# YOUNG MARRIED WOMEN'S SPACE IN DETERMINING THEIR REPRODUCTIVE AND INFANT HEALTH

## A STUDY OF GAJAPATI DISTRICT, ODISHA

Thesis submitted for the award of the degree of

#### **DOCTOR OF PHILOSOPHY**

in

POPULATION STUDIES

By

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*Under the supervision of* 

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# Young married women's space in determining their reproductive and infant health: a study of Gajapati district, Odisha

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I do hereby affirm that the thesis entitled "Young married women's space in determining their reproductive and infant health: a study of Gajapati district, Odisha" submitted to the Gokhale Institute of Politics and Economics, Pune, for the award of the Degree of Doctor of Philosophy in Population Studies, is a record of original and independent research work done by me under the supervision and guidance of Dr. R. Nagarajan, Associate Professor, Population Research Centre, Gokhale Institute of Politics and Economics, Pune and has not previously formed the basis for the award of any Degree, Diploma, Associateship, Fellowship or other similar title to any candidate of any University.

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This is to certify that the thesis entitled "Young married women's space in determining their reproductive and infant health: a study of Gajapati district, Odisha" is a record of original research work done by Mr. Hiralal Nayak as a part-time Research Scholar under my guidance and supervision for the award of the Degree of Doctor of Philosophy in Population Studies. I further certify that this research work has not previously formed the basis for the award of any other Degree or Diploma or Associateship or Fellowship or other similar title to any candidate of this or any other University.

Pune 15 April 2016

Dr. R. Nagarajan (Research Guide)

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#### **Abbreviations**

AHS Annual Health Survey

AIDS Acquired Immuno Deficiency Syndrome

ANC Antenatal Care

ANM Auxiliary Nurse Midwife
ARI Acute Respiratory Infection

ASHA Accredited Social Health Activist

AWC Anganwadi Center AWW Anganwadi Worker

AYUSH Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homeopathy

BCG Bacillus Calmette Guerin

BP Blood Pressure
BPL Below Poverty Line

CBO Community Based Organization

CBR Crude Birth Rate

CHC Community Health Centre
CPR Contraceptive Prevalence Rate
DHS Demographic Health Survey

DLHS District Level Household and Facility Survey

DMP Decision Making Power

DPT Diphtheria, Pertussis and Tetanus

DV Domestic Violence

EAG Empowered Action Group
EC Emergency Contraception
FHW Female Health Worker
FRU First Referral Unit
G & S Gender and Sexuality
GBV Gender Based Violence
GDP Gross Domestic Product

GIPE Gokhale Institute of Politics and Economics

GoI Government of India
GP Gram Panchayat
HB Haemoglobin

HIV Human Immuno Deficiency Virus ICDS Integrated Child Development Scheme

ICPD International Conference on Population and Development

ICRW International Center for Research on Women ICTC Integrated Counseling and Testing Centre IEC Information, Education and Communication

IFA Iron Folic Acid

IIPS International Institute for Population Sciences

IMNCI Integrated Management of Neonatal and Childhood Illnesses

IMR Infant Mortality Rate

IPHS Indian Public Health Standards

IPPF International Planned Parenthood Federation

IRB Institutional Review Board

ISOFI Inner Spaces Outer Faces Initiative
IUCD Intra Uterine Contraceptive Device

JSY Janani Suraksha Yojana
LHV Lady Health Visitor
LPG Liquefied Petroleum Gas
MCH Maternal and Child Health
MDG Millennium Development Goal
MMR Maternal Mortality Ratio

MoHFW Ministry of Health and Family Welfare
MTP Medical Termination of Pregnancy
NFHS National Family Health Survey
NGO Non-government Organization

NHM National Health Mission
NIC National Informatics Centre
NMR Neonatal Mortality Rate
NPP National Population Policy
NRHM National Rural Health Mission

NSV Non-scalpel Vasectomy

NUHM National Urban Health Mission

OBC Other Backward Caste
OCP Oral Contraceptive Pill
ORS Oral Re-hydration Salt
PHC Primary Health Centre

PNC Postnatal Care

PRI Panchayati Raj Institution

RACHNA Reproductive and Child Health, Nutrition and AIDS

RCH Reproductive and Child Health

RMNCHA Reproductive, Maternal, Newborn, Child, and Adolescent Health

RTI Reproductive Tract Infection

SC Scheduled Caste SLI Standard of Living

SPSS Statistical Package for Social Sciences

SRS Sample Registration System

ST Scheduled Tribe

STD Sexually Transmitted Disease STI Sexually Transmitted Infection

SV Sexual Violence TFR Total Fertility Rate

UIP Universal Immunization Programme
UNDP United Nations Development Programme

UNFPA United Nations Population Fund

UNICEF United Nations Children's Emergency Fund

VHND Village Health and Nutrition Day

WHO World Health Organization