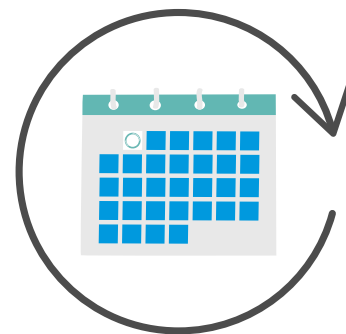


# JOB AID: ASSESSING DAPIVIRINE VAGINAL RING (DVR) USE DEVIATION SIGNIFICANCE AT FOLLOW-UP

## RECOMMENDED DOSING

DVR should be worn **continuously for 1 month after insertion** and only removed to replace with a new ring.

At a minimum, DVR should be inserted 24 hours before vaginal sex, worn during sex, and remain in place for at least a day after sex (though exact duration the ring needs to remain in place to protect against HIV is not known.)



### IF CLIENT HAS HAD POSSIBLE EXPOSURE TO HIV IN THE PAST 72 HOURS

After identifying a possible high-risk exposure in the past 72 hours in a returning DVR client, providers must next assess for DVR use deviations (days when DVR was not worn) and determine their significance. Non-use of DVR is most relevant in the **24 hours before the exposure event and the day of the exposure event**.

FIGURE: FOR EACH EXPOSURE OCCURRING WITHIN PRIOR 72 HOURS OF ASSESSMENT

Use Evaluation Period (days)	1	2	3	4	5
Time Relative to Exposure Event Date	Hours -24	High-risk Exposure			
DVR Worn Each Day?	✓ or ✗	✓ or ✗			

### IF CLIENT HAS AHI SIGNS/SYMPTOMS IN THE PAST 2 WEEKS AND POSSIBLE EXPOSURE TO HIV IN THE PAST MONTH

In returning clients with AHI signs/symptoms in the past 2 weeks and possible exposure to HIV in the past month, providers must assess for DVR use deviations, coinciding with **all such exposures** and determine their significance. Non-use of DVR is most relevant in the **24 hours before and the day of any possible exposure(s)** that occurred throughout the prior month

FIGURE: FOR EACH AND EVERY EXPOSURE OCCURRING THROUGHOUT PRIOR 1 MONTH

Total Duration (days)	1	2
Time Relative to Exposure Event Date	Hours -24	High-risk Exposure Date
DVR Worn Each Day?	✓ or ✗	✓ or ✗

### What constitutes a significant use deviation?

It is best if DVR was worn continuously and not removed except to replace it with a new one. Not wearing the DVR for the 24 hours before and the day after a possible exposure likely constitutes a significant use deviation. Providers will need to make decisions on a case-by-case basis, taking into consideration all of the relevant details in order to determine whether the days of not wearing DVR were significant.