

Women's Reproductive Health: Overcoming stigma and raising awareness

Zuhrotunida ¹, Sitti Aisa ², Mutia Perdana Hairun Nisa Aldo ³ dan Nurniati Tianastia⁴

Universitas Muhammadiyah Tangerang ¹, Poltekkes Kemenkes Kendari ²,
Institut Kesehatan Mitra Bunda³ dan Poltekkes Kemenkes Tanjungpinang⁴

e-mail: *zuhrotunida@gmail.com¹

ABSTRACT

Women's reproductive health is a crucial issue that significantly affects their overall quality of life and well-being. However, stigma surrounding reproductive health often limits access to essential information and services. This study aims to explore various strategies to overcome stigma and enhance awareness of women's reproductive health using a Systematic Literature Review (SLR) approach. By analyzing relevant literature, this study identifies key methods, including community-based education, media campaigns, and engagement with health professionals, as effective in reducing stigma and improving public understanding of reproductive health issues. These strategies help create a more informed society, enabling women to make better health decisions. Furthermore, collaboration between policymakers, healthcare providers, and community organizations plays a vital role in ensuring sustainable interventions. Strengthening public education programs and integrating reproductive health discussions into broader health initiatives can further support stigma reduction. The findings highlight the need for comprehensive, evidence-based approaches to enhance access to reproductive health services and information. Implementing these strategies can contribute to increased public awareness, improved healthcare accessibility for women, and ultimately, a better quality of life. This study underscores the importance of continued advocacy and policy support to address barriers and promote reproductive health as a fundamental aspect of women's well-being.

Kata kunci: *Women's reproductive health, Reproductive health stigma, Reproductive health awareness*

INTRODUCTION

Women's reproductive health is a crucial aspect in efforts to improve the quality of life and community welfare. However, various challenges are still faced, one of which is the stigma attached to discussions about reproductive health. This stigma often prevents women from accessing adequate health services, resulting in delays in diagnosis and treatment of various reproductive conditions, such as menstrual disorders, sexually transmitted infections (STIs), as well as pregnancy and postpartum care (Aseri, M. 2023).

According to Wahyuni (2018), more than 800 women die every day from preventable complications during pregnancy and childbirth, largely due to lack of access to reproductive health information and services. In many developing

countries, talking about reproductive health is still considered taboo, which exacerbates misunderstanding and fear of the issue. This highlights the importance of ongoing education and advocacy efforts to remove stigma and raise public awareness.

Furthermore, research by Emilia et al. (2019) showed that an education program that actively involved the community was able to increase women's participation in reproductive health checks by 45%. This proves that community-based interventions and culturally sensitive approaches have a significant impact in driving behavior change. In addition, collaboration with educational institutions and the media has also proven effective in opening a healthy discussion space on reproductive health.

In addition to social and cultural factors, economic factors also play an important role in access to reproductive health services. According to Khoiriyani, K. (2022), women from lower-middle economic groups have a lower probability of obtaining adequate reproductive health services compared to those from higher economic groups. Therefore, subsidy programs and free health services that focus on vulnerable groups are one of the solutions that can be implemented to reduce this gap.

On the other hand, technology also opens up great opportunities in increasing awareness and access to reproductive health. Health apps and telemedicine allow women to consult and obtain information without having to face physical barriers or stigma head-on. Research by Yahya (2021) shows that 67% of women feel more comfortable talking about reproductive health issues through digital platforms than face-to-face. This indicates that the integration of technology in reproductive health services can be an innovative step that expands reach and positive impact.

By overcoming stigma and raising awareness, women not only gain their right to a healthy life, but also contribute to social and economic development. Therefore, synergy between the government, private sector, and society is needed to create an environment that supports women's reproductive health in a comprehensive and sustainable manner.

Reproductive health is vital to human existence. However, many still need to comprehend the significance of reproductive health, particularly in the context of the Family Planning Program's population control initiatives. (KB). The family planning program is one of the government's initiatives to address the problem of inadequate resources, which is exacerbated by the rapid growth of the population (Nurhayati & Widanti, 2013). Consequently, the strategic role of midwives in administering family planning programs is crucial for increasing public awareness and engagement in reproductive health.

METHOD

This study uses the Systematic Literature Review (SLR) method to examine in depth various relevant sources on women's reproductive health, the accompanying social stigma, and awareness-raising efforts. The SLR approach was chosen because it allows researchers to identify, evaluate, and synthesize

published research results, resulting in a comprehensive and evidence-based understanding. The process began with the collection of journal articles, books, research reports and other documents from academic databases such as PubMed, Scopus, ScienceDirect and Google Scholar, with a focus on the last five years of publications to maintain relevance and update the information. Keywords used in the search included “women's reproductive health,” “reproductive health stigma,” “sexual health awareness,” and “women's health education.”

Inclusion criteria were applied to select articles that addressed stigma, awareness, and education related to women's reproductive health from medical, social, and psychological perspectives, while articles that were irrelevant, non-peer reviewed, or in languages other than English and Indonesian were excluded. Once the sources were collected, a thematic analysis was conducted to categorize the findings based on key issues, such as factors causing stigma, its impact on women's health, and interventions that have been proven effective. Synthesizing the results helped identify trends and gaps in the existing literature, which were then presented in narrative form with critical discussion. Through this approach, the research is expected to provide holistic insights into the challenges and solutions in overcoming stigma and increasing awareness of women's reproductive health, so as to contribute to the development of better policies and educational programs in the future.

Table 1. Inclusion Criteria for Literature Review

Category	Inclusion Criteria
Publication Type	Scientific articles published in Google Scholar, JSTOR, ScienceDirect, PubMed, and other reputable databases.
Journal Specifications	Top international and national journals related to women's health, reproductive health, and public health in the last 6 years.
Journal Index	Google Scholar, SINTA 1-6, Scopus Q1-NonQ, GARUDA, Crossref, and ICI.
Year of Publication	2018-2024
Research Country	Studies conducted in developing countries and international organizations focusing on women's reproductive health and stigma reduction.
Variables	Impact of stigma on women's reproductive health, effectiveness of awareness programs, social perceptions, and healthcare access.
Field of Science	Public Health, Medicine, Gender Studies, Social Science, Sociology, and Psychology.
Type of Research	Theoretical, Empirical, and Case Studies.

Category	Inclusion Criteria
Keywords	Women's Reproductive Health, Stigma Reduction, Public Awareness, Social Perceptions, Healthcare Access, Gender Equality, Community Education.
Subject	Research involving reproductive health policies, stigma in accessing reproductive services, and community awareness initiatives.

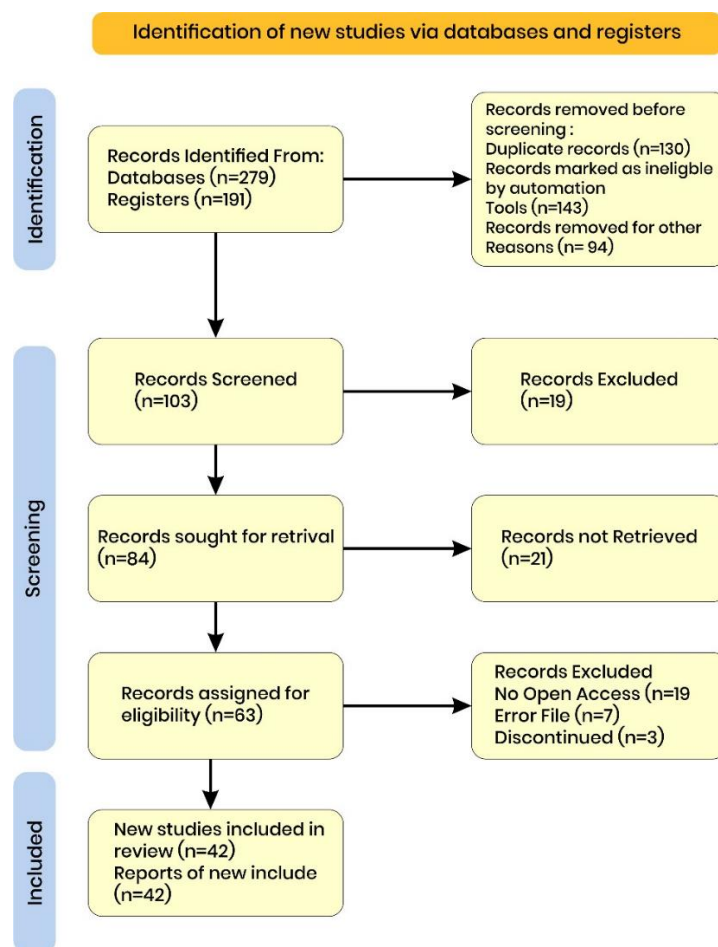


Image 1 PRISMA Flow Diagram

RESULTS AND DISCUSSION

Results

Based on the literature analysis conducted, several main findings were found related to the stigma of women's reproductive health and awareness-raising efforts. From the synthesis of various studies, stigma towards women's reproductive health stems from social, cultural, and religious factors that hinder women's access to health information and services. Studies show that social norms that limit open discussion about reproductive health contribute to a lack of understanding and high fear of seeking necessary services. These norms are

often exacerbated by a lack of formal education on reproductive health at the school and community level, leaving women with limited access to correct information. In addition, in some cultures, talking about reproductive health is considered taboo, which discourages women from seeking help even when experiencing serious problems. Religious factors also play a significant role, where conservative interpretations of religious teachings sometimes prevent women from gaining access to safe and affordable reproductive health services. Furthermore, the social pressures women face, including shame and fear of stigmatization from their surroundings, further exacerbate the situation. All of these factors interact with each other and reinforce systemic barriers that restrict women from accessing their reproductive health rights.

In addition, research has also found that women who experience stigma tend to have lower levels of well-being and are more vulnerable to health risks due to a lack of accurate information. The lack of education about reproductive health often makes women unaware of the early symptoms of various health conditions that can be prevented or treated early. The implications of this stigma include increased rates of pregnancy complications, delays in seeking medical help, and limited access to contraception and other sexual health services. Fear of negative judgment from the community or even from health workers themselves leads many women to choose not to seek help until their condition worsens. In addition, economic barriers and limited healthcare infrastructure also exacerbate the situation, especially for women in rural areas or communities with limited access to medical facilities.

Women who experience stigma are also more vulnerable to psychological distress, including stress, anxiety, and depression, which can ultimately have a negative impact on their overall well-being (Staneva, 2015). Therefore, efforts to address stigma are not only important in the context of physical health but also in improving women's mental and social well-being. Interventions that have proven effective in addressing stigma and raising awareness include community-based education, media campaigns, as well as the involvement of health workers in public education. Community-based programs have been shown to change community perceptions by providing a safe space for discussion and sharing experiences. Media campaigns play a key role in disseminating information with wider coverage, while the role of health workers as a trusted source of information helps increase women's confidence in accessing reproductive health services.

Furthermore, the research findings show that collaboration between various parties, including the government, non-governmental organizations, and local communities, plays an important role in ensuring the sustainability of existing interventions. The implementation of policies that support women's reproductive health, such as the provision of friendly reproductive health services and school-based education, can accelerate stigma reduction and improve service accessibility.

Discussion

The results of this study show that stigma towards women's reproductive

health does not only affect individuals personally but also has an impact at the community level as a whole. This stigma is often reinforced by a lack of adequate education and understanding, causing women to hesitate or fear in accessing available services. Therefore, an evidence-based approach is needed to overcome these barriers.

Community-based education has proven to be one of the most effective ways to raise awareness and reduce stigma. Through this approach, women can obtain more accurate information and feel more supported by their surrounding environment (Stuart, 2016). In addition, community-based education also enables the participation of men and other stakeholders in supporting women's reproductive health. Activities such as workshops, group discussions, and health counseling are proven to help reduce stigma and increase community awareness.

Media campaigns, whether through television, social media, or other digital platforms, also play an important role in building public understanding of the importance of women's reproductive health. With its wide coverage and ability to reach various levels of society, media campaigns can be an effective tool in disseminating accurate and scientifically-based information. The use of positive narratives, individual testimonials, and interactive education can help change negative perceptions in society and encourage openness in discussing issues that are often considered taboo. In addition, collaboration with community leaders, influencers, and medical personnel can increase the credibility of the message and expand audience reach. Several studies have also shown that the integration of reproductive health issues in public policy can accelerate stigma reduction through a broader structural approach. Policies that support access to reproductive health services, such as the provision of free consultation services, counseling in schools and workplaces, and ongoing awareness campaigns, can create a more inclusive and supportive environment for women. Thus, a holistic approach through media and public policy can contribute to creating significant social change in the understanding and acceptance of women's reproductive health.

In addition to community and media-based interventions, the involvement of health workers in providing correct and evidence-based information is also a key factor in increasing public awareness. Training for health workers to be more sensitive to the issue of stigma and able to provide services that are friendly to women can increase the accessibility of reproductive health services. Training and certification programs for health workers that focus on inclusive services are also a strategic step in improving the quality of services received by women.

From a policy standpoint, different countries have adopted different approaches in addressing stigma and raising public awareness towards women's reproductive health. For example, in some developed countries, national curriculum-based sex education policies have been implemented to ensure that students receive accurate and evidence-based information from an early age. Meanwhile, in developing countries, community-based programs and the involvement of religious leaders in disseminating correct information on

reproductive health have proven to be effective strategies.

Although various interventions have shown positive results, there are still several challenges that need to be overcome, such as cultural resistance, lack of adequate policy support, and limited resources in implementing education programs and inclusive health services. Therefore, collaboration between the government, health institutions, academics, and community organizations is needed to create a more effective approach to overcome stigma and increase awareness of women's reproductive health. In addition, this study also highlights the importance of further research to explore the most effective approaches in various social and cultural contexts. Long-term studies that monitor the impact of educational interventions and media campaigns on changes in public attitudes and behaviors can provide deeper insights for policy makers and health practitioners.

In order to improve the effectiveness of existing programs, periodic evaluations should be conducted to ensure that the interventions implemented actually have a positive impact on the target group. These evaluations can include measuring the level of community understanding, changes in attitudes, and increased access to relevant health services. In addition, feedback mechanisms from program participants, health workers, and other stakeholders should be optimized so that any policies or interventions carried out can be continuously improved and adjusted to the needs in the field. For example, health worker training programs should be continuously updated with the latest information on treatment methods, reproductive health policies, and evidence-based approaches that can improve service quality. Utilization of technology in training, such as online courses, interactive simulations, or digital-based discussion forums, can also help health workers access information more easily and flexibly.

Media campaigns must adapt communication strategies to evolving social trends to remain relevant and appealing to audiences. The use of interactive media, such as webinars, podcasts, or educational videos that are attractively packaged, can increase community engagement and reinforce the message. In addition, more specific audience segmentation, such as by age, cultural background or education level, can help in developing content that is more effective and accessible to different groups of people. Meanwhile, community-based education should consider a more inclusive and adaptive approach to local needs. The involvement of community leaders, community organizations, and individuals who have direct experience with reproductive health issues can increase program effectiveness and build community trust in the information provided. Community-based programs can also be developed through a participatory approach, where communities are involved in the planning, implementation, and evaluation of activities to better suit their specific conditions and needs.

With a comprehensive evaluation and ongoing adjustments, the programs that have been designed can provide more optimal and sustainable benefits to the target group, as well as contribute to increasing awareness and access to

better health services. This finding confirms the importance of a multidimensional approach in addressing stigma and increasing public awareness of women's reproductive health. By integrating community education, media campaigns, and inclusive health services, it is expected that women can more easily access the information and services they need, thus positively impacting their overall well-being. In addition, there is a need for periodic evaluation of the effectiveness of the programs that have been running so that the strategies implemented can continue to be adjusted to the evolving social dynamics. As a recommendation, reproductive health policies should focus more on improving access to women-friendly services, as well as strengthening the role of health workers in providing education to the community. Furthermore, awareness-raising efforts should include the involvement of various parties, from individuals to policy makers, so that stigma towards women's reproductive health can be reduced and access to services can be expanded evenly in various regions.

CONCLUSIONS

This study highlights that stigma towards women's reproductive health is a complex issue that requires a multidimensional approach to address. Community-based education, media campaigns, and engagement with health workers have proven to be effective strategies in raising awareness and reducing long-entrenched stigma. These approaches not only provide accurate information, but also create a more inclusive and supportive environment for women to access reproductive health services. Despite many successes, challenges remain, especially in areas with low literacy rates, cultural resistance, and limited access to health services. Therefore, cross-sector collaboration between the government, NGOs, and communities is crucial to ensure sustainability and long-term impact of the program. By designing programs that consider social, cultural, and economic factors, it is hoped that awareness of reproductive health can increase, stigma can be reduced, and women have wider opportunities to maintain their optimal health. This research provides a strong foundation for policy makers and health practitioners to continue to innovate and strengthen efforts in creating a healthier, more equal, and stigma-free society.

REFERENCES

- AMADITA, N. A., Subowo, A., & Widowati, N. (2024). Efektivitas Program Keluarga Berencana (Kb) Pada Dinas Sosial Pemberdayaan Perempuan Dan Keluarga Berencana Dalam Meningkatkan Kepedulian Masyarakat Menggunakan Alat Kontrasepsi Di Kabupaten Rembang. *Nova Idea*, 1(3), 198-210.
- Aseri, M. (2023). Peran Keluarga Dan Lingkungan Sosial Dalam Mencegah Perkawinan Usia Dini Di Kecamatan Banjarmasin Selatan. *Management of Education: Jurnal Manajemen Pendidikan Islam*, 9(2), 267-276.

- Bustami, Z. A., & Kurniawan, R. F. (2024). Dampak Kesenjangan Gender Terhadap Kesehatan Perempuan: Tinjauan Hukum Dan Kebijakan Kesehatan. *Jurnal Kajian Hukum Dan Kebijakan Publik* | E-ISSN: 3031-8882, 2(1), 501-506.
- Emilia, O., & Prabandari, Y. S. (2019). Promosi kesehatan dalam lingkup kesehatan reproduksi. Ugm Press.
- Huriani, Y. Stigma terhadap Perempuan Korban Kekerasan Seksual.
- Irma, I., & Sallo, A. K. M. (2024). Slay Your Day: Rahasia Feminine Hygiene Remaja. *Fokus ABDIMAS*, 3(1), 45-53.
- Khairani, L., Masitah, W., Hajar, S., & Ibrahim, M. (2023). Edukasi Pencegahan dan Pengendalian HIV/AIDS melalui Peran Perempuan dalam Keluarga. *ABDI SABHA (Jurnal Pengabdian kepada Masyarakat)*, 4(3), 82-90.
- Lubis, D. R., Handayani, L., Anggraeni, L., Nurhidayah, S., & Suryani, E. (2024). Penguatan Kesehatan Reproduksi Melalui Edukasi untuk Membangun Kesadaran dan Kemandirian Pada Remaja Disabilitas. *Jurnal Abdimas Indonesia*, 4(4), 1911-1921.
- Manullang, I. A., Dewanti, T. R., Sukma, N. F., & Ginting, G. A. (2024). Implementasi Kebijakan Cuti Haid Dalam Meningkatkan Kesadaran Dan Akses Bagi Pekerja Perempuan. *Causa: Jurnal Hukum dan Kewarganegaraan*, 4(11), 81-90.
- Nurhayati, N. A., & Widanti, A. (2013). Ketentuan Tentang Keluarga Berencana Dan Asas Nondiskriminasi Dikaitkan Dengan Hak Reproduksi Perempuan. *Jurnal Keperawatan BSI*, 1(1).
- Prasetyo, B., Prasetyo, M. R., Khairunnisa, Z. D., Cahyaningtyas, F. E., Rizal, M. M., Poempida, F. P. P., ... & Rukmini, R. (2024). Pemberdayaan Remaja untuk Peningkatan Kesehatan Reproduksi Melalui Program SAMBA (Bersama Remaja Tuban Bangun Bangsa). *Jurnal Pengabdian Masyarakat Bangsa*, 2(10), 4860-4867.
- REALITA, I. A. I. D. Program Studi S1 Kesehatan Masyarakat Fakultas Teknologi & Manajemen Kesehatan Institut Ilmu Kesehatan Bhakti Wiyata Kediri Tahun Ajaran 2023/2024.
- Rosikh, A. (2025). Keadilan Dan Kesetaraan Gender Untuk Para Perempuan Korban Kekerasan Dalam Rumah Tangga (Kdrt) Di Perkumpulan Keluarga Berencana Indonesia (Pkbi) Ntb. *Alaina: Jurnal Pengabdian Masyarakat*, 2(1).
- Staneva, A. A., Bogossian, F., & Wittkowski, A. (2015). The experience of psychological distress, depression, and anxiety during pregnancy: A meta-synthesis of qualitative research. *Midwifery*, 31(6), 563-573.
- Stuart, H. (2016). Reducing the stigma of mental illness. *Global Mental Health*, 3, e17.
- Triadi, R. S. (2024). Tantangan Dan Dampak Putus Pakai Kontrasepsi Terhadap Pencapaian Target Keluarga Berencana Di Indonesia. *Jurnal Keluarga Berencana*, 14-27.
- Tsabitha, P. A., & Rahman, F. (2024). Pengaruh Media Sosial Dalam Menjangkau Remaja Terkait Edukasi Kesehatan Reproduksi. *Triwikrama: Jurnal Ilmu Sosial*, 4(4), 166-172.

- WAHYUNI, F. (2018). FAKTOR-FAKTOR YANG MEMENGARUHI KEJADIAN ABORTUS DI RUMAH SAKIT UMUM DAERAH DR. ACHMADMOCHTAR BUKITTINGGI TAHUN 2018 (DOCTORAL DISSERTATION, INSTITUT KESEHATAN HELVETIA).
- Wardani, D. S., Andarini, S., Fransisca, R. D., & Hastuti, N. A. R. (2024). Pembentukan Kader Seroja (Kesehatan Reproduksi Remaja) Untuk Mencegah Pernikahan Dini Di Smpn 2 Singosari Kecamatan Singosari. Kresna: Jurnal Riset Dan Pengabdian Masyarakat, 4(2), 233-240.
- Wulandari, R. (2024). PSIKOLOGI KESEHATAN REPRODUKSI MEMAHAMI KESEHATAN REPRODUKSI DAN PSIKOLOGIS SEKSUAL. Circle Archive, 1(4).
- Yahya, A. S. (2021). Strategi Meningkatkan Produktivitas Kinerja Aparatur Sipil Negara Selama Work From Home Di Tengah Pandemi Covid-19: Mengubah Ancaman Menjadi Peluang. Tetap Kreatif Dan Inovatif Di Tengah Pandemi Covid-19, 1.
- Zaravina, P. R., & Kusuma, A. (2023). Analisis Framing Audiens Terkait Kesehatan Reproduksi Perempuan pada Akun Instagram @ Blood. Indonesia. Jurnal Hawa: Studi Pengarus Utamaan Gender dan Anak, 5(2), 140-155.