Heart Disease Risk Factors

Certain characteristics and lifestyle habits have been linked to the development of coronary artery disease. They are called risk factors. Some risk factors, such as gender, age and family history, cannot be changed.

Other risk factors listed below can be modified to lower your risk.

Read each risk factor below. Circle the description which applies to you.

| | Low Risk | High Risk |
|----------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------|
| Gender | women (before menopause) | ■ men |
| | | women (after menopause) |
| Age | men: younger than age 45 | men: older than age 45 |
| | • women: younger than age 55 | ■ women: older than age 55 |
| Family history | no family history of heart disease | men: family member with heart disease before age 55 |
| | | women: family member with heart disease before age 65 |
| Smoking | does not smoke | smokes |
| Blood pressure | less than 120 (top number) and less than 80 (bottom number) | 130 or higher (top number) or 80 or higher (bottom number) |
| Diabetes | does not have diabetes | has uncontrolled diabetes or a fasting blood glucose level more than 126 |
| Physical activity | exercises three to five times a week for 30 minutes or more | does not get regular exercise |
| Weight | weighs within 30 percent of ideal weight range | weighs more than 30 percent ideal weight range |
| Lipid or blood cholesterol | ■ LDL 100 or lower* | ■ LDL 190 or higher* |
| panel | ■ men: HDL 40 or above | ■ men: HDL below 40 |
| | ■ women: HDL 50 or above | ■ women: HDL below 50 |
| | ■ triglycerides below 150 | ■ triglycerides 150 and above |
| Stress | manages stress well | does not manage stress well |
| Sleep apnea | does not have it | has it |

*Guidelines for LDL are based on your overall risk for heart disease. If you have diabetes or heart disease, consider taking a statin medicine to protect your arteries. Talk with your health care provider about your LDL goal.