

**Seventy-first session**

Item 29 of the provisional agenda\*

**Advancement of women****Supporting efforts to end obstetric fistula****Report of the Secretary-General***Summary*

The present report has been prepared in response to General Assembly resolution 69/148. Obstetric fistula is a devastating childbirth injury that leaves women and girls incontinent and often stigmatized and isolated from their families and communities. It is a stark outcome of gender inequalities, the denial of human rights and poor access to reproductive health services, including maternal and newborn care, and an indication of high levels of maternal death and disability. The report outlines efforts made by the international community at the global, regional and national levels to end obstetric fistula. It offers recommendations to intensify those efforts, with a human rights-based approach, so as to end obstetric fistula within a generation, as an integral component of achieving the Sustainable Development Goals by 2030 and leaving no one behind, by improving maternal health, strengthening health systems, reducing health inequities and increasing the levels and predictability of funding.

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\* A/71/150.



## I. Introduction

1. The present report is submitted pursuant to General Assembly resolution 69/148, in which the Assembly requested the Secretary-General to submit a report to it, at its seventy-first session, on the implementation of the resolution under the item entitled “Advancement of women”.

2. Lack of access to sexual and reproductive health services remains among the leading causes of ill health and death for women of childbearing age worldwide.<sup>1</sup> Far too many women suffer disproportionately from limitations on their right of access to health care, from unintended pregnancies, from maternal death and disability, from sexually transmitted infections, including HIV, and from cervical cancer. Educating and empowering women and girls are crucial for their well-being and fundamental to improving maternal health and preventing obstetric fistula. Additional steps must urgently be taken to ensure all women and girls worldwide, especially the poorest and most vulnerable, have adequate access to health care, including sexual and reproductive health services. Economic and sociocultural factors that negatively affect women must be addressed, including through educating men and boys and encouraging community involvement.

## II. Background

3. Ending obstetric fistula is fundamental to reducing maternal mortality and morbidity and improving maternal and newborn health. Any woman or girl suffering from prolonged obstructed labour without timely access to an emergency Caesarean section is at high risk of developing obstetric fistula. Obstetric fistula is a severe maternal morbidity and a stark example of inequity. Although fistula has been virtually eliminated in many countries, it continues to afflict many poor women and girls worldwide who do not have access to health services. In order to eliminate fistula, it is necessary to scale up country capacity to provide access to comprehensive emergency obstetric care, treat fistula cases and address underlying health, socioeconomic, cultural and human rights determinants. Countries must ensure universal access to reproductive health services; address gender-based and socioeconomic inequities; prevent child marriage and early childbearing; promote universal education, especially for girls, eliminate sexual and gender-based violence, and promote and protect the human rights of women and girls.

4. Obstetric fistula has a catastrophic health impact for a woman and her child. If left untreated, it can lead to devastating, lifelong morbidity with serious medical, psychological and social consequences. Evidence shows that approximately 90 per cent of women who develop fistula deliver a stillborn baby.<sup>2</sup> A woman with fistula is not only left incontinent but may also experience neurological disorders, orthopaedic injury, bladder infections, painful sores, kidney failure or infertility. The odour from constant leakage, combined with misperceptions about its cause, often result in stigma and ostracism. Many women with fistula are abandoned by their husbands and families. They may find it difficult to secure income or support,

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<sup>1</sup> World Health Organization (WHO), “Women’s health”, Fact Sheet No. 334 (updated September 2013). Available from [www.who.int/mediacentre/factsheets/fs334/en/](http://www.who.int/mediacentre/factsheets/fs334/en/).

<sup>2</sup> Saifuddin Ahmed, Erin Anastasi and Laura Laski, “Double burden of tragedy: stillbirth and obstetric fistula”, *The Lancet Global Health*, vol. 4, No. 2 (February 2016), e80-e82.

thereby deepening their poverty. Their isolation may affect their mental health, resulting in depression, low self-esteem and even suicide.

5. Preventing obstetric fistula requires addressing the root causes of maternal mortality and morbidity, including poverty, marginalization, gender and sociocultural inequality, barriers to education, especially for girls, child marriage and adolescent pregnancy. Health-care costs can be prohibitive and catastrophic for poor families, especially when complications occur. These factors contribute to the three categories of delay that impede women's access to health care: (a) delay in seeking care; (b) delay in arriving at a health-care facility; and (c) delay in receiving appropriate and high-quality care once at the facility.<sup>3</sup> Sustainable solutions for ending obstetric fistula therefore require functioning, strengthened health systems, well-trained health professionals, access to and supply of essential medicines and equipment and equitable access to high-quality reproductive health services.

6. The three most cost-effective interventions to reduce maternal mortality and morbidity, including fistula, are: (a) timely access to high-quality emergency obstetric and newborn care; (b) the presence of a trained health professional with midwifery skills at childbirth; and (c) universal access to family planning.

7. Any woman or girl who experiences problems during childbirth and does not receive appropriate and timely medical care is at risk of developing obstetric fistula. Complications from pregnancy and childbirth are a leading cause of death among girls between the ages of 15 and 19 years in many low- and middle-income countries.<sup>4,5</sup> Additionally, at current rates, approximately 1 in 3 girls in low- and middle-income countries (excluding China) will marry before the age of 18.<sup>6</sup> Child marriage and early pregnancy for girls, particularly in underresourced settings, puts them at risk for mortality and morbidity, including fistula. Impoverished, marginalized girls are more likely to be subjected to child marriage and become pregnant than girls who have greater education and economic opportunities.<sup>6</sup> All adolescent girls and boys, both in and out of school, need access to health services, including those relating to sexual and reproductive health, to protect their well-being.

8. Most cases of obstetric fistula can be treated through surgery, after which women and girls can be reintegrated into their communities with appropriate psychosocial, medical and economic support. However, there is a tremendous unmet need for fistula treatment. Currently, few health-care facilities are able to provide high-quality fistula surgery, owing to a lack of health-care professionals with the necessary skills, as well as essential equipment and medical supplies. When services are available, many women are not aware of them or cannot afford or access them because of barriers, such as transportation costs. Tragically, at the current rate of surgeries performed, most women and girls with fistula will die without receiving treatment.

<sup>3</sup> Sreen Thaddeus and Deborah Maine, "Too far to walk: maternal mortality in context", *Social Science and Medicine*, vol. 38, No. 8 (April 1994), pp. 1091-1110.

<sup>4</sup> From WHO global health estimates for the period from 2000 to 2012, more information available from: <http://apps.who.int/gho/data/view.wrapper.MortAdov?lang=en>.

<sup>5</sup> Evidence suggests that women aged 30 years and older are also at increased risk of developing complications and of dying during childbirth. See Andrea Nove and others, "Maternal mortality in adolescents compared with women of other ages: evidence from 144 countries", *The Lancet Global Health*, vol. 2, No. 32 (March 2014), pp. e155-e164.

<sup>6</sup> United Nations Population Fund (UNFPA), *Marrying Too Young: End Child Marriage* (New York, 2012).

### III. Initiatives taken at the international, regional and national levels

#### A. Major international initiatives

9. In 2007, at its sixty-second session, the General Assembly acknowledged obstetric fistula as a major women's health issue for the first time and adopted resolution 62/138 on supporting efforts to eliminate obstetric fistula, which was sponsored by a large number of Member States. Subsequently, in 2010, 2012 and 2014, at its sixty-fifth, sixty-seventh and sixty-ninth sessions, the Assembly adopted resolutions 65/188, 67/147 and 69/148, respectively, in which it called for a renewed focus on and intensified efforts for eliminating obstetric fistula. With each resolution, States reaffirmed their obligation to promote and protect the rights of all women and girls and to contribute to efforts to end fistula, including the global Campaign to End Fistula.

10. In September 2015, world leaders gathered at the United Nations in New York and unanimously adopted a set of global goals on eliminating poverty, achieving gender equality and securing health and well-being for all people. The bold new universal agenda outlined in the 2030 Agenda for Sustainable Development was adopted by the General Assembly in its resolution 70/1. The 17 Sustainable Development Goals build on the success of the Millennium Development Goals and outline commitments to achieve those which were not realized, including Goal 5 of the Millennium Development Goals on improving maternal health. The full and effective implementation and achievement of the Sustainable Development Goals will be essential to ending obstetric fistula.

11. In the Programme of Action of the International Conference on Population and Development, adopted in Cairo in 1994, and the outcome documents of the review conferences thereon, maternal health was recognized as a key component of sexual and reproductive health and reproductive rights. In his report on the framework of actions for the follow-up to the Programme of Action of the International Conference on Population and Development beyond 2014, the Secretary-General underscored that obstetric fistula "represents the face of failure as a global community to protect the sexual and reproductive health of women and girls" (see [A/69/62](#), para. 384). At the Fourth World Conference on Women, held in Beijing in 1995, the Platform for Action was adopted, with a call for global efforts to improve women's health, including their sexual and reproductive health. In the political declaration adopted by the Commission on the Status of Women at its fifty-ninth session, the importance of women's health was further underscored as part of the review and appraisal of the implementation of the Beijing Declaration and Platform for Action (see [E/2015/27](#), chap. I, sect. C, resolution 59/1, annex).

12. In 2015, the Global Strategy for Women's and Children's Health was revised to take a more comprehensive approach that aims to keep women, children and adolescents at the heart of the 2030 Agenda for Sustainable Development, unlocking their vast potential for transformative change. The Global Strategy for Women's, Children's and Adolescents' Health (2016-2030)<sup>7</sup> takes a life-course approach to attaining the highest standards of health and well-being, physical, mental and social,

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<sup>7</sup> Available from [www.everywomaneverychild.org/global-strategy-2](http://www.everywomaneverychild.org/global-strategy-2).

at every age. It aims to end preventable maternal and newborn mortality, reduce the rate of global maternal mortality to less than 70 women per 100,000 live births (Goal 3, target 3.1) and support countries in implementing the Sustainable Development Goals. At the sixty-ninth World Health Assembly, Member States were invited to commit to implementing the strategy, along with the accompanying operational plan to take it forward (see World Health Assembly resolution 69.2 of 28 May 2016). The resolution placed strong emphasis on country leadership and highlighted the need to strengthen accountability through monitoring national progress and strengthening capacity to collect, analyse and use data. It underscored the importance of developing a sustainable evidence-informed health financing strategy, strengthening health systems and building partnerships with a wide range of actors across different sectors.

13. On 26 May 2015, the World Health Assembly, at its sixty-eighth session, unanimously adopted resolution 68.15 on strengthening emergency and essential surgical care and anaesthesia as a component of universal health coverage, which calls for access to emergency and essential surgery for all, including to prevent and treat obstetric fistula.

14. As part of commemorations of the International Day to End Obstetric Fistula in 2016, the Secretary-General called for an end to fistula within a generation. The call was announced at the global level during the fourth global Women Deliver Conference, held in Copenhagen, from 16 to 19 May 2016.

## **B. Major regional initiatives**

15. In order to accelerate progress towards ending maternal and newborn mortality, road maps were established to help governments strengthen health systems and plan and mobilize support for skilled attendance during pregnancy, childbirth and the postnatal period. With support from the United Nations and partners, 43 African countries initially developed road maps to accelerate the reduction in maternal mortality and included maternal, newborn and child health in their poverty reduction strategies and health plans. Of those countries, 35 developed operational plans for maternal and newborn health at the district level.<sup>8</sup>

16. In 2015, a comprehensive five-year review of the status of implementation of the Maputo Plan of Action for the Operationalization of the Continental Policy Framework on Sexual and Reproductive Health and Rights (2007-2010) was undertaken. The Plan of Action called for further strengthening the health sector and increasing resource allocations. While some progress has been made in implementing the Plan of Action, the corresponding allocation of resources remains very limited, with only a few countries having allocated funds for sexual and reproductive health services. Subsequently, two of the key continental policy frameworks were negotiated, for extensions to cover the period from 2016 to 2030, to address sexual and reproductive health, including as regards obstetric fistula.

17. The Campaign on Accelerated Reduction of Maternal Mortality in Africa promotes intensified implementation of the Maputo Plan of Action. The United

<sup>8</sup> Triphonie Nkurunziza and others, "Progress report on the road map for accelerating the attainment of the Millennium Development Goals relating to maternal and newborn health in Africa", *African Health Monitor*, No. 18 (WHO Regional Office for Africa, November 2013).

Nations Population Fund (UNFPA), the United Nations Children's Fund (UNICEF), the World Health Organization (WHO), donors and civil society organizations provide support for the campaign at the national and regional levels. Numerous strategic policy dialogue and advocacy activities have been conducted since its launch. Nearly all countries in Africa have launched the Campaign at the national level.<sup>9</sup> In 2015, UNFPA and the Gender Development Centre of the Economic Community of West African States supported 15 countries in developing five-year action plans to end obstetric fistula.

18. With a view to reducing maternal and newborn mortality and morbidity, strengthening midwifery and increasing the availability of midwives in West Africa, the Sahel Women's Empowerment and Demographic Dividend Project was launched in 2015 by the Governments of Burkina Faso, Chad, Côte d'Ivoire, Mali, Mauritania and the Niger, with support from UNFPA and the World Bank.

19. East and Southern Africa reduced its maternal mortality ratio from 918 per 100,000 live births in 1990 to 407 per 100,000 in 2015, a 56 per cent reduction. The greatest improvements were observed in Eritrea, Ethiopia, Mozambique and Rwanda. Eritrea, Ethiopia and Uganda are among the countries in Africa with the most established programmes for addressing fistula and have national strategies and programmes of action to eliminate fistula in the next few years.

20. In Djibouti, Somalia, the Sudan and Yemen, fistula is addressed through both humanitarian and development programmes, as it is more prevalent in conflict-affected areas owing to the lack of access to emergency obstetric care. As a result of the ongoing conflict in Yemen, the programme to address fistula had to be suspended, with refugees fleeing to Djibouti. In response, UNFPA, along with partners, started a project to decentralize emergency obstetric and newborn care services to the district hospital of the northern region of Djibouti, in order to prevent fistula. For the first time, Caesarean sections are being performed in rural areas outside the capital city. In addition, general practitioners are currently being trained to perform emergency obstetric and newborn care, including Caesarean sections.

21. In the Asia and Pacific region, obstetric fistula continues to be a significant cause of morbidity, suffering and social isolation for girls and women, in particular in Afghanistan, Bangladesh, Nepal and Pakistan, where a large gap persists in the provision of health and social services in rural areas. Multiple partners have launched country-specific campaigns to end fistula. In Afghanistan there is a focus on raising community awareness and developing a manual for surgical management of fistula, and Pakistan has launched a multi-level effort to bolster midwifery care, enhance access to family planning and train fistula surgeons. Centres of excellence for fistula surgery, which serve as referral centres, have been established in Bangladesh and Nepal, while midwifery education is being strengthened. In Nepal, the Government's intervention in fistula care is supported by UNFPA, the Johns Hopkins Program for International Education in Gynecology and Obstetrics and the Women's Rehabilitation Centre.

22. In Latin America and the Caribbean, Haiti has recently taken action to better understand and address the problem of fistula in the country. In 2016, the Government of Haiti and UNFPA commemorated the International Day to End Obstetric Fistula with a panel of experts including the Haitian Society of Urology,

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<sup>9</sup> For more information, see [www.carmma.org/scorecards](http://www.carmma.org/scorecards).

the Society of Obstetricians and Gynaecologists of Haiti, Partners in Health, the Haitian Midwifery Association and the Institut National Supérieur de Formation de Sages-femmes, resulting in a commitment to formulate a national plan for ending fistula.

23. South-South cooperation is an essential part of the strategy for ending obstetric fistula. In order to build national capacity and sustainability and increase access to fistula treatment in francophone and lusophone countries (which at times struggle to secure technical assistance in their native language), expert fistula surgeons from Chad, Mozambique and Senegal have supported training and treatment in countries including Angola, Burundi and Guinea-Bissau in recent years. Several countries in Africa, including Chad, the Niger and Togo supported the participation of national midwifery association members in the first congress of the Federation of Midwives' Associations of Francophone Africa, held in Bamako, in October 2015.

### C. Major national initiatives

24. Countries are making progress in reducing maternal mortality and morbidity. The global maternal mortality ratio decreased by 44 per cent from 1990 to 2015 and the number of maternal deaths has fallen, over the same period, from 532,000 per year to 303,000.<sup>10</sup> Notwithstanding the remarkable gains made in reducing maternal morbidity and mortality and in improving reproductive health, major challenges remain and must be addressed.

25. Improving sexual and reproductive health must be a country-owned and country-driven process. Countries need to allocate a greater proportion of their national budgets to health, with additional technical and financial support provided by the international community. According to data being collected by UNFPA, at present, at least 15 countries affected by fistula have national strategies for eliminating obstetric fistula, and nine of those countries have costed, time-bound operational plans. Additionally, at least 28 countries have national obstetric fistula task forces, which serve as a coordinating mechanism in-country for partner activities.

26. Several countries employ innovative approaches to raise awareness and increase access to treatment. Telephone hotlines continue to provide information about fistula treatment in Burundi (in partnership with Médecins sans frontières), Cambodia, Kenya, Malawi and Sierra Leone, using mobile phones to connect women living in remote locations to medical care. In the United Republic of Tanzania, the mobile phone-based money transfer microfinancing service known as M-PESA, established in 2009, continues to cover the upfront transportation costs of impoverished fistula patients, so they can access fistula surgery. That system, along with those sponsored by Freedom from Fistula Foundation in Malawi and Sierra Leone, also provide free accommodation and meals before and after surgery, thereby addressing major barriers to accessing fistula treatment. In Malawi, fistula ambassadors, former patients who have undergone training in community awareness of fistula, are now also patient recruiters, escorting new patients to the Fistula Care

<sup>10</sup> *Trends in maternal mortality: 1990 to 2015. Estimates by WHO, UNICEF, UNFPA, World Bank Group and the United Nations Population Division* (Geneva, World Health Organization, 2015).

Centre in Lilongwe for treatment and speaking to rural communities about how to prevent fistula and access care. Many initiatives are under way for improved data collection to track patient outcome and improve surgical practice.

27. Despite the ongoing humanitarian situation, fistula task forces were established in all three zones of Somalia in 2015, addressing the prevention and treatment of fistula through family planning, delivery and post-delivery care, including maternity waiting homes, providing ambulances, and awareness-raising campaigns through the media and goodwill ambassadors for the Campaign on Accelerated Reduction of Maternal Mortality in Africa. With the support of UNFPA, enhanced service delivery contributed to increased rates of skilled attendance at birth, expanded and improved midwifery education and workforce policies and strengthened midwifery associations.

28. In 2015, Bangladesh disseminated its strategy to address fistula, in collaboration with EngenderHealth and UNFPA, which includes a costed plan with multiple approaches to tackling fistula in the country. The Government acknowledged the status of midwifery as a profession in 2016 and announced the creation of 3,000 midwifery posts, as only 42 per cent of births are currently attended by skilled providers. To date, 10 medical colleges are being supported in providing fistula repair services, while complicated cases are referred to the national fistula centre. Approximately 250 doctors and 280 nurses have been trained on surgery and management of fistula and at the national level, 5,000 patients have had fistula repair surgery. In 2016, Bangladesh plans to conduct a national study of maternal mortality and morbidity, which will include estimating the national prevalence of obstetric fistula.

29. In 2015, the Government of Togo, UNFPA and civil society partners launched a socioeconomic reintegration campaign for fistula survivors. Following surgery to repair their fistula, women were offered training and start-up funding towards their chosen profession. A similar rehabilitation programme in Chad has supported 2,000 women since 2007. The programme also educates health-care workers and midwives and uses media to spread the message that obstetric fistula is a major risk associated with giving birth as a teenager.

30. Healing Hands of Joy operates a safe motherhood ambassador training and reintegration programme in Ethiopia for women who have received treatment for fistula. In 2015, the organization opened two new centres in Bahir Dar and Hawassa, in addition to their previously established centre in Mekelle. The centres trained 524 ambassadors between 2010 and 2015, and they in turn have educated an estimated 13,720 pregnant women, contributed to 12,171 safe institutional deliveries and identified 80 cases of fistula during that period. They have also provided 115 microloans to fistula survivors to support income-generating activities. The organization partners with others, including Hamlin Fistula Ethiopia and Pathfinder International, to ensure all aspects of fistula prevention, treatment and support for survivors are addressed.

31. In the Sudan, the national health sector strategy has strengthened the provision of emergency obstetric and newborn care by upgrading and/or equipping health-care facilities, training midwives and health-care providers, supporting the referral system for complicated deliveries and training doctors from rural areas at the national fistula centre in Khartoum. The federal Ministry of Health agreed to establish a national fistula task force, under its own leadership, for implementing



the fistula national work plan and mobilizing funds, including establishing an association of fistula surgeons in Sudan.

32. In 2015, Pakistan launched a campaign to end obstetric fistula, including by establishing a national and six regional fistula centres to provide free fistula surgical repairs. More than 4,300 fistula patients have had fistula repair surgery and 600 women and girls have been rehabilitated. Seven surgeons have been trained on surgical techniques while, in addition, approximately 650 doctors have been trained on fistula prevention and management. The national midwifery degree programme was introduced in 2013 with a curriculum based on the International Confederation of Midwives and WHO competencies. In addition, the Government is revitalizing the family planning role of women health-care workers to enable greater access to and use of modern contraceptives and advocate healthy timing and spacing of pregnancies.

33. Tragically, the outbreak of Ebola virus disease severely threatened and worsened maternal and newborn survival and health in the affected countries. Nevertheless, countries affected by Ebola in 2014 and 2015 made significant efforts to continue work to prevent and repair obstetric fistulas. Liberia channelled much of its resources and activities in directly responding to the outbreak and put some regular activities on hold. Nevertheless, with the support of organizations including Zonta International and UNFPA, some services to fistula survivors continued to be provided. In Sierra Leone, while maternity care continued at the Aberdeen Women's Centre, fistula surgeries were temporarily paused, but resumed immediately once the country was declared Ebola-free.

#### **IV. Action taken by the international community: progress made and immense challenges ahead**

##### **A. Prevention strategies and interventions to achieve maternal and newborn health and eliminate obstetric fistula**

34. In 2003, UNFPA and partners launched the global Campaign to End Fistula, with the goal of making fistula as rare in developing countries as in the industrialized world. UNFPA serves as the secretariat of the International Obstetric Fistula Working Group, the main decision-making body of the Campaign to End Fistula. The Campaign focuses on three key strategies: prevention, treatment and social reintegration. It is active in over 50 countries in Africa, Asia, the Arab region and Latin America, and brings together more than 90 partner organizations at the global level and hundreds more at the national, regional and community levels. Since the launch of the Campaign, UNFPA has directly supported over 70,000 fistula repairs, and partners such as EngenderHealth, the Fistula Foundation, the Freedom from Fistula Foundation and Women and Health Alliance International, have supported thousands more.<sup>11</sup>

35. Midwives play a vital role in saving maternal and newborn lives and preventing morbidity, including obstetric fistula, by providing high-quality skilled delivery care, identifying when a woman's labour is prolonged or obstructed and referring her to emergency obstetric care, as needed. When properly trained,

<sup>11</sup> More information available from [www.endfistula.org/](http://www.endfistula.org/).

supported and equitably deployed in areas where they are most needed, midwives can provide 87 per cent of the essential care needed by women and newborns, which could potentially reduce maternal and newborn deaths by two thirds.<sup>12</sup> Global initiatives in support of strengthening midwifery in low-resource settings include a partnership of the Intel Corporation, the Johns Hopkins Program for International Education in Gynecology and Obstetrics, UNFPA and WHO to improve the quality of midwifery training through the use of innovative multimedia e-learning modules, including a module for midwives on the management of prolonged obstructed labour, the primary cause of fistula. In 2015, the Government of Sweden launched a campaign, under the title “midwives4all”, which uses an innovative communication and technology-driven approach to provide an online platform and networking mechanism for broader engagement on midwifery.<sup>13</sup>

36. Several countries are implementing policies to reduce financial barriers to maternal health care, including Kenya and Sierra Leone, which have abolished user fees. Universal, accessible, high-quality health care has helped eliminate obstetric fistula in developed countries, and an action plan, known as “Every Newborn: an action plan for ending preventable deaths”,<sup>14</sup> led by WHO, UNICEF and partners, calls for universal coverage of high-quality care with innovation, accountability and data; leadership, governance, partnerships and financing; and a review of global and national goals, targets and milestones (2014-2035). Such strategies not only address newborn health but also help to eliminate preventable maternal deaths and morbidities, including fistula.

37. The H6 Partnership<sup>15</sup> (formerly known as H4+ Partnership) is a group of United Nations agencies that provide collective, collaborative support for maternal and newborn health in low-income, high-burden countries through a harmonized response. The Partnership mobilizes the political commitment of countries for the Global Strategy for Women’s, Children’s and Adolescents’ Health (2016-2030); provides evidence-based technical support to develop, implement and monitor reproductive, maternal, newborn, child and adolescent health policies, strategies, plans and investment cases; and supports nationally led efforts to align partners on priorities, support linkages and foster coordination across sectors. The partnership also includes support for fistula prevention and treatment activities, which continue to be integrated into broader national health strategies.

38. Universal access to family planning contributes to saving women’s lives and improving their health by preventing unintended pregnancies, reducing the number of abortions, timing and spacing pregnancies to maximize their own health and the health of their babies, and lowering the incidence of death and disability related to complications of pregnancy and childbirth, including obstetric fistula. Family planning may also contribute to reducing the risk of recurrence of fistula in future pregnancies of fistula survivors. UNFPA Supplies (formerly known as the Global Programme to Enhance Reproductive Health Commodity Security) is the largest

<sup>12</sup> *The State of the World’s Midwifery, 2014: A Universal Pathway. A Woman’s Right to Health* (United Nations publication, Sales No. E.14.III.H.2).

<sup>13</sup> More information can be found at: <http://midwives4all.org>.

<sup>14</sup> WHO and UNICEF, “Every Newborn: an action plan to end preventable deaths” (Geneva, World Health Organization, 2014).

<sup>15</sup> In 2016, the H6 is comprised of the Joint United Nations Programme on HIV/AIDS (UNAIDS), UNFPA, UNICEF, the United Nations Entity for Gender Equality and the Empowerment of Women (UN-Women), the World Bank and WHO.

global programme for family planning. It provides predictable funding to ensure a steady supply of contraceptives and helps countries build stronger health systems and expand access to quality contraceptives and lifesaving medicines for maternal health. Since the programme began supporting countries in 2008, it is estimated that nearly one million maternal, newborn and child deaths could have been averted by contraceptives provided through the programme: 140,000 maternal deaths and 830,000 newborn and child deaths.<sup>16</sup>

39. Women living with or recovering from fistula are often “invisible”, neglected and stigmatized. Most women and girls who develop fistula will die without ever receiving treatment, and the condition can recur in women whose fistula has been surgically treated but who receive little or no medical follow-up and then become pregnant again. As called for in General Assembly resolution 69/148, governments of countries affected by fistula should designate obstetric fistula as a nationally notifiable condition, triggering immediate reporting, tracking and follow-up. There is a need to develop and strengthen systematic registration and tracking mechanisms at community and facility levels for each woman and girl who has or has had an obstetric fistula and to record those cases in a national register. Such actions can help prevent the recurrence of fistula and ensure the survival and well-being of both mother and baby in subsequent pregnancies.

40. To prevent obstetric fistula and maternal and newborn death and disability, raising awareness and sensitizing and mobilizing communities are vital strategies. Fistula survivors are key advocates in this effort. For example, organizations such as Healing Hands of Joy in Ethiopia, One By One in Kenya, Freedom from Fistula Foundation in Malawi, Fistula Foundation in Nigeria and The Association for the Rehabilitation and Reorientation of Women for Development in Uganda train former fistula patients as safe motherhood ambassadors who educate women, families and communities about antenatal care and safe delivery and identify and refer fistula survivors for treatment, thereby breaking the cycle of isolation and suffering. The organizations also help reintegrate fistula survivors through activities such as literacy, life skills and microloan programmes that provide economic opportunities for women and their families to rebuild their lives and livelihoods and reclaim their dignity and agency.

## **B. Treatment strategies and interventions**

41. While global progress is being made to increase access to fistula treatment for women and girls in need, it is vastly insufficient. In 2015, more than 13,000 fistula surgeries were directly supported by UNFPA, a significant increase from 10,000 surgeries in 2013. Several countries affected by fistula have increased the number of surgeries performed in recent years, including Madagascar, which reported an increase in surgeries from 245 in 2013 to 829 in 2015. Still, only a fraction of those in need of treatment actually receive it. The International Federation of Gynaecology and Obstetrics, the International Society of Obstetric Fistula Surgeons and the Fistula Foundation continue to implement a competency-based fistula surgery training programme to expand global treatment capacity. A dramatic and sustainable scaling-up of quality treatment services and in the number of trained,

<sup>16</sup> See [www.unfpa.org/unfpa-supplies](http://www.unfpa.org/unfpa-supplies).

competent fistula surgeons are needed. Addressing the unmet need for fistula surgical repair should be a high priority of the sustainable development agenda.

42. The International Society of Obstetric Fistula Surgeons and UNFPA developed fistula repair kits that have the necessary supplies to perform fistula repair surgery, thereby promoting increased access to quality fistula treatment and care. Through a partnership with Johnson & Johnson, high-quality sutures were integrated into the kits in 2015, which reduced the cost of an individual kit by 39 per cent. In 2015, UNFPA procured more than 550 of the kits for use at health-care facilities.

43. A project led by EngenderHealth and supported by the United States Agency for International Development, known as “The Fistula Care Plus Project”, expands access to fistula services and builds the evidence base for ending fistula. From 2005 to March 2016, EngenderHealth supported over 33,400 surgical fistula repairs. To build sustainable fistula repair capacity, over 1,700 health-facility personnel in clinical fistula care, including 33 fistula surgeons, have been trained through the project. The project has also built a global database to monitor and manage fistula programme data using a health management information system, a platform that has been adopted by over 40 national governments.<sup>17</sup> In addition, WHO and EngenderHealth collaborated in conducting a study to improve the efficiency and cost effectiveness of health systems and the post-surgery recovery of fistula patients for their overall health and well-being.<sup>18</sup>

44. The lack of awareness that treatment for fistula is possible and available and the high cost of accessing that treatment constitute major barriers to caring for women and girls suffering from fistula. Countries should make every effort to make fistula services accessible to all who need them, including through the provision, in strategically selected hospitals, of integrated fistula services that are available continuously and provide the full continuum of holistic care and support for the treatment, rehabilitation and vital follow-up of fistula survivors.

### C. Reintegration strategies and interventions

45. To fully recover and heal from obstetric fistula requires not only medical or surgical treatment but also a holistic approach that addresses the psychosocial and socioeconomic needs of survivors. The follow-up of fistula patients is a major gap in the continuum of care. Tragically, only a fraction of fistula patients are offered reintegration services in most settings, despite overwhelming needs. All countries affected by fistula should track this indicator to ensure access to reintegration services; some countries are already tracking progress in this area. Intensive social reintegration of women and girls whose cases are deemed to be inoperable or incurable also remains a major gap, as it is known this group of women endures ongoing social challenges. Support for income generation, education and information on fertility and family planning are all needed alongside medical and psychosocial services for women with fistulas.

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<sup>17</sup> More information available from [www.dhis2.org/](http://www.dhis2.org/) and <https://fistulacare.org/>.

<sup>18</sup> Mark Barone et al, “Breakdown of simple female genital fistula repair after 7 day versus 14 day postoperative bladder catheterisation: a randomised, controlled, open-label, non-inferiority trial”, *The Lancet*, vol. 386, No. 9988 (July 2015), pp. 56-62.

46. Reintegration services must be holistic, comprehensive, continual and available for as long as needed. They should include counselling and follow-up throughout all phases of treatment and recovery, from the first point of contact to post-discharge from hospital, encompassing health education, family planning and income-generating activities, combined with community sensitization to reduce stigma and discrimination. Multiple recent studies in Kenya and the United Republic of Tanzania have demonstrated the need for psychological support for fistula patients in reintegration, especially if they are incontinent. Connecting fistula patients to income-generating activities provides a much needed livelihood, renewed social connections and a sense of purpose. For example, after surgery in Malawi, patients are sent home with solar-powered cell phone chargers as a way to generate income and also enable them to communicate with the centre. These and similar programmes underscore social reintegration as an essential component of the package of services for fistula survivors.

#### **D. Research, data collection and analysis**

47. Obtaining robust and comprehensive data on fistula remains a challenge, particularly given the invisibility of fistula survivors and the lack of priority and resources directed towards the issue at the global and national levels. Progress has been made in improving the availability of data, including the development and application of a standardized fistula module for inclusion in demographic and health surveys in an increasing number of countries. In addition, the Global Fistula Map has been updated, enhanced and expanded and provides a snapshot of the landscape of fistula treatment capacity and gaps worldwide. During the International Federation of Gynaecology and Obstetrics meeting of fistula stakeholders in 2015, a call for improved data collection tools was made so that surgical centres in countries affected by fistula can share, collaborate and improve practice through evidence-based efforts. Recommendations have been made to integrate routine surveillance and monitoring of fistula into national health systems, instead of this being conducted only through small independent studies.<sup>19</sup> Additional suggestions are to combine community and facility approaches to collecting data, continue surveillance of surgeries to track progress and train providers to diagnose and report fistula at post-partum visits.

48. While precise figures are not available, it is estimated that over two million women and girls are living with obstetric fistula.<sup>20</sup> Responding to the call for cost-effective methods for obtaining robust data on fistula, a new model to estimate the global burden of fistula, known as the “Lives Saved Tool”, has been developed by the Johns Hopkins Bloomberg School of Public Health, which is piloting the model to generate global and country-specific estimates of fistula incidence and prevalence. The model will be applied to all countries supported by the Campaign to End Fistula so as to produce new global estimates on fistula. It constitutes a major step forward globally and a vital tool to advance the planning, implementation and monitoring of efforts towards ending fistula.

<sup>19</sup> Özge Tuncalp et al, “Measuring the incidence and prevalence of obstetric fistula: approaches, needs and recommendations”, *Bulletin of the World Health Organization*, No. 93 (2015), pp. 60-62.

<sup>20</sup> More information available from [www.who.int/features/factfiles/obstetric\\_fistula/en/](http://www.who.int/features/factfiles/obstetric_fistula/en/).

49. Evidence of the positive, powerful impact of midwives in preventing maternal and newborn mortality and morbidity was significantly strengthened over the past two years with the release of the *State of the World's Midwifery, 2014*<sup>12</sup> and the Lancet Midwifery series.<sup>21</sup> The Lives Saved Tool<sup>22</sup> was used to estimate deaths averted if midwifery was scaled up in 78 countries. With universal coverage of midwifery interventions for maternal and newborn health, including family planning, for the countries with the lowest indicators in relation to maternal mortality and morbidity, 83 per cent of all maternal, fetal and neonatal deaths could be prevented. The French version of the Lancet Midwifery series was jointly launched by the International Confederation of Midwives, UNFPA and WHO in early 2015 in Geneva.

50. Maternal death surveillance and response, a framework for addressing preventable maternal mortality and morbidity, is increasingly being promoted and institutionalized in several countries. Maternal death and severe morbidity near-miss case reviews<sup>23</sup> are of crucial importance in improving the quality of obstetric care, which, in turn, prevents the occurrence of maternal death and disability, including obstetric fistula.<sup>24</sup>

51. To prevent the occurrence of obstetric fistula, timely access to quality health care, including emergency obstetric services, is of paramount importance. To that end, it is essential to assess the current level of care and provide the evidence needed for planning, monitoring, advocacy and resource mobilization to improve access to quality of care and scale up emergency services in every district. UNFPA, UNICEF, WHO and the Averting Maternal Death and Disabilities Programme at Columbia University support emergency obstetric and newborn care needs assessments in countries with high rates of maternal mortality and morbidity. By 2015, 33 countries with high maternal mortality rates had completed or initiated such assessments and almost all have translated their survey findings into action plans. Seven countries are monitoring progress made in relation to emergency obstetric and newborn care signal functions and the availability of skilled staff.

## E. Advocacy and awareness-raising

52. Over the past two years, sustained presence in the media, increased collaboration at the country and regional levels and enhanced coordination with partners has helped to ensure strong messaging and significant communications activities related to obstetric fistula. Efforts were made to mobilize countries in heavily affected regions as well as raise awareness about the condition worldwide. To that end, a documentary entitled “Suffering in Silence — Obstetric Fistula in Asia” was launched in 2015. The documentary increases awareness of the work of UNFPA and the Campaign to End Fistula to end obstetric fistula.

<sup>21</sup> For more information see [www.thelancet.com/series/midwifery](http://www.thelancet.com/series/midwifery).

<sup>22</sup> See [www.livessavedtool.org/](http://www.livessavedtool.org/).

<sup>23</sup> Near-miss reviews are performed after the occurrence of a life-threatening event in which a woman is deemed to have nearly died owing to a complication that occurred during pregnancy, childbirth or within 42 days of termination of pregnancy. See WHO, *Evaluating the quality of care for severe pregnancy complications: The WHO near-miss approach for maternal health* (Geneva, 2011).

<sup>24</sup> WHO and others, *Maternal death surveillance and response: technical guidance: information for action to prevent maternal death* (Geneva, World Health Organization, 2013).

53. In 2015, the United Nations marked the International Day to End Obstetric Fistula (23 May) with a special event held at the World Health Assembly, in Geneva. The event, hosted by the permanent missions of Ethiopia, Iceland and Liberia to the United Nations Office at Geneva and other international organizations, and by UNFPA, was entitled, “Going from global to local — national leadership and strategies toward ending fistula”. The event included a panel discussion focused on the importance of countries affected by fistula developing costed, time-bound national strategies for eliminating fistula. Strategies developed in Ethiopia and Liberia were shared as examples for prioritizing the issue at the national level. In addition, the occasion was commemorated with parallel activities by national authorities and partners of the Campaign to End Fistula throughout the world under the theme, “End fistula, restore women’s dignity”. In many countries, political leaders, celebrities, health professionals and civil society organizations took part in events that featured awareness-raising, media outreach and testimonies from fistula survivors on radio and television. Key messages called for fistula prevention, access to treatment and intensified actions to end obstetric fistula.

54. In 2016, the international community again commemorated the International Day to End Obstetric Fistula under the theme, “End fistula within a generation” (see para. 14), calling for intensified efforts to eradicate fistula and achieve the 2030 Agenda for Sustainable Development.

## **F. Global need to strengthen financial support**

55. A major challenge facing countries is the insufficient level of national financial resources for promoting maternal health and addressing obstetric fistula. The problem is compounded further by low levels of official development assistance directed towards maternal and newborn health. Contributions to the Campaign to End Fistula are vastly insufficient to meet needs and have steadily declined in recent years. An urgent redoubling of efforts is required to keep fistula from being a neglected issue by intensifying resource mobilization in order to end fistula within a generation.

56. Efforts to end obstetric fistula are integrated into and supported by initiatives with a broader maternal health focus. These include the Every Woman, Every Child initiative and the Global Strategy for Women’s, Children’s and Adolescents’ Health, the H6 Partnership, the Muskoka Initiative on Maternal, Newborn and Child Health, the Partnership for Maternal, Newborn and Child Health and the Maternal Health Thematic Fund of UNFPA.

57. In 2014 and 2015, contributions to the Campaign to End Fistula included financial commitments from the Governments of Iceland, Luxembourg and Poland, private individuals, philanthropic foundations, such as Zonta International, and private corporations, including Johnson & Johnson, Total, Noble Energy, Virgin Unite, UNFCU Foundation and the MTN Foundation. In addition, private sector partners such as Johnson & Johnson provided funding for midwifery and the provision of skilled birth attendants, a key component of preventing obstetric fistula and ensuring women access medical services during childbirth.

58. Financial contributions and strategic activities for the prevention and treatment of fistula have thus far yielded positive results, but far more is needed to eliminate fistula worldwide. The number of fistula surgical repairs performed each year, for

example, treats a very small percentage of the estimated number of existing and new cases, meaning that at current rates of surgery, the majority of women with fistula will die without ever receiving treatment. Partnerships must be strengthened and financial commitments significantly increased for all aspects of fistula prevention, treatment and support for survivors in order to end fistula within a generation while striving to achieve the Sustainable Development Goals.

## V. Conclusions and recommendations

59. Obstetric fistula is an outcome of socioeconomic and gender inequalities and the failure of health-care systems to provide accessible, equitable, high-quality maternal health care, including skilled attendance during childbirth, emergency obstetric care in case of complications and family planning. Over the past two years, considerable progress has been made in focusing attention on maternal deaths and disabilities, including obstetric fistula. Despite the positive developments, many serious challenges remain. It is a human rights violation that, in the twenty-first century, the poorest, most vulnerable women and girls suffer needlessly from this devastating condition, which has been virtually eliminated in much of the world. It is imperative that the international community act urgently to end preventable maternal mortality and morbidity, including through developing a global action plan to end fistula within a generation, as part of integrated efforts to strengthen health systems, ensure universal access to sexual and reproductive health services and achieve the Sustainable Development Goals.

60. Significantly intensified political commitment and greater financial mobilization are urgently needed to accelerate progress towards eliminating this global scourge, preventing all new cases and treating all existing cases. There is an urgent and ongoing need for committed, multi-year, national and international cooperation and partnership (both public and private) to provide the resources necessary to reach all women and girls suffering from this condition and to ensure sufficient, sustainable and continued elimination efforts. Special attention should be paid to intensifying the provision of support to countries with the highest maternal mortality and morbidity levels. This will enable such countries to provide free access to fistula treatment services, given that most fistula survivors are poor and cannot afford the cost of treatment.

61. Accelerated efforts are critically needed to improve the health of women and girls globally, with an increased focus on social determinants that affect their well-being. These include the provision of universal education for women and girls, economic empowerment with access to microcredit and microfinancing, legal reforms and social initiatives to protect women and girls from violence and discrimination, ending child marriage and early pregnancy, and the promotion and protection of their human rights. This will ensure their safety and well-being, their empowerment and ability to contribute to their families and their communities.

62. It is essential that universal access to sexual and reproductive health services, as called for in the Sustainable Development Goals, be integrated into planning processes at the national, regional and international levels in order to end obstetric fistula. There is a global consensus on the key interventions necessary to reduce maternal deaths and disabilities and an urgent need to scale up the three well-known, cost-effective interventions (skilled birth attendance, emergency obstetric



and newborn care and family planning), emphasizing the crucial role of midwives to reduce the high number of preventable maternal deaths and disabilities, including those resulting from obstetric fistula.

63. The following specific, critical actions, with a human rights-based approach, must be taken urgently by Member States and the international community, including in partnership with the private sector, to end obstetric fistula within a generation and achieve the Sustainable Development Goals:

#### **Prevention and treatment strategies and interventions**

(a) Committing greater investment to strengthening health-care systems, ensuring well-trained, skilled medical personnel, especially midwives, doctors and nurses and the provision of support for the development and maintenance of infrastructure; such investment is required for referral mechanisms, equipment and supply chains to improve maternal and newborn health services, with functional quality control and monitoring mechanisms in place for all areas of service delivery, and for strengthening the capacity for surgery within the health-care system as part of efforts to achieve universal health coverage as part of the Sustainable Development Goals;

(b) Developing or strengthening of comprehensive multidisciplinary national strategies, policies, action plans and budgets for eliminating obstetric fistula within a generation that incorporate prevention, treatment, socioeconomic reintegration and essential follow-up services, including incorporating a strategy to address fistula into national level planning, programming and budgeting for achieving the Sustainable Development Goals;

(c) Establishing or strengthening of a national task force for addressing obstetric fistula, led by ministries of health, to enhance national coordination and improve partner collaboration, including partnering with efforts in-country to increase surgical capacity and promote universal access to essential and life-saving surgery;

(d) Ensuring equitable access and coverage, by means of national plans, policies and programmes, to make maternal health-care services, in particular, emergency obstetric and newborn care, skilled birth attendance, obstetric fistula treatment and family planning, financially and culturally accessible, including in the most remote areas;

(e) Ensuring universal access to the full continuum of care, particularly in rural and remote areas, through the establishment and distribution of health-care facilities and trained medical personnel, collaboration with the transport sector to provide affordable transport options and promotion of and support for community-based solutions;

(f) Increasing the availability of trained, skilled fistula surgeons and permanent, holistic fistula services integrated into strategically selected hospitals, along with quality assurance, including by ensuring that only skilled fistula surgeons provide treatment to address the significant backlog of women and girls awaiting care;

### **Financial support**

(g) Increasing national budgets for health care, ensuring that adequate funds are allocated to universal access to sexual and reproductive health services, including for obstetric fistula;

(h) Incorporating, into all sectors of national budgets, policy and programmatic approaches to redress inequities and reach poor and vulnerable women and girls, including the provision of free or adequately subsidized maternal and newborn health-care services and obstetric fistula treatment to all those in need;

(i) Enhancing international cooperation, including intensified technical and financial support, in particular to high-burden countries, to end obstetric fistula within a generation;

(j) Mobilizing public and private sectors to ensure that the needed funding is increased, predictable, sustained and adequate to end fistula within a generation;

### **Reintegration strategies and interventions**

(k) Ensuring that all women and girls who have undergone fistula treatment have access to social reintegration services, including counselling, education, skills development and income-generating activities;

(l) Ensuring that the special needs of women and girls whose cases are deemed to be incurable or inoperable are met, in addition to providing other essential reintegration services;

(m) Developing and strengthening systems and follow-up mechanisms to make fistula a nationally notifiable condition, including indicators to track the health, well-being and access to reintegration services of all fistula survivors;

### **Advocacy and awareness-raising**

(n) Strengthening of awareness-raising and advocacy, including through the media, to effectively reach families and communities with key messages on fistula prevention, treatment and social reintegration;

(o) Mobilizing communities, including local religious and community leaders, women and girls, men and boys, ensuring youth voices are heard, to advocate and support universal access to sexual and reproductive health services, ensuring reproductive rights and reducing stigma and discrimination;

(p) Ensuring gender equality and the empowerment of women and girls, recognizing that the well-being of women and girls has a significant positive effect on the survival and health of children, families and societies;

(q) Empowering of obstetric fistula survivors to sensitize and mobilize communities as advocates for fistula elimination and safe motherhood;

(r) Strengthening and expanding interventions to ensure universal access to education, especially post-primary and beyond, end violence against women and girls and protect and promote their human rights; and adopting and enforcing laws prohibiting child marriage, which must be supported by innovative incentives for families to keep girls in school, including those in rural and remote communities, and avoid marrying them off at an early age;

(s) Developing linkages and engagement with civil society organizations and women's empowerment groups to help eliminate obstetric fistula;

**Research, data collection and analysis**

(t) Strengthening research, data collection, monitoring and evaluation, including up-to-date needs assessments, on emergency obstetric and newborn care, to guide the planning and implementation of maternal health programmes, including those for addressing obstetric fistula;

(u) Developing, strengthening and integrating, within national health information systems, routine reviews of maternal deaths and near-miss cases as part of a national maternal death surveillance and response system;

(v) Developing of a community- and facility-based mechanism for the systematic notification of obstetric fistula cases to ministries of health and their recording in a national register, and establishing obstetric fistula as a nationally notifiable condition, triggering immediate reporting, tracking and follow-up, with a human rights-based approach.

64. The challenge of putting an end to obstetric fistula within a generation requires vastly intensified efforts at the community, subnational, national, regional and international levels and the development of a global action plan to end fistula. Efforts must also include the strengthening of health-care systems, ensuring gender and socioeconomic equality, the empowerment of women and girls and the promotion and protection of their human rights. Substantial additional resources also need to be forthcoming to accelerate progress and end fistula and funding must be increased. As the international community moves to implement the 2030 Agenda for Sustainable Development, significantly enhanced support should be provided to countries, United Nations organizations, the Campaign to End Fistula and other global initiatives dedicated to improving maternal and newborn health and eliminating obstetric fistula.