

**Pregnant Women's Knowledge, Perception and Utilization of Primary Health Centres in
Ado Local Government Area, Ekiti State.**

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Applied Sciences, Lead City University, Ibadan,
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Certification

This is to certify that **Omolara Ibiyemi Asonibare** with matriculation number **LCU/PG/006617** carried out this research work titled “**Pregnant Women’s Knowledge, Perception and Utilization of Primary Health Centres in Ado Local Government Area of Ekiti State**” in the Department of Nursing Science, Faculty of Basic Medical and Health Science, Lead City University, Ibadan, Oyo state, for the award of Master Degree of Nursing Science (MSc) in Community/Public Health Nursing and that this has not been previously submitted.

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Dedication

This research work is dedicated to the Almighty God, who made it possible for me despite all odds.

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“Even though the above-mentioned institutions and persons have assisted in the process of this research work, I alone stand responsible for the errors, if any, found in the work”.

Abstract

Facility delivery, defined as childbirth attended by skilled health workers within a recognized health institution, is universally acknowledged as one of the most effective interventions for preventing maternal and neonatal deaths. Despite its importance there are many factors influencing its utilisation. The overall purpose of this study was to assess the Pregnant Women' knowledge, Perception, and Utilization of Primary Health Centers in Ado LGA, Ekiti State, Nigeria. The research was guided by Health Belief Model and Andersen's Behavioral Model of Health Service Utilization. Descriptive survey design was adopted; data were collected using a structured, validated questionnaire. Data were analyzed using frequency counts, percentages, means, standard deviations, Chi-square tests at a 0.05 level of significance with Statistical Package for the Social Sciences (SPSS) version 26. Findings revealed that respondents demonstrated high knowledge about benefits of facility delivery (overall mean = 2.77, SD = 0.57). A majority (97.4%) affirmed that delivering in a health facility reduces maternal complications, while 89.6% recognized the dangers of home delivery. Respondents showed very positive perception toward institutional delivery, with mean scores ranging from 4.01 to 4.71. However, certain barriers persisted, over half of the women (54.5%) reported experiencing financial, transportation problems, as obstacles to using health facilities. Chi-square analyses indicated that while awareness and perception were generally high, there was no statistically significant relationship between educational level and the experience of barriers ($\chi^2 = 8.389$, $p = 0.754$) or between perception of facility delivery and reported challenges ($\chi^2 = 12.247$, $p = 0.426$). In conclusion, the study established that pregnant women in Ado LGA possess adequate knowledge and favorable attitudes toward facility delivery, but challenges such as cost, distance, still limit utilization. It is recommended that government, health authorities intensify community health education, subsidize delivery costs, improve access to quality maternity.

Keywords: Knowledge, Perception, Facility delivery, Utilization

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Table of Contents

Content	Page
Title Page	
Certification	ii
Dedication	iii
Acknowledgement	iv
Abstract	vi
Table of Contents	vii
List of Tables	x
List of Figures	xii
List of Acronyms	xiii
Chapter One: Introduction	1
1.1 Background to the Study	1
1.2 Statement of the Problem	5
1.3 Aim and Objectives of the Study	6
1.4 Research Questions	7
1.5 Hypothesis Testing	8
1.6 Significance of the Study	8
1.7 Scope of the Study	9
1.8 Operational Definition of Terms	9
Endnotes	12
Chapter Two: Literature Review	14
2.1 Conceptual Review	15

2.1.1 Knowledge of Pregnant Women Towards Facility Delivery	15
2.1.2 Dimensions of Knowledge in Facility Delivery	15
2.1.3 Global Evidence on Knowledge of Facility Delivery	18
2.1.4 Knowledge Gaps and Misconceptions	20
2.1.5 Perception of Pregnant Women Towards Facility Delivery Services	25
2.1.6 Dimensions of Perception in Facility Delivery	28
2.1.8 Factors influencing the Utilisation of Facility Delivery Services	43
2.2 Theoretical Framework	67
2.2.1 Andersen's Behavioral Model of Health Service Utilization and Its Application to Facility Delivery Utilisation	67
2.2.2. Health Belief Model	71
2.3 Review of Empirical Studies	80
2.3.1 Empirical Studies on Knowledge of Pregnant Women Towards Facility Delivery	80
2.3.2 Empirical Studies on Perceptions of Pregnant Women Towards Facility Delivery	81
2.4 Conceptual Model	89
2.5 Summary of gaps the Literature Reviewed	90
Endnotes	91
Chapter Three: Methodology	101
3.1 Research Design	101
3.2 Population of the Study	101
3.3 Sample and Sampling Technique	103
3.4 Description of the Research Instrument	108
3.5 Validity of the Research Instrument	109

3.6	Reliability of the Research Instrument	109
3.7	Method of Data Collection	109
3.8	Method of Data Analysis	110
	Chapter Four: Results and discussion of findings	116
4.1	Demographic Data Analysis	116
4.2	Presentation of Findings	121
4.2.1	Research Question One: What is the level of knowledge of pregnant women regarding the benefits and importance of facility delivery in Ado Local Government Area?	127
4.2.2	Research Question Two: What are the perceptions of pregnant women towards facility delivery in selected facilities in Ado Local Government Area, Ekiti State?	133
4.2.3	Research Question Three: What socio cultural, economic, and institutional barriers hinder pregnant women from utilizing facility delivery in the study area?	140
4.2.4	Research Question Four: Factors affecting facility delivery.	148
4.3	Discussion of Findings	157
	Endnote	111
	Chapter Five: Conclusion	155
5.1	Summary of Findings	155
5.2	Conclusion	156
5.3	Recommendations	156
5.4	Contribution to Knowledge	157
5.5	Suggested Areas of Further Studies	158
	Appendix I	159
	Bibliography	166

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List of Tables

Table	Title	Page
Table 3.1:	Political wards in Ado Local Government Area	107
Table 3.2:	Selected facilities	108
Table 3.3	Ante Natal Records From May to July 2025	109
Table 4.1a- 4.1f:	Demographic Data Analysis of Respondents	
Table 4.2a:	Benefits of Delivering in a Health Facility	124
Table 4.2b:	Awareness of Availability of Health Facilities in Your Area	125
Table 4.2c:	Facility Delivery Reduces the Risk of Maternal Complications	125
Table 4.2d:	Health Information About Childbirth from Health Workers	126
Table 4.2e:	Recommended Age for Antenatal Care Visits	127
Table 4.2f:	Dangers of Home Delivery	128
Table 4.3a:	Quality of Care in Health Facilities	129
Table 4.3b:	Comfort Delivering in Health Facilities	129
Table 4.3c:	Facility Delivery is a Good Option	130
Table 4.10:	I Would Recommend Facility Delivery to Others	131
Table 4.3d:	I Believe Traditional Birth Attendants Provide Equally Good Care	132
Table 4.3e:	I Feel Respected and Well-Treated by Health Workers During Delivery.	133
Table 4.3f:	Facility Deliveries Are Unnecessary if There Are No Complications	133

Table 4.4a: I Have Experienced or Anticipate Barriers Such as Cost, Distance, or Transportation	134
Table 4.4b: Distance to Health Facility Is a Challenge	135
Table 4.4c : Lack of Transportation Is a Problem.	136
Table 4.4d: Poor Quality of Care Affects My Decision to Deliver in a Health Facility	137
Table 4.4e: Cultural or Traditional Reasons Influence My Choice of Delivery Location	138
Table 4.4f: Negative Attitude of Health Workers Discourages Women	139
Table 4.4g: I Fear Unnecessary Medical Intervention Like Caesarean Section	139
Table 4.4h: My Husband and Family Prefer Home Delivery	140
Table 4.5a: I Prefer Delivering at Home Because I Feel Comfortable and Relaxed	141
Table 4.5b: I Lack Information About the Benefits of Facility-Based Delivery	142
Table 4.5c: Facility Delivery Provides Better Postpartum Care	143
Table 4.5d: I Plan to Deliver in a Health Facility for My Next Pregnancy	144

List of Figures

Figure	Title	Page
Figure 2.1.	Framework	89
Figure 2.2:	Conceptual framework for health facility usage	91
Figure 4.1:	Age Distribution of Respondents	117
Figure 4.2:	Marital Status of Respondents	118
Figure 4.3:	Religious Affiliation of Respondents	119
Figure 4.4:	Educational Qualification of Respondents	120
Figure 4.5:	Gestational Age at First Antenatal Registration	121
Figure 4.6:	Parity Distribution of Respondents (Number of Children)	123
Figure 4.7:	Top 10 Occupations of Respondents	123

List of Acronyms

Abbreviation	Meaning
RMNCH:	Reproductive Maternal Newborn and Child Health
MDGs:	Millenium Development Goals
WHO :	World Health Organization
SDGs :	Sustainable Development Goals
MMR :	Maternal Mortality Rate
NDHS :	Nigeria Demographic Health Survey
HBM :	Health Belief Model
ANC :	Ante Natal Clinic
CHEWs:	Community Health Extension Workers
TBAs:	Traditional Birth Attendants
EMOc :	Emergency Obstetric Care
mHealth:	Mobile Health
UNFPA:	United Nations Population Fund
MSS:	Midwives Service Scheme
CCT:	Conditional Cash Transfer
NHIS:	National Health Insurance Scheme
BMHSU:	Behavioral Model of Health Services Use

DHS: Demographic Health Survey

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