



CARING FOR YOURSELF AND FOR YOUR LOVED ONES (A FLIP BOOK FOR COUNSELLING ON STI/RTI)



National AIDS Control Organisation India's voice against AIDS

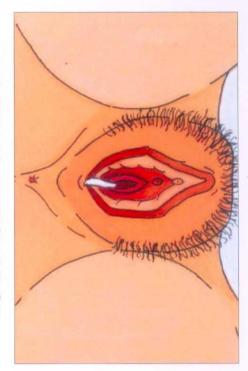
### INTRODUCTION

- The flip book has three sections:
- advise syphilis screening and refer to ICTC? What are the common myths/misconceptions?) doctor follow in the examination room? Why is it important to undergo a detailed checkup, to have are they transmitted? What are the common symptoms in men and women? What process does a Section 1 is a background or provides information on the basics of STI/RTI (What are they? How compliance to treatment, to do the follow-up visit and ensure partner treatment? Why do doctors
- Section 2 describes treatment for individual syndromes and other STI/RTI
- Section 3 describes standard counselling communication to create awareness, and promote behaviour change and risk reduction strategies
- Try not to read the text, but use it to guide your conversation with the client and to remind you of glance at the text less often key information to cover. Once you become familiar with the information, you will probably need to
- Begin by addressing the client's feelings. Acknowledge that discussing about STI and sex is difficult for many people. Ask the client how she or he feels about the diagnosis
- Ask the client what she or he knows about the infection and about STI/RTI and HIV prevention in
- Use open-ended questions, such as "What do you know about the infection?"
- Based on what the client knows, include additional important points from the text in your discussion.
- Ask the client to repeat to you the key points of treatment instructions and prevention of repeat infections to make sure that he or she understands the information

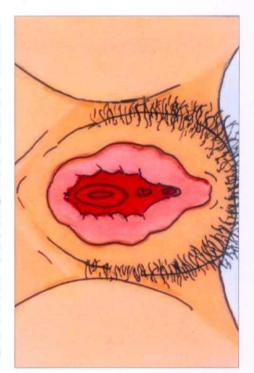
successful treatment and prevent repeat infections partner, or fear social rejection. In addition, feelings of shame and stigma surrounding STI/RTI can keep Clients from accessing medical services, informing partners, and practicing safer sex. By being nonjudgmental and supportive, you can help the Client overcome these barriers to receive Remember that a diagnosis of an STI/RTI can be emotionally painful to Clients—they may feel bad about themselves, worry about telling a

# **BASICS OF STI/RTI**

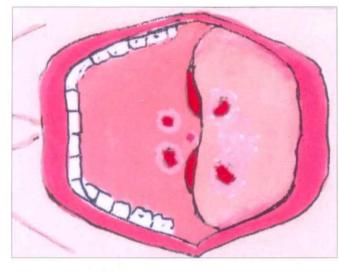
- The main signs and symptoms of STI/RTI in females are:
- Excessive/foul smelling vaginal discharge
- Sticky greenish and yellowish vaginal discharge
- Itching in genital area
- Lower abdominal pain
- Sores, ulcers, blisters
- Swelling in the groin
- Rashes around and in the sexual organs
- Painful itching
- Burning while passing urine
- Swelling in and around vaginal area
- Inflammation of rectum
- Pain when having sex
- Frequent urination
- Sore throat



**VAGINAL DISCHARGE** 



**INFLAMED VAGINAL WALLS** 

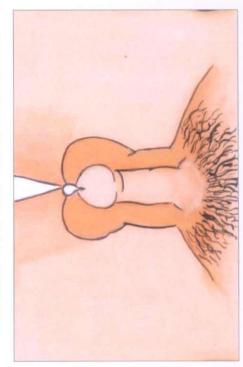


**BLISTERS IN THE MOUTH** 

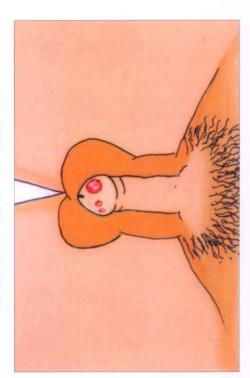


**LOWER ABDOMINAL PAIN** 

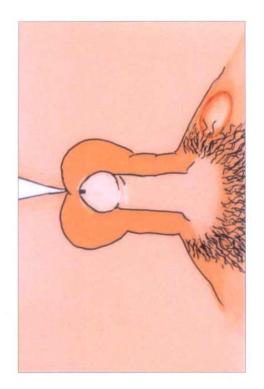
- The main signs and symptoms of STI/RTI in males are:
- Sores, ulcers, blisters
- Swelling in the groin
- Rashes around and in the sexual organs including mouth/anus
- Burning sensation while passing urine
- Frequent urination, and discharge from penis or anus
- Infection or inflammation inside rectum/anus
- Swelling of the scrotum/groin area
- Sore throat



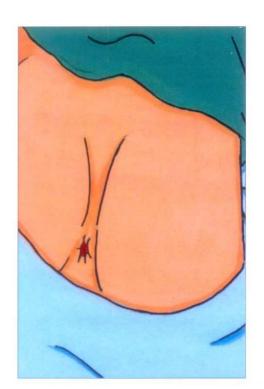
**DISCHARGE FROM PENIS** 



**ULCERS ON PENIS** 



**SWELLING IN THE GROIN** 

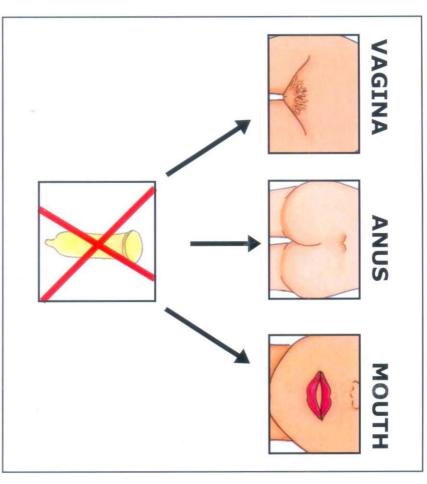


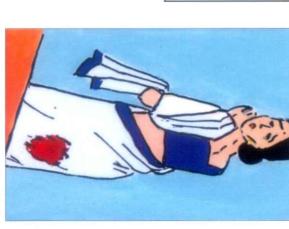
INFECTION INSIDE ANUS

### TRANSMISSION OF STI/RTI

- A person gets infection from an STI/RTI-infected partner
- Infections are transmitted through:
- Sores/discharge from penis, anus, rectum, mouth, or lips, during unprotected sexual contact (anal, oral, or vaginal sex)
- As a result of overgrowth of normal germs in the genital tract
- As a result of a physician's intervention (for example, IUD insertion without proper infection control) or procedure (illegal abortion)
- Poor genital hygiene during menstruation
- Abortion without precautions
- Poor hygienic conditions during delivery
- A person may not have any symptoms (asymptomatic) but can still have a STI/RTI which can be passed to others
- Infections are more easily transmitted from men to women because women are receptive partners, have a larger surface area exposed for infection and longer contact time

### TRANSMISSION OF STI/RTI







POOR HYGIENE (MENSTRUAL)

### PREVENTION OF STI/RTI

- All STI/RTI can be prevented by
- Abstinence from sex or being faithful to a single loyal partner reduces the risk of STI/RTI
- Practicing safer (Non-penetrative) sex like mutual masturbation, kissing, cuddling, massaging, and embracing are ways to prevent STI/RTI
- Using a condom correctly and consistently during vaginal, anal or oral sex prevents treatment phase of STI/RTI transmission of infections and prevents unwanted pregnancy. Condoms should be used during the

### Maintaining hygiene:

- Cleaning external reproductive organs at the time of bath
- sanitary napkins and change it 3 to 4 times in a day During menstruation, women should use clean (washed and sun-dried) cotton cloth or good
- Delivery should take place in hygienic and safe conditions
- Abortion should be done only at a government recognized centre and by using safe methods

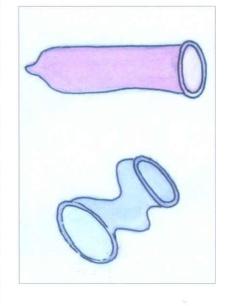
### PREVENTION OF STI/RTI



**BEING FAITHFUL** 



PRACTICING SAFER NON-PENETRATIVE SEX (kissing, cuddling, masturbation and others)



CORRECT AND CONSISTENT
USE OF CONDOMS



MAINTAINING HYGIENE OF EXTERNAL REPRODUCTIVE ORGANS

### TREATMENT OF STI/RTI

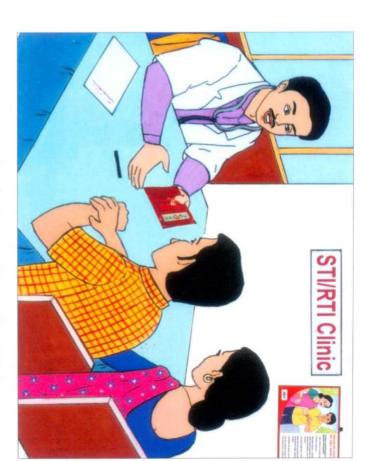
- Most STI/RTI are treatable and curable, except viral STI such as Herpes and HIV which can be treated but not cured
- For complete cure the client should:
- Take medicines as prescribed by the doctor (preferably at the clinic under the supervision of staff (DOTS - STI/RTI))
- Complete the treatment as there are chances of relapse
- Come back to the clinic if signs and symptoms of STI/RTI do not go away or if there are sideeffects with the medicine
- the STI/RTI) Ensure partner treatment to prevent re-infection (even if the partner does not have symptoms of
- In case of syphilis, a client needs to:
- Undergo a blood test to check for syphilis as even when the symptoms disappear, the germs may remain in the body and blood test is the only way to find it out

Repeat the test after six months

### TREATMENT OF STI/RTI



- TAKE MEDICATION AS PRESCRIBED BY DOCTOR (PREFERABLY AT THE CLINIC UNDER SUPERVISION OF STAFF)
- COMPLETE THE TREATMENT
- ENSURE PARTNER TREATMENT

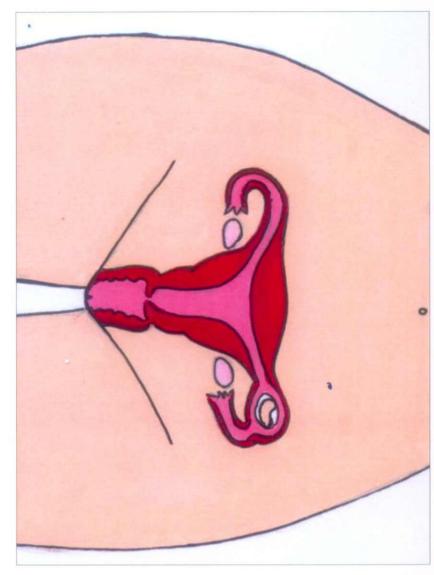


PER DOCTOR'S ADVICE

### **COMPLICATIONS OF STI/RTI**

- If left untreated or incorrectly treated it can lead to:
- In both women and men:
- Infertility
- Increased risk of transmission of HIV (5 to 10 times)
- Damage to the heart and brain in late stages of syphilis, leading to death
- In women:
- Miscarriage
- Ectopic pregnancy (pregnancy outside uterus)
- Low birth weight in infant or death or blindness in newborn due to infection from mothers
- Long term risk of development of cervical cancer
- o In men:
- Epididymitis
- Rectal fistula

### **COMPLICATIONS OF STI/RTI**



**ECTOPIC PREGNANCY** 



**INCREASE IN THE RISK OF HIV** 

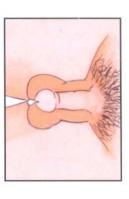
- Q. STI, especially HIV, is transmitted only by female sex workers
- A. Not only sex workers, but anyone (male or female) can transmit HIV. STI and HIV spreads mainly through unprotected sex with an infected partner.
- Q. Oral sex is safe because there is no penetration
- A. Oral sex is not completely safe; there is a low risk associated with it. Unprotected oral sex can in the mouth. However, using a condom reduces the risk of infection. lead to transmission of STI and HIV if either of the partners has the infection and has sores or cuts
- Q. Sexual intercourse with a virgin cures all STI/RTI
- A. Sexual intercourse with virgins, especially minors, does not cure STI/RTI. It is a crime to engage in sex with a minor.

- Q. Condom reduces sexual pleasure
- A. Condoms are so thin that hardly any sensation is lost. Moreover, freedom from tension (of pregnancy and STI/RTI/HIV transmission) increases pleasure rather than reduces it.
- Q. Excessive masturbation leads to impotency
- A. There is no scientific evidence that masturbation leads to impotency. It is perfectly normal for people to masturbate
- Q. Contraceptive pills can protect from STI/RTI including HIV
- A. No contraceptive pill can protect from STI/RTI/HIV as they are meant to only protect against STI/RTI/HIV. unwanted pregnancies. Only a condom (which is also a contraceptive) can protect against
- Q. If there are no signs of STI/RTI, there is no infection
- A. Some STI/RTI do not show any signs and symptoms on the outside, especially in females, but the symptoms for Syphilis disappear in some time and only a blood test can confirm its presence. signs may be inside and that is why an internal examination by a doctor is essential. Also

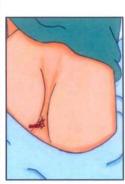
•	•	•	•
If there are no signs of STI/RTI, there is no infection	Contraceptive pills can protect from STI/RTI including HIV	Excessive masturbation leads to impotency	Condom reduces sexual pleasure
×	×	×	×

# SYNDROMIC MANAGEMENT

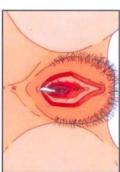
- Used for the following syndromes:
- Urethral discharge
- Ano-rectal discharge
- Cervical discharge
- Painful Scrotal Swelling
- Asymptomatic infection
- Includes the following medicines and dosage:
- Azithromycin (1gm) single dose
- Cefixime (400 mg) single dose
- Remember:
- Take the medication preferably in front of a provider



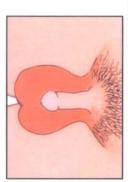
**URETHRAL DISCHARGE** 



ANO-RECTAL DISCHARGE



CERVICAL DISCHARGE



PAINFUL SCROTAL SWELLING

**ASYMPTOMATIC INFECTION** 



#### KIT 1

Azithromycin 1 gm single dose +
Ceffxime 400 mg single dose
For

Urethral discharge, Ano-rectal discharge,
Cervicits Syndromes and Asymptomatic infection
Management

#### IMPORTANT

NON-COMMERCIAL PRODUCT
NOT FOR SALE
TO BE DISPENSED ONLY AT RTI/STI
CLINICS

→ AZITHROMYCIN1 GM(SINGLE DOSE)

+ CEFIXIME
400 MG
(SINGLE DOSE)

- Used for the following syndrome:
- Vaginal discharge
- Includes the following medicines and dosage:
- Secnidazole (1gm) 2 tablets stat
- Fluconazole (150 mg) single dose
- Remember:
- Take the medication preferably in front of a provider
- Do not take medication on empty stomach
- Avoid alcohol intake



#### KIT 2

Secnidazole 1 gm BID dose +
Fluconazole 150 mg single dose
For
Vaginal discharge Syndrome

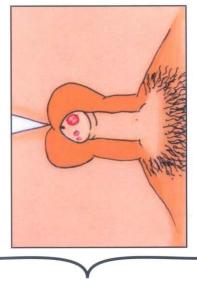
#### IMPORTANT

NON-COMMERCIAL PRODUCT NOT FOR SALE TO BE DISPENSED ONLY AT RTI/STI CLINICS

**VAGINAL DISCHARGE** 

- ◆ SECNIDAZOLE 1GM (2 TABLETS STAT)
- FLUCONAZOLE
  150 MG
  (SINGLE DOSE)

- Used for the following syndrome:
- Genital ulcer disease non-herpetic
- Includes the following medicines and dosage:
- Inj. Benzathine penicillin (2.4 MU) 1 vial
- Disposable syringe (10 ml) with needle (21 gauge) single
- Sterile water (10 ml) 1 vial
- Tab. Azithromycin (1 gm) single dose
- Remember:
- Injection should be preceded by sensitivity testing
- Injection should be given by a trained health care provider



(NON-HERPETIC)



#### IT 3

Inj. Benzathine penicillin 2.4 MU (1) +
Tab. Azithromycin 1 g single dose +
Disposable syringe 10 ml with 21 gauge
needle (1) +
Sterile water 10 ml (1)
For
GENITAL ULCER DISEASE – NonHERPETIC SYNDROME

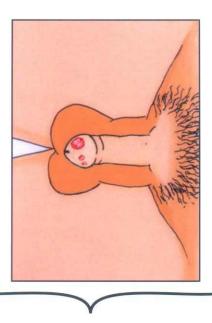
IMPORTANT

NON-COMMERCIAL PRODUCT
NOT FOR SALE
TO BE DISPENSED ONLY AT RTI/STI
CLINICS

► INJ. BENZATHINE PENICILLIN
2.4 MU
(1 VIAL)

- DISPOSABLE SYRINGE
  10 ML
  +
  NEEDLE
  21 GAUGE
  (SINGLE)
- **♦** STERILE WATER 10 ML (1 VIAL)
- ◆ TAB. AZITHROMYCIN 1 GM (SINGLE DOSE)

- Used for the following syndrome:
- Genital ulcer disease non-herpetic, if allergic to injection penicillin
- Includes the following medicines and dosage:
- Doxycycline (100 mg) BID for 15 days
- Azithromycin (1gm) single dose
- Remember:
- Start the medication preferably in front of a provider
- Do not take medication on empty stomach



(NON-HERPETIC)



#### KIT 4

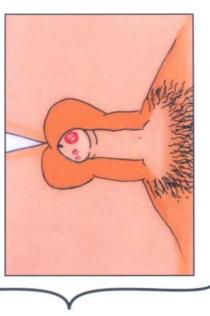
Doxycycline 100 mg BID for 15 days +
Azithromycin 1 gm single dose
For
GENITAL ULCER DISEASE - Non-HERPETIC
SYNDROME

#### IMPORTANT

NON-COMMERCIAL PRODUCT
NOT FOR SALE
TO BE DISPENSED ONLY AT RTI/STI
CLINICS

- DOXYCYCLINE 100 MG (BID FOR 15 DAYS)
- ◆ AZITHROMYCIN1GM(SINGLE DOSE)

- Used for the following syndrome:
- Genital ulcer disease herpetic
- Includes the following medicines and dosage:
- Acyclovir (400 mg) Orally TID for 7 days
- Remember:
- Start the medication preferably in front of a provider
- Do not take medication on empty stomach



GENITAL ULCER (HERPETIC)



KIT 5
ACYCLOVIR 400 MG ORALLY TID FOR 7
DAYS

For

GENITAL ULCER DISEASE - HERPETIC (GUD-HERPETIC) SYNDROME

IMPORTANT

NON-COMMERCIAL PRODUCT
NOT FOR SALE
TO BE DISPENSED ONLY AT RTI/STI

ACYCLOVIR

 400 MG
 (ORALLY TID FOR
 7 DAYS)

- Used for the following syndrome:
- Lower abdominal pain
- Includes the following medicines and dosage:
- Cefixime (400 mg) single dose
- Metronidazole (400 mg) BID for 14 days
- Doxycycline (100 mg) BID for 14 days
- Remember:
- Start the medication preferably in front of a provider
- Do not take medication on empty stomach
- Avoid alcohol intake during the course of medication





#### KIT 6

Cefixime 400 mg single dose +
Metronidazole 400 mg BID for 14 days +
Doxycycline 100 mg BID for 14 days +
For
Lowr abdominal pain Syndrome

#### IMPORTANT

NON-COMMERCIAL PRODUCT
NOT FOR SALE
TO BE DISPENSED ONLY AT RTI/STI
CLINICS

→ CEFIXIME
400 MG
(SINGLE DOSE)

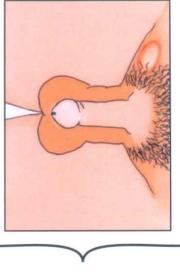
► METRONIDAZOLE
400 MG
(BID FOR 14 DAYS)

DOXYCYCLINE

100 MG

(BID FOR 14 DAYS)

- Used for the following syndrome:
- Inguinal Bubo
- Includes the following medicines and dosage:
- Doxycycline (100 mg) BID for 21 days
- Azithromycin (1gm) single dose
- Remember:
- Start the medication preferably in front of a provider
- Do not take medication on empty stomach



**INGUINAL BUBO** 

TO BE DISPENSED ONLY AT RTI/STI

NON-COMMERCIAL PRODUCT

NOT FOR SALE

KIT 7
Doxycycline 100 mg BID for 21 days +
Azithromycin 1 gm single dose
For
Inguinal Bubo Syndrome
IMPORTANT

DOXYCYCLINE 100 MG (BID FOR 21 DAYS)

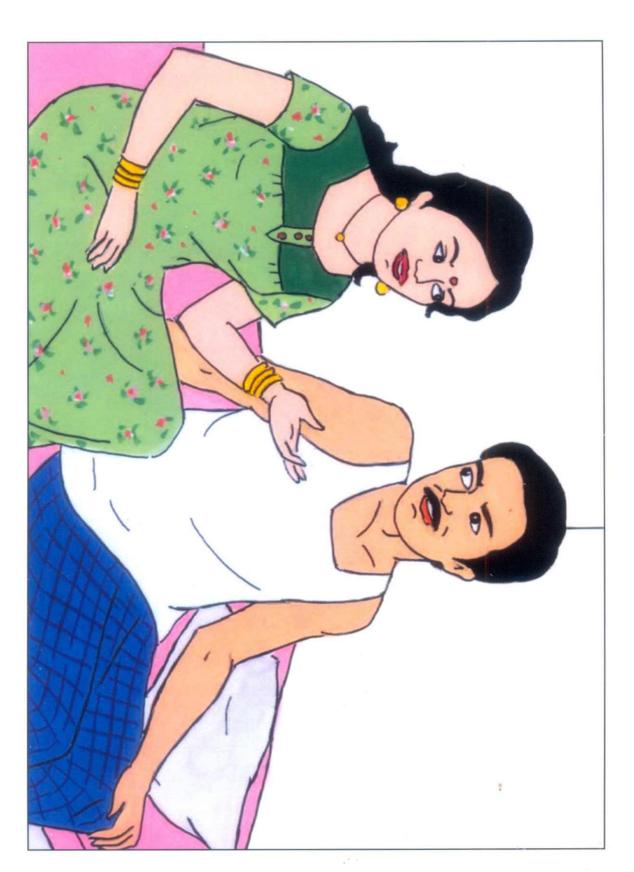
◆ AZITHROMYCIN1GM(SINGLE DOSE)

# PARTNER REFERRAL & HIV TESTING

### PARTNER REFERRAL

- Ask all clients have they ever discussed about STI with their partner:
- If so, what happened?
- If not, how might they bring up the subject of STI?
- If the client feels uncomfortable telling a sexual partner about the infection:
- Discuss what the client could say to a partner, suggest some strategies:
- For discussion choose a private place
- about the partner Tell the partner that they are discussing this important issue because the client really cares
- Allow time for the partner's initial reaction then begin talking about treatment and how to prevent future infections
- available) Discuss alternative strategies for getting partner to the clinic, such as providing a referral card (if

Offer to talk with any partner/s



### PARTNER REFERRAL

### **HIV COUNSELLING & TESTING**

- Ask the client what she or he knows about HIV
- Explain that HIV is most often transmitted sexually and that people with STI are more likely to get **HIV** infection
- All the STI clinic attendees should ideally be referred to ICTC as a provider initiative after explaining that counseling and testing is done only with the concurrence of individual (opt out protocol)

### **PARTNER REFERRAL**

