

# and GENDER

A Practical Guide to Integrate a Gender Lens into Immunization Programmes

**UNICEF Regional Office for South Asia** 



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# and GENDER

A Practical Guide to Integrate a Gender Lens into Immunization Programmes

**UNICEF Regional Office for South Asia** 



#### **FOREWORD**

I am very pleased to share with you this practical guide prepared by UNICEF Regional Office for South Asia to support health professionals effectively integrate a gender lens in immunization programmes.

Although it is increasingly accepted that gender equality is critical to increase demand for, access to and uptake of health services, gender considerations are still absent in many health and immunization programmes. Immunization interventions cannot effectively meet the needs of all unless they are informed by sex-disaggregated data and a thorough gender analysis to clearly identify diverse needs and gender-related social, economic, and cultural barriers to accessing services as these can have great impacts on the likelihood that a child will be immunized. These needs and barriers must be explicitly recognized and addressed by healthcare providers, facilities, and health systems, especially in quality improvement activities.

This guidance is a much-needed practical resource to help all country offices in this region (Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka) to plan and integrate the diverse needs, capacities and engagement of girls and boys, women and men in your immunization programmes and outcomes.

We hope you will find this resource to be useful to influence your immunization programme interventions and urge you to utilize this guide to improve the quality of your results.

Jean Gough

Regional Director

Jem Song

UNICEF Regional Office for South Asia (ROSA)

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# **Acronyms**

DHS	Demographic and Health Surveys	
DTP	Diphtheria, Tetanus Toxoid and Pertussis	
EPI	Expanded Programme on Immunization	
HPV	Human Papillomavirus	
KAP	Knowledge, Attitudes and Practices	
M&E	Monitoring and Evaluation	
MICS	Multiple Indicator Cluster Surveys	
NGO	Non-Governmental Organisation	
ROSA	Regional Office for South Asia	
SDGs	Sustainable Development Goals	
UN	United Nations	
UNICEF	United Nations Children's Fund	
WASH	Water, Sanitation and Hygiene	

# How to use this guide

#### **Purpose**

Immunization is widely perceived as gender-neutral, however in many countries, gender barriers and underlying power dynamics at household and community level. Gender barriers influence resource allocation, decision making, women's mobility, their lack of access to health centres and time limitations outside of household chores. Lack of trained female vaccinators are seen to have an indirect impact on immunization services and coverage, that can reduce the chances of both boys and girls being vaccinated.

This guide focuses on gender as one of the determinants of immunization for children in South Asia and the particular ways that gender equality contributes to better health outcomes for girls and boys. This guide will support health professionals to effectively integrate a gender perspective at all points in the immunization programme by identifying how gender norms, roles and relations affect health-related behaviours, outcomes and health sector responses. The ultimate goal is to adequately reflect concerns and interests of both women and men, girls and boys in immunization and health systems to reach every last child.

#### Structure of the guide

The guide is composed of four sections. The first section explains how gender affects immunization and describes the unique gender barriers women and men, and girls and boys face when accessing immunization and other health services. The second section explains what gender mainstreaming and gender analysis are and provides practical steps on how to integrate a gender perspective across a programme cycle (situation analysis, programme design, implementation, monitoring, evaluation and reporting). A set of research questions related to different levels of the health system will guide data collection when performing a project-level gender analysis. The third section presents four case studies from South Asia region as promising approaches. Finally, the annexes provide templates to use when undertaking gender analysis and strategic planning and a glossary of gender-related terms.

Please note that this resource is not intended to be prescriptive and it should always be tailored to fit the programme specific context. It is strongly encouraged to use this guide with gender expertise and relevant stakeholders to ensure all the gender barriers and enablers are thoroughly taken into consideration based on the local context.

## **How gender affects Immunization**

#### Immunization in South Asia

Vaccination is considered one of the most cost-effective interventions in public health. For every dollar spent on immunization, there is a potential return on investment of US\$16.¹ In addition to saving lives, immunization contributes to the social and economic well-being of communities. However, South Asia is still lagging behind its targets for full immunization coverage of children. Out of 23 million under-immunized children in the world, eight million (one-third) live in South Asia.² In 2018, an estimated 1.5 million children under five died from vaccine-preventable diseases in the region.³ Approximately 30 per cent of deaths among children under 5 years were from pneumonia, diarrhoea and measles, many of which could have been prevented by vaccines.⁴ Although some countries in the region have full diphtheria, tetanus and pertussis (DTP) vaccine coverage above 90 per cent, inequities persist between and within countries.⁵ Pakistan and Afghanistan, along with Nigeria, are the only three countries in the world where polio remains endemic.

Infection with human papillomavirus (HPV) is the main cause of cervical cancer for women, which claims the lives of 311,000 women each year; more than 85 per cent of these occur in less developed regions in South Asia.<sup>6</sup> In resource-poor countries where women often lack access to cancer screening and treatment services, immunizing girls (age 9-14) before exposure to HPV is critical.

#### Why is gender integration important?

Gender refers to the expected behaviour, roles and activities of women and men in societies. Intersecting with other determinants of health, such as age, socioeconomic status and education, gender is one of the most powerful determinants of health-seeking behaviours and health outcomes. Gender-related barriers operate at multiple levels, from the individual and the household to the community and health systems, and are underpinned by power relations, leading to different opportunities, limitations, challenges, needs and vulnerabilities, especially for women and girls which affect both the access to and provision of vaccines. The goal of gender equality is not for women and men and girls and boys to become the same, but to ensure that women and men, girls and boys have the same chances and opportunities to access and benefit from services.





### benefits of gender integration to health



#### Empower women towards gender equal society

Increasing women's participation in immunization and health systems at all levels provides them with greater social and economic opportunities to improve their status and influence within their communities.



#### Increase Immunization coverage

Gender equality for women and maternal empowerment increase women's decision-making power and access to resources for their children.



#### Reach hard-to-reach clients

Due to sociocultural and gender norms in some communities, only female vaccinators and social mobilizers can access households, interact with mothers, and deliver vaccines to children. These providers give caregivers critical information to build trust for vaccines and encourage immunization uptake.



#### Improve overall health outcomes

Female vaccinators not merely vaccinate, but also educate women in many areas in health, nutrition and WASH. Educating adolescents on HPV also increases girls' awareness and decision-making to access health services.



#### **Enhance social accountability**

People-led, bottom-up and demand-driven initiatives can make an important contribution in enhancing accountability for the universal right to health and equity.



# Accelerate progress to achieve Sustainable Development Goals (SDGs)

Progress on SDG 5 (women's empowerment and gender equality) is directly linked with SDG 3 (better health and well-being). Effective gender-responsive programming in immunization and health sector can contribute to progress towards gender equality and positive health outcomes.

#### **Gender-related barriers to Immunization**

Gender-related barriers to immunization occur on both the demand and supply sides and some examples are provided below.<sup>7</sup> They are also illustrated within the Theory of Change.

#### DEMAND SIDE





In some settings, the health needs of boys are prioritized over girls' due to son preference.



Women in some areas may not be allowed to travel to the health centre alone due to sociocultural/gender norms and security reasons.



Stigmatization of receiving the HPV vaccine and limited information on sexual and reproductive health rights (SRHR) can hinder girls' access to services.



Women are considered to be the primary caregivers for children but may not be the sole decision makers on child health care with limited access and control of household resources to utilise health services.



Disempowering gender roles and excess housework burden (reproductive and productive work) may result in a trade-off between preventative child health care and the need to earn an income for the household. Geographic barriers may exacerbate this trade-off.



Women's lower education and literacy levels as well as lack of access to health information can lead to lower motivation to vaccinate their child.

#### SUPPLY SIDE





Government's genderblind policies pressure only women (mothers) through authoritarian immunization strategies.



Communities may impose traditional gender norms which hinder women's and girls' full participation in health services.



Health facilities emphasize attendance by women (mothers) and are typically not very favorable to fathers or other male family members.



Due to sociocultural norms, in some settings only female vaccinators can access households to interact with mothers and deliver vaccines to children.



Female providers and vaccinators can face gender discrimination and threats in their work, leading to high turnover and limited provision of health services.



Low quality of service (e.g. healthcare providers' attitudes, inconvenient service hours or lack of female providers) may discourage women to attend.

#### THEORY OF CHANGE: IMMUNIZATION AND GENDER

[GOAL]	Fully immunized girls and boys			
	HORICIAN	COMMUNITY		LAWS & POLICIES
	HOUSEHOLD	COMMUNITY	HEALTH FACILITY	LAWS & POLICIES
[OUTCOMES]	Women and girls freely access health/Immunization services     Women gain resources and increase decision-making power     Women have stronger capacity to negotiate health care     Men's increased participation	<ul> <li>Community prioritize needs of mothers and a child</li> <li>Women and girls can easily access to health services</li> <li>Women's participation and voices increase in decisionmaking bodies</li> </ul>	Health services are:  accessible for all  high quality and responsive  efficient and skilled  needs-based and trusted  non-discriminatory  promote gender equity	<ul> <li>Gender-sensitive health policies and laws protect women's and girls' rights</li> <li>Increase men's participation in fatherhood and caregiving</li> </ul>
[INPUTS]	Promote gender equality through social and behavioural change communication Income generating activities for women based on context Life skills, literacy programmes Parenting course to promote positive fatherhood	<ul> <li>Sensitize community on the value of immunization</li> <li>Increase community- based outreach services</li> <li>Strengthen mother's/ fathers' care groups</li> <li>Increase women's decision making in public</li> </ul>	<ul> <li>Gender training and guidelines for health providers</li> <li>Incentives, skills and protection (referral) for female providers</li> <li>Promote gender equity in clinical governance and allocation of resources based on needs of women and men</li> </ul>	Integrate gender and address specific barriers of women and girls into health national action plans and training     Develop genderresponsive service delivery guidelines & tools
[STRUCTURAL CAUSES]	Women lack decision-making power and resources to access and utilize health services     Women's low literacy level     Gender roles and norms: mothers being main caretakers – time poverty, low value of girls     Lack of men's involvement in care	Women's lack of voice     Gender and social norms:     women should stay at home     and undertake care work     Women's limited mobility     Lack of supportive     measures in the community     to access health services	Gender blind attitudes of health workers and service provision without needs met Lack of female providers Health facilities aim to reach only women and not men Female health workers face threats in the communities	<ul> <li>Lack of laws, policies, data and training on gender issues in health sector</li> <li>Lack of accountability</li> <li>Lack of guidance on engaging men in child rearing and health care</li> </ul>

# What gender mainstreaming is and how to do gender analysis

To increase immunization coverage and equity, gender must be explicitly considered as an integral part of the initial design, implementation, monitoring and evaluation (M&E) of immunization interventions and policies. **Gender mainstreaming** refers to the process of identifying and addressing gender inequalities and its impact on development outcomes. Since gender norms, barriers and gender roles influence how an activity is carried out and its impact, analyzing and attending to these issues on an ongoing basis is essential.

**Gender analysis** is the starting point and a core activity of gender mainstreaming to understand different health needs and barriers to access to immunization and health services between women and men, girls and boys and their underlying gender norms and roles. Gender analysis also involves examination of the social, economic and political factors that shape the lives of women, men, girls and boys and assesses how these affect the intended outcomes of the planned immunization programmes.

#### **GENDER ANALYSIS**

# OBJECTIVE

- Identify how local beliefs, cultural norms and the social context in target areas impact women and men, girls and boys differently.
- Identify gender inequalities and power balances between women and men, girls and boys and their possible effects on programme interventions and goals.
- Determine which gender-related constraints should and can be addressed within the activity.

MH✓

- To avoid making assumptions about the lives of women, men, girls and boys; but instead understand their diverse needs, interests, capacities and priorities.
- To understand the cultural, social, political, economic and environmental influences in the lives of women, men, girls and boys that impact the immunization programme and outcomes.

WHEN

 Ideally before the activity begins or at the beginning of programme cycle (e.g. during situation analysis before designing the programme), but it can be done at any time during programme implementation and incorporated into interventions.

#### How to do a Gender Analysis<sup>8</sup>



- 1 Identify the situation, issue, need or problem to be addressed a country context, need or problem. Specify the women, men, girls or boys concerned.
- Identify a range of sources of data and information key individuals, databases, reports, studies, surveys, women's organisations, sector experts, etc.
- Collect and organize data and information; actively involving women and men (girls and boys, when applicable) in gathering the data and information.
- Examine data and information from a gender perspective.

  Analyse women's, men's, girls' and boys' practical needs and strategic interests.
- Consider intersectionality with gender: age, financial poverty, wealth, ethnicity, sexual orientation, formal education, religion, dis/ability.
- 6 Concisely document the analysis in a report or matrix. (see Gender Analysis Worksheet in Annex 1)
- Validate the analysis by sharing with, and obtaining feedback from, key, diverse stakeholders. Revise the analysis accordingly.
- Apply the analysis to planning, targeting, advocating, monitoring and evaluating to promote transformative changes for women, men, girls and boys.

#### Remember!

- Promote participation with diverse groups of women, men, girls and boys.
   Participation is fundamental to quality and empowering programming.
- Avoid over-generalising. Not all women and not all men are the same; there are
  differences in identity, interests, inclusion, preferences, power and priorities.
- Consider and examine issues or events from different viewpoints. This supports strategic decision making and resource allocation.
- Examine quantitative data and qualitative information from a range of sources to have a thorough understanding of gender dynamics.
- Make gender analysis routine. It is through gender analysis that inequalities can be understood, which is the first step in transformative change.
- Be conscious of the impact of your personal values, attitudes and beliefs.

# Integrating gender lens into a six-step programme cycle

STEP

Situation

**Analysis** 

To integrate gender into programmes, ensure that gender concerns are an integral part of the vision and goals, the overall design, financing, implementation arrangements, and M&E mechanisms in any intervention. The illustration below suggests what key actions should be taken in each programme stage to address gender issues. Checklists from the next page are also designed to assist Immunization staff in integrating gender lens into each programme cycle by highlighting key questions to address gender gaps.

**KEY ACTIONS** 

Collect and analyze sex- and age-disaggregated data

Examine data and information from a gender perspective

Conduct a gender analysis to inform programme design

#### Identify gender-related gaps the programme will address **Programme** Design the programme considering requirements to reduce Design gender inequalities and ways to engage Review allocated resources from a gender perspective Ensure equal participation of women and men, girls and **Implementation** boys, engage them in non-traditional roles if possible Address obstacles for women and men, girls and boys to access or participate in the programme Monitor the programme implementation process and **Monitoring** different impacts for diverse women and men, girls and boys using gender-sensitive indicators Take corrective actions if any gender gaps are identified Evaluate gender-related changes over time to identify **Evaluation** whether desired results are achieved Assess the contribution of the pro-gender strategies to increase immunization coverage, access and equity Communicate with stakeholders to report results of the programme for accountability and share lessons learned Integrate gender into all reports to promote learning



#### SITUATION ANALYSIS CHECKLIST

TO DO	OUEOK
TO DO	CHECK
Identify the situation, issue, need or problem to be addressed.	
Ensure health staff conducting assessment and situation analysis are	
gender-sensitive, have the local knowledge and deep cultural	
understanding of gender-related issues.	
Identify a range of sources to collect data and information on	
immunization and health and prepare for a desk review.	
Select the methods and tools to conduct the gender analysis. Think of	
gender-sensitive data collection methods (e.g. location, timing, literacy level, female facilitator).	
Examine the data and information from a gender perspective paying	
attention to: practical needs and strategic interests; roles, responsibilities,	
practices and status; activities; access to and control of resources;	
obstacles and constraints; vulnerability; participation in private and public	
domains.	
Assess the negative or positive impacts of health policies and	
programmes on women and men, girls and boys to their access to	
immunization services and well-being.	
Consider "intersectionality" with gender – age, location, norms, financial poverty/wealth, ethnicity, caste, formal education, religion, dis/ability.	
Validate the analysis.	
Share the analysis with key and diverse stakeholders	
Obtain the feedback	
Revise the analysis if warranted	
Analyze the implications of the different roles and status of women and	
men, girls and boys in the programme area for increasing access to	
immunization and health services.	
Assess how anticipated results of interventions affect women and men,	
girls and boys differently in gender roles and practices, access to and	
control of resources, beliefs, knowledge, needs and participation.	



#### **KEY RESOURCES FOR GENDER ANALYSIS**

- Statistical databases (national, UN database, World Bank data, etc.)
- Reports, publications, studies on gender (UN, government, NGO, etc.)
- Existing surveys (KAP study, DHS, MICS, etc.)
- Rapid needs assessment & surveys (create by your organisation)
- Focus group discussions
- Key informant interviews
- Observation

#### **GENDER ANALYSIS QUESTIONS**

A gender analysis framework below provides a structure for analyzing collected information on gender differences across five different domains of social life, with "power" cross-cutting the five domains. It helps to understand the multifaceted influences of gender-based social structures, roles and norms which closely relate to individual demand for and access to immunization and health services. This section also provides a list of sample questions to ask under each domain when conducting a gender analysis at household, community and health facility level. These questions will be useful in identifying what data and information you need to gather and then making sense of the data and information you have compiled. The Gender Analysis Worksheet in Annex 1 (page 25) will further facilitate collection, organisation and analysis of information during gender analysis.

#### GENDER ANALYSIS FRAMEWORK9

#### **Roles and Responsibilities**

About daily activities and practices of women and men, girls and boys



About knowledge, skills, strengths and vulnerabilities that reduce a person's ability to cope with diversity About women's and men's, girls' and boys' norms and decision making in households and communities



#### **Roles and Responsibilities**

#### **HOUSEHOLD**

- Demographic profiles of target populations
  (e.g. gender, ethnicity, caste, age, migration trend, percentage of female-/male- and child-headed households, households' size, number of pregnant and lactating women, number of children with disability)?
- Gendered division of labor: roles, activities, work and responsibility of women, men, girls and boys? How many hours a day do women and men, girls and boys engage in paid/unpaid work? How do their daily activities affect any of the programme activities or immunization/health services uptake?
- Do women/girls or men/boys have restrictions on their mobility?
   Can women and girls interact with male outside the home? How do these norms influence women's and girls' access to immunization and health services?
- To what extent is childrearing considered a women or men's role?
   Who takes a child to immunization/health services (? What is the perception of families and community on the primary caregivers and responsible persons for children's health?
- Do males (fathers) participate in maternal and children's immunization/health activities? If not, what are the reasons?

#### COMMUNITY

- Do health facilities have a functioning health committee (or similar) that includes community members and meets regularly? Do women participate in meeting organized by the committee? Do women hold leadership positions or decision making within the committee or only perform supportive roles?
- What kind of activities, meetings, associations, social networks and groups do women/girls and men/boys participate in, respectively?
   Where are they located? Are there spaces in which women and men interact in more equitable ways?

#### **HEALTH FACILITY**

- Percentage of girls and boys fully immunized?
   Any gender-specific differences between female and male newborn/child taken to immunization services? If so, what are the causes and norms that dictate any such differences?
- How does the percentage of children fully immunized vary by mother's (or father's) education or literacy status, employment status and age of mothers?
- Ratio of female to male health care providers and vaccinators? What are the consequences of this ratio? What are their roles and capacities? Are there geographical differences?
- Are there incidents of disrespectful care by female or male health care providers and vaccinators toward female or male client? Is there any complaint mechanism in place?



#### **Access to Resources**

#### **HOUSEHOLD**

- Who has access to which resources (human, natural, social, physical, financial)? Who holds less and why? How does it affect the quality of health care they receive and treatment options?
- What are the implications of not having control over the resources?
- What are the percentage of mothers working outside of home? How
  does it affect access to immunization/health services? Who controls
  the resources that they earn?
- Who in the household has knowledge about immunization? How do they receive information? Are they accurate?

#### COMMUNITY

Who decides about, influences and control the deployment
of community resources related to health (such as transportation and
infrastructure)? To what extent? Who has access to them? Who does
not have access to them and why?

#### **HEALTH FACILITY**

- Do women and men, girls and boys face any barriers to access health and immunization services or information? What are these barriers?
- Is there a functional EPI centre in the health centre? Is vaccination services facility-based or provided in the community in the form of outreach? Or both?
- Are health/immunization services located within 5km of travel from communities? Does the site of service delivery exclude any particular group? Which group and how?
- Do health centre opening hours, the layout or operations of services or mobile outreach services meet women's and men's, girl's and boys' needs? Do any of them exclude specific sex?
- Do adolescent girls have access to reproductive health services and information such as about contraceptives, sexually transmitted infections, cervical cancer, and HPV? What kinds of barriers impede their access to services and information?
- What kind of activities have been implemented for adolescent girls to promote HPV vaccination? Are there out-reach activities to reach outof-school girls?
- Are commodities, infrastructure and human resources adequate at health facilities/vaccination sites for both female and male health needs, according to demand? Who decides how these resources are allocated and are they fully gender aware?
- Do female and male vaccinators have the same opportunities for training on vaccination and other skills? What are they?
- Are female or male vaccinators denied promotions or other benefits because of assumptions about competing household obligations or lack of autonomy/capacity?
- Do female and male vaccinators receive equal pay for equal work, and have equal opportunity to work the same number of hours and shifts?



#### **Beliefs and Perceptions**

#### **HOUSEHOLD**

- Who makes decisions in families about child's health?
   Do women have the capacity to decide to seek treatment on their own?
   What limitations, if any, do women and/or men face in participating in and making decision on children's health? How are health practices shaped by gender roles?
- What is the percentage of caregivers who trust the safety and efficacy
  of vaccines? Are there differences based on the sex and age of
  caregivers, education, location, ethnicity, etc.? Are there any negative
  beliefs held by caregivers that prevent their children from vaccination?
- Do males (fathers) agree that immunization of their child is their primary responsibility? Are there differences based on men's age, education level, location, ethnicity, caste, wealth quantile, etc.?
- Are there beliefs held by women and men, girls and boys that discourage adolescent girls or young women from receiving an HPV vaccine? Are there cultural constraints on measures to protect adolescent girls against the spread of sexually transmitted diseases?

#### COMMUNITY

- What are the beliefs held by communities that prevent their children from vaccination? Who influences the most and how?
- Do women and men have equal influence in the community in deciding how common resources related to health will be invested and used?
- To what extent are the voices of women heard, their interests addressed, and their ideas developed? And those of men, girls or boys?
- How does the community think women and men, girls and boys should behave? How does this gender norm influence their health seeking behaviours?

#### **HEALTH FACILITY**

 Do women/girls and/or men/boys prefer a health care practitioner and vaccinators of the same sex? Are there enough female and male vaccinators and health care providers? If not, why and how can be changed?

#### COMMUNICATION

- What is the common method for women and men, girls and boys to receive health-related information? Are these media equally accessible to female and male?
- Do any of the existing community outreach communication materials related to health/immunization exacerbate negative gender stereotypes? How can they be changed to be more gender-sensitive?
- Are there any linguistic barriers that may affect the access and understanding of certain groups/communities to immunization/health information?



#### **Needs and Priorities**

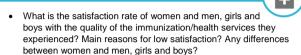
#### **HOUSEHOLD**

- What knowledge, skills, experiences and ideas do women and men, girls and boys have to achieve gender equality and full immunization coverage? Do women and girls face any obstacles? Are they being under-utilized? If so, why?
- What is the percentage of caregivers (women and men) who the kinds of vaccines and the recommended schedules?
- What is the percentage of caregivers (women and men) that can name at least one benefit of immunization for their children?
- What is the percentage of caregivers (women and men) of children <1 who can identify the nearest immunization centre?
- Do women and men have specific type of financial or social vulnerability that may affect their ability to access and use immunization/health services? Is this vulnerability worsened by gender, age, ethnic or religious affiliation or other factors?

#### COMMUNITY

- What are particular vulnerabilities of women, men, girls and boys in the community? How are they different between different sex?
- What community support is available to women, men, girls and boys to facilitate access to immunization/health services?

#### **HEALTH FACILITY**



- Do women and men (caregivers), girls and boys have confidence and trust in their health service provider? Do they feel safe and comfortable in health facilities? Is this influenced by the gender of the vaccinators/health workers?
- Are different health needs of diverse women and men, girls and boys taken into consideration in community, district and national planning, programme design and budget development related to immunization/health?
- Do both female and male vaccinators/health workers have the minimum required interpersonal communication skills for providing services?
- Do medical and nursing curricula/training include a focus on gender equality?
- Do immunization mobile teams face language difficulty (including literacy) when delivering services? Do they have any measures or interpreters to overcome it?
- Do female or male vaccinators/community health workers experience any harassment and/or assault at their workplaces or in fields, in what form and what is the frequency? Why do these happen? Is there a code of conduct and/or reporting mechanisms and procedures to file a complaint for any harassment and/or assault?
- Are there any measures in place to protect female and male mobile vaccinators from disrespectful treatment, gender-based violence and any other security threats?



#### **Institutions, Laws and Policies**

#### **HEALTH INSTITUTIONS**

- Is the sex- and age-disaggregated data on number of male and female children vaccinated routinely collected and used in health planning and monitoring? What areas of data are more needed to fully understand the gender dynamics and gender-related barriers to increase immunization coverage?
- Does the organisation, spatial arrangement, and client flow in the facility/immunization sites affect women and men, girls and boys differently, making them more or less likely to use the services? How can they be changed? Do they provide them more or less privacy?
- Are women and men, girls and boys treated equally with regard to confidentiality of health information?
- What is the percentage of women and men employed at different levels of health department by level of seniority, location, type of work? How many females are in decision-making positions? What can be done to increase the number of women working in senior positions in health sector?

#### LAWS

- Are legal systems incorporating and ensuring equality in health service provision for all? How gender-responsive are these legal provisions?
- How does this impact the ability of females and males to access and benefit from health services, especially for immunization?

#### **POLICIES**

- Are there gender equitable policies related to immunization/health? Are all government and health staff fully aware of these policies?
- Is there a regulatory framework on gender equality specific to health/immunization including performance standards for the employment of women?
- Are district and national health budgets analysed and appropriated according to gender equity principles?



# PROGRAMME DESIGN CHECKLIST

TO DO	CHECK
TO DO	CHECK
Identify gender issues. Consider evidence, resources and opportunities	
for the programme to deliver sustainable and gender-transformative	
changes.	
Define programme objectives, addressing practical needs and strategic	
interests so as to promote the free and full exercise of human rights and	
fundamental freedoms by women, men, girls and boys.	
Identify the programme beneficiaries, specifying women, men, girls and boys.	
Identify partner organisations to implement the programme.	
Determine the outputs and activities needed to achieve the defined	
programme objectives. Use Problem-Cause analysis worksheet in Annex	
2 in identifying necessary activities to achieve the intended outcomes.	
Describe the programme strategy considering requirements to reduce	
gender inequalities and ways to engage with power structures at different	
levels to influence change and empower women, men, girls and boys.	
Identify opportunities to promote leadership of women and girls.	
Identify programme stakeholders (individuals, groups and organisations) with the capacity to influence programme objectives.	
Identify assumptions for programme success and list the risks that may	
prevent achievement of the objectives.	
Develop methods to monitor and learn from programme implementation.	
Collect data against specific, measurable sex-and age-disaggregated	
indicators that track changes and impacts for women, men, girls and	
boys. See Annex 3 for example indicators to assess gender equality.	
Describe accountability mechanisms and how donors, partners,	
community-based organisations, and beneficiaries (women and men,	
girls and boys) will be able to participate.	
Secure enough resources including budgets.	



# **IMPLEMENTATION CHECKLIST**

TO DO	CHECK
Ensure all programme staff are committed to gender equality and gender-transformative programming.	
Involve an equal number of women and men (and girls and boys, if applicable) in all capacity building training offered. Training report must include this gender-disaggregated information.	
Ensure target women and men, girls and boys are equitably and meaningfully involved in all activities (meeting, training, workshops, etc.), making full use of their capacity, knowledge and skills.	
Address any obstacles (e.g. distance, transportation, timing) for women or men, girls and/or boys to accessing or participating in the programme.	
Involve female and male staff equitably and meaningfully in all steps of implementation.	
Ensure both women and men should perform the different and non-traditional functions: managerial, administrative, technical, etc.	
Identify and address the different interests, knowledge, skills and priorities of the diverse women and men, girls and boys.	
Ensure the safety, dignity and integrity of the women and men, girls and boys.	
Make gender a standing agenda item in all programme review meetings.	
Ensure participatory gender analysis in context and progress assessments and evaluations.	
Arrange regular meetings with all stakeholders, including women's rights organisations and representatives from the national women's machinery.	
Include gender in reporting on implementation progress and programme outcomes.	
Ensure gender-sensitive complaints and feedback mechanisms are available Pay attention to confidentiality and data storage.	
Ensure that methods or strategies for delivering programmes, including communication, do not reinforce or uphold existing gender stereotypes and power differentials.	



# **MONITORING CHECKLIST**

Apply gender-sensitive indicators to measure progress towards achieving gender equality.  With key stakeholders, draft a practical monitoring plan. Ensure a monitoring and evaluation (M&E) team includes mix of both women and men with knowledge of cultural sensitivity.  Conduct monitoring visits to gather information from women and men (and girls and boys, as applicable) against each indicator.  Consider a safe space for monitoring and/or collecting data. Conduct data collection separately where female enumerators engage with female stakeholders and male enumerators with male stakeholders.  Analyse the progress, paying attention to gender equality outcomes:	
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Analyse the progress, paying attention to gender equality outcomes:	
how are women and men, girls and boys affected? Who benefits? Who	
influences decisions? Who controls resources? How these changes	
affect involvement and their access to immunization/health services?	
Assess if health services cater to the needs of women and men, girls	
and boys as a result of interventions, and their satisfaction levels with	
the processes and services. Consider:	
»» Availability: existence and sufficiency of needed quality	
immunization/health services	
»» Affordability: people's ability to pay for services	
»» Accessibility: location of population and services, transport and other	
related costs to access and use immunization/health services	
»» Accommodation: time and communication need which contributes to	
the perceived quality of the services received	
»» Acceptability: fit between services and the community or individual,	
based on cultural understandings	
Assess if women and girls enjoy greater participation in public forums	
and decision-making bodies where they are previously disenfranchised.	
Communicate with stakeholders; indicate how the programme is	
performing in promoting gender equality and immunization/health	
services uptakes.	
If gender gaps are identified, find out the reasons.	
Assess if there are any new gender issues or unintended adverse	
impacts emerged.	



# **EVALUATION CHECKLIST**

TO DO	CHECK
Integrate gender in evaluation Terms of Reference (ToR). Share ToR with gender expertise for their review.	
Include culturally diverse and relatively equal numbers of women and men in the evaluation team who understand the local gender issues and contexts relevant to the evaluation.	
Ensure to include gender expertise among the evaluation team.	
Collect and analyse sex- and age-disaggregated data.	
Consult with and obtain the views of women and men (and girls and boys, as applicable) and relevant stakeholders in the identification of questions for the evaluation, collection of data and interpretation of the findings.	
Evaluate programme results (outputs, outcomes and impact) for women and men, girls and boys separately (and compare similarities and differences).	
Assess the contribution of interventions to gender equality between women and men, girls and boys. Use findings and recommendations to inform gender-transformative immunization/health programming.	
By adapting the baseline tool to ask the same questions, measure how interventions contributed to change decision-making power of women and men, girls and boys especially related to:	
<ul> <li>health seeking behavior and decisions for taking their children to immunization</li> </ul>	
<ul> <li>uptake of HPV vaccination for girls age 9-14</li> <li>timely health seeking for both girls and boys</li> </ul>	
community-based immunization/healthcare practices and services in place	
Ensure that service provision meet the needs of all women and men, girls and boys and health facilities, goods and services are available, accessible, acceptable and of good quality. Ensure their sustainability.	
Assess if there are any unintentional effects - positive and negative - on women, men, girls or boys of the interventions.	

## **REPORTING CHECKLIST**

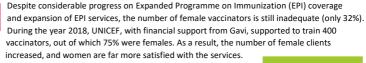
TO DO	CHECK	
Address the significant gender issues for women and men, girls and boys and the programme's gender equality challenges and successes; include recommendations on strengthening gender equality in process and		
outcomes.		
Ask a gender expertise to review the Evaluation Report to ensure that all relevant gender issues have been addressed and gender perspective is integrated throughout a report.		
Ensure all data reported is disaggregated by sex, age and other social		
factors (e.g. age, location (rural/urban), ethnicity, wealth quantile, etc.)		
Ensure to record and share good practice examples and lessons learned of gender mainstreaming through organisational mechanism. Use them		
for learning, communication, advocacy and fundraising.		
Document evaluation conclusions and recommendations from internal and external stakeholders.		
When disseminating the results with the target population groups, consider the following:		
<ul> <li>tailor the message to the audience by adapting to their language and literacy level, and avoid stereotypical portrayals</li> </ul>		
<ul> <li>use multiple dissemination channels that reach women and men, girls and boys</li> </ul>		
<ul> <li>monitor reception and impact by designing inclusive and participatory means of collecting/disseminating information from/to women and men, girls and boys</li> </ul>		
Ensure to record key gender gaps, challenges or opportunities to inform		
the design of future gender-responsive interventions.		
Sensitize and encourage journalists and media organisations to provide more coverage on gender issues in health for awareness raising and advocacy.		



### CASE STUDIES IN SOUTH ASIA

Rukhsar (left) has completed a three-month initial training course in Kabul to become a female vaccinator. "Due to cultural problems, women usually do not allow male vaccinator to vaccinate them." Cultural norms embedded in society negatively impact vaccination coverage if only a male vaccinator is present at the health facility. Women feel safer and more comfortable with a female vaccinator and can better share about their female specific issues.

#### **Afghanistan**





**Pakistan** 



UNICEF's Communication for Development (C4D) team convinces a father in Sindh province to have his daughter vaccinated at the measles vaccination centre. The father had earlier refused the community's social mobilization team but after a healthy exchange with UNICEF staff, he finally agreed to take his daughter to the hospital nearby. In the province of Sindh, more than half of the children age 12-23 months are not fully immunized. In some of the most conservative parts of Pakistan, community-based vaccinators have found women and children are literally locked in their homes when the male head of household leaves for the fields. Thus, community teams are now planning a C4D campaign especially targeting fathers on the importance of vaccinations.



#### India

female vaccinator in Dhaka for 22 years. She thinks that life as a female vaccinator is not easy, but very rewarding due to satisfaction of serving people of different walks of life. She travels a long distance to reach mothers living in slums and rural areas. Based on trust Rehana made, mothers seek her suggestion on not only health but also on different issues affecting their day-to-day life. Rehana also needs to convince fathers and community members who resist vaccination. "I feel this is a noble a profession as I can serve many children." There are more than 70,000 vaccinators in Bangladesh, mostly women. Due to their relentless efforts, Bangladesh has received two EPI global awards in recent years.

Rehana (left) has been working as a

Mothers' meetings provide safe spaces for mothers in the village to learn about the vaccines and their benefits. These initiatives have immense potential to improve health outcomes as they empower mothers with the right information, helping them influence the decision making regarding vaccination of their children. Lalmalsawmy (second from left) was one of the mothers who had not vaccinated their child until she attended the meeting. As she became aware of immunization and its importance in the meeting, she was able to influence the decision making in her family and get her child vaccinated. Often, the children miss vaccination because of the passive role played by the mother and

refusal by men in the household.
Empowering mothers with right knowledge can bring about the desired change.



# ANNEX 1: Gender Analysis Worksheet<sup>10</sup>

WORKSHEET 1: DATA CAPTURE				
Domain	Key gender relations and power disparities in the domain of			
Domain	Household	Community	Health Facility	
Roles and Responsibilities	(e.g. traditional gender roles restrict women's work to house-related care work)			
Access to Resources		(e.g. few women attend health committee and have limited information and participation in decision making)		
Beliefs and Perceptions			(e.g. health staff perception that women are primary care givers and hence limited interventions with men)	
Needs and Priorities	(e.g. low awareness on the types and due date of immunization among caregivers)			
Institutions, Laws and Policies			(e.g. few female staff placed in health department with limited resources, support and low remuneration)	

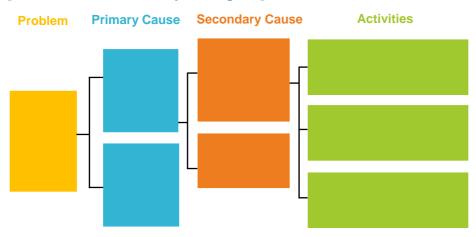
WORKSHEET 2: DATA SYNTHESIS			
Domain	Additional information needed on gender	Gender-related constraints	Gender-related opportunities
Roles and Responsibilities			
Access to Resources	(e.g. how many women lack means of transportation to immunization centre)	(e.g. men are the main breadwinners, women have no job, security threat)	
Beliefs and Perceptions			
Needs and Priorities	(e.g. education level of mothers in target communities)		(e.g. women's empowerment through literacy programmes)
Institutions, Laws and Policies			

VA.	ORKSHEET 3: PLANNIN	C
What gender-related aims/objectives can you include in your strategic planning to address gender-based opportunities and constraints?	What proposed changes/activities can you design to address genderbased opportunities or constraints?	What indicators for monitoring and evaluation will show if (1) the gender-based opportunity has been taken advantage of; or (2) the gender-based constraint has been removed?
(e.g. Ensure easy access to health centres for women and girls)	(e.g. Ensure free transportation for women and girls to access community health centres for immunization, organize awareness raising activities at the community and household levels on the importance of vaccination, raise awareness among women and girls about the nearest immunization site/health centres)	(e.g. Percentage (and number) of girls and boys immunized compared to the previous year, % of mothers and girls who can identify the nearest immunization/health centre)

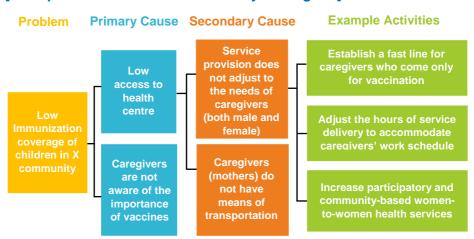
#### **ANNEX 2: Problem and Cause Analysis<sup>11</sup>**

The problem and cause analysis is a useful tool in planning an improvement initiative. It helps to define the goals or outcomes of the programme, identify the primary and secondary causes in the system and develop needed activities based on these causes. It is important to remember that there is no set number of primary or secondary causes for a goal or outcome, and the template can be adapted. Gender issues derived from the gender analysis can be categorised as primary and/or secondary causes.

#### [Problem and Cause analysis diagram]



#### [Example of Problem and Cause analysis diagram]



#### **ANNEX 3: Examples of Gender Sensitive Indicators**

Once the gender analysis has been undertaken and the gender gaps that the immunization programme seeks to address have been identified, changes need to be monitored and evaluated. Below are some example indicators to incorporate into the programme monitoring framework to ensure effects of interventions on gender equality are clearly defined and measured. Please note that all indicators should be disaggregated by sex and age.

#### Immunization coverage

- Percentage of boys and girls aged 12-23 months receiving third dose of DTP (DHS)
- Percentage of boys and girls aged 12-23 months fully immunized by mother's education (DHS)
- Percentage of girls aged 9-14 years vaccinated with HPV vaccine (Administrative data)

#### Vaccinators

- Number of female and male vaccinators per 100,000 population (Administrative data)
- Number of female vaccinators per union council (Administrative data)

#### Women's empowerment

- Control over women's/men's earning (DHS)
- Women's and men's ownership of assets (DHS)
- Women's participation in decision making (DHS)
- Attitude toward wife beating (DHS)
- Percentage of female staff in decision-making position in provincial health department (Administration data)
- Gender Development Index (GDI) (UNDP)
- Gender Empowerment Measure (GEM) (UNDP)
- Social Institutions and Gender Index (SIGI) (OECD)
- Global Gender Gap Index (World Economic Forum)

#### ANNEX 4: Glossary of Gender Terms 12,13

#### Gender

Socially constructed characteristics of women and men – such as norms, roles and relationships of and between groups of women and men that vary from one society to another and at different points in history. The term "sex" is defined to mean the biological and physiological differences between females and males.

#### Gender analysis

A critical examination of how differences in gender roles, activities, needs, opportunities and rights/entitlements affect women, men, girls and boys in certain situations or contexts.

#### Gender blind programming

Ignores gender norms, roles and relations and very often reinforces gender-based discrimination

#### **Gender equality**

It is understood to mean that women (girls) and men (boys) enjoy the same status on political, social, economic and cultural levels. It exists when women (girls) and men (boys) have equal rights, opportunities and status. Gender equality in health means that women and men, girls and boys have equal conditions to realize their full rights and potential to be healthy, contribute to health development and benefit from the results.

#### **Gender equity**

Gender equity is the process of being fair to both women (girls) and men (boys) in distribution of resources and benefits. This involves recognition of inequality and requires measures to work towards equality of women (girls) and men (boys). Gender equity is the process to lead to gender equality.

#### Gender integration/mainstreaming

It is the process of assessing implications for women, men, girls and boys of any planned action including legislation, policies or programmes at all levels. It refers to a strategy for making women's and girls', as well as men's and boys' concerns and experiences an integral dimension of the design, implementation, monitoring and evaluation of policies and programmes so that women and men and girls and boys benefit equality, and inequality is not perpetuated.

#### **Gender-neutral programming**

Programming and policies that do not centre gender concerns or distinguish between genders in their design, interventions and monitoring.

#### **Gender norms**

Accepted attributes and characteristics of female and male gendered identity at a particular point in time for a specific society or community.

#### **Gender relations**

Social relations between and among women and men, girls and boys that are based on gender norms and roles. They often create hierarchies between and among groups of women and men, girls and boys that can lead to unequal power relations, disadvantaging one group over another.

#### **Gender-responsive programming**

A programme that considers gender norms, roles and inequality with measures taken to actively reduce their harmful effects.

#### **Gender roles**

Social and behavioral norms that, within a specific culture, are widely considered to be socially appropriate for individuals of a specific sex. These often determine the traditional responsibilities and tasks assigned to women, men, girls and boys.

#### **Gender-transformative programming**

Programming that addresses the causes of gender-based inequities to transform gender relations and achieve gender equity.

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- <sup>2</sup> WHO-UNICEF Joint estimates 2017.
- World Health Organization (WHO). "Immunization coverage". 16 July 2018. Accessible here: https://www.who.int/news-room/fact-sheets/detail/Immunization-coverage.
- <sup>4</sup> Ibid.
- 5 UNICEF ROSA website. Accessible here: https://www.unicef.org/rosa/what-we-do/health/Immunization.
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- Adopted from World Food Program. Gender Toolkit: Gender Analysis; 2017.
- <sup>9</sup> Adopted from Jhpiego. Gender Analysis Toolkit for Health Systems; 2016.
- <sup>10</sup> USAID. A Guide to Integrating Gender in Improvement; 2017.
- <sup>11</sup> UNICEF. Results-based Management Handbook; 2017.
- UNICEF ROSA. Gender Toolkit: Integrating Gender in Programming for Every Child in South Asia; 2018.
- World Health Organization. Gender mainstreaming for health managers: a practical approach. Geneva: World Health Organization; 2011.

# **Useful Resources**

Geno	er	and	Hea	Ith.	Tool	kit
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Title	Engendering Transformational Change: Save the Children Gender Equality	
URL	Program Guidance & Toolkit. Save the Children (2014) https://resourcecentre.savethechildren.net/node/8503/pdf/gender_equality_p	
	rogram_toolkit_2014.pdf	
Title	Gender Analysis Toolkit for health Systems. Jhpiego (2016)	
URL	http://resources.jhpiego.org/system/files/resources/Gender-Analysis-Toolkit-	
	for-Health-Systems.pdf	
Title	Gender Checklist: Health. Asian Development Bank (2006)	
URL	https://www.adb.org/sites/default/files/publication/28727/health.pdf	
Title	Gender Mainstreaming for Health Managers: A Practical Approach. World	
	Health Organization (2011)	
URL	https://apps.who.int/iris/bitstream/handle/10665/44516/9789241501071_eng	
	pdf;jsessionid=74A28ECE3B1A5B1652494EF3131C0B41?sequence=1	
Title	Gender Toolkit: Integrating Gender in Programming for Every Child in South	
	Asia. UNICEF ROSA (2019)	
URL	https://www.unicef.org/rosa/media/2336/file	

#### Report and Guidance on Gender and Immunization

Title	A Gender Lens to Advance Equity in Immunization. Equity Reference Group
	for Immunization (2018)
URL	https://drive.google.com/file/d/1fVPq1n-
	7uWimThIO7vusGkzObntM046s/view
Title	Gender and Immunization. Swiss Centre for International Health and World
	Health Organization (2010)
URL	https://www.who.int/immunization/sage/1_immunization_gender_
	reports_without_graphics.pdf
Title	Promoting Gender Equality through UNICEF-Supported Programming in
	Young Child Survival and Development. UNICEF (2011)
URL	https://www.unicef.org/gender/files/Survival_Layout_Web.pdf
Title	Technical Brief: Gender - Global Polio Eradication Initiative. World Health
	Organization (2018)
URL	http://polioeradication.org/wp-content/uploads/2018/03/GPEI-Gender-
	Technical-Brief-2018-ver-3.0.pdf



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