Alcohol and Pregnancy
Why take the risk?

Alcohol use during pregnancy can cause fetal alcohol spectrum disorders (FASDs), which are physical, behavioral, and intellectual disabilities that last a lifetime. More than 3 million US women are at risk of exposing their developing baby to alcohol because they are drinking, having sex, and not using birth control to prevent pregnancy. About half of all US pregnancies are unplanned and, even if planned, most women do not know they are pregnant until they are 4-6 weeks into the pregnancy. This means a woman might be drinking and exposing her developing baby to alcohol without knowing it. Alcohol screening and counseling helps people who are drinking too much to drink less. It is recommended that women who are pregnant or might be pregnant not drink alcohol at all. FASDs do not occur if a developing baby is not exposed to alcohol before birth.

Women can:
- Talk with their health care provider about their plans for pregnancy, their alcohol use, and ways to prevent pregnancy if they are not planning to get pregnant.
- Stop drinking alcohol if they are trying to get pregnant or could get pregnant.
- Ask their partner, family, and friends to support their choice not to drink during pregnancy or while trying to get pregnant.
- Ask their health care provider or another trusted person about resources for help if they cannot stop drinking on their own.

Want to learn more?
www.cdc.gov/vitalsigns/fasd

3.3 Million
More than 3 million US women are at risk of exposing their developing baby to alcohol.

3 in 4
3 in 4 women who want to get pregnant as soon as possible report drinking alcohol.

100%
Fetal alcohol spectrum disorders are completely preventable.
Problem:

Alcohol can harm a developing baby before a woman knows she is pregnant.

Why take the risk?
- Women who are pregnant or who might be pregnant should be aware that any level of alcohol use could harm their baby.
- All types of alcohol can be harmful, including all wine and beer.
- The baby’s brain, body, and organs are developing throughout pregnancy and can be affected by alcohol at any time.
- Drinking while pregnant can also increase the risk of miscarriage, stillbirth, prematurity, and sudden infant death syndrome (SIDS).

Doctors, nurses, or other health professionals can help prevent alcohol use during pregnancy in 5 ways:
1. Provide alcohol screening and brief counseling to all women.
2. Recommend birth control to women who are having sex (if appropriate), not planning to get pregnant, and drinking alcohol.
3. Advise women who are trying to get pregnant to stop drinking alcohol.
4. Refer for additional services for women who cannot stop drinking on their own.
5. Follow up yearly or more often, as needed.

Alcohol use during pregnancy can lead to lifelong effects.

Up to 1 in 20 US school children may have FASDs.

People with FASDs can experience a mix of the following problems:

**Physical issues**
- low birth weight and growth
- problems with heart, kidneys, and other organs
- damage to parts of the brain

Which leads to...

**Behavioral and intellectual disabilities**
- learning disabilities and low IQ
- hyperactivity
- difficulty with attention
- poor ability to communicate in social situations
- poor reasoning and judgment skills

These can lead to...

**Lifelong issues with**
- school and social skills
- living independently
- mental health
- substance use
- keeping a job
- trouble with the law

Drinking while pregnant costs the US $5.5 billion (2010).

Doctors, nurses, or other health professionals should screen* every adult patient, including pregnant women, and counsel those who drink too much. Providers can help women avoid drinking too much, including avoiding alcohol during pregnancy, in 5 steps.

1. Assess a woman’s drinking.
   - Use a validated screener (e.g., AUDIT {US})*.
   - Take 6-15 minutes to explain results and provide counseling to women who are drinking too much.
   - Advise her not to drink at all if she is pregnant or might be pregnant.
   - Come up with a plan together.

2. Recommend birth control if a woman is having sex (if appropriate), not planning to get pregnant, and is drinking alcohol.
   - Review risk for pregnancy and importance of birth control use.
   - Discuss full range of methods available.
   - Encourage her to always use condoms to reduce risk of sexually transmitted diseases.

3. Advise a woman to stop drinking if she is trying to get pregnant or not using birth control with sex.
   - Discuss the reasons to stop alcohol use before the woman realizes she is pregnant.

4. Refer for additional services if a woman cannot stop drinking on her own.
   - Provide information on local programs or go to SAMHSA treatment locator. www.findtreatment.samhsa.gov
   - Consider referral to treatment or recommend Alcoholics Anonymous. www.aa.org

5. Follow up yearly or more often, as needed.
   - Set a time for return appointment.
   - Continue support at follow-up.

*Learn how to do alcohol screening and counseling at www.cdc.gov/ncbddd/fasd/alcohol-screening.html.

What Can Be Done?

The Federal government is

- Requiring most health insurance plans to cover recommended alcohol screening and counseling services without cost to the patient.
- Requiring most health insurance plans to cover FDA-approved methods of birth control and patient education and counseling as prescribed by a health care provider for women of reproductive age without cost to the patient.
- Adopting clinical guidelines to carry out alcohol screening and counseling in community health centers.
- Working with partner organizations to promote alcohol screening and counseling.

Health care providers can

- Screen all adult patients for alcohol use at least yearly.
- Advise women not to drink at all if there is any chance they could be pregnant.
- Counsel, refer, and follow up with patients who need more help.
- Use the correct billing codes so that alcohol screening and counseling is reimbursable.

We know what works.
The Guide to Community Preventive Services (Community Guide) gives communities tools and policies that work to prevent too much drinking for everyone.

Learn more at:
www.thecommunityguide.org/alcohol

We know how practices can implement alcohol screening and counseling.

CDC has a guide to help staff in any primary care practice to plan and implement alcohol screening and counseling.

Learn more at:
www.cdc.gov/ncbddd/fasd/alcohol-screening.html

State and local governments can

- Work with their Medicaid programs to make sure alcohol screening and counseling services are reimbursable.
- Encourage health insurance plans and provider organizations to support alcohol screening and counseling.
- Monitor how many adults are receiving these services in communities.
- Support proven policies and programs that work to prevent drinking too much.

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