<table>
<thead>
<tr>
<th>Activities</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Review of Choice</td>
<td>5 minutes</td>
</tr>
<tr>
<td>B. Ring 102</td>
<td>5-10 minutes</td>
</tr>
<tr>
<td>C. Ring Adherence Overview</td>
<td>10 minutes</td>
</tr>
<tr>
<td>D. Adherence Barriers and Strategies Menu</td>
<td>10 minutes</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>30-35 minutes</strong></td>
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**Supplemental Materials**

1. Adherence Support Menu
2. Adherence Goals Worksheet
3. Confidence Ruler
4. REACH video (optional)
ACTIVITY A: Program Overview & Expectations

**STATE**  Welcome to our first counseling session for the choice period of the REACH study. I am looking forward to continuing to work with you in this study. It looks like you have chosen to use the vaginal ring during this period.

**ASK**  What are some of the reasons that you chose to use the ring?

**ALLOW**  Participant to respond

**ALLOW**  Time to discuss

ACTIVITY B: Ring 102

**STATE**  You’ve already learned a lot about the ring from your earlier experience with using it, but let’s spend some time briefly reviewing the ring to make sure that you don’t have any new questions.

**OPTIONAL, if REACH Video is shown during the session**

**ASSESS**  If REACH video should be shown to participant; ask if participant would like to see it again to refresh her memory

**STATE**  Now, let’s watch a video that has some information about the ring.

**SHOW**  Video

**STATE**  Let’s review some of the information that we know about the ring. How well does the ring work?

**ALLOW**  Participant to respond

**STATE**  The best way to protect yourself from sexually transmitted infections (including HIV) is to use a condom every time you have sex. The ring can also greatly reduce a woman’s chance of getting HIV. Protection is highest when the ring is used all the time. The ring only provides protection during vaginal sex – not during anal sex. The ring will not provide protection at all when it isn’t used.

**ASK**  Is the ring safe?

**ALLOW**  Participant to respond

**STATE**  The ring is very safe to use. Side effects are rare.

**ASK**  Do you have any other questions about the ring?

**ALLOW**  Time for discussion

Activity C: Ring Adherence Overview

**STATE**  Now let’s talk a little about adherence to ring. When I say adherence, I mean using the ring as it were prescribed. For the ring, the best adherence would be leaving the ring in your vagina all the time and replacing it each month when you are back in the clinic.

**ASK**  What thoughts do you have about keeping the ring in your vagina all the time?
What may have gotten in the way of adhering to the ring the last time you used it?

**DISCUSS**
Some common barriers to good adherence. Consider some of following (but don’t need to review them all):

- Barriers to return for study visits (e.g., money or time)
- Disruption in routine (for example, travel away from home)
- Forgetting/no dose available
- Job commitments
- Lack of privacy
- Medication side effects
- Negative reactions (family, friends, partner)
- Partying/drugs/alcohol
- School Commitments (classes or exams)
- Side effects
- Stigma/fear of stigma
- Other

But also remind participant that many people don’t report barriers to adherence at all.

**STATE**
Thank you for discussing with me some of the barriers that may exist to using the ring.

**ACTIVITY D: Problem Solving Adherence Barriers**

**SHOW**
Confidence Ruler Handout

**STATE**
As you think about what we’ve discussed so far today, and knowing how well you did using the ring last time, on a scale of 0 to 12, where 0 is not confident at all and 12 is extremely confident, how confident are you that you will be able to keep the ring in your vagina all the time?

**ALLOW**
Participant to show you on the ruler where their confidence falls

**ASK**
Why is it a _______ and not a 0 or 1? Why else is it a ______ and not a 0 or 1?

**ALLOW**
Time for discussion

**STATE**
Thank you for sharing your level of confidence with me. The last thing that we are going to work on today is an adherence plan. This will be your plan to follow. We have talked about adherence meaning using the ring as directed. However, adherence also includes anticipating issues that may not be directly related to using a ring - but can have a great influence on being able use the product. For example, if you miss your study appointment, you may not be able to get your new ring for the month. So then you are unable to be adherent.

**SHOW**
My Adherence Goals Worksheet

**INTRODUCE**
Let’s consider some goals that you may have for adherence, identify possible problems to reaching those goals, then choose some support options that may help you overcome adherence challenges.

**STATE**
First, let’s set some goals for adherence. For example, a goal for coming in for all of your appointments can be “I want to make it to all my scheduled appointments!”

**ALLOW**
Participant to complete handout and identify as many goals as desired. Not all boxes need to be completed.
## REVIEW
Worksheet goals with participant. Help her identify problems that may arise that interfere with these goals.

**If participant has trouble setting goals,** here are some sample probes:

1. **Getting to study visits**
   - How often are your appointments? How do you plan to get to your appointments? Who reminds you to go?

2. **Communicating with study team**
   - Think about your next study visit. What questions do you want to ask about the ring? About side effects? About sexual behavior?

3. **Keeping the ring in all the time**
   - When might you want to take it out? How can you clean the ring and re-insert it?

4. **Communicating with partners about the ring**
   - What if your partner doesn’t want the ring to stay in your vagina during sex?

**Note:** If additional barriers to stated goals are reported during this discussion, counselors should document on the Adherence Counseling CRF as appropriate.

## STATE
*Thank you for completing this worksheet. We will keep this worksheet in your file so that we can review your goals at each session.*

## STATE
*Now we can look again at the menu of ways to support adherence that are available to you. We will review your choices at each visit just to ensure the strategy (ies) are still helpful. You can choose something now but are free to change your mind at any time.*

## HANDOUT
Adherence Menu

## DISCUSS
Read through each option on the menu. Answer questions the participant might have about each one.

- **Daily Text Message**
  Once a day, we will send you an automated text message to help remind you to use your study product. You will choose from several message options.

- **Weekly Check-In**
  - **Via Text Message** – once per week, you will receive an automated text message asking if you are OK. You will be expected to respond “OK” or “not OK”. If you don’t respond within 24 hours, a second message will be sent. If you respond “not OK”, a study team member will call you.
  - **Via Phone Call** – once per week, you will receive a phone call from a study team member asking if you are OK. Based on your personal preference, they will leave a voice message or not.

- **Peer Buddy**
  We will connect you with another participant who is also interested in having an adherence buddy. We will help you and your “buddy” develop a plan to support each other’s adherence.

- **Adherence Support Groups**
In-person groups – we will arrange support groups for participants who would like to meet regularly to discuss the study, the study products, as well as other issues going on in their lives. A study team member will facilitate the group.

Online groups – we will arrange secure, online support groups via apps, such as WhatsApp, on which participants can communicate with each other to discuss the study, the study products, as well as other issues going on in their lives. A study team member will facilitate the online group.

- Additional Counseling Visits
  We will provide you with additional in-person counseling visits to discuss adherence in between regularly scheduled study visits.

- Something Else
  Can you think of another way that we can support you to use the study products as prescribed? Please let us know.

<table>
<thead>
<tr>
<th>ASK</th>
<th>Participant to choose her adherence options from the menu</th>
</tr>
</thead>
<tbody>
<tr>
<td>STATE</td>
<td>As you know, we will offer you the menu of support options at every visit. You can keep the same options or make a different choice.</td>
</tr>
<tr>
<td>ALLOW</td>
<td>Time for discussion</td>
</tr>
</tbody>
</table>

Wrap-Up

<table>
<thead>
<tr>
<th>STATE</th>
<th>It was a pleasure meeting you today. Congratulations on getting to the last phase of the REACH study!</th>
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<tbody>
<tr>
<td>REVIEW</td>
<td>Next scheduled appointment time</td>
</tr>
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