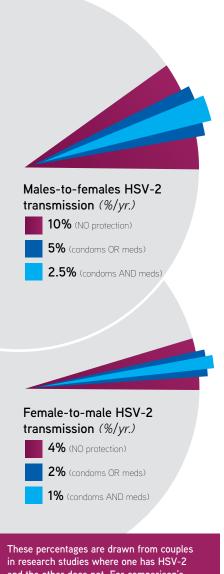
# the facts. With knowledge, care and communication, the HSV-2 transmission can be lessened.



and the other does not. For comparison's sake ... There's a 2-15%\* chance of unintended pregnancy with condoms and a 1.8%\*\*

\*NBC News "Condom Use 101" Feb. 26, 2012 \*\*2012 US Census "Death Rates by Selected Causes" Note: Source of the rest of the data on this page comes from the research pages to the lower right.

"It's really important for people to understand how common herpes is, and how little problem it causes ..."

- Dr. Anna Kaminski (PP)

## UNPROTECTED TRANSMISSION RATES?

- Herpes male to female without herpes = 10%
- Herpes female to male without herpes = **4%**

# Assumes the following:

- No sex during active outbreaks,
- No daily antiviral medication
- No regular use of condoms.

# 3 extra layers of protection:

- 1. Daily suppressive therapy of antiviral medication reduces transmission rates by around 50%.
- **2. Condoms** for infected males reduce transmission rates by another 96%. Condom use for uninfected males having sex with infected females reduce transmission by about 65%.
- **3. Awareness** of prodrome symptoms helps to protect that much more so sex can be avoided during such sensations.

## THE BASICS

- **12% of Americans** 15-49 years old have genital herpes.
- **776,000** new herpes cases annually — over 2,000 per day!
- 48% have oral HSV-1

86% of the 12% with genital herpes don't know they have it.

Herpes is transmitted via skinto-skin contact in a warm/moist environment (mostly genitals/ mouth). Herpes is transmitted **only** when the contagious area of the skin contacts the mucous membrane or a crack in the surface of the skin.

Daily suppressive antiviral medication can reduce transmission by almost **50%** and reduce the frequency of outbreaks by up to 80%.

#### WHAT ABOUT ORAL SEX?

99% of the time oral cold sores are caused by HSV-1 (oral HSV-2 is very, very rare)

50% of new genital herpes cases are HSV-1 from oral sex.

#### WHAT IS VIRAL SHEDDING?

# Herpes can be transmitted with no visible symptoms.

Here are the %s of the time herpes silently sheds the virus based on the HSV type and location (not to be confused with transmission rates).

| Symptomatic<br>HSV-2 genital | 20%    |
|------------------------------|--------|
| Asymptomatic HSV-2 genital   | 10%    |
| HSV-1 genital                | 1-14%* |
| HSV-1 oral                   | 9-18%  |
| HSV-2 oral                   | 1%     |

<sup>\*</sup> Depending on infection duration. Genital HSV-1 is shed approximately 4 days annually after a 2-year infection period.

Shedding occurs more frequently during the first 6-12 months of having herpes than it does subsequently due to building up immune responses. Asymptomatic genital HSV-2 infections shed virus about 1/2 as frequently as symptomatic infections.

### **DISCLOSURE E-BOOK**

• Download the free e-book to shift your whole perspective on the herpes talk from one of fear to one of opportunity: herpesopportunity.com/lp/ebook

#### WHERE DOES THIS INFO COME FROM?

- Planned Parenthood's herpes page
- ASHA Herpes Resource Center
- WebMD herpes page
  - CDC: Genital Herpes Fact Sheet
- NYT Health Guide: Genital Herpes
- Westover Heights Herpes Handbook
- This information has been fact-checked by Terri Warren, RN, ANP

Spread knowledge and facts. Live fully. Love fully. Begin now.