Are you dying to have sex?

Part 7 Viral STDs
HIV/AIDS
42 Slides
11 minutes
limit

implies setting a point beyond which something cannot or is not permitted to go


limit

implies setting a point beyond which something cannot or is not permitted to go

All HDRC statements include medical sources


limit

implies setting a point beyond which something cannot or is not permitted to go.
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HIV AIDS

does not affect young people, right?


HIV
AIDS

WRONG!

15% of newly diagnosed are 13 – 24 years old


HIV results in AIDS


HIV

An estimated

1,106,400

in the US

living with

infection


<http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5739a2.htm>.

AIDS

an estimated cumulative total of

44,264

in the US living with AIDS in 2007

ages 13 – 19

HIV

25%-27% of those infected don't know they have it since they have no symptoms

"HIV and AIDS in the United States: A Picture of Today's Epidemic."
MALES accounted for 74% of those living with AIDS.
AIDS

MALES

67% male to male sexual contact
16% high risk male to female sexual contact
12% injection drug use
5% both male to male and injection drug use

Fact, not opinion.

FEMALES

80% high risk male to female sexual contact

19% injection drug use

AIDS

80% high risk male to female sexual contact

19% injection drug use

Know your HIV risk

Fact, not opinion.

AFRICAN AMERICANS account for nearly **HALF** of all infections, but are only **13%** of US population.

African American males have the **highest** rates of infection.

African American females have a rate nearly **20 times** that of white females.


WHITES account for 34% of all infections

HISPANICS account for 17%

AMERICAN INDIANS
ASIANS/PACIFIC ISLANDERS
account for 1% each

"HIV and AIDS in the United States: A Picture of Today's Epidemic."

AIDS is 100% fatal and will kill unless death comes from other causes first. Even though those infected are living longer with drug advances, the risk of HIV/AIDS remains critical. 


infection is possible from **ONE** sexual act
HIV AIDS

infection is possible from **ONE** sexual act

with a person that looks totally **NORMAL**
HIV AIDS

infection is possible from ONE sexual act

with a person that looks totally NORMAL

since symptoms may not show up for 10 years
can spread because a newly infected person may be highly contagious, but have **NO SYMPTOMS for many years**
HIV/AIDS

can spread because a newly infected person may be highly contagious, but have **NO SYMPTOMS for many years**

the infected person can infect others for the **REST OF THEIR LIVES**

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HIV | AIDS tests may not show someone has HIV for an average of 4 – 24 weeks it may take SIX MONTHS for an infected person to have a positive test.

Fact Sheet 1 HIV  
HIV | AIDS tests may not show someone has HIV for an average of 4 – 24 weeks it may take SIX MONTHS for an infected person to have a positive test but the infection is already highly contagious
HIV | AIDS

17,280 in the US are estimated to be infected each year by persons that DO NOT KNOW they have the virus.
HIV

how could I become infected?
how could I become infected?

sexual contact with infected person
HIV

how could I become infected?

sexual contact with infected person
injected drug use


Online Medical Library
Fact, not opinion.

how could I become infected?

sexual contact with infected person
injected drug use
infected mom to baby
& breastfeeding
HIV

how could I become infected?

sexual contact with infected person

injected drug use

infected mom to baby

& breastfeeding

blood and blood products


HIV

how could I become infected?

sexual contact with infected person
injected drug use
infected mom to baby
& breastfeeding
blood and blood products
healthcare workers
one more person is infected in less than EVERY NINE SECONDS
as **HIV** progresses and weakens the persons immune system

**AIDS** develops and the body cannot fight off other types of infections like a healthy person


medical problems common with AIDS

tuberculosis
pneumonia
fungal infections
yeast infections
intestinal infections
high rates of cancer


Remember, there is no cure for HIV
with improved HIV and AIDS medications, people today may feel, act and look totally normal for a longer time
AIDS medication does not cure the disease, but these drugs may help people feel better, prevent spreading HIV/AIDS, and slow the progression of the disease.
HIV
how do I know if someone has it?
HIV
how do I know if someone has it?

YOU DON'T


Online Medical Library
Fact, not opinion.
HIV
how do I know if someone has it?

YOU DON'T
unless they KNOW and TELL

Ross, Linda M., ed. Sexually Transmitted Diseases Sourcebook.
Georgia reported 38,300 AIDS cases to CDC since the beginning of the epidemic through December 2008. Georgia ranked 6th highest among the 50 states in total reported AIDS cases.

*MSM = Men having sex with men, IDU = Intravenous drug users

Rates of adults and adolescents living with an AIDS diagnosis, year-end 2008 - United States


Rates per 100,000 population:
- Light Yellow: 4.6 - 50.0
- Yellow: 50.1 - 100.0
- Light Orange: 100.1 - 200.0
- Orange: 200.1 - 1,865.0

Data classed using quartiles
Total rate = 192.5