



# FAMILY PLANNING PROGRAM



Guidance Booklet for Community Health Officer(CHO)



#### 1. INTRODUCTION

Couples have the right, as well as the responsibility, to plan their families i.e. deciding whether to have children, when to have children, and taking appropriate steps to achieve the goal of a desired family size. Family planning methods help to prevent unwanted pregnancies and preventable deaths occurring due to 'too soon/ too many' births, thus impacting maternal, newborn, and child health outcomes.





Too Early/Too late	Age of mother <18 years or >35 years	
Too Frequent	<ul><li>(i) Interval between two pregnancies is less than 2 years</li><li>(ii) After miscarriage or abortion, next pregnancy within 6 months</li></ul>	
Too Many	Woman is pregnant for the 5th time or more	





- Anaemia
- Increased chances of
  - a.Infections
  - b. Abortions
  - c. Haemorrhage
  - d. Obstructed labour
  - e.Pre-eclampsia/ Eclampsia
  - f.Premature rupture of membrane



# Bad consequences related to child health

- Low Birth Weight
- Increased chances of Infant mortality

### 1.1 HEALTHY TIMING AND SPACING OF PREGNANCY (HTSP):

A woman considering using a family planning method before trying to become pregnant should:

- Wait until the age of 18 years before she conceives for the first time.
- Wait at least 24 months after childbirth to become pregnant again (the recommended birth interval between two births is a minimum of 36 months).
- Wait at least 6 months after miscarriage or abortion to conceive again.

The use of contraceptives helps in maintaining HTSP because pregnancy can occur as early as:



Pregnancy can occur even before resumption of menses after childbirth/abortion

## 2. FAMILY PLANNING METHODS:

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The beneficiaries for family planning services are women/couples of reproductive age group (15-49 years). The contraceptive basket of choice under the National Family Planning program includes the following methods:

#### **Spacing Methods:**

- Intra-Uterine Contraceptive Device- IUCD 380A, IUCD 375
- Injectable Contraceptive MPA (under Antara Program)
- Combined Oral Contraceptive Pills (Mala N)
- Centchroman Pills (Chhaya pills)
- Condoms (Nirodh)

#### Permanent Methods:

- Female Sterilization (Laparoscopic/ Minilap Sterilization)
- Male Sterilization (Conventional/ Non-Scalpel Vasectomy)

Note: All available methods are provided free of cost through public health facilities and ASHAs

#### 2.1 INTRA-UTERINE CONTRACEPTIVE DEVICE (IUCD)

A method of contraception, made of plastic and copper, inserted in the uterus. There are two types of IUCD:

- IUCD 380 A- protection for 10 years
- IUCD 375- protection for 5 years

After informed verbal consent from the client, the IUCD can be inserted by trained providers.



• Any time during menstrual cycle/ after 6 weeks of delivery/ after 12 days of completion of abortion



• Within 48 hours of vaginal delivery/ concurrent with C Section



 Within 12 days of completion of abortion (surgical abortion). In case of medical abortion, the completion of abortion is ascertained on 12th day after the intake of second pill or 15th day after intake of first pill



Follow up: Woman must visit health facility at 6 weeks or after first menstrual cycle (whichever is earlier)

#### 2.1 INTRA-UTERINE CONTRACEPTIVE DEVICE (IUCD)

#### Benefits of IUCD:

- Highly effective long-acting reversible contraceptive method
- No hassle of remembering to use contraceptives before each sexual contact
- Immediately effective on insertion/immediate return of fertility on removal
- Free from side effects of hormonal methods
- Can be used as emergency contraception if inserted within 5 days of unprotected sex

#### Clarifying Misconceptions

- Does NOT cause Infertility
- Does NOT cause Cancer
- Does NOT travel from the uterus to other parts of the body
- Does NOT increase the risk of infection
- Does NOT cause discomfort during sex
- Does NOT lead to frequent abortions

#### Effects of IUCD insertion (non-harmful and reversible):

- Slight bleeding/spotting after insertion.
- Increase in duration/ amount of menstrual bleeding/ spotting/ light bleeding during first few months after insertion
- Discomfort or cramps during insertion and for the next few days
- Can be used as emergency contraception if inserted within 5 days of unprotected sex

#### 2.2 INJECTABLE MEDROXY PROGESTRONE ACETATE



An intramuscular hormonal method for women that provides protection for 3 months with a single dose. The first dose is given only after screening by a trained doctor (MBBS and above) and subsequent doses may be given by a trained health provider (Doctor/ CHO/ SN/ ANM) in the health facility.



#### Dose and site:

The injection is given intramuscularly in the upper arm, buttocks, or thigh, as per the client's preference

#### **Subsequent doses:**

Women must visit the health facility on the scheduled date (3 months from the earlier dose). It is best to come on the scheduled date, though there is a flexibility of 2 weeks earlier or 4 weeks later than the exact date.

If the client does not take the subsequent dose in the stipulated period, she seeks the injection as a new client.

## Remember to tell the client:

- Take the next dose on the scheduled date
- Do not massage the injection site
- Do not apply hot fomentation
- Always carry your MPA card whenever visiting health center

#### Benefits of Injectable MPA:

- No interference with sexual intercourse
- Private and confidential method
- Can be adopted as postpartum (Breastfeeding- At 6 weeks of delivery and Non-Breastfeeding at 4 weeks after delivery) or post-abortion contraception (within 7 days of completion of abortion). No effect on quantity and quality of milk



- Decrease menstrual cramps, menorrhagia
- Prevents/ improves anaemia
- Protects against endometrial & ovarian cancer
- Protects against ectopic pregnancy

#### **Clarifying Misconceptions**

- Does NOT cause Infertility
- Does NOT cause weakening of bones
- Does NOT lead to Abortions or birth defects



- Can be safely used by adolescents
- Does NOT cause cancers (breast/ cervix/ endometrium)



#### Effects of Injectable MPA (non-harmful and reversible):

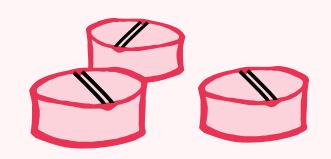
- Menstrual Irregularities: Light/ Heavy/ No bleeding
- Delay in return of fertility (7-10 months from the last dose of injection)
- Slight weight gain
- Mood swings
- Headache



#### 2.3 CENTCHROMAN PILLS (CHHAYA PILLS)



This is a Non-hormonal, non-steroidal, weekly pill that is suitable for nearly all women including those who are unmarried and have no children.



For initiation, the first pill is to be taken on the first day of period (as indicated by the first day of menstrual bleeding), next pill three days after. Therefore, one pill is taken twice a week for first three months; Starting from fourth month, the pill is to be taken once a week on the first pill day and should be continued on the weekly schedule.

If 1st day of pill is	First 3 months	After 3 months
Sunday	Sun, Wed	Sunday
Monday	Mon,Thu	Monday
Tuesday	Tues, Fri	Tuesday
Wednesday	Wed, Sat	Wednesday
Thursday	Thu, Sun	Thursday
Friday	Fri, Mon	Friday
Saturday	Sat, Tues	Saturday

#### Benefits of Centchroman:

- No hormonal effects
- No interference with sexual intercourse/ pleasure
- Can be adopted as postpartum (earlier than 4 weeks of delivery) or post-abortion contraception (within 7 days of completion of abortion).
- No effect on quantity and quality of milk
- Immediate return of fertility on discontinuation
- Prevents/ improves anaemia

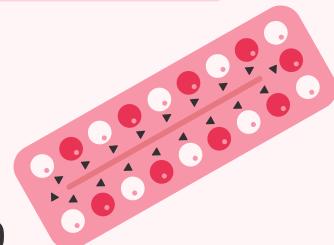
#### How to manage missed pills

- Take a pill as soon as possible after it is missed.
- If the pill is missed by 1 or 2 days but lesser than 7 days, the normal schedule should continue and use a backup method (e.g. Condoms) till the next period.
- If pill is missed by more than 7 days, treat beneficiary like new user



# Effects of Centchroman (non-harmful and reversible):

- Delayed / Prolonged Periods
- Scanty Periods over time



#### 2.4 COMBINED ORAL CONTRACEPTIVE PILLS (MALA N)

Combined oral contraceptive pills (COCs) are available in strips of 28 pills, (21 are hormonal (combination of Levonorgestrel (0.15mg) + Ethinyl estradiol (30 micrograms) and remaining 7 pills are iron pills). The pill must be taken daily, without any break to avoid risk of pregnancy.



#### 2.4.1. WHO CANNOT USE COCS

- Breastfeeding women <6 months postpartum and non-breastfeeding <3 weeks postpartum
- With the advice of the clinician, in case of the following conditions:
  - Women with hypertension (BP 140/90)
- Diabetes, (advanced or long-standing), with vascular problems, or central nervous system, kidney, or visual disease
  - Women who smoke > 15 cigarettes/day and more than equal to 35 years old

#### Women with the following conditions:

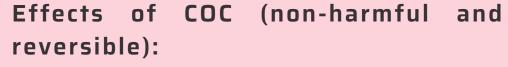
- Deep vein thrombosis
- Heart disease, bleeding disorders
- Liver disease
- Recurrent migraine headaches with focal neurological symptoms
- Unexplained abnormal vaginal bleeding
- Breast cancer
- Currently taking anticonvulsants for epilepsy

#### How to manage missed pills:

Missed 1 or 2 pills	Take one hormonal pill as soon as possible/ two pills at scheduled time	
Missed 3 or more pills in 1st/2nd week	<ul> <li>Take one hormonal pill as soon as possible and continue scheduled pill</li> <li>Use back up method for next 7 days</li> </ul>	
Missed 3 or more pills in 3rd week	<ul> <li>Take one hormonal pill as soon as possible and finish all hormonal pills as scheduled</li> <li>Start new pack next day</li> <li>Use back up method for next 7 days</li> </ul>	
Missed any non-hormonal pills	<ul> <li>Discard the missed non-hormonal pill (s)</li> <li>Continue taking COCs. Start new pack as usual</li> </ul>	

#### Benefits of COC:

- Decrease in menstrual flow and cramps
- Regulates menstrual cycle
- Decreases ovarian cysts;
- Decrease benign breast lumps
- Protect against ovarian and endometrial cancer
- Prevents ectopic pregnancy
- Immediate return of fertility on discontinuation



- Bleeding changes (irregular/ scanty/ no bleeding/ spotting)
- Nausea/ vomiting/ headache
- Weight changes/ Breast tenderness/ Acne.



#### 2.5 CONDOMS (NIRODH)

It is a barrier method of contraception that prevents the entry of sperms in the genital tract. It is safe and suitable for couples of all age groups irrespective of the marital status.

#### Key points to remember:

- Use a new Condom each time
- Always check condom wrapper for any tear, holes, or damage. If any, discard the condom.
- A condom should be put on an erect penis only
- May tear or slip off if not used properly
- After use, always knot the condom and discard properly

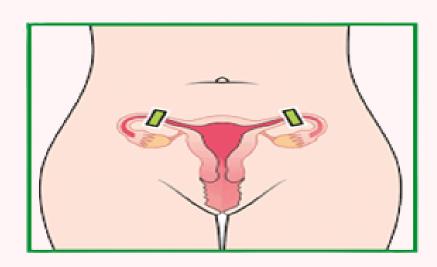


#### **Benefits of Condoms:**

- Non-hormonal, Free from side effects
- Only contraceptive that provides dual protection (from unwanted pregnancy and STI/ HIV infection)
- No drug interactions
- No effect on quality and quantity of milk
- Can be used as soon as sexual activity resumes after delivery/abortion)
- No change infertility
- No requirement of follow up



#### 2.6 FEMALE STERILIZATION



It is a permanent method of contraception which can be adopted once the couple's family is complete. Procedure involves ligation of both the fallopian tubes which can be done either through minilap procedure or laparoscopic procedure.

#### 2.6.1. WHO CAN ADOPT STERILIZATION

Client should be evermarried Age should be between 22-49 years (for females) and 22-60 years (males) Should have at least one child who is above one year of age (unless medically indicated) Client and their spouse/partner should not have undergone successful sterilization in the past

Medical eligibility (to be ascertained by provider)



#### 2.6.2 Follow Up:

- First, follow-up is on the 7th day of the procedure. For the next follow-up, women should visit the health facility at 6 weeks or after the first menstrual cycle (whichever is earlier).
- The success of the procedure can be ascertained after the first menstrual cycle. The sterilization certificate can be collected after one month of the procedure from the health facility



## Key points to note (for female and male sterilization):

- It is a surgical procedure that has a possibility of complications/ failure, requiring further management
- In the unlikely event of complication/ failure/ death, there is a redressal mechanism in form of an indemnity cover
- The client must provide written informed consent for the procedure
- Reversal of procedure involves major surgery and success cannot be guaranteed



#### Benefits of Female Sterilization:

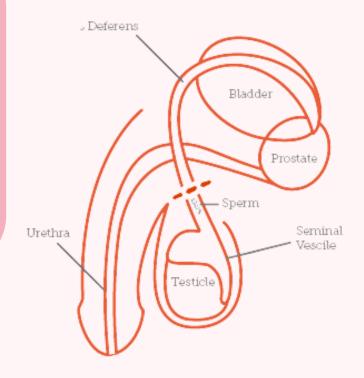
- A safe, simple, and highly effective method
- Permanent and effective immediately
- No further contraception is required
- No long-term side effects
- Can be adopted concurrently with Delivery/Abortion or within 7 days (No effect on quality/ quantity of milk)

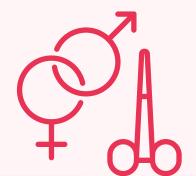
#### 2.7 MALE STERILIZATION

It is a permanent method of contraception that can be adopted once the couple's family is complete. The procedure involves ligation of the vas deferens to prevent the entry of sperms in the penis.

#### 2.7.1 Follow Up:

- The client should report to the health facility for semen examination three months after the surgery.
- It is important to use a reliable contraceptive method till the success of the procedure can be ascertained.
- The success of the procedure can be ascertained after semen examination only. The sterilization certificate can be collected after three months of the procedure from the health facility if the procedure is successful.





#### Benefits of Male Sterilization:

- A safe, simple, and highly effective method
- No cut, no stitches required
- The acceptor can walk back after 30 minutes of the procedure
- Minimal/ no post-operative complications or discomfort
- No long-term side effects

#### Clarifying Misconceptions:

- Has no effect on Masculinity
- Does not affect sexual performance or drive
- Does not cause weakness or ability to perform day-to-day functions
- Does not cause lasting pain in the back or abdomen

## 3. SCHEMES UNDER NATIONAL FAMILY PLANNING

#### **PROGRAM:**

3.1 Home delivery of contraceptives by ASHA

- Under this scheme, ASHA delivers the contraceptives to the doorstep of the clients as per their needs. The contraceptives include condoms (Nirodh), centchroman pills (Chhaya), COCs (Mala-N), and emergency pills (Ezy Pill). The salient features of the scheme are as follows:
- ASHAs would make a list of all the eligible couples of the village and the preferred method of contraceptive of each couple. This data of users should be updated regularly and shared with the Sub center and PHC.
- ASHA shall replenish her contraceptive stock every month from the sub-center/ PHC/ block (as per the existing system established by the state). Monthly meetings could be one of the opportunities to receive contraceptive stocks every month.

3.2 Ensuring spacing at birth scheme

- Under this scheme, the ASHA would counsel the newly married couples to ensure HTSP and limit family size. For this, ASHA is given incentives as per following -
- Rs. 500/- to ASHA for delaying the birth of first child for two years after marriage
- Rs. 500/- to ASHA for ensuring spacing of 3 years between 1st and 2nd child birth
- Rs. 1000/- to ASHA in case the couple opts for permanent limiting method after 1 or 2 children

3.3 PPIUCD/ PAIUCD incentive scheme

- Under this scheme:
- Rs. 300 is paid to the acceptor of PPIUCD/ PAIUCD to cover their transport and incidental costs.
- Rs. 150 is paid to the service provider per insertion
- Rs. 150 is paid to ASHA for motivating/escorting the client to health facility

#### 3.4 PREGNANCY TESTING KIT (NISHCHAY KIT)

Under this scheme, ASHA would regularly collect Nishchay kits from the sub-center and provide them to women for detection of pregnancy.

Salient features of the scheme are as follows: -

- ASHA should inform the women about the availability of the Nishchay Kit with them.
- ASHA should counsel women regarding the advantages of early detection of pregnancy
- ASHA should provide the Nishchay kit to the client for early detection of pregnancy and tell her how to use the Kit. She should also tell the client how to read the pregnancy test results. ASHA may help and conduct the test for clients who are not able to understand how to read the results on their own.
- ASHA should refer the client, as per client's need and pregnancy test results.

#### 3.5 STERILIZATION COMPENSATION SCHEME

Public Health Facility		Acceptor	ASHA/Health Worker	Others	Total
High Focus States (OD,UK,HR,GJ)	Male Sterilization	2000	300	400	2700
	Female Sterilization	1400	200	400	2000
	Postpartum Sterilization	2200	300	500	3000
	Male Sterilization	3000	400	600	4000
Mission Parivar Vikas	Female Sterilization	2000	300	500	2800
	Postpartum Sterilization	3000	400	600	4000
Other High Focus	Male Sterilization	1100	200	200	1500
(SK, LD J&K, HP)	Female Sterilization	600	150	250	1000
Non-High Focus States	Male Sterilization (All)	1100	200	200	1500
	Female Sterilization (BPL / SC / ST)	600	150	250	1000
	Female Sterilization (APL)	250	150	250	650

Under this scheme, the acceptor, motivator as well as the service provider are given compensation for sterilization adoption/service provision as per following:

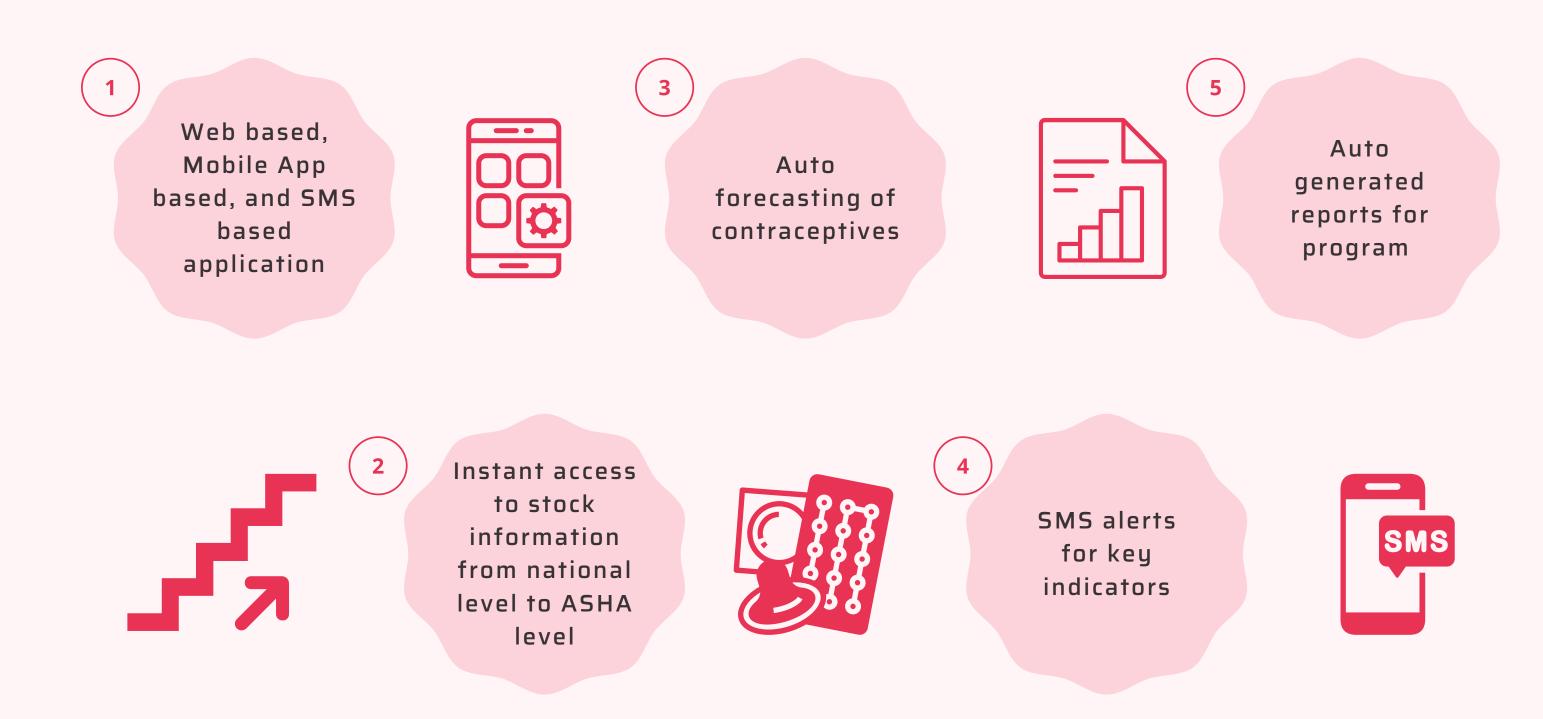
Private Accred	ited Health Facility	Acceptor	ASHA/Health Worker	Others	Total
High Focus States	Male Sterilization	1000		2000	3000
(OD,UK,HR,GJ)	Female Sterilization	1000		2000	3000
	Male Sterilization	1000		2500	3500
Mission Parivar Vikas	Female Sterilization	1000		2500	3500
	Postpartum Sterilization	1000		3000	4000
Other High Focus	Male Sterilization		200	1300	1500
(SK, LD J&K, HP)	Female Sterilization		150	1350	1500
Non-High Focus States	Male Sterilization (All)		200	1300	1500
	Female Sterilization (BPL / SC / ST)		150	1350	1500

#### 3.6 FP-LMIS (LOGISTICS MANAGEMENT INFORMATION SYSTEM)

Family Planning Logistics Management Information System (FP-LMIS) is a user-friendly web based, mobile app based, and SMS based application for strengthening the supply chain of FP commodities. It is a unified computerized application developed to monitor and manage the family planning commodities at all levels. The application calculates annual demand, enables online indenting, distribution & stock management and provides critical information on stock outs, over stock, expired and damage stock in the form of reports and graphs to decision makers to assist in monitoring of the family planning commodities supply chain system.



#### 3.6.1. SALIENT FEATURES OF FP-LMIS:



# 4. ROLE OF CHO IN PROVIDING REPRODUCTIVE HEALTH SERVICES

The service delivery by CHO must be ensured at two levels:

# Community Level Interventions

# Facility level Intervention (at HWC-SHC)

#### **Services at Referral Site**

Community level interventions/ services are provided through frontline functionaries (ANM, ASHA) and to be supervised by CHO:

- Support the frontline functionaries in identifying the level of health facilities according to specific needs of the clients
- Counselling on importance of appropriate age of marriage, delaying conception after marriage, spacing and limiting methods
- Ensure community-based distribution of contraceptives
   (including Combined oral contraceptive pills
   (Mala N), Condoms
   (Nirodh), Centchroman pills (Chhaya pills)
- Ensure provision of emergency contraceptive pills, if required
- Follow up with spacing contraceptive users for continuing use/switching to other methods

A health sub-center is the first and peripheral most point of contact between the primary health care system and the community. Service delivery at HWC-SC must be provided through trained Community Health Officer.

- Update the eligible couple survey register by ASHA/ ANM. Ensure that eligible clients requiring limiting options are included in line listing by ASHA
- Counsel the women on importance of healthy timing and spacing of birth and encourage her for adoption of postpartum contraception during ANC, early labour and PNC period
- Provision of short acting methods- condoms, oral contraceptive pills (Mala-N, Chhaya). Provision of emergency contraception, if required
- Install condom boxes at the health facility to promote condom uptake and encourage male participation in family planning
- Provision of long acting reversible contraceptive methods- Injectable Contraceptives and interval IUCD.

The CHO is responsible for appropriate referrals to PHC/ CHC and follow up on treatment protocol suggested by Medical Officers/ Specialists.

- Provision of long-acting reversible contraceptive methods-Injectable
   Contraceptives and IUCD (Interval, Postpartum and postabortion IUCD).
- IUCD removal and its reporting (for both interval and Post Pregnancy)
- Provision of permanent sterilization servicessterilization, male female sterilization in interval, postpartum and postabortion (Minilap period sterilization at PHC and above facility and Laparoscopic sterilization at CHC level or above facility and at PHC only in fixed day mode services)
- Ensuring continuation
   of contraceptive
   method and record
   method switching, if
   any

- Counselling and referral for adoption of long acting reversible contraceptive methods (like injectables and IUCD) and limiting FP methods
- Ensure distribution of Pregnancy Testing Kit (Nishchay Kit) for early detection of pregnancy and registration thereafter
- Counselling on adoption of post abortion contraception.
- Counsel the women and family during ANC, early labour and PNC period on importance of healthy timing and spacing of birth and encourage her for adoption of postpartum contraception

- Provision for PPIUCD insertion if the facility is a delivery point.
- IUCD removal and its reporting
- Follow up, counselling, early management and referral (if required) for side effects of contraceptives, if any.
- Ensuring continuity of contraceptive method and record method switching, if any
- Counselling and referral for adoption of limiting methods to couples whose family size is complete. Conduct primary screening for Sterilization at HWC-SHC, if warranted.
- Early detection of pregnancies through pregnancy testing kits (Nischay Kit)
- Place indents and issue stocks through FP-LMIS and update the stock position regularly
- Counselling for adoption of post-abortion contraception
- Counsel the women and family during ANC, early labour and PNC period on importance of healthy timing and spacing of birth and encourage her for adoption of postpartum contraception
- Support conduction of IEC/ BCC activities to promote awareness and demand generation (Wall paintings, Display of contraceptive options, folk plays, interpersonal communication etc.)
- Maintain proper records of services provided at the HWC-SHC and referrals.

Management of all complications attributable to contraceptive use, including those not managed at community/ HWC-SC level, if any

#### 3.5 STERILIZATION COMPENSATION SCHEME

The CHOs must undergo following trainings to provide contraceptive services and information at facility and community level:

Contraceptive Method	Days of Training	Refrence Manual	Eligibility
IUCD	5 days	Reference Manual for IUCD services	Ayurvedic doctor/ Nurse (GNM or B.Sc). Additionally, if CHO is SBA trained, he/she can provide PPIUCD services.
Injectable MPA	1 day	Reference Manual for Injectable MPA	Ayurvedic doctor/ Nurse (GNM or B.Sc).
Oral Pills	1 day	Reference Manual for Oral Contraceptives	Ayurvedic doctor/ Nurse (GNM or B.Sc)/ B.Sc Community Health
Counselling Skills	6 days	Reference Manual for Integrated RMNCAH+N Counseling	Ayurvedic doctor/ Nurse (GNM or B.Sc)/ B.Sc Community Health
FPLMIS	2 days	Reference Manual for FPLMIS	Ayurvedic doctor/ Nurse (GNM or B.SC)/ B.Sc Community Health

#### **Priority Actions at HWC-SHC:**

Enumerate population and update registers along with RCH portal and ANMOL tablets.

- 1. Support the organization of VHNDs and FGDs as per GOI guidelines and discuss issues with the involvement of the AAA platform.
- 2.Organize village level IEC and BCC activities like- saas-bahu sammelans, health melas, couples' meet, mothers' meet, fathers' meet, nukkad natak etc for generating awareness about health services including information on referral facilities and transport.
- 3. Ensure availability of essential commodities, drugs, registers, and other consumables
- 4. Ensure proper maintenance of service records (including IUCD cards, IUCD registers, MPA cards, MPA registers, eligible couple registers, commodities registers, etc.).
- 5. Support MPWs and ANM/ASHAs in their tasks including on-the-job mentoring and supervision and undertaking the essential functions of HWC such as inventory management, upkeep and maintenance of services, records, and management of finances
- 6.Undertake supportive supervisory visits with ASHA and support her in the preparation of village health plans
- 7. Ensure timely referral to higher facilities depending on the service need of the patient and capacity of the referral institute.
- 8. Capacity building and handholding of ASHA and ANM on communication skills, counseling skills, and other need-based services
- 9. Establish referral linkages to higher centers for cases that cannot be managed at the concerned facility

#### Namaste!

You are a valuable member of the Ayushman Bharat- Health and Wellness Centre (ABH-HWC) team is committed to delivering quality comprehensive primary healthcare services to the people of the country.

To reach out to community members about the services at AP-HWCs, do connect to the following social media handles:



https://instagram.com/ayushmanhwcs



https://twitter.com/AyushmanHWCs



https://www.facebook.com/AyushmanHWCs



https://www.youtube.com/NHSRC\_MoHFW

