57203 African Meningococcal Carriage Consortium					
This form is to be completed for each study area (urban and rural) by the local PI NB: Community in this form means the whole study area					
Section 1 - Geographical characteristics					
Q1. Study Area [Each study area per country, coded 01 to 14]					
Q2. Study area district name:					
Geographical positioning [Give coordinates from a central point in study area]					
Q3. GPS coordinates (Latitude) N:					
Q4. GPS coordinates (Longitude) W:					
Q5. GPS Way point					
Q6. Study area surface (in square km)					
Q7. Distance from the centre of the study area to laboratory (in km)					
 Q8. What is the travel time by motor vehicle from the study area to the centre laboratory in the rainy season? O Less than half an hour (1) O Between half an hour and 1 hour (2) O Between 1 and 2 hours (3) 					
Q9. What is the travel time by motor vehicle from the study area to the centre laboratory in					
the dry season?					
O Less than half an hour (1) O Between half an hour and 1 hour (2) O Between 1 and 2 hours (3)					
Section 2 - Population Factors					
Q10. Population size (number of inhabitants) at last DSS or last census (NB: Provide the most recent data recorded in most recent year, between years 2005-2009)					
Q11. Number of households in study area at last DSS or last census (NB: Provide the most recent data recorded in most recent year, between years 2005-2009)					
Q12. Distribution of main religions in the study area (approximate % in each category) a. Christianity b. Islam c. Other					
If other, specify name					



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Section 2 - Population Factors								
Distribution of main ethnic grou	ps (name ethic grou	ips and appro	ximate %)					
Q13. [name ethnic group]								
Q14. [name ethnic group]								
Q15. [name ethnic group]								
Q16. [name ethnic group]								
Q17. [name ethnic group]								
Q18. [name ethnic group]								
Q19. Any specific industry occupations which generates exposure to dust or smoke e.g. stone crushing, cotton manufacture Q19. Please provide the name of the source where information on this section was obtained								
				lineu				
	on 3 - Educational	-						
Q21. Educational facilities (give								
a. Government primary sc	hools		nent secondary school					
c. Private schools		d. Koranic	schools					
e. Alphabet schools (local	language schools)							
Q22. Education attainment of population (Give approximate % of the population in each category) a. No education b. Primary incomplete								
c. Secondaary incomplete								
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Section 4 - Population Factors					
Q23.	Health facilities available in the district (give the approximate number of types of facilities listed below):				
	a. Pharmacies b. Community health clinics				
	c. Hospitals d. Private clinics				
	e. Traditional healers				
	Where would a patient with meningitis be treated? Immunisation coverage during year 2009 (give % in district population)				
Q26.	DTP 3 (In 2 years old)				
Q27.	Measles (In 2 years old)				
	Section 5 - Prevalence of Malaria and HIV in the district (give approximate % in district population	n)			
Q28.	Malaria prevalence in children < 5 years old in rainy season				
Q29.	HIV prevalence in general population				
Q30.	HIV prevalence in antenatal clinic				
Q31	How many epidemics of meningitis were there in the district since year 2000?				
Q32.	If any epidemic on Q31, give the year of the last epidemic in district				
Q33.	Have there been meningitis vaccination campaigns since 2000 in the district targeting the study area population? \bigcirc Yes (1) \bigcirc No (2)				
Q34.	If yes, give the year of last vaccination campaign				
Q35.	Please provide the name of the source where information on this section was obtained				



Site ID

Section 6 - Further Information							
Q36. Please give any other relevant information about this study area that was not include in previous sections. Please record any source of information provided above if different from that indicated in each section							
Q37. This form was completed by (PI first name)							
Date of completion of this form							
Q38. Start Date: / / / / / / / / / / / / / / / / / / /							
Q39. Finish Date: / / / /							