

Annex 1: operationalisation of study variables showing study objectives, variable names, variable descriptions, and measurement scale adopted

Objective	Variable	Variable description	Types of variables	Measurement
Dependent Variable				
To assess FANC service utilisation among pregnant women seeking services at Lunga Lunga health centre, Nairobi County, Kenya.	FANC services utilisation	Respondents were asked about FANC visits to the facility	Binary	1= $8 \leq$ visits 0= < 8 visits
To find out socio-demographic factors contributing to FANC services utilisation among pregnant women seeking services at Lunga Lunga health centre, Nairobi County, Kenya.	Age	Respondents were asked about their age	Categorical	1.15-18 years 2.19-22 years 3.23- 25 years 4. Above 25 years
	Marriage status	Respondents were asked about their marital status	Categorical	1. Single 2. Married 3. Separated 4. Widowed
	Religion	Respondents were asked about their religion	Categorical	1. Muslim 2. Christian 3. others
	Parity	Respondents asked about the parity	Discrete	1.1 2.2 3.3 4.4 5.5 $\leq$