, a little further over the border.
P6 - The pharmacy demographics states that there are two internet pharmacies. The correct regulatory reference for this type of pharmacy is "distance selling", because there is no specific requirement for them to have an internet presence. Also it refers to two, but further on the PNA refers to three (p7, p25 and the tables). The correct figure is two as Chestnut Pharmacy is not a distance selling pharmacy. [sic.]	These comments have been noted and the relevant changes had been made.
P6 and p28 - there is reference to two dispensing GP. This may need clarifying to say that two Doncaster practices are authorised to dispense - rather than the doctor themselves as may be implied by "GP" [sic.]	These comments have been noted. The first comment has remained the same, we feel that "General Practices" is clear enough to describe the practice itself. The second comment has been altered to be consistent with the first.
P7 - the reference to a customer toilet for screening services is misleading. Most screening services do not require the use of a toilet e.g. pregnancy testing, blood glucose, and indeed none of the currently commissioned services require a toilet [sic.]	These comments have been noted. The comment has now been changed to "Only 3 state they have a customer toilet, which can be used for screening purposes if required. Most screening services do not require the use of a toilet."

Feedback	PNA Authors response
The PNA states that the patient survey showed that a substantial amount of the sample do not pay for prescriptions (37%) - is this correct. Because from the LPC members experience in Doncaster patients exempt from prescription charges are between 80% and 90%. If correct could the sample be skewed and therefore a statement to this effect needs applying. NHSE should be able to obtain a definitive figure from the NHSBSA. [sic.]	The survey states clearly that the figures are from the sample, and that this may not be representative. The PNA states: "The public survey received 279 responses and was made available online, through community pharmacies and wider community networks. The sample was predominantly female (68%), aged 45-64 years (47%) and White British (87%). The survey also highlighted that a substantial amount of the sample do not pay for prescriptions (37%). The findings may not be representative of the whole population but the results still offer useful insights from the public. "
P8 - the patient satisfaction survey contradicts itself - it has parking in both good and needs improvement as well as opening times. It should be noted in the PNA that the patient questionnaire sample was relatively small and that each pharmacies own patient satisfaction survey would be a more reliable source of specific local public comments [sic.]	The positive and needs improvement table was taken from the public questionnaires, and therefore there were good and bad comments regarding parking, which is why it appears to contradict itself however, the comments were from different people with different opinions and needs. The survey states clearly that "The findings may not be representative of the whole population but the results still offer useful insights from the public."  Pharmacy patient satisfaction surveys were requested from NHS England but were unavailable during the development of the PNA.
P8 - the statement about disabled access seems odd given that there was only one pharmacy whose consultation room was not accessible by wheelchair. Does this need further follow up, because it doesn't seem like a gap - especially if the pharmacy is near to other pharmacies or has a way around this access issue [sic.]	The gap around consistency in disabled access includes wheelchair ramps, automatic doors and hearing loops, which may prevent use by a range of people with disabilities, not just those in wheelchairs.

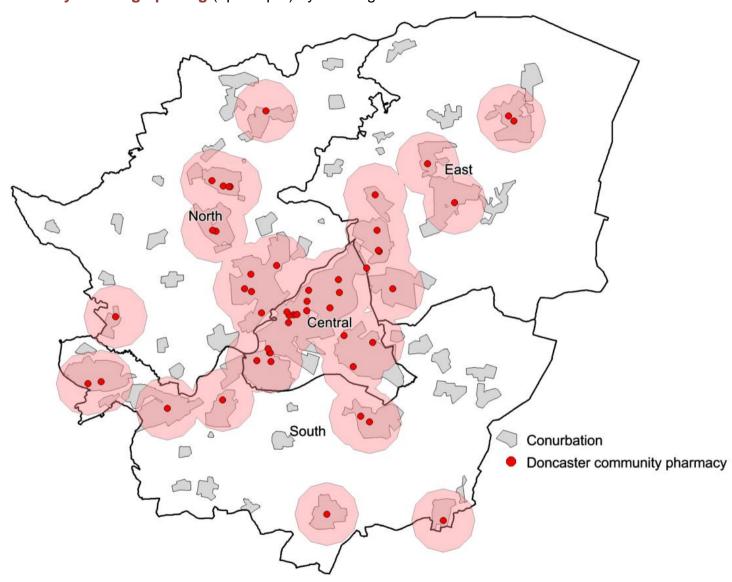
Feedback	PNA Authors response
P11 - community pharmacies can and do provide appliance use reviews and appliance customisation [sic.]	This feedback has been noted
P11 - the LPC suggests the deletion of the word "particularly" [sic.]	This has now been amended in the document.
P14, map 1 - what do the grey areas mean? [sic.]	A key has been added to the map
P31, table 5 - what is "PREM"? [sic.]	The definition has now been added to the glossary
P35, table 9 - are you sure that 27 pharmacies still provide the minor ailment scheme. The LPC believes it to be much less. Emma Smith from Doncaster CCG can provide a definitive figure [sic.]	The information was correct at the time of development of the PNA, and was taken from the stakeholder questionnaires at the beginning of the process. As stated in the PNA the data is not "live" and is therefore subject to change.
P37 - there is no mention of supervision of other medicines in addition to methadone. These need adding [sic.]	Buprenorphine/suboxone have now been added to the document
P39- what does "and advice (felt need)" mean? [sic.]	"felt need" is what the community feels it needs, not necessarily what it actually needs.
Supervised consumption services dispense and supervise the consumption of methadone. No mention of buprenorphine/suboxone which does take place. Based on this someone could argue there is a gap in provision for supervised buprenorphine when it is actually offered [sic.]	Buprenorphine/suboxone have now been added to the document

# **Appendix 6 – Opening hours by geographic location (maps)**

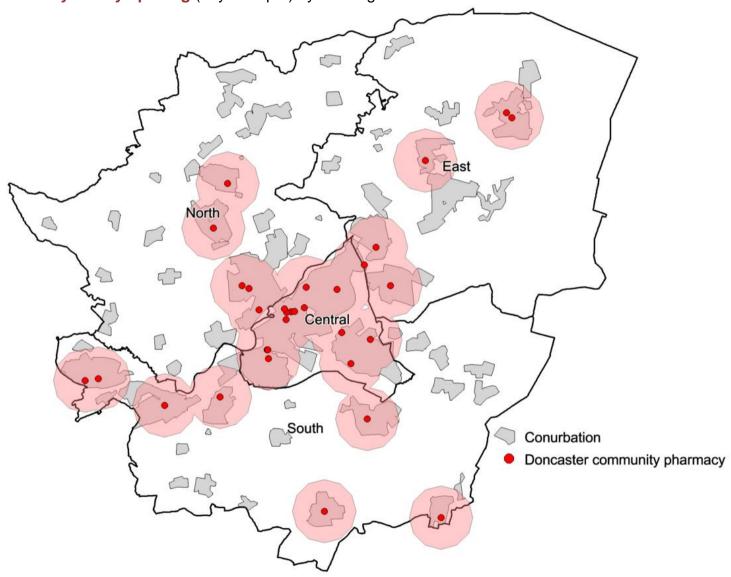
**Evening opening** (after 7pm) by housing conurbations



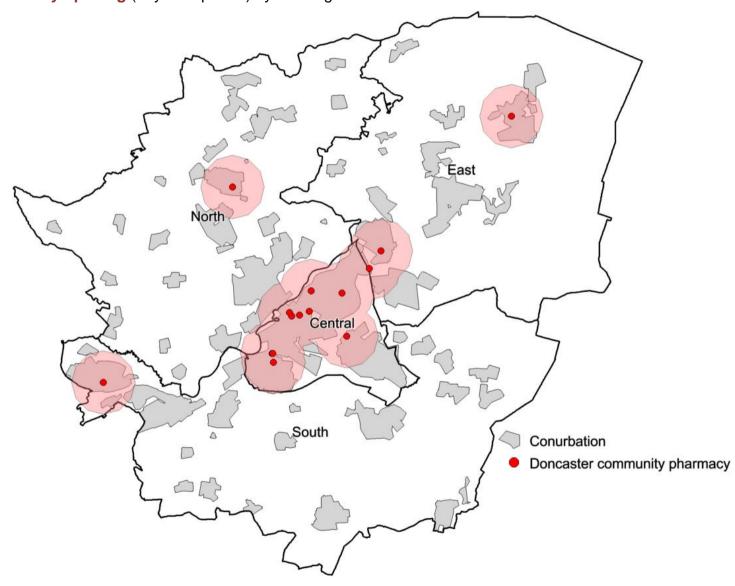
# Saturday morning opening (up to 1pm) by housing conurbations



# Saturday all day opening (beyond 1pm) by housing conurbations



# **Sunday opening** (any time period) by housing conurbations



# **Appendix 7 – Table of Advanced and Locally Commissioned Services**

				Α	cces	S		NHS	Eng	land			PH			CC	G	
Neighbour- hood	Ward	Pharmacy code	Pharmacy name	40 Hour	100 Hour	Internet	ЕТР	NMS	MUR	AUR	Prem	ЕНС	Needle Exchange	Supervised Consumption	Palliative Care	Minor Ailments	Falls Risk Assessment	Inhaler Technique
		FWP91	J M McGill Ltd, Balby	Υ			Υ	Υ	Υ			Υ	Υ	Υ		Υ	Υ	
	Balby	FLE72	J M McGill Ltd, Balby	Υ			Υ	Υ	Υ					Υ			Υ	
		FRL46	Tesco Pharmacy, Balby	Υ			Υ	Υ	Υ					Υ	Υ			
		FWA46	Asda Pharmacy, Lakeside		Υ		Υ	Υ	Υ					Υ	Υ			_
	Bessacarr and	FFD93	H I Weldricks, Cantley	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
	Cantley	FMF55	H I Weldricks, Cantley	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
	Currency	FJK96	H I Weldricks, Cantley	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
		FPG28	Lloyds Pharmacy, Bessacarr	Υ			Υ	Υ	Υ					Υ				Υ
		FTV02	Balby Late Night Pharmacy, Balby		Υ		Υ	Υ	Υ			Υ	Υ	Υ	Υ	Υ		
		FYE25	Boots UK Ltd, 13-15 Frenchgate, Town Centre	Υ			Υ	Υ	Υ			Υ		Υ	Υ			Υ
		FWF23	H I Weldricks (Internet Pharmacy), Leedale			Υ	Υ	Υ									Υ	Υ
		FC224	H I Weldricks (Internet), The Pharmacy Centre			Υ	Υ				Υ						Υ	Υ
		FA188	H I Weldricks, Town Centre	Υ			Υ	Υ		Υ		Υ		Υ			Υ	Υ
	Central	FCK54	H I Weldricks, Town Centre	Υ			Υ	Υ	Υ	Υ		Υ			Υ	Υ	Υ	Υ
Central	Celitiai	FXR73	H I Weldricks, Town Centre	Υ			Υ	Υ	Υ	Υ							Υ	Υ

Central community pharmacies continued overleaf...

# Central community pharmacies continued...

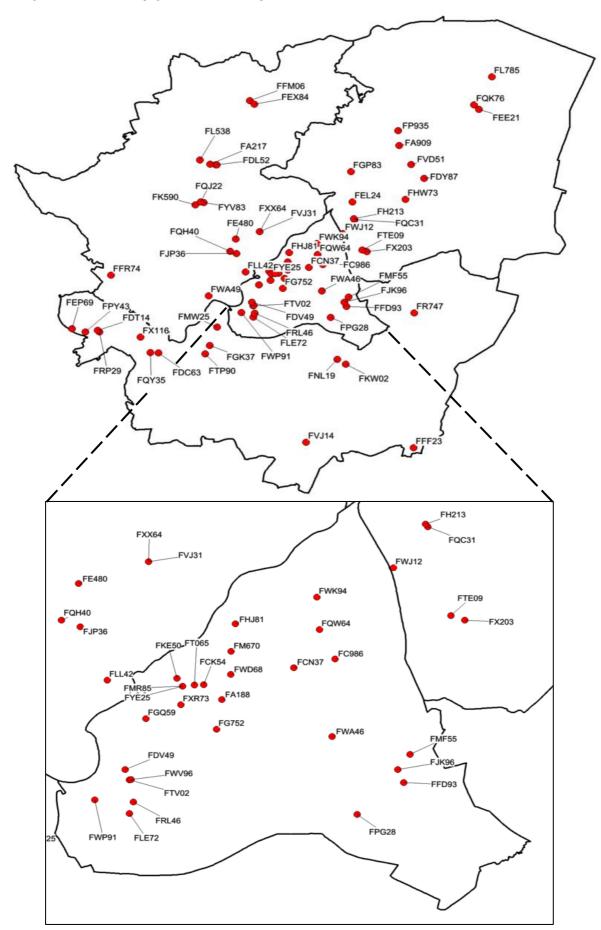
				Д	cces	S		NHS	Eng	land		PH				CC	:G	
Neighbour- hood	Ward	Pharmacy code	Pharmacy name	40 Hour	100 Hour	Internet	ETP	SWN	MUR	AUR	Prem	ЭНЭ	Needle Exchange	Supervised Consumption	Palliative Care	Minor Ailments	Falls Risk Assessment	Inhaler Technique
		FG752	J M McGill Ltd, Hyde Park	Υ			Υ	Υ	Υ				Υ	Υ			Υ	
		FGQ59	J M McGill Ltd, Hexthorpe	Υ			Υ	Υ	Υ			Υ	Υ	Υ			Υ	
		FWV96	J M McGill Ltd, Balby		Υ		Υ	Υ	Υ					Υ			Υ	
		FDV49	Rowlands Pharmacy, Balby	Υ			Υ	Υ	Υ					Υ			Υ	Υ
		FMR85	Superdrug, Town Centre	Υ			Υ	Υ	Υ			Υ		Υ		Υ		Υ
		FQW64	Averroes Pharmacy, Intake		Υ		Υ											
	Town Moor	FC986	D&R Sharp Chemists, Intake	Υ			Υ		Υ			Υ		Υ				
		FWK94	H I Weldricks, Wheatley	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
		FCN37	H I Weldricks, Intake	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
		FHJ81	Boots UK Ltd, Wheatley	Υ			Υ	Υ	Υ			Υ		Υ	Υ			Υ
		FT065	Boots Uk Ltd, Town Centre	Υ			Υ	Υ	Υ				Υ	Υ				Υ
	Wheatley	FM670	H I Weldricks, Lower Wheatley	Υ			Υ	Υ	Υ	Υ			Υ	Υ			Υ	Υ
		FWD68	Lloyds Pharmacy, Town Moor		Υ		Υ				Υ	Υ	Υ	Υ	Υ			
		FKE50	Tesco Pharmacy, Town Centre		Υ		Υ	Υ	Υ			Υ		Υ				

				Д	cces	S		NHS	Eng	land			PH			CC	CCG	
Neighbour- hood	Ward	Pharmacy code	Pharmacy name	40 Hour	100 Hour	Internet	ETP	NMS	MUR	AUR	Prem	ЕНС	Needle Exchange	Supervised Consumption	Palliative Care	Minor Ailments	Falls Risk Assessment	Inhaler Technique
	Armthorpe	FX203	H I Weldricks, Armthorpe	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
	Amithorpe	FTE09	H I Weldricks, Armthorpe	Υ			Υ	Υ	Υ	Υ				Υ		Υ	Υ	Υ
	Edenthorpe, Kirk Sandall	FQC31	H I Weldricks, Edenthorpe	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ
		FEL24	H I Weldricks, Kirk Sandall	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
1	and Barnby	FGP83	H I Weldricks, Barnby Dun	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ
1	Dun	FWJ12	Sainsburys Pharmacy, Edenthorpe		Υ		Υ	Υ	Υ			Υ		Υ	Υ			
1		FH213	Tesco Pharmacy, Edenthorpe		Υ		Υ	Υ	Υ						Υ			
1		FVD51	H I Weldricks, Dunscroft	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
East	Hatfield	FDY87	H I Weldricks, Hatfield	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ
1		FHW73	J M McGill Ltd, Dunsville	Υ			Υ	Υ	Υ			Υ		Υ		Υ	Υ	
1	Stainforth and	FP935	H I Weldricks, Stainforth	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
1	Moorends	FA909	H I Weldricks, Stainforth	Υ			Υ	Υ		Υ				Υ			Υ	Υ
1		FL785	H I Weldricks, Moorends	Υ			Υ	Υ	Υ	Υ				Υ		Υ	Υ	Υ
1		FEE21	Boots Uk Ltd, Thorne	Υ			Υ	Υ	Υ			Υ		Υ			Υ	Υ
1	Thorne	FVF56	CSPC (Alchem), Thorne		Υ								Υ	Υ	Υ			
	Thorne	FQK76	H I Weldricks, Thorne	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
		FJG47	H I Weldricks, Thorne	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ

				Д	cces	S		NHS	Eng	land			PH			CC	G	
Neighbour- hood	Ward	Pharmacy code	Pharmacy name	40 Hour	100 Hour	Internet	ETP	NMS	MUR	AUR	Prem	ЕНС	Needle Exchange	Supervised Consumption	Palliative Care	Minor Ailments	Falls Risk Assessment	Inhaler Technique
		FEJ74	Asda Pharmacy, Carcroft		Υ		Υ	Υ	Υ			Υ		Υ	Υ	Υ		Υ
		FA217	Chestnut Pharmacy, Carcroft		Υ		Υ	Υ	Υ			Υ		Υ				Υ
		FDL52	H I Weldricks, Carcroft	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ
	Adwick	FL538	H I Weldricks, Skellow	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
		FYV83	Lloyds Pharmacy, Woodlands	Υ			Υ	Υ	Υ			Υ		Υ				
		FK590	Lloyds Pharmacy, Woodlands	Υ			Υ	Υ	Υ					Υ				
		FQJ22	The Co-operative Pharmacy, Woodlands	Υ			Υ	Υ	Υ					Υ		Υ		Υ
	Askern Spa	FFM06	Boots UK Ltd (Alliance), Askern	Υ			Υ	Υ	Υ			Υ		Υ				Υ
North		FEX84	Boots Uk Ltd (Alliance), Askern	Υ			Υ	Υ	Υ			Υ						Υ
	Bentley	FVJ31	D&R Sharp Chemists, Bentley	Υ			Υ	Υ	Υ			Υ		Υ		Υ		
	,	FXX64	The Co-operative Pharmacy, Bentley	Υ			Υ	Υ	Υ					Υ				Υ
	Great North	FQH40	D&R Sharp Chemists, Scawsby	Υ			Υ				Υ	Υ		Υ				
	Road	FE480	H I Weldricks, Scawthorpe	Υ			Υ	Υ	Υ	Υ				Υ		Υ	Υ	Υ
		FJP36	Lloyds Pharmacy, Cusworth	Υ			Υ	Υ	Υ			Υ		Υ			Υ	
		FLL42	H I Weldricks, Sprotbrough	Υ			Υ	Υ	Υ	Υ		Υ		Υ		Υ	Υ	Υ
	Sprotbrough	FFR74	H I Weldricks, Barnburgh	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ
		FWA49	J M McGill Ltd, Sprotbrough	Υ			Υ	Υ	Υ					Υ		Υ	Υ	

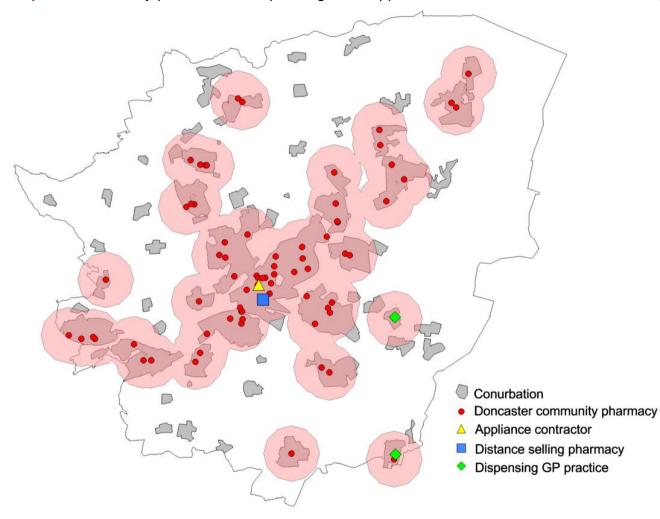
				А	cces	S		NHS	Eng	land			PH			CC	G	
Neighbour- hood	Ward	Pharmacy code	Pharmacy name	40 Hour	100 Hour	Internet	ETP	NMS	MUR	AUR	Prem	ЕНС	Needle Exchange	Supervised Consumption	Palliative Care	Minor Ailments	Falls Risk Assessment	Inhaler Technique
	Conisbrough	FDC63	H I Weldricks, Conisbrough	Υ			Υ	Υ	Υ	Υ		Υ	Υ	Υ		Υ	Υ	Υ
I	and Denaby	FX116	H I Weldricks, Denaby	Υ			Υ	Υ	Υ	Υ				Υ			Υ	Υ
		FQY35	H I Weldricks, Conisbrough	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ
	Edlington and	FGK37	H I Weldricks, Edlington	Υ			Υ	Υ	Υ	Υ		Υ	Υ	Υ	r		Υ	Υ
	Warmsworth	FTP90	H I Weldricks, Edlington	Υ			Υ	Υ	Υ	Υ		Υ	Υ	Υ		Υ	Υ	Υ
		FMW25	J M McGill Ltd, Warmsworth	Υ			Υ	Υ	Υ			Υ	Υ	Υ		Υ	Υ	- 1
	Finningley	FR747	Auckley Pharmacy, Auckley	Υ			Υ	Υ	Υ					Υ				- 1
South		FRH16	Eightlands (Pharmacy M), Mexborough		Υ		Υ	Υ	Υ			Υ		Υ				
Journ		FRP29	Gorgemead (Cohens), Mexborough	Υ			Υ	Υ	Υ			Υ		Υ				Υ
	Mexborough	FEP69	J M Mcgills Ltd, Mexborough	Υ			Υ	Υ	Υ				Υ	Υ			Υ	- 1
		FPY43	Lloyds Pharmacy, Mexborough	Υ			Υ	Υ					Υ	Υ				
		FDT14	Lloyds Pharmacy, Mexborough	Υ			Υ	Υ	Υ					Υ			Υ	_
	Rossington	FKW02	H I Weldricks, Rossington	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ
		FNL19	The Co-operative Pharmacy, Rossington	Υ			Υ	Υ	Υ			Υ	Υ	Υ			Υ	Υ
	Torne Valley	FFF23	H I Weldricks, Bawtry	Υ			Υ	Υ	Υ	Υ		Υ		Υ			Υ	Υ
	. Sinc vancy	FVJ14	Lloyds Pharmacy, Tickhill	Υ			Υ	Υ	Υ					Υ				

## Map of community pharmacies by code



# **Appendix 8 – Geographic Maps of Pharmaceutical Services**

Map 1 – Community pharmacies, dispensing GPs, appliance contractors and distance selling pharmacies by housing conurbations.

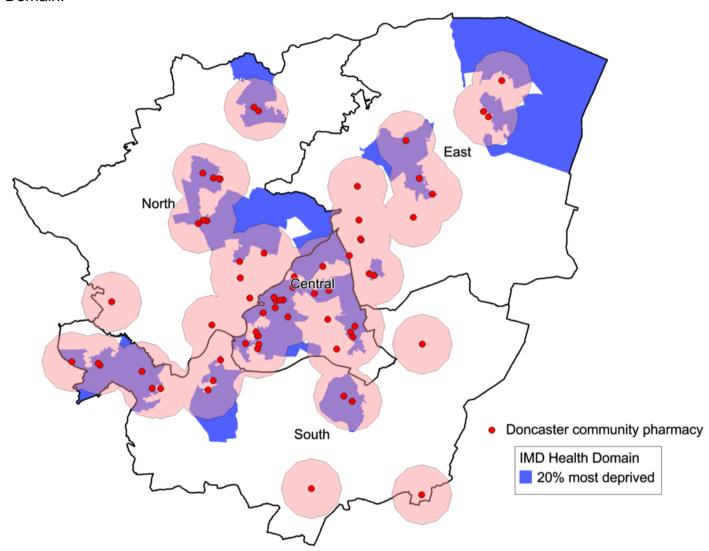


Map 2 – All community pharmacies by housing conurbations East North Conurbation South Doncaster community pharmacy Bordering community pharmacy

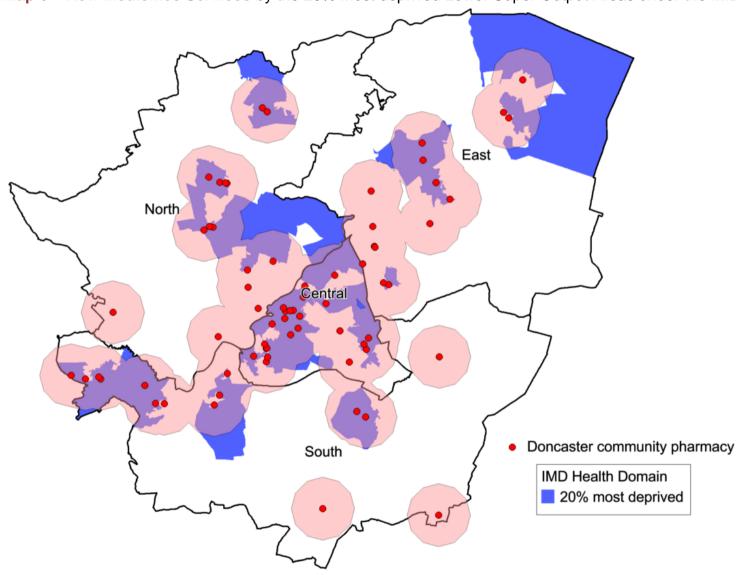
Map 3 – 100hr community pharmacies in Doncaster, plus bordering 100hr pharmacies, by housing conurbations Central Conurbation South Doncaster community pharmacy Bordering community pharmacy

Map 4 – Community pharmacies and GP practices by housing conurbations. East North Conurbation South Doncaster community pharmacy Main Doncaster GP practices

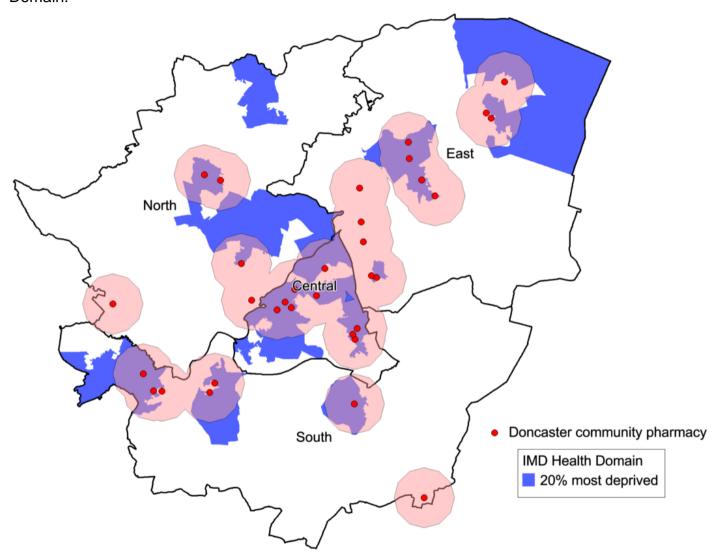
Map 5 – Medicine Use Review Services by the 20% most deprived Lower Super Output Areas under the IMD 2010 Health Domain.



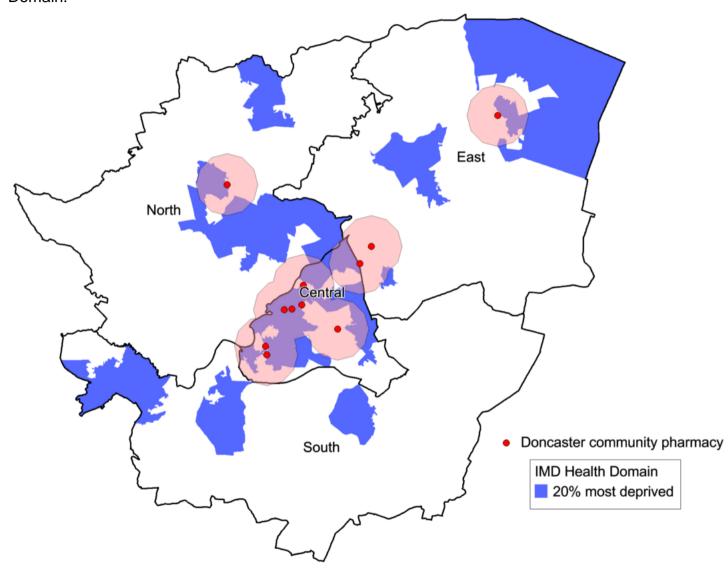
Map 6 – New Medicines Services by the 20% most deprived Lower Super Output Areas under the IMD 2010 Health Domain.



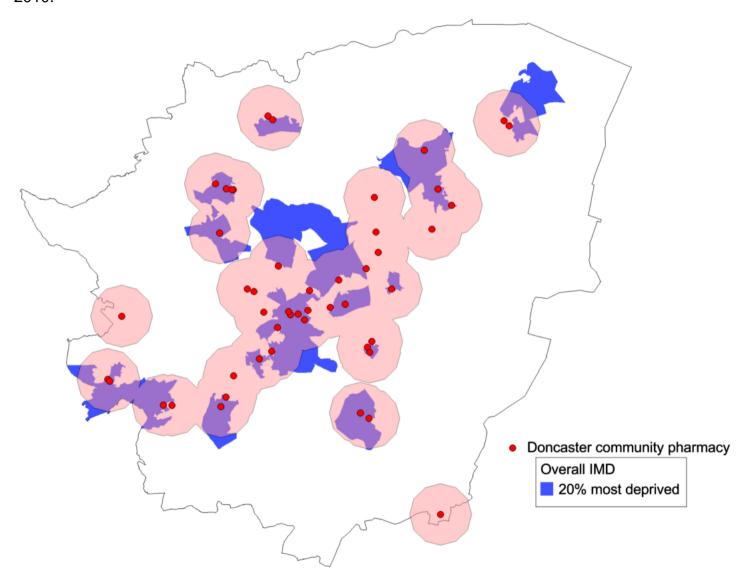
Map 7 – Appliance Use Review Services by the 20% most deprived Lower Super Output Areas under the IMD 2010 Health Domain.



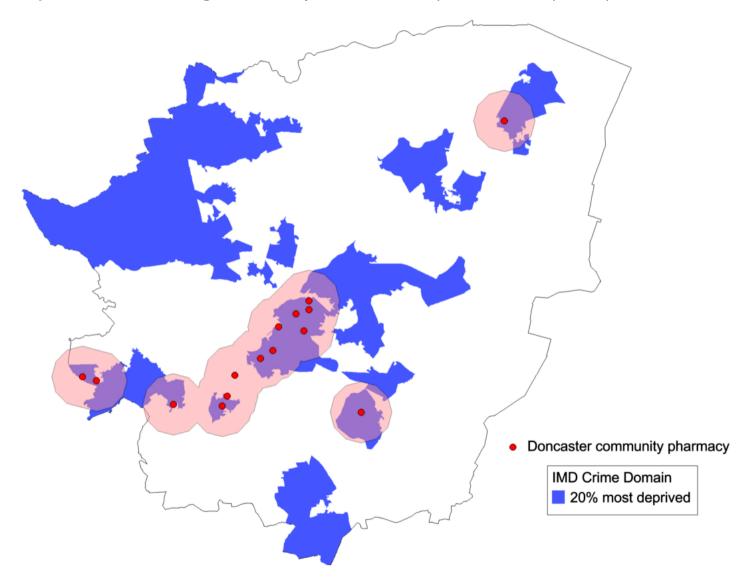
Map 8 – Palliative Care Drugs Services by the 20% most deprived Lower Super Output Areas under the IMD 2010 Health Domain.



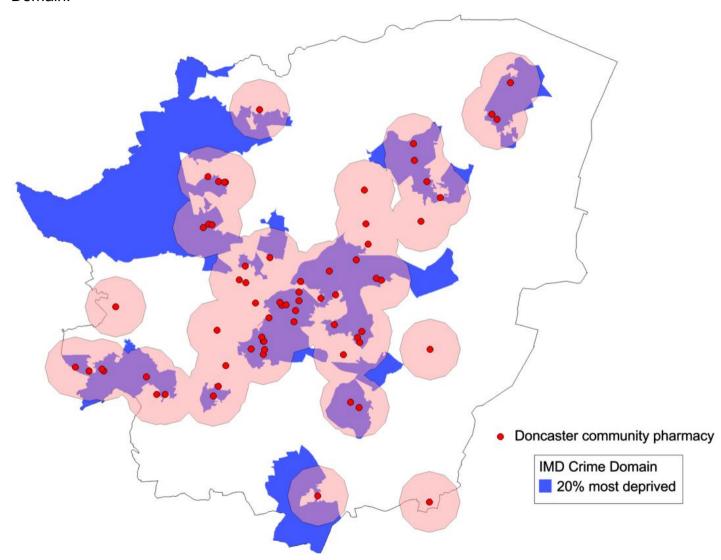
Map 9 – Emergency Hormonal Contraception Services by the 20% most deprived Lower Super Output Areas for overall IMD 2010.



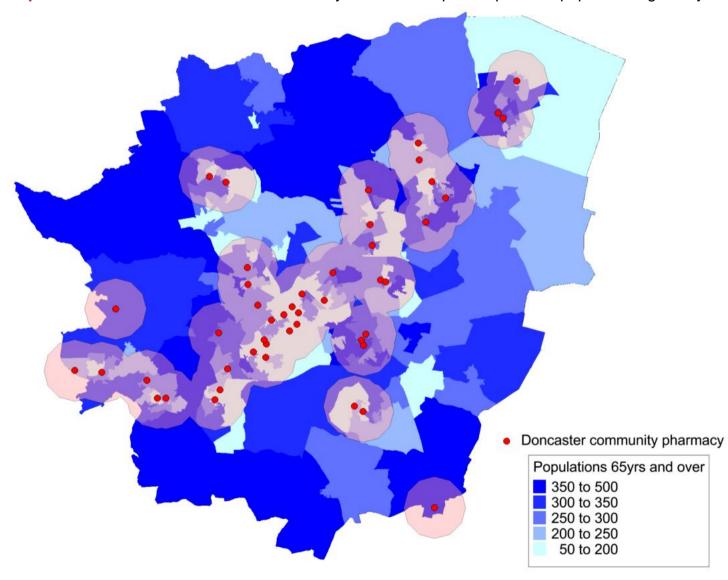
Map 10 – Needle Exchange Services by the 20% most deprived Lower Super Output Areas under the IMD 2010 Crime Domain.



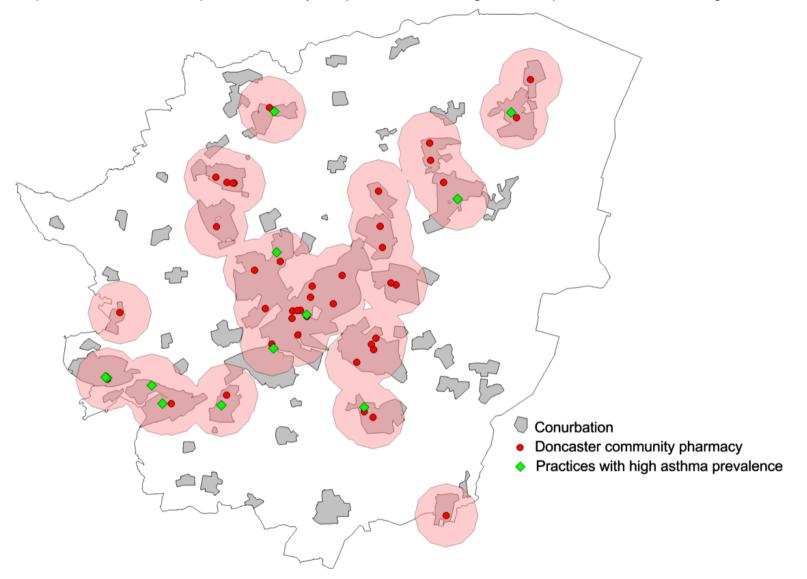
Map 11 – Supervised Consumption Services by the 20% most deprived Lower Super Output Areas under the IMD 2010 Crime Domain.



Map 12 – Falls Risk Assessment Services by the Lower Super Output Area population aged 65yrs and over.



Map 13 – Inhaler Technique Services by GP practices with a high asthma prevalence and housing conurbations



Map 14 – Minor Ailments Services by housing conurbations East Central Conurbation South Doncaster community pharmacy

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