### Patient Education

Women's Health Care Center



# Women and Alcohol

Helpful information

This handout provides general information about alcoholism and alcohol's effect on women's bodies.

#### How many women are affected by alcohol?

- About 5 to 10% of women in the U.S. (5 to 10 out of 100) will be considered alcoholics at some point in their lives.
- Alcohol abuse is growing faster among women than among men.

## What women have the highest risk of alcohol abuse and alcoholism?

The highest risk of alcohol abuse and alcoholism is found in women who:

- Have alcoholism in their family
- Are victims of violence as children or adults
- Have partners who are alcoholic
- Have binge-and-purge eating disorders (*bulimia*)
- Are depressed
- Are young, unmarried, and living with a partner
- Are middle-aged and in transition (divorce, retirement, children leaving home)
- Have grief and loss issues

#### **How Alcohol Works on Your Body**

- Alcohol depresses your brain and slows down your nervous system.
- Alcohol enters your bloodstream from your stomach. This means its harmful effects reach everywhere in your body.

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#### **Questions?**

Your questions are important. Call your doctor or health care provider if you have questions or concerns. UWMC clinic staff are also available to help.

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- How quickly alcohol gets into your system depends on:
  - How much you drink
  - How fast you drink it
  - How strong the alcohol is
  - If you have food in your stomach
- Some drugs, such as valium or sleeping pills, increase the effects of alcohol.
- Women's bodies do not break down alcohol as well as men's bodies.
   Problems like liver damage occur more quickly in women, and with less alcohol, compared to men.
- A woman who drinks the same amount as a man will have higher amounts of alcohol in her bloodstream. This is because women have less water in their bodies.

#### **Health Problems that Occur in Women Who Drink**

These conditions are seen more often in women who abuse alcohol:

- High blood pressure, which can increase risk of heart attack and stroke
- Enlarged or weak heart
- Hormone imbalance
- Breast cancer
- Stomach ulcers and intestinal bleeding
- Liver disease such as hepatitis, cirrhosis, and pancreatitis
- Malnutrition
- Being overweight
- Bone loss

#### How much drinking is safe?

- The U.S. Department of Health and Human Services advises that if you drink every day, have only 1 drink a day. One drink equals 12 ounces of beer, 5 ounces of wine, or 1.5 ounces of hard liquor.
- If you do not drink every day, limit yourself to 2 drinks on the days you do drink.

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