

HIV Testing and Counseling



Disclosure of Interest

The presenters for this program have the following financial interest/relationship with manufacturers of commercial products.

- Chena Brown: None
- Jada Sims: None

Housekeeping

Financial Disclosures:

- The presenter has no financial interest to disclose

Continuing Education Credits:

- Social Work & Nursing CEs offered

Cell Phones/Pagers:

- Please place on silence or vibrate

Restrooms:

- If you gotta go...please go!





Learning Objectives:

Know the 6 steps of Risk targeted HIV testing

Conduct an HIV pretest counseling session

Conduct HIV post test counseling session

Demonstrate how to incorporate risk reduction options into a treatment plan

Introductions

Name

Gender Pronouns

Agency



HIV CARE CONTINUUM:

THE SERIES OF STEPS A PERSON WITH HIV TAKES FROM INITIAL DIAGNOSIS THROUGH THEIR SUCCESSFUL TREATMENT WITH HIV MEDICATION



Client-centered counseling techniques

Using open-ended questions

- avoid asking closed-ended questions that limit the client's possible responses
- open-ended questions start with "who," "what," "when," "where," "how," or "tell me about"

Attending

- eye contact, facial expressions, body language
- nodding, quasi-verbal remarks ("mm," "ok," etc)

Paraphrasing and Reflecting feelings

- using your own words to rephrase the main points (content) shared by the client
- using the same feeling words to validate the emotions (affect) expressed by the client

Giving information simply (KISS)

- avoid jargon
- address specific information needs, not HIV 101 (clarify myths/misconceptions)
- acknowledge what you don't know
- check the client's understanding

Client-centered counseling techniques

Third-Personing / Normalizing

- using the experience of others to help normalize a situation

Acknowledging strengths

- point out the positive or beneficial aspects of the client's situation or behavior

Client-centered counseling techniques

Confronting

- asking for clarification when the client's thoughts/behaviors seem inconsistent

Summarizing and Closing

- briefly recapping the main points of the conversation and what happens next

Make these questions open-ended

Do you know how HIV is transmitted?

Do you have unprotected sex?

Do you use condoms?

Are you monogamous?

Have you ever shared needles?

Do you understand your test results?

6 Steps of Risk Targeted HIV Testing

1. Introduce and orient the client to the session

2. Prepare for and conduct the rapid HIV test

3. Conduct brief risk screening

4. Deliver result

5. Develop a care, treatment, and prevention plan based on test result

6. Summarize and close session

COUNSELING BEGINS....



NOW...



ROLE PLAY

FULL SESSION



Step 1: Introduce and Orient Client to the Session

6 Steps of Risk Targeted HIV Testing

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Step 1: Introduce and orient client to the session

Your name

Your role

Client name

Confidentiality (and exceptions)

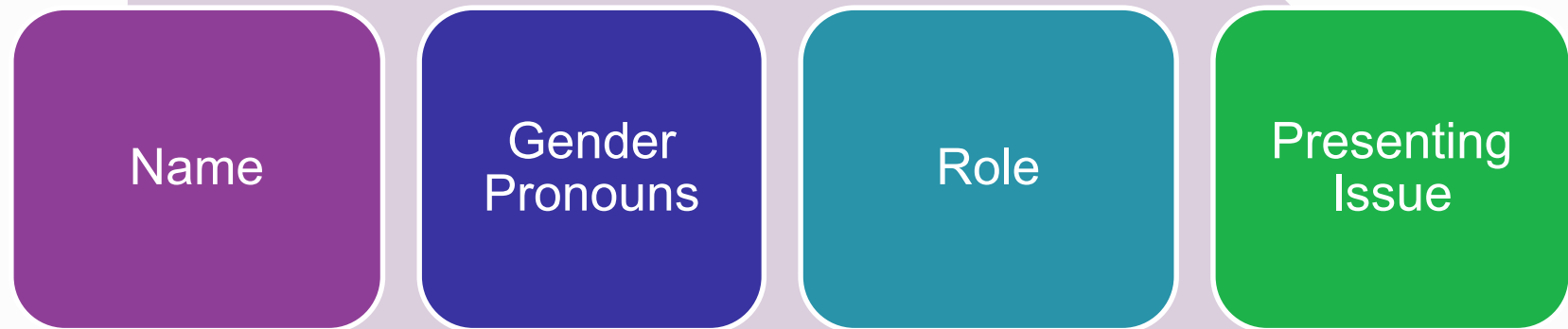
Presenting issue

Approximate duration of session

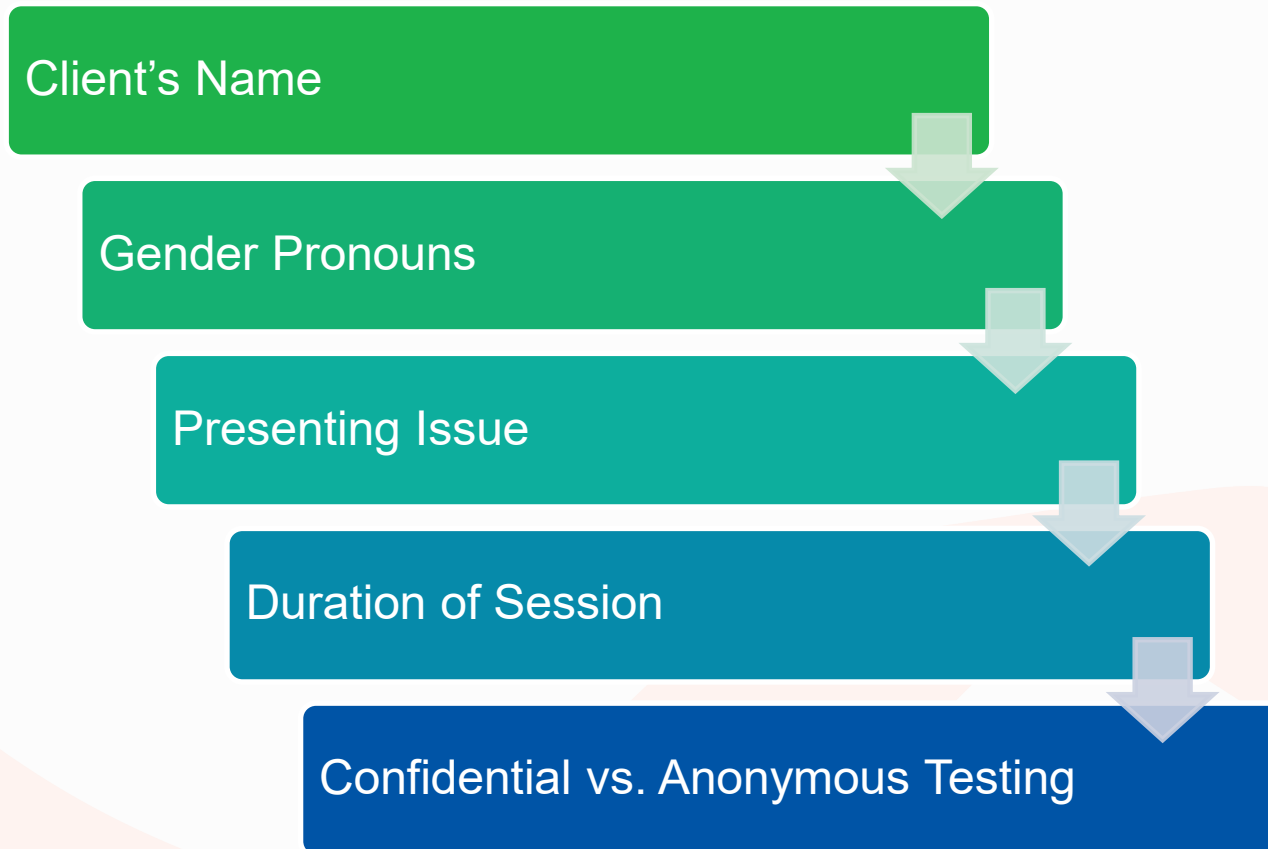
Confidential vs. anonymous testing

Knowledge of HIV


Orienting Yourself



Step 1: Orienting Client to the Session



Step 1: Presenting Issue



“What brings you in today?”

Patient-Initiated Testing

If the patient requests an HIV test

Have you had an HIV test before?

When was your last HIV test?

What was the result of your last HIV test?

Have you had a recent exposure to HIV?

Provider-Initiated Testing

If the patient does not request an HIV test

Establish rapport and address the client's presenting health concern(s) first

Within the context of their care when possible

Explain your reason for raising the issue

Testing is recommended for

Confidential Testing

Confidential: HIV antibody testing means that you and the health care provider know your results, and it may be recorded in your medical file at the testing site.

- Some clinics offer confidential testing to make it easier for the patient to access their own results at a later date, or to make it easier to track the number of unique new cases that are being found. In some places, the government requires confidential instead of anonymous as a condition of funding. This makes it easier for agencies to distinguish new HIV infections from cases of someone testing positive in multiple locations.

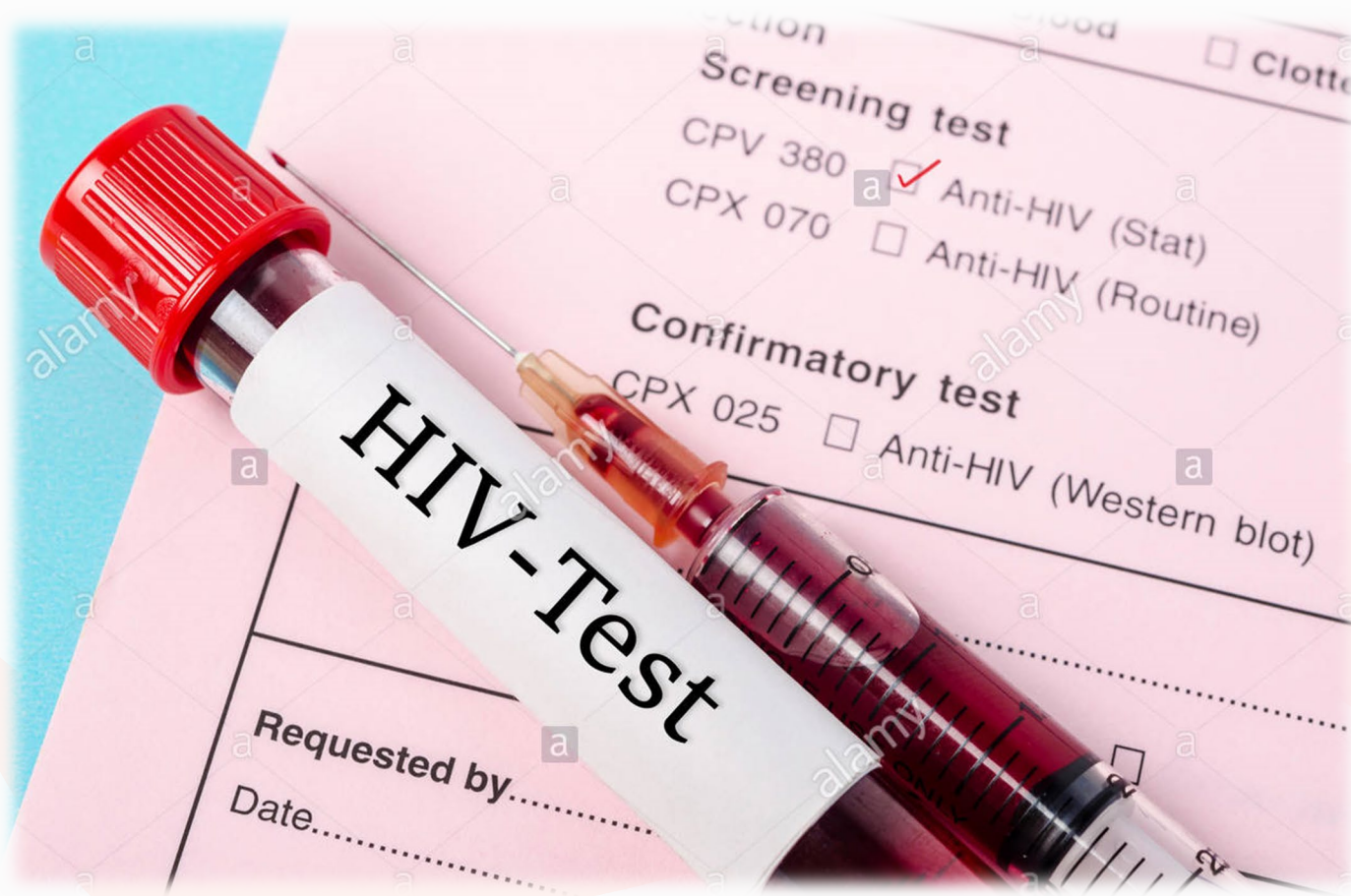
Anonymous Testing

Anonymous testing means that absolutely no one other than you has access to your test results since your name is not recorded at the test site.

- Anonymous and confidential HIV tests use the same testing method.

The **only difference** is that one does not have your name attached to the results.

Rapid vs. Conventional Testing



Rapid vs. Conventional Testing

- **Conventional HIV Test:**

Intravenous blood test, blood sample is sent laboratory for testing and it can take 1-2 weeks before the test results are available.

Rapid HIV Test:

can provide results within 15-20 minutes using oral fluid or a blood or plasma sample., requires a confirmatory test.

Example: Unigold, Clearview

ROLE PLAY

STEP 1



Step 2: Prepare for and Conduct the HIV Test

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Step 2: Prepare for and Conduct the Rapid HIV test

Explain the process of conducting the HIV test

Explain the meaning of the possible results

Explain

Obtain consent

Collect specimen & conduct test

Process of Conducting an HIV Test

Explain Testing Procedure

(Note: Testing will vary by site: Quick finger prick, oral swap, blood test)



How accurate is an HIV test?

- More than 99% accurate ...

Test	Specimen	Sensitivity	Specificity
EIA (lab)	plasma	99.7%	98.5%
OraQuick	oral fluid	99.3%	99.8%
OraQuick	fingerstick	99.6%	100%
UniGold	fingerstick	100%	99.7%
ClearView	all specimens	99.7%	99.9%

Diagnostic Tests for HIV Infection

Assay Type

Indicated Uses

3 rd generation antibody	EIA or ELISA	screen for chronic HIV infection
	Western Blot (WB)	confirmation of HIV infection

- Detects within 3-4 weeks
- if lab enzyme immunoassay (EIA) / enzyme-linked immunosorbent assay (ELISA) is negative, no further testing is done
- if lab EIA is positive, 2nd EIA and WB are done automatically to confirm presence of HIV Ab
- all rapid tests are EIAs and must be confirmed



Diagnostic Tests for HIV Infection

Assay Type

Indicated Uses

4 th generation dual assay	Determine® HIV-1 / HIV-2 Ab / Ag	screening for both acute and chronic HIV infection
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- detects p24 antigen within 10-14 days of infection
- detects antibodies to HIV-1 or HIV-2 within 4 wks
- positive Ag must be confirmed with Nucleic Acid Test (NAT)
- positive Ab must be confirmed with Multi-spot

5th Generation Testing

- “5th Generation” (BioPlex 2200 HIV Ag-Ab assay) design
- Simultaneously detects and reports a screen and three individual HIV results:
- HIV Ag-Ab Screen with
- HIV-1 p24 Ag
- HIV-1 Ab (Groups M & O)
- HIV-2 Ab
- Includes HIV-1 and HIV-2 Ab Differentiation & Enhanced sensitivity for p24 antigen detection
- Very similar to generation 4, big difference is the addition of the HIV-1 Ab (groups M & O)

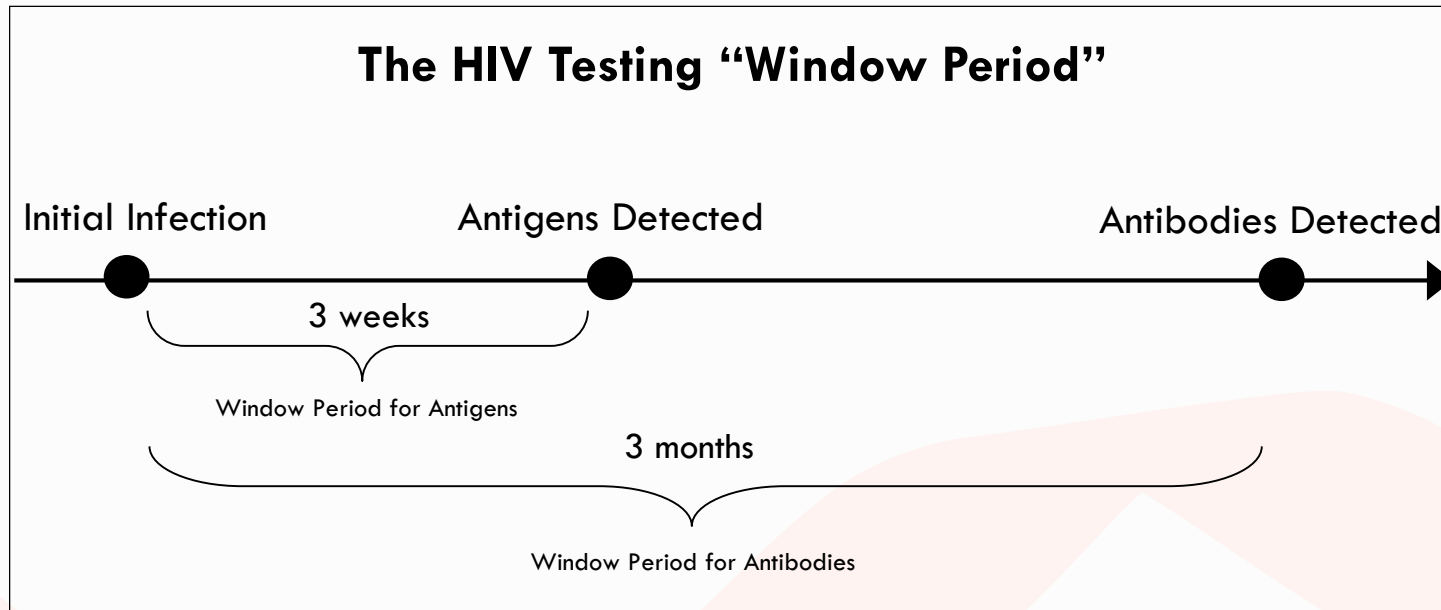
What is the “window period”

The window period is the time between potential exposure to HIV and the point when a test will give an accurate result.

The window period for a 4th generation antigen/antibody test (i.e. **Determine™ HIV – 1/2 Ag/Ab Combo**) is **12-26 days**.

The window period for an antibody test (i.e. **Clearview® COMPLETE HIV 1/2**) is **90 days**

Window Period



NOTE: You will need to explain the window period to every client you test, regardless of the test you use. **IT NEEDS TO BE DISCUSSED PRIOR TO TESTING.**

Explain Meaning of Possible Results



Negative=
No HIV was
found

(Non-
Reactive)

- Discuss widow period



Preliminary
Positive
(Reactive)

- must be confirmed by a laboratory test

INVALID

Invalid

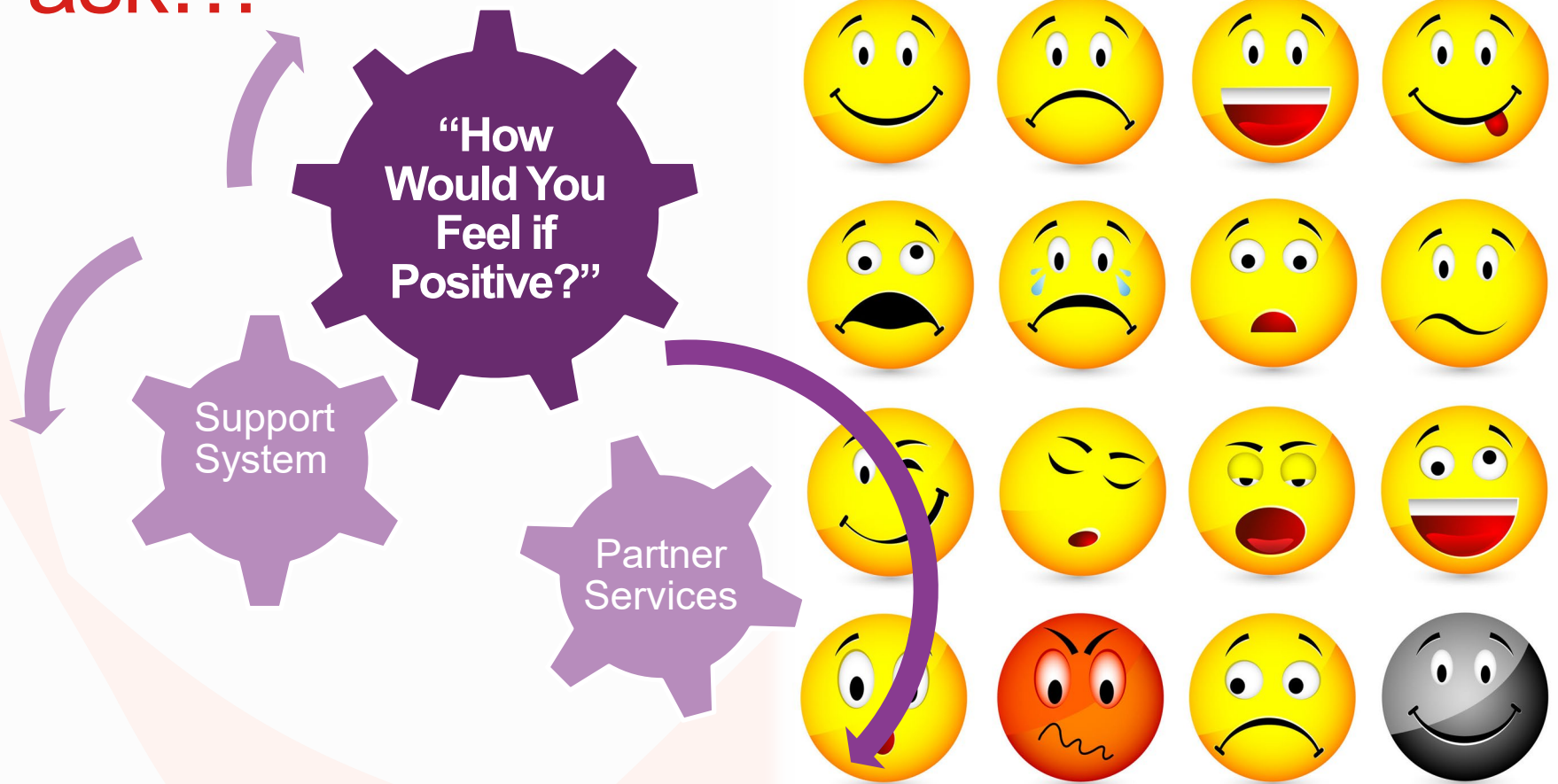
- Faulty Test

If Preliminary Positive ...

Confirmatory Test



The question you should always ask....



Disclosure / Partner Services

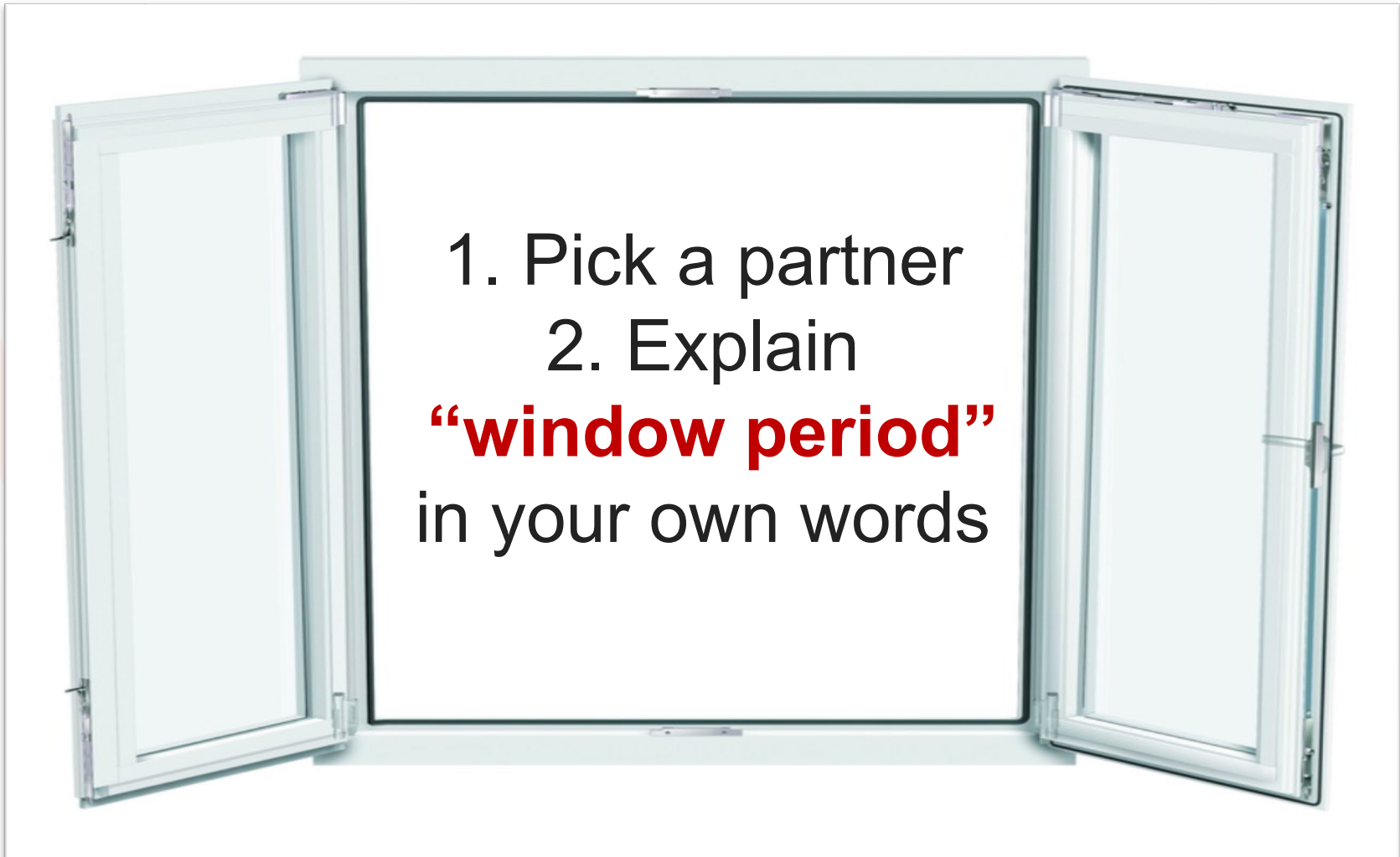
Disclosure

- Tester **MUST** report test results to the city
- Person with HIV can decide whether or not to disclose to friends/family/partners

Partner Services

- Provide range of medical and behavioral services to those infected with HIV and other STIs
- Confidentially notify partners of infected persons

Finding your own words

- 
1. Pick a partner
 2. Explain
“window period”
in your own words

Informed Consent HIV Testing in Illinois



The AIDS Confidentiality Act (ACA)

HIV testing is voluntary – patients may “opt-out”

Since 6/08, written consent is not required; verbal consent documented in the medical record is sufficient to order an HIV test



No HIV test may be ordered without:

explaining test procedures, meaning of results

explaining confidential vs. anonymous testing

- if anonymous testing is requested but not performed on-site, the individual must be referred to another site. Call 800-AID-AIDS (800-243-2437) for anonymous testing locations.

referring to anonymous testing site if desired

obtaining consent (verbal or written)

AIDS Confidentiality Act (ACA):



Illinois Law
Regarding
HIV Results

AIDS Confidentiality Act (ACA):

Providers should:

- utilize best practices by giving test results in person whenever possible
- provide referrals for follow-up counseling
- provide referrals to appropriate medical care

Exceptions to Informed Consent



Illinois State law allows HIV testing without consent in a few additional circumstances :



Individuals involved in a blood or other bodily fluid exposure with a healthcare worker, law enforcement officer, or paramedic, if a physician determines that the exposure is likely to transmit HIV.



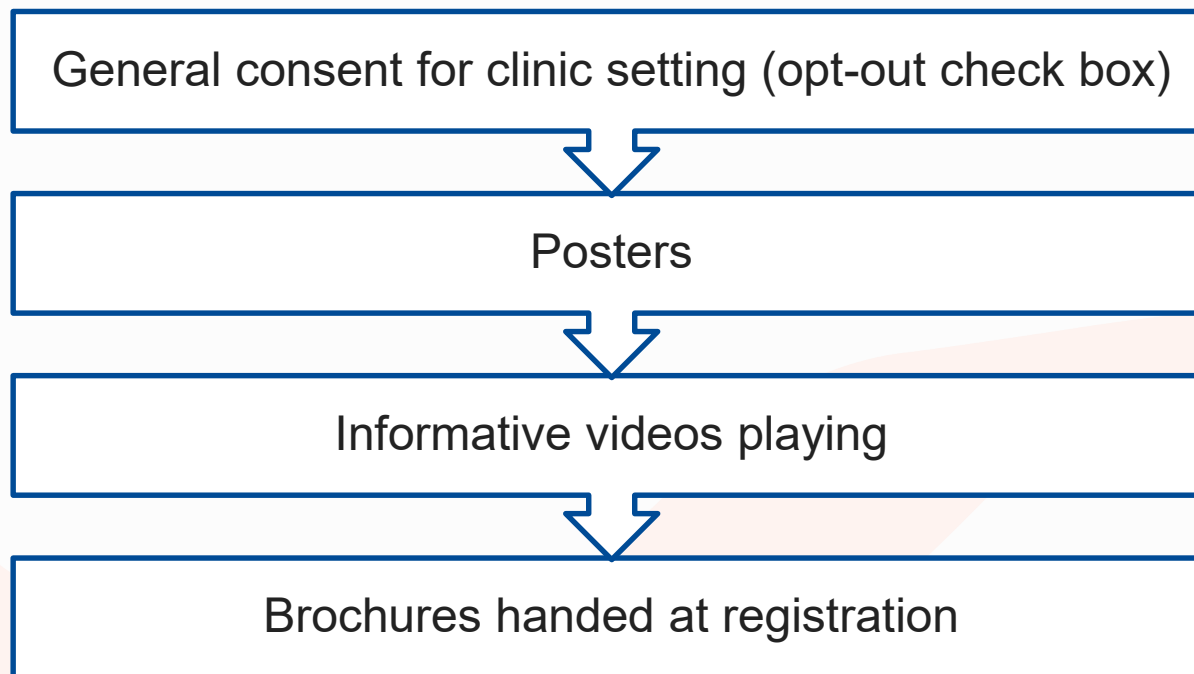
Individuals charged with certain criminal sexual offenses.



Newborn infants of mothers whose HIV status is unknown.

Quick Tips!

Consent and information related to HIV testing can often be offered through the following:



Remember: **Learn your reporting forms!**

Collect Specimen and Conduct Test



PHOTO BY IMAGE SOURCE / GETTY IMAGES

ROLE PLAY

STEPS 1 & 2



Step 3: Conduct Brief Risk Screening

6 Steps of Risk Targeted HIV Testing

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Conduct Brief Risk Screening

What are the client's immediate risk concerns?

What made him/her decide to test?

Listen and probe for

Previous testing history

Indicators of increased risk

Potential exposure in previous 3 months

Symptoms

Ongoing risk behaviors

Questions to Ask Client to Identify Risk Behaviors

What brought you in for testing today?

What do you think might have put you at risk for HIV?

When was the last time you had sex without a condom?

Tell me about your partners

Tell me about your drug use



Develop Action Plan



1. **Separate into two teams.**
2. **One group creates ideas for risk reduction options**
3. **One group creates ideas for harm reduction options**
4. **Both teams will report their ideas to entire group**

What can clients do to prevent HIV?

Sexual Behavior

- Abstinence
- Be faithful
- Mutual Monogamy
- Condoms

Drug Use Behavior

- Don't use
- Don't share
- Don't inject

Problems?

LET'S PRACTICE



What advantages are there to the receptive partner (female) condom?

Can be used
vaginally or anally

Polyurethane
transfers partner's
body heat

Works with any
type of lubrication
without damaging
the condom

Good option for
people with latex
allergy

Increases
receptive
partner's
control/power

Can be inserted
up to 2 hrs before
sex

<https://fc2femalecondom.com>

Pre-exposure Prophylaxis (PrEP)

The word
“prophylaxis” means
to prevent or control
the spread of an
infection or disease

Must be HIV-

ONE pill daily
Truvada
Descovy

Risk of getting HIV
is 92%-99% lower
for those on PrEP
with consistent
adherence

Follow up and
prescription refills
every 3 months

Covered by *most*
insurance programs

Post-exposure Prophylaxis

Must be taken
within 72 hours
of exposure

Must be HIV-

Must be taken
for 28 days

Return for HIV
test after 4 week
medication
completion

Resource links

- prep4illinois.com
- gileadadvancingaccess.com/financial-support/government-insurance
- prep4love.com
- pleaseprepme.org

ROLE PLAY



STEPS 1 2 & 3

Step 4: Deliver Test Results

6 Steps of Risk Targeted HIV Testing

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Guidelines for Delivering Test Results

Assess Readiness

Provide Test Result Promptly

Interpret meaning of results

Risk Reduction Plan or Refer to Additional Services

Client-centered Counseling Techniques

The Client is
in Charge /
Control

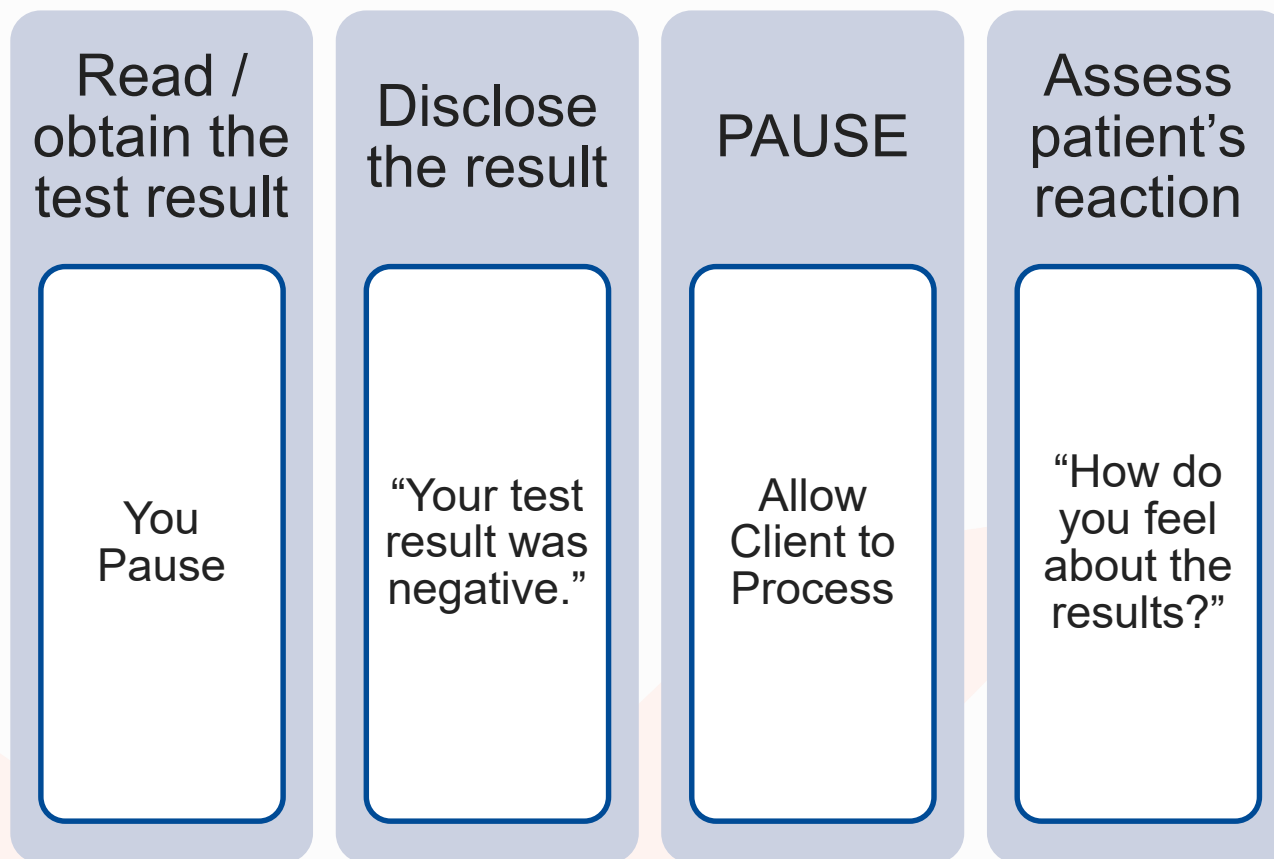
Feelings as
important as
information

Respect the
client's
choices

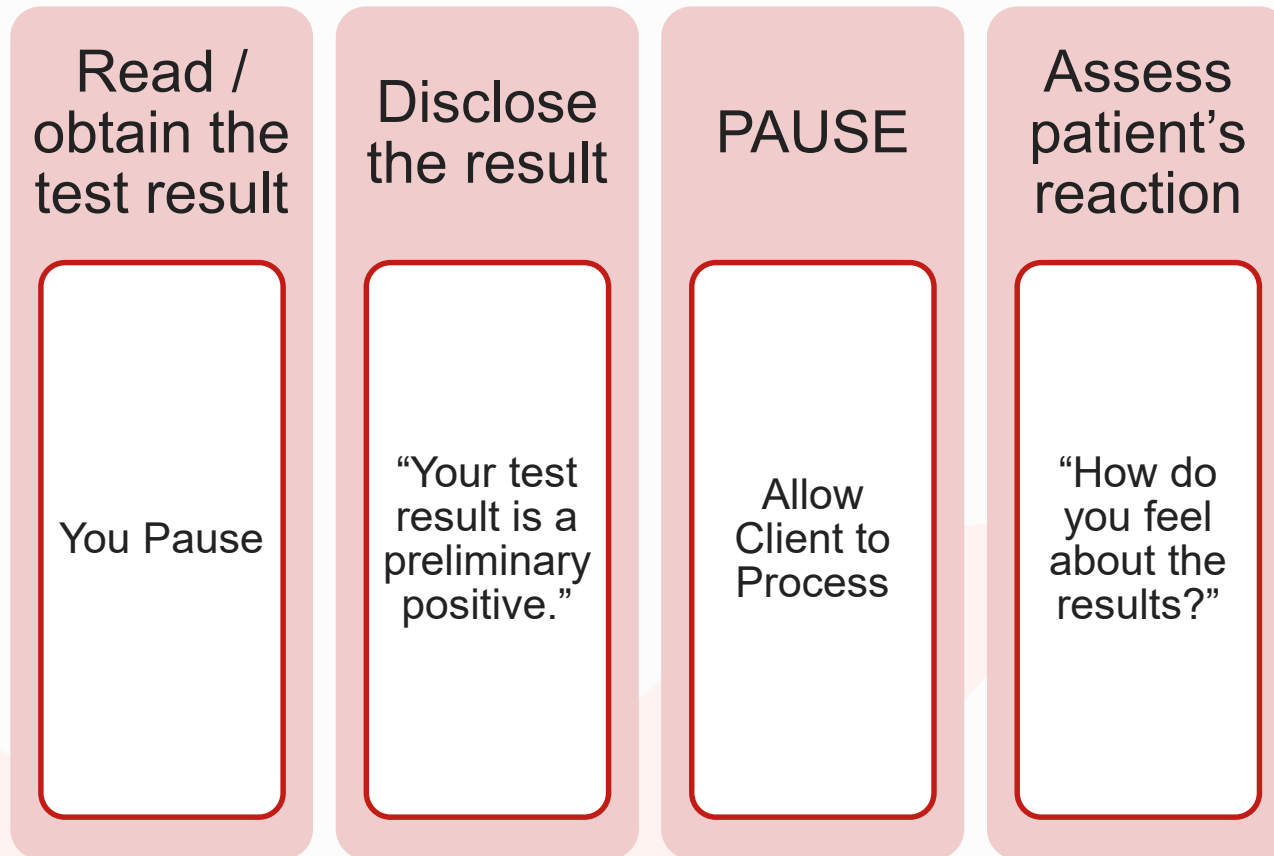
Remain non-
judgmental

Ask before
touching

Delivering Posttest: Negative Result



Posttest: Positive Result



ROLE PLAY



STEP 4

Step 5: Develop a care, Treatment, and/or Prevention Plan based on test result



6 Steps of Risk Targeted HIV Testing

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2. Prepare for and conduct the rapid HIV test
3. Conduct brief risk screening
4. Deliver result
- 5. Develop a care, treatment, and prevention plan based on test result**
6. Summarize and close session

Posttest Negative Result

Review Meaning of Results

Explain the possible need for retesting
(i.e.: window period)

Reinforce risk reduction strategies

Answer questions/offer referrals as
needed

Posttest: Negative Result Dialogue Examples

- Review **meaning** of result

“Tell me, what does a negative result mean?”

- Possible need for **retesting**

“Remember, it can take up to 2 weeks (or 12 weeks) for the test to detect HIV. So we recommend you come back for another test in (time frame). How do you feel about that?”

Posttest: Negative Result Dialogue Examples

- Reinforce **risk reduction** options
“What’s your plan to protect yourself until then?”
- Answer **questions**/offer **referrals** as needed
“What questions do you have ...?”

Posttest Positive Results

Offer emotional support as needed

Explain need for confirmatory testing

Discuss Partner Services &
Disclosure

Advise to access care and treatment
for HIV

Answer questions

Posttest: Positive Result Dialogue Examples

- Offer **emotional support** as needed
 - **Validate the client's feelings**
 - **Assess emotional stability / coping**

“What are your plans when you leave?”

“Who can you turn to for support?”

- **Confirmatory Testing**

“A preliminary positive means we found antibodies for HIV in your blood, but we will need to do a lab test to confirm the results. This may take several days to get the results back.”

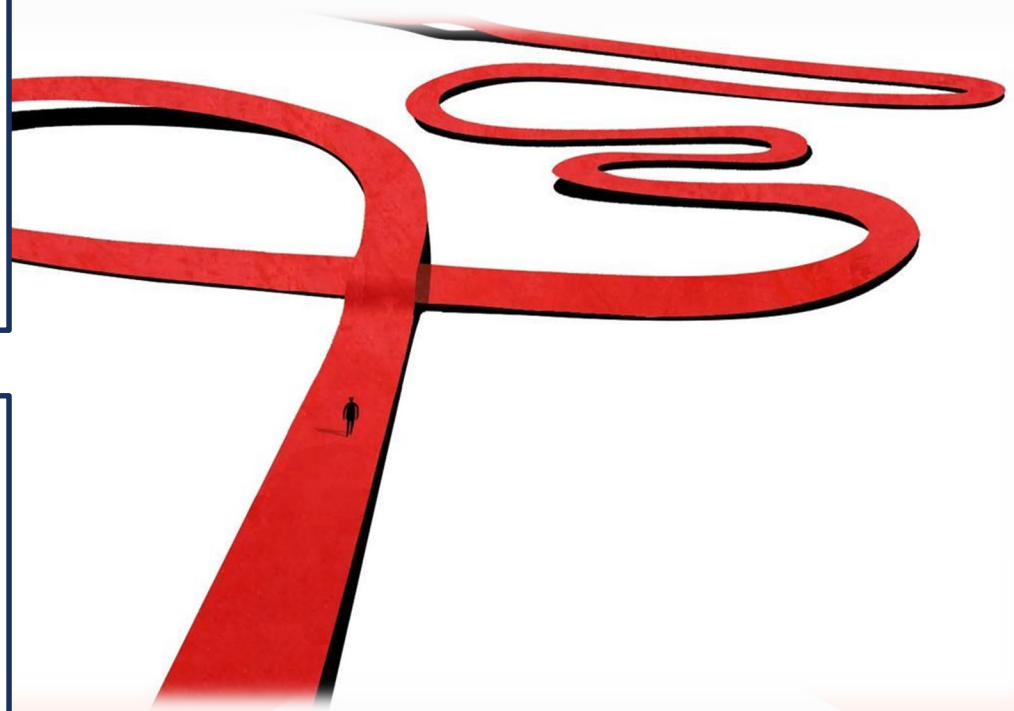
Posttest: Positive Result

Disclosure

- Tester MUST report test results to the city
- Person with HIV can decide whether or not to disclose to friends/family/partners

Partner Services

- Confidentially notify partners of infected persons

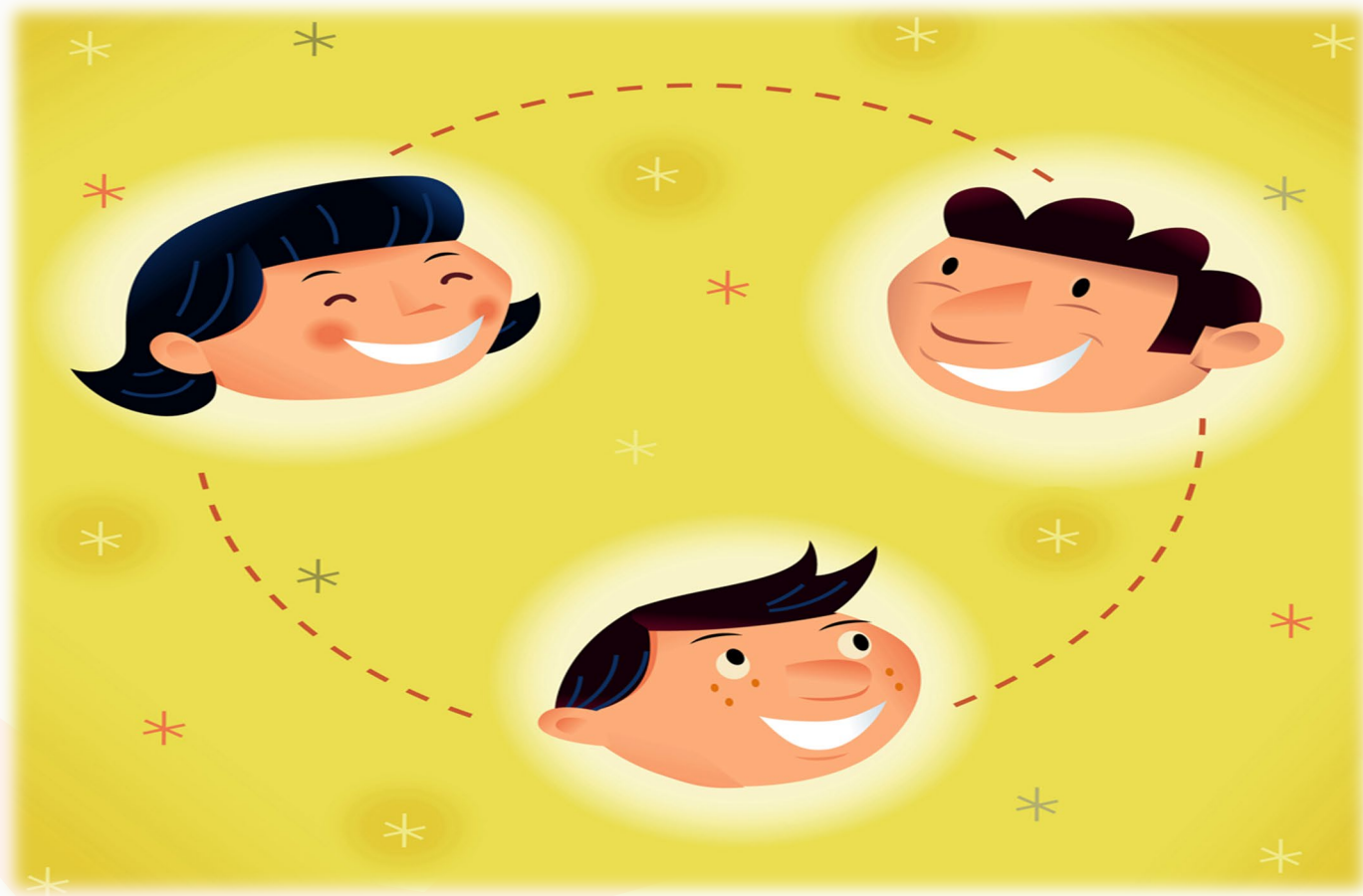


Posttest: Positive Result Dialogue Examples

- **Advise** accessing care to treat HIV
- “I would like to follow up with you about the next steps in your care plan. Is that okay? When is the best time I can reach you?”



Talking in circles...



Step 6: Refer and link with medical care, social, and behavioral services

6 Steps of Risk Targeted HIV Testing

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Step 6: Posttest: Negative Result

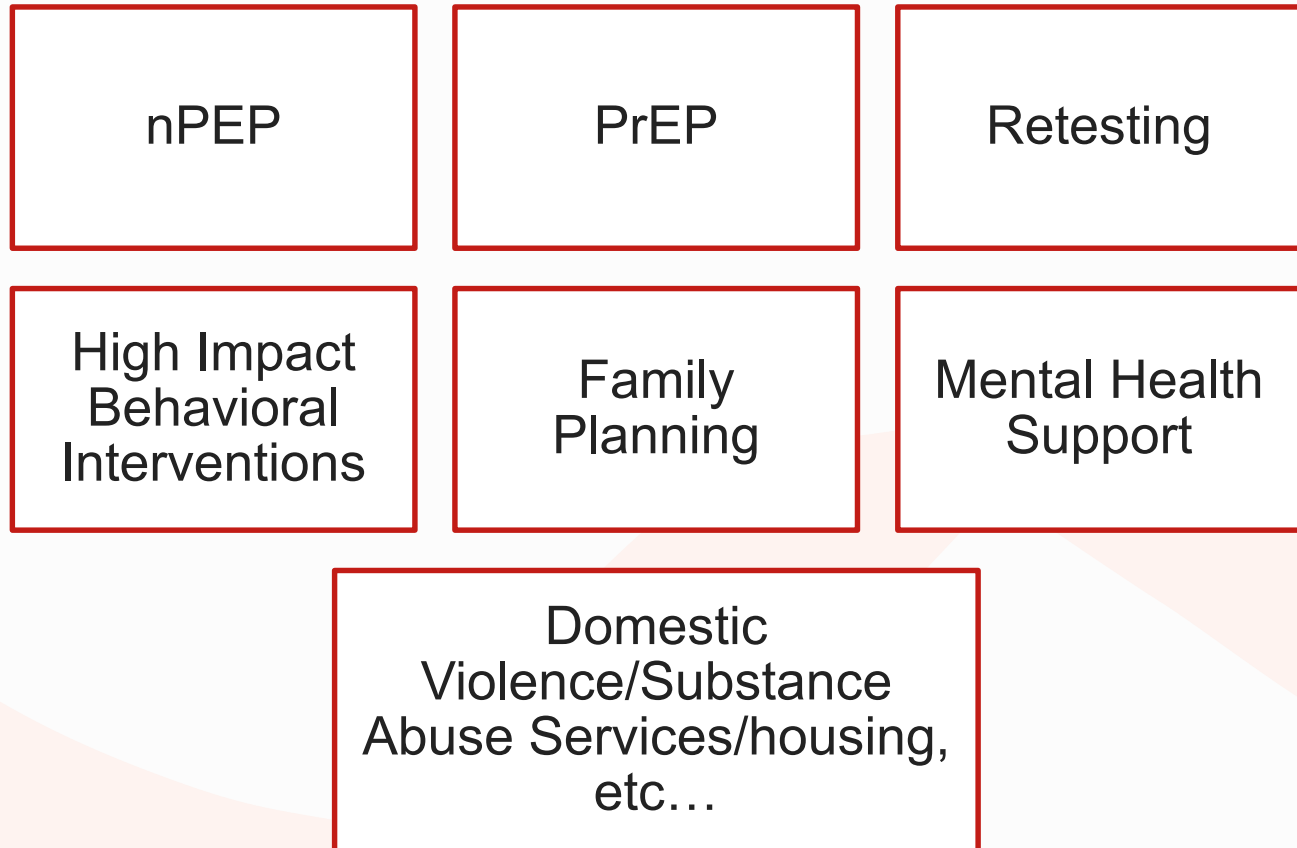
Develop Care Plan

Provide referrals & linkages

Answer questions

Types of Referrals and Linkages

Negative Result



Step 6: Posttest: Positive Result

Provide referral to medical care or collect a specimen for confirmatory test

Answer questions

Schedule a follow-up appointment for confirmatory results and a phone check-in

Types of Referrals and Linkages

Positive Result

Follow up
testing

HIV Care &
Treatment

Partner
Services

Medication
Adherence

STI Screening
& treatment
prevention for
positives

Mental Health
Support

Domestic
Violence/Substance
Abuse Services,
Housing, etc...

Summarize & Close

Closure summarizes the **client's** **agreement** to behavioral changes and the **counselor's** means of **supporting** them in making the **agreed upon** changes.

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ROLE PLAY



STEPS 4 5 & 6



Questions?