The Journal of **Family Welfare**

Volume 62, No.1, June 2016



FAMILY PLANNING ASSOCIATION OF INDIA

THE JOURNAL OF FAMILY WELFARE

Founded in 1954

Published biannually by the

FAMILY PLANNING ASSOCIATION OF INDIA

HEADQUARTERS

Bajaj Bhavan, Nariman Point, Mumbai 400 021 (India) Telephone : 2202 9080 / 4086 3101 Fax1: 91-22-4086 3201 / 02 E-mail : fpai@fpaindia.org Website : http://www.fpaindia.org

Managing Editor – Ms. Armin Jamshedji Neogi

Advisory Board

Dr. M.E. Khan Dr. Nina Puri Dr. Usha Krishna

Dr. K. Srinivasan Mr. H.R. Umesh Aradhya

DR. R.P. SOONAWALA

The Journal of Family Welfare is devoted to discussing views and providing information on all aspects of sexual and reproductive health including family planning, HIV/AIDS and related issues.

Annual Subscription

India : Rs. 100 post free Foreign : US \$35.00 including postage Back issues: Rs. 35 or US \$12.00 per copy

All views / conclusions expressed in the Journal are those of the author/s

THE JOURNAL OF FAMILY WELFARE

Institutional Structure and Communitisation of Health Care Services Under NRHM: An Assessment	01
R. B. Bhagat	
Communicating Health: Awareness and Knowledge among Rural Women from Nuclear and Joint Families of Ahmedabad District, Gujarat	13
Santosh K. Patra And Rakhi Makhija	
Treatment Seeking Behaviour among Women with Perceived Reproductive Health Problems in Urban India	22
Anjali Radkar and Tara Kanitkar	
Unwanted Pregnancy and Awareness about MTP: A Social Prespective, Madhya Pradesh, India	33
Anil K Agarwal, Preeti Gupta, Rakesh K Mahore And Akshat Pathak	
Unmet Need of Contraception and Associated Factors in an Urban Slum	42
Rupali A Patle and Gautam M Khakse	
Marital Relationship and Childhood Deaths: Substantiation from India	50
Atreyee Sinha and Aparajita Chattopadhyay	
Puberty and Menstruation among Schedule Caste Girls A. K. Ravisankar and V. Venkateswarulu	68
Guidelines for Authors	78
WHO Announcement - World Health Day 2017	82

INSTITUTIONAL STRUCTURE AND COMMUNITISATION OF HEALTH CARE SERVICES UNDER NRHM: AN ASSESSMENT

R. B. BHAGAT

INTRODUCTION

The Health Survey and Development Committee, popularly known as the Bhore Committee, was constituted in 1943 which submitted its report in 1946 to the British Government. It was a milestone report which provided a solid foundation for the evolution of India's health policy in independent India. The Committee emphasized that ill health of India's population was mostly preventable, and recommended that no one should be denied access to health care because of the inability to pay. The report was path breaking in the sense that it pleaded for access to health care to be universal and free even during the time of colonial rule.¹ After independence, another Committee known as Health Survey and Planning Committee, popularly known as Mudaliar Committee, was constituted in 1959 which submitted its report in 1961 to the then Union Minister

of Health also found recommendations of Bhore Committee valid, and reemphasized strengthening of the public health infrastructure, improving water supply and sanitation and medical education in the country.² In spite of two monumental reports on health, India announced its first health policy as late as in 1983 which was later revised in 2002. The Health Policy of 1983 remained largely vertical focusing on selected diseases. The resource allocation was inadequate accompanied by lack of decentralization and having no framework to restrain the unregulated growth of the private sector. The new Health Policy 2002 addressed some of these issues, but was partially implemented.3

Enormous concern was on maternal and child health in both the Bhore and Mudaliar Committee reports which took cognizance of a very high maternal and infant mortality in the country, but it was the newly created

R. B. Bhagat, Professor and Head, Department of Migration and Urban Studies, International Institute for Population Sciences, Mumbai-400 088.

COMMUNICATING HEALTH: AWARENESS AND KNOWLEDGE AMONG RURAL WOMEN FROM NUCLEAR AND JOINT FAMILIES OF AHMEDABAD DISTRICT, GUJARAT

SANTOSH K. PATRA AND RAKHI MAKHIJA

INTRODUCTION

To improve maternal health and child health status in developing countries, women's demand for health services and associated health seeking behaviour must be increased and encouraged, in addition to improving physical access to health services. There are various determinants which highly affect the health seeking behaviour. Social support, especially from spouses and other family members could be one of those determinants, and improving social support could have the potential to improve maternal health.

As we know the country, India is full of dichotomies and diversities, where culture not only plays a significant role but also is one of the key determinants of the paradigms of development. As defined by E.B.Taylor¹ "Culture ... is that complex whole which includes knowledge, belief,

art, law, morals, custom, and any other capabilities and habits acquired by man as a member of society". Essentially this encapsulates everything an individual learns as a member of society. So, broadly when we get a sense of what is culture, the major question is how it is being practiced and what the key agencies that facilitate for cultural enforcements are. While identifying some of the key cultural agencies which are being studied in literature of sociology, any social institution that play the role of imparting values, morals and beliefs to the individual need to be considered as cultural agencies in the society. Amongst the entire first social unit from where a child is not only born but also being nurtured with all societal values is the family. Gerald Laslie² defined family as a group of two adults of opposite sex, living in a socially approved sex relationship and their own or adopted children. Though family is being

Santosh K. Patra, Associate Professor, Domain Head, Media and Entertainment Management, Institute of Management Technology (IMT), Ghaziabad, U.P.- 201001 and Rakhi Makhija, Research Assistant, MICA, Shela, Ahmedabad, Gujarat – 380058.

TREATMENT SEEKING BEHAVIOUR AMONG WOMEN WITH PERCEIVED REPRODUCTIVE HEALTH PROBLEMS IN URBAN INDIA

ANJALI RADKAR AND TARA KANITKAR

INTRODUCTION

A number of studies in India have documented a high prevalence of reproductive health problems, such as, abnormal vaginal discharge accompanied by itching and bad odour, urinary tract infections, menstrual problems, acute pelvic inflammatory diseases, severe abdominal pain, intercourse related pain and bleeding.1-5 It is known that consequences of the reproductive tract infections (RTIs) are grave. Untreated RTIs and sexually transmitted infections (STIs) can cause considerable physical, emotional, and social damage to the women and their children. Besides, the presence of RTIs increases the risk of acquiring HIV infections.6 Thus, RTIs are a heavy burden on the public health system and it is one of the priority areas in public health action programmes.⁷ It is also true that many RTIs and STIs such as endogenous infections and

several iatrogenic and sexually transmitted infections (syphilis, gonorrhea, chalmydal infections and chancroid) are curable provided detected early and treated properly.^{7,8} In such situations early detection and proper treatment is of paramount importance for improving the reproductive health of women. However, in developing countries including India hardly any preventive gynecological service facility exists.⁹

A review of studies on treatment seeking behaviour with respect to reproductive health problems revealed a range of actions such as no treatment, self-treatment or home remedies, visit to traditional healer and allopathic provider.⁴ According to Apte and Trasi,¹⁰ seriousness of symptoms as perceived by the woman herself, determines her treatment seeking behaviour. They also invited attention to the fact that few researchers have tried to study the

Anjali Radkar, Associate Professor, Gokhale Institute of Politics and Economics, Pune and Tara Kanitkar, Retd. Professor, International Institute for Population Sciences, Mumbai

UNWANTED PREGNANCY AND AWARENESS ABOUT MTP: A SOCIAL PRESPECTIVE, MADHYA PRADESH, INDIA

ANIL K AGARWAL, PREETI GUPTA, RAKESH K MAHORE AND AKSHAT Pathak

INTRODUCTION

Abortions are usually categorized as spontaneous and induced. Spontaneous abortions occur once in every 15 pregnancies. Induced abortions, on the other hand, are deliberately induced-they may be legal or illegal.¹ It is estimated that of the 210 million pregnancies which occur each year, about 80 million are unintended. In 2008, 21.6 million unsafe abortions were estimated to have occurred, causing about 47,000 deaths. Almost 14 unsafe abortions per 1000 women aged 15-44 years takes place. In developing countries the rate is 16 per 1000 women and least developed countries about 27 per 1000 women in the age group 15-44 years.² Unsafe abortion is defined by W.H.O as a procedure carried out to terminate an unwanted pregnancy either by persons lacking the necessary skills or in an environment lacking minimal medical standards or both as those performed by unskilled individuals, with hazardous equipment, or in unsanitary facilities carry a high risk of maternal death and other complications.³

For unsafe procedures, the mortality rate has been estimated at 367 per 100,000 (70,000 women per year worldwide).⁴ Although the global rate of abortion declined from 45.6 million in 1995 to 41.6 million in 2003, unsafe procedures still accounted for 48 percent of all abortions performed in 2003.5 WHO estimates that at least 33 percent of all women seeking hospital care for abortion, complications occurred among adolescents aged less than 20 years. Furthermore, of the 50 million abortions induced annually, 33 percent were illegal and almost 50 percent were performed outside the health care system.6 Many women are not aware of the legal

Anil K Agarwal, Associate Professor, Department of Community Medicine, 4, Medical College Campus, Rakesh K Mahore and Akshat Pathak, P.G. (MD) Std. Department of Community Medicine, G.R. Medical College, Gwalior (MP) – 474 009 and Preeti Gupta, Associate Professor, Department of Community Medicine, Govt. Medical College, Kota, Rajasthan

UNMET NEED OF CONTRACEPTION AND ASSOCIATED FACTORS IN AN URBAN SLUM

RUPALI A. PATLE AND GAUTAM M. KHAKSE

INTRODUCTION

Family Planning today is no longer about controlling numbers. Instead, it is a basic human right closely linked to the empowerment of women, whose availability can avert thousands of maternal deaths, improve the health of mothers and their babies, and pull communities out of poverty.^{1,2} The 5th Millennium Development Goal is to reduce maternal mortality and India's National Health Policy 2000 goal is to achieve a target of Total Fertility Rate of 2.1.2 Limited access to family planning results in high rates of unintended pregnancies, millions of unsafe abortions and thousands of maternal deaths.³ Women with an unmet need are those who are fecund and sexually active but are not using any method of contraception, they report not wanting any more children or wanting to delay the next child.2 The concept of unmet need points to the gap between women's reproductive health care intentions and their contraceptive behaviour. If measured accurately it can indicate the potential demand for family

planning services and the likely impact on fertility if the demand is met effectively. Thus, the unmet need for family planning is a discrepancy between expressed fertility goals and contraceptive use.

Unmet need includes both women who state that they want no more children in the near term (spacers) and women who have reached their desired family size and are not using any method of contraception (limiters).1 Unmet need is especially high among adolescents, migrant, urban slum dwellers, refugees, women in the postpartum period.² Different nationwide surveys have estimated unmet need of family planning. Many studies found higher percentage of total unmet need among rural women, illiterate women, women whose husbands are illiterate and women not exposed to media messages on family planning.⁴ Meeting the family planning needs of all women means reducing inequities in knowledge, overcoming social and cultural barriers, and ensuring access to high-quality services.

Rupali A. Patle, Assistant Professor, Department of Tribal Health, Maharashtra University of Health Sciences, Nagpur, Maharashtra, India and Gautam M. Khakse, Associate Professor, Department of Community Medicine, Shri Vasantrao Naik Government Medical College, Yavatmal, Maharashtra, India

MARITAL RELATIONSHIP AND CHILDHOOD DEATHS: SUBSTANTIATION FROM INDIA

ATREYEE SINHA AND APARAJITA CHATTOPADHYAY

INTRODUCTION

Marriage is the base of the family system; the most important social institution in the Indian culture, which permits two persons legally and socially to cohabit and procreate. The strength of marital relationship lies not only on the love between the two, but depends a lot on the level of understanding and communication between them, on trust and respect for each other. But in reality, throughout the world, this sacred relation is characterized by excessive control exerted by the husband, denial of freedom and occurrence of violence against the women within marriage. This is especially so in the global culture of discrimination which denies women's rights and is deeply rooted in societies with very strong patrilinealpatrilocal-patriarchal foundation with nonegalitarian gender relations, where women are literally powerless in every sphere of their lives and live on the mercy of their male counterparts. It is the manifestation of gender inequality, as an outcome of the patriarchal 'socialisation process,'1 where girls, right from the beginning of life learn to grow up as subordinate to the male authority and accept submissiveness as their destiny. These particular cases of abusive marital relations cut across the barriers of region, religion, caste, education and income groups, prevalent both in the developed and developing countries, many a time silently and very carefully kept behind the closed doors. In many instances, women in general cannot escape - for the sake of their children, maintaining status in society and extreme powerlessness as a result of not having a strong ground for self-support, continue to bear with the illfated relationship. The violent turn up of a

Atreyee Sinha, Doctoral Research Scholar and Aparajita Chattopadhyay, Assistant Professor, Department of Developmental Studies, International Institute for Population Sciences, Govandi Station Road, Deonar, Mumbai – 400 088.

PUBERTY AND MENSTRUATION AMONG SCHEDULE CASTE GIRLS

A. K. RAVISANKAR AND V. VENKATESWARULU

INTRODUCTION

Since the 1994 International Conference on Population and Development (ICPD) placed Adolescent Sexual and Reproductive Health (ASRH) on the global policy agenda many governments have pursued strategies to address the specific sexual and reproductive health needs of adolescents.1 However, the large relative proportion of young people in low and middle-income countries have relatively high rates of teenage pregnancy, unwanted pregnancy, maternal mortality, unsafe abortion and STIs/RTIs and HIV/AIDS which indicates the need for greater improvement in service usage.^{2,3} Many adolescents underuse sexual and reproductive health (SRH) services due to barriers such as lack of or incorrect knowledge on SRH issues, service costs and distance, lack of awareness about where to get contraceptives and STI treatment,

embarrassment, lack of confidentiality and privacy, and negative provider attitudes.⁴

On the other side, in India the stratification of social class (caste) is one of the strongest social determinants of health.5 In India, the term 'socially backward classes' is commonly used to describe some of the most socially disadvantaged groups, which includes the scheduled castes (SC) and scheduled tribes (ST). Furthermore, caste has been shown to be the most appropriate household characteristic for identifying poor and disadvantaged households. They are not only distinguished by economic poverty but also by their marginalization and seclusion from the rest of the society, having different traditions and living in the most economically disadvantaged areas.5 Besides, they have less knowledge, poor information and lack of awareness about physical and physiological changes associated with the

A. K. Ravisankar, Assistant Professor, Department of Population Studies, Annamalai University, Annamalainagar – 608002, Tamil Nadu and V. Venkateswarulu, Associate Professor, Department of Sociology and Social Work, Acharya Nagarjuna University, Guntur, Andhra Pradesh

THE JOURNAL OF FAMILY WELFARE GUIDELINES FOR AUTHORS

COMMUNICATION

Communication with reference to articles should be addressed to the Managing Editor of *The Journal of Family Welfare*. The Managing Editor (JFW) will correspond with the main author.

PRELIMINARY REQUIREMENTS

The preliminary requirements of an article, before it is processed for review, are the following:

- appropriateness of the title to the goals and scope of the journal
- conforming to the reference style of the journal
- length of up to 6,000 words
- the paper must specify the study period

DECLARATION

Each article should be accompanied with a declaration by all the authors that:

they are the authors of the article in the order in which listed; and the article is original, has not been published, and has not been submitted for publication elsewhere.

If the author has quoted more than 500 words/a table/a figure from a published work, in the article, a copy of permission obtained from the respective copyright holder needs to be enclosed.

EDITORIAL STYLE

The article should be prepared by following the JFW Editorial Style.

REVIEW SYSTEM

The criteria used for acceptance of articles are: contemporary relevance, contribution to knowledge, originality, clarity and logic in analysis, methodology of research, implications for intervention, policy and advocacy, appropriateness of references and language. Every article is processed by a masked peer review by one referee.

The review process takes up to three months. When the reports of the two referees do not match, the article is either sent to a third referee or it is reviewed by the Managing Editor (JFW). If the review suggests revision of the article, the authors are given one month time for revision and resubmission. The revised and resubmitted article is sent to the internal referee for checking the revisions.

The paper should be clearly and concisely written. The text, where appropriate should be styled under the usual headings of Introduction, Methodology, Results and Discussion. An original paper should include only sufficient references to indicate the purpose and relevance of investigation. The text, tables and figures should be internally consistent and non-repetitive. Tables and illustrations numbered in Arabic numerals should be typed on separate sheets of paper and headed by brief adequate captions. For the preparation of graphs and figures, good drawings and original photographs should be submitted; negatives cannot be used. The use of too many tables should be avoided. The results should be described briefly and the discussion confined to significant new findings. A Conclusion of about 100 words should follow each paper.

Footnotes: should be avoided. If essential, it should appear at the bottom of the respective page and must be indicated with an asterisk(*).

COPY-EDITING

Every accepted article is copy-edited. If the author(s) wishes to see the edited copy, he/ she/they should make this request at the time of sending the article. Since complying to this request involves an additional four weeks time in the production process, the author's concurrence to copy-editing is assumed unless specified otherwise by the author.

COPYRIGHT

The author owns the copyright of the article until the article is accepted by the Journal for publication. After the acceptance communication, the copyright of the article is owned by the FPA India (Family Planning Association of India). It should not be reproduced elsewhere without the written permission of the Managing Editor, The Journal of Family Welfare.

SCHEDULING

The accepted articles are scheduled for publication in the chronological order in which they are accepted. The publication lag of an accepted article is generally a year. Each author gets a complimentary copy of the journal issue in which his/her article is printed.

REFERENCE STYLE

Citation/Paraphrasing in the text

Each statement may be supported by the author with a logical explanation, the author's opinion, illustration, or citation/paraphrasing of another author's work. Without citing the source, use of other's written **work** amounts to plagiarism and, thereby, fraud.

Citation in the text briefly identifies the source for the readers, and enables them to locate the details of the source in the References at the end of the paper. The last name of the Author and the year of publication are cited in the text.

REFERENCES

The References, should provide complete information necessary to identify and retrieve each source cited in the article: text, tables or figures. Conversely, each entry in the References must be cited in the text. Both should be identical in spellings and year. Arrange entries in the References in the alphabetical order by the last name of the first author and then by his/her initials. The Reference Style requires the following format:

1. A reference in the article should contain the following details: Author's last name, initials, (all authors should be named), year of publication, name of the article, name of the journal (full name), volume number, issue number in parentheses, and page numbers. There should be no short forms in the references. For example:

Garg S., Sharma N., Sahay R. May 2001. Socio-cultural aspects of menstruation in an urban slum in Delhi, India. Reproductive Health Matters, 9(17):53-62.

Ramachandar L. and Pelto P. J. December 2009. Self-help groups in Bellary: Microfinance and women's empowerment. The Journal of Family Welfare, 55(2), 1-16.

3. A referenced article published in a book should contain the following details. Author's last name, initials, year of publication, name of the article, In: name of book, initials and last name of editors, Ed./s. in parentheses, title of the book, place of publication, name of the publisher and page numbers of the article. For example:

Bang, R. and A. Bang. 1994. Women's perception of white vaginal discharge: Ethnographic data from rural Maharashtra. In: J. Gittleson et al., (eds.), Listening to Women Talk about Their Health:

Issues and Evidence from India. New Delhi: Har-Anand Publications, 79-94.

4. A book should be listed in the following format: Author's last name, initials, year of publication, title of the book (underlined/italicized), place of publication and name of the publisher. For example:

Rudqvist A., Hettne B., Lofving S., Rodger D., Valenzuela P. 2007. Breeding inequality – Reaping violence: Exploring linkages and causality in Colombia and beyond. Collegium for Development Studies, Sweden.

6. For an institutional report, write full name of the institution as the author. For example:

UNICEF. 1997. The state of world children. New York, Oxford University Press, USA.

7. For a government report, the author is the name of the country/state and the name of the Ministry/Department, separated by a colon. For example:

Ministry of Health and Family Welfare (MOHFW). 2000. National Population Policy 2000. New Delhi. Government of India.

8. When ordering more than one reference by the same author, list the earlier publication before the later publication. For example:

Narayana, M.R. 1994 Selection of PHCs for Evaluation of the Family Welfare Programme in a Developing Country: Alternative Methods and Applications", Artha Vigyana, 34, 79-82.

1995. Evaluation of Family Welfare Programme in Chitradurga District of Karnataka State: Part II Report (Role of Peoples' Response) Population Research Centre, Institute of Social and Economic Change, Bangalore.

9. References by the same author with the same publication year are arranged alphabetically by the title, and suffixes a, b, c and so on are added to the year. The same suffixes should be added in the text also. For example:

Jejeebhoy, Shireen. 1998a. Wife-beating in rural India: A husband's right? Economic and Political Weekly, 33(15):855-62.

1998b. Association between wife-beating and fetal and infant death: Impressions from a survey in rural India", Studies in Family Planning, 29(3):300-8.

10. When a reference has no author, this entry should be alphabetized by the first letter of

the title.

Progress in reproductive health research. 2001. HRP, No. 57 part 2, 1-9.

- 11. When a reference has no year, state `no date.' in place of the year.
- 12. *For websites*: the author(s) and title should be given in a similar manner as for published papers in journals. In place of the name of the journal the website should be cited as <u>http://www.evesindia.com</u>, 2002. [accessed on *give actual date of access*]

A soft copy of the article may be sent by e-mail to <u>publication@fpaindia.org</u> with CC to <u>armin@fpaindia.org</u> and/or CD addressed to The Managing Editor, The Journal of Family Welfare, FPA India, Bajaj Bhavan, Nariman Point, Mumbai 400021, India.

STATEMENT OF OWNERSHIP

Statement about the ownership and other particulars about the newspaper – THE JOURNAL OF FAMILY WELFARE – required to be published in the first issue every year after the last date of February.

Form IV/See Rule 8

1.	Place of Publication	:	Family Planning Association of India.	
2.	Periodicity of its Publication	:	Biannual	
3.	Printer's Name Nationality Address	::	Dr. (Mrs.) Janaki Desai Indian Apt221-A Building, Twin Towers Off. L.D. Marg, Prabhadevi Mumbai 400 025.	
4.	Publisher's Name Nationality Address	:	Same as above	
5.	Name and address of individuals who own the newspaper and partners or share-holders holding more than one per cent of the capital	:	Nil	
I, Dr. (Mrs.) Janaki Desai, hereby declare that the particulars given above are true to the best of my knowledge and belief.				

Sd/-**Janaki Desai** Signature of the Publisher

Date : 31.03.2016

The Journal of Family Welfare

FAMILY PLANNING ASSOCIATION OF INDIA

(Registered under the Societies Registration Act, 1860)

AIMS AND OBJECTS

To create awareness, disseminate knowledge and education, provide counselling and services where appropriate on all aspects of reproductive, child and sexual health including family planning and HIV/AIDS, with free and informed choice, gender equality and equity, the empowerment of women, male involvement, child and adolescent health, and their inter-relationships with social development and environmental concerns in order to advance basic human rights, of all men, women and youth, family and community welfare, the achievement of a balance between population, resources and the environment and the attainment of a higher quality of life for all people.

To place its considered views before government and other agencies when appropriate and assist whenever possible in the formulation of the national programme of reproductive and child health including family planning.

To formulate policies, set priorities and devise programmes in pursuance of the above objectives and to undertake or promote studies and activities for information and education, training, services, and research covering the sociological, psycho-social, economic, medical and other relevant aspects of reproductive, child and sexual health including human fertility and its regulation, methods of contraception, infertility, family life education and counselling, stabilisation of population and environmental concerns, with special reference to the needs of adolescents and young people.

To organise conferences, seminars, training courses and other meetings and events whether local, national or international, in the furtherance of the Aims and Objects and allied subjects of the Association.

To establish Branches, Projects and other types of units to expand the coverage and activities of the Association.

To foster, develop contacts and collaborate or network with other organisations engaged in similar types of work in India and abroad.

To maintain its status as a Founding Member Association of the International Planned Parenthood Federation and to be affiliated to other international bodies as may be deemed fit from time to time.

To take any or all appropriate measures to further the Aims and Objects.

OFFICE BEARERS 2015-2017

President

Mr. H.R. Umesh Aradhya

Vice Presidents

Mrs. Freny Z. Tarapore Prof. Dr. Shrikant D Yelegaonkar Mr. Vijay Gosai

Jt. Hon. Treasurers

Prof. (Mrs) Poornima George Dr. Shirish Malde





Printed and published by Dr. (Mrs.) Janaki Desai for the Family Planning Association of India, Bajaj Bhavan, Nariman Point, Mumbai 400 021, at Kukreja Arts, Mumbai 400 053, Mob: 98200 59089