# ABC's Hepatitis

The Facts You Need To Know

# TODAY YOU'LL FIND OUT...

- \*What's the big deal about the liver?
- \*What is hepatitis?



- \*Common types of viral hepatitis
- \*How can I protect myself from hepatitis C?
- \*What can I do to take care of myself?

#### WHAT'S THE BIG DEAL ABOUT THE LIVER?

Turns food into energy and sends nourishment through your body



You can't live without your liver! Stores vitamins & minerals



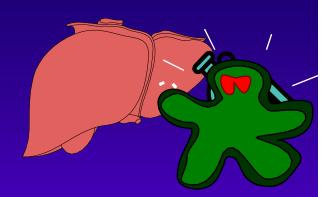
Filters poisons out of your blood

#### WHAT IS HEPATITIS?

- ·Hepatitis is... inflammation of the liver
- •There are 100 types of hepatitis!

  Alcoholic hepatitis is #1

  Hepatitis A, B, C are caused by a virus



All forms of hepatitis can cause liver swelling, scar tissue, cirrhosis, liver cancer, liver failure, or death (if not treated in time)





Liver with cirrhosis

#### THREE KINDS OF VIRAL HEPATITIS... DON'T GET THEM CONFUSED!

Hepatitis A: spread by eating food or drinking water with infected feces (poop)

✓ Vaccine
 ✓ Body usually cures itself



Hepatitis B: spread by having unprotected sex with an infected person, or contact with infected blood



✓ Vaccine
✓ Can be treated





Hepatitis C: spread by contact with infected blood



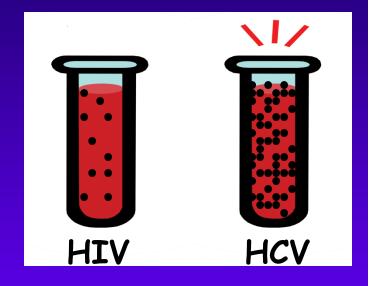
✓NO Vaccine
✓ Can be cured



# HCV IS 5 TIMES MORE COMMON AND EASIER TO GET THAN HIV!

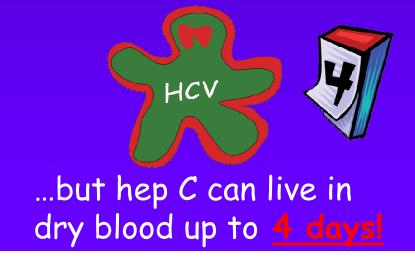
 HCV is SUPER concentrated in blood.

HIV is counted in hundreds, but HCV is counted in millions.





HIV dies once it is in contact with air...



# WHO GETS HEPATITIS C?



# IT'S NOT WHO YOU ARE...



# IT'S WHAT YOU DO!







## WHO DOES HEP C AFFECT THE MOST?





If someone has been an injector for over 1 year... 50% chance HCV+

If someone has been an injector for over 5 years... 90% chance HCV+

#### HOW DO YOU GET HEPATITIS C?



·Hepatitis C is only spread by...

blood-to-blood contact



#### WHAT HAPPENS TO PEOPLE WITH HEP C?

- •About 25% of people who get hepatitis C will clear the virus on their own.
- ·Hepatitis C damages your liver slowly and silently.

·If you take care of yourself (avoid alcohol, get vaccinated against hepatitis A & B), you can live with hep C for many years.

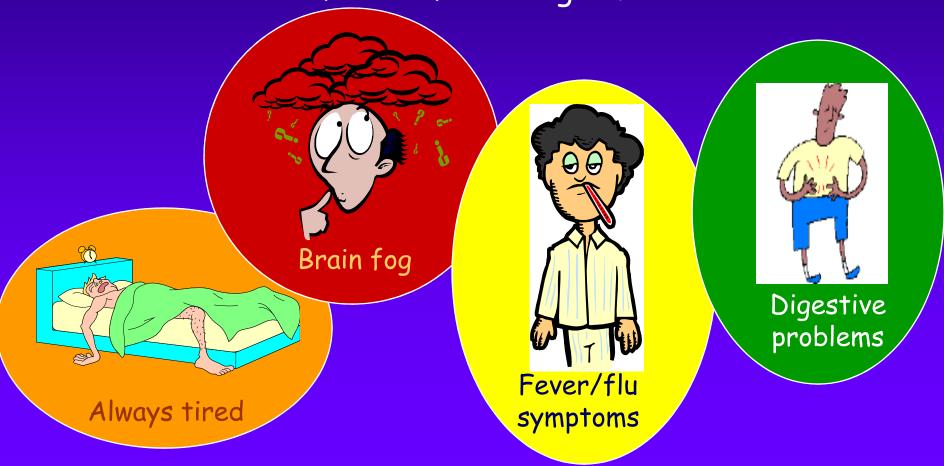


The good news is... Hepatitis can be prevented and treated!!

#### HOW DOES HEP C AFFECT THE BODY?

Sometimes there are symptoms, often there are not!

Most people don't have symptoms until they've been infected for a long time



#### RANK THE RISK FACTOR!

=HIGH RISK 2=MEDIUM RISK

4=LOW RISK

1=?



Sharing razors, toothbrushes, etc.



Sex with a HCV+ person



Non-professional tattoo or piercing





Child born to HCV+ mother



Vietnam era military veteran



Hands-on healthcare



Sharing works

### WHEN YOU TAKE THE ANTIBODY TEST ...



If it's NEGATIVE...



\*take steps to <u>stay</u> negative!



If it's POSITIVE...



take a "confirmatory test" to look for live virus



If it's POSITIVE... work with your doctor and discuss further testing, treatment options

#### WHAT ABOUT "COMPLEMENTARY MEDICINE?"



"Alternative" or "complementary" treatments do not CURE hep C, but may relieve symptoms.



Some herbs can be very toxic to the liver!





LET YOUR DOCTOR KNOW IF YOU ARE TAKING HERBS OR USING OTHER TREATMENTS!!

#### IF YOU NEED TREATMENT ...

- Genotype 1
  48 weeks or more 40-50% cured
- Genotype 2 or 3
  26 weeks or less 80-90% cured

Most people will have a healthier liver, even if they do not clear the virus completely.

# HOW TO PROTECT YOURSELF

(and others!)

Don't use or share injection equipment



Don't touch anyone's blood or objects that could have blood on it



Use bleach to clean up blood spills \*\*\*



Use condoms every time you have sex!

# TAKE CARE OF YOURSELF

To keep yourself healthy and feeling well...













# WHAT'S YOUR STATUS?

There's only one way to find out...

GET TESTED!!

This informative Power Point presentation is brought to you as an educational service by the Nevada State Health Division Hepatitis Program in part by a grant from the Centers for Disease Control and Prevention (Grant PS08180102)

and in collaboration with

Nevada State Health Division:

http://health.nv.gov/CD\_HPCP.htm

Southern Nevada Health District:

http://www.southernnevadahealthdistrict.org/locations\_maps.htm

Washoe County Health District:

http://www.co.washoe.nv.us/health/contact.html

Frontier and Rural Health Services (FaR):

http://health.nv.gov/BFHS.htm