## **Data required for 2014 Pharmaceutical Needs Assessments** Based on 2010-13 Kensington and Chelsea PNA

Aspect	Detail	Team/ data source	
Population profiling			
Demographic information describing the local population	Age, gender, ethnicity, deprivation, health & wellbeing, lifestyles, vulnerable groups	Tri-borough Public Health	
Changing population and new development areas which might change the need for pharmaceutical services	Regeneration sites planned across Tri-borough and expected population change	Planning teams?	
•	Population projections	Tri-borough Public Health	
Location of services			
Locations of pharmacies (including dispensing and appliance contractors)	Postcodes, names and ID codes of pharmacies collected in routine data submissions to CSU pharmacy team (and NHS England?)	CSU Prescribing Team (Gavin Boyter), NHS Choices Data from 1 year ago has been provided, verified and mapped by PH for the supplementary statements	
Locations of GPs	Names, practice codes, locations	Tri-borough Public Health and CSU, NHS Choices	
Locations of other services	Names and locations of opticians, dentists, acuter providers, community providers, mental health providers etc	Tri-borough Public Health and CSU NHS England?	
Prescribing and dispensing trends			
Prescribing volumes	Prescribing volumes by borough and GP practice	On HSCIC website and available from CSU Prescribing team at a small area level (EPACT) (Ash Khan)	
Dispensing volumes	Dispensing volumes by borough and pharmacy, and by internet	On HSCIC website and available from NHS England at a small area level (MIS dispensing data)	
Access to pharmaceutical services			
Pharmacy choice/ distance	Straight line distance between pharmacies and different postcodes in the boroughs, from X and Y coordinates	From postcode data above, and postcode grid reference data (Tri- borough Public Health)	
Opening times		From pharmacy questionnaires	
Language		From pharmacy questionnaires and historic Exeter data on country of birth by ward	
Premises characteristics			
Physical characteristics (consulting rooms etc)	Questionnaire ratings	From pharmacy questionnaires	
IT	Questionnaire ratings	From pharmacy questionnaires	
Relationships, opportunities and skills			
Utilisation of clinical skills, relationship with GPs, relationship with commissioners	Ratings from pharmacy questionnaires	From pharmacy questionnaires	

Improvements, opportunities and challenges	Learning points from pharmacy questionnaires and discussions	From pharmacy questionnaires and from consultation with pharmacies at a community pharmacy development event	
Services provided by pharmacists			
Essential, appliances and advanced services	List of pharmacies supplying essential services, appliances and advanced services. E.g. medicines usage reviews, stoma appliance customisation service, and appliance use review	From pharmacy questionnaires but cross-checked with NHS England's contract monitoring data (e.g. number of MURs carried out). Gavin Boyter from CSU prescribing team may also have	
Local enhanced services or similar	List of pharmacies supplying services under local 'enhanced' schemes or similar, such as stop smoking, health checks, supervised administration etc There are likely to have been considerable changes since April 2014, and these changes may be an important aspect of the new PNA	This data is likely to be in a range of locations, with some falling under Local Authority Public Health Team responsibility (including substance misuse services), and others services falling under NHS England responsibility, and CCGs (Ash Khan in CSU is main contact) Enhanced Services with the CCGs (moving to NHS England in next few months): <b>H&amp;F CCG</b> H Pylori breath testing <b>West London CCG</b> Minor ailments service Palliative care drugs Monitored dosage service <b>Central London CCG</b> Minor ailments service	
Needs profiling data mapped to service provision	Health and demographic geographical trends relating to each of the provided services (e.g. location of problem drug users, end of life care patients, smokers etc)	Tri-borough Public Health	