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Introduction—What’s in This Guide

If you are 50 or older, this guide will help you stay healthy. Here is what is in each section.

1. Your Doctors and Nurses—What To Ask Them and What To Tell Them. The tips in this section will help you ask your doctor or nurse the right questions and get the right answers. You will see examples of questions throughout the booklet.

Note: Although we refer only to doctors and nurses here, the information in this booklet applies to all the health care professionals you consult.

2. Staying Healthy—How To Take Charge of Your Health. Do you want to lose weight or exercise more? Are you worried that you may be depressed? Do you need help to quit smoking? Learn what to do in your daily life to stay healthy.

3. Checkups, Tests, and Shots—Which Ones You Need and When To Get Them. Are you worried about your cholesterol levels? Do you want to avoid the flu this winter? There are many checkups, tests, and shots that can help protect your health. This section will guide you to the ones that are right for you.

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What Does It Mean To Be at Risk?

This guide talks a lot about your risk for getting a disease or a condition and whether you are at risk for that health problem. Your risk for any disease or condition depends on whether you have one or more risk factors. Examples of risk factors include:

**Family history.** A particular disease or health problem may run in your family. For example, diabetes runs in families. *Diabetes and its risk factors are discussed on page 37.*

**Personal health habits.** Sometimes we choose habits that increase our risk for disease. For example, smoking is a harmful personal habit. *Help for quitting smoking begins on page 27.*

**Age.** Your age may increase your risk for some diseases. For example, older men and women are more likely to get colorectal cancer than those who are younger. *Information on colorectal cancer starts on page 44.*

**Sex.** Some conditions are more common in men than in women. Other conditions are more common in women. For example, women are more likely than men to suffer from osteoporosis. *Osteoporosis and how to reduce your risk for it are discussed on page 40.*

**Race/ethnicity.** Some diseases affect people of one race or ethnic group more than others. For instance, high blood pressure is more common among blacks than among whites. *How to control your blood pressure is described on page 35.*

Some risk factors you can’t change. You can’t change your age or your race, for example.

Other risk factors—especially your personal health habits—you can change. For example, you can quit smoking or start to exercise regularly.

To stay healthy, it makes sense to do what you can to lower your risk for disease. This booklet can help you lower that risk.

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health problem? This section lists some places to contact.

5. Prevention Charts—How To Keep Track of Your Health Care. Do you sometimes forget when you had your last checkup or what your last test results were? You can keep track of your health care by using the prevention charts beginning on page 57. You may want to bring this booklet with you when you go to the doctor’s office or clinic. That way, you can show the staff what tests you have had, what medicines you take, and other important information about your health.
To stay healthy, you need to feel comfortable talking with your doctors and nurses. Here are some tips to help you feel more comfortable.
Tell

**Your health history.** Tell your doctors and nurses about your health history. For example, tell them about any major diseases or operations you have had. Be sure to mention family history of diseases and conditions. For example, if high blood pressure runs in your family, let your doctor know.

**Your health now.** Only you know how you feel and whether you feel differently than you did before. Tell your doctors and nurses. Also tell them if you take any medicines, herbs, or supplements such as vitamins or calcium. And let them know if you are seeing another doctor or a chiropractor, an acupuncturist, or any kind of therapist. Don’t hesitate to report personal information. Feel free to talk about your beliefs and concerns. You don’t need to wait to be asked.

The Prevention Charts starting on page 57 can be helpful when your doctors need to know about your health history, medicines you are taking, and what medical tests you may need or have already had.

Be sure to tell your doctors and nurses if you have any allergies or reactions to medicines.

Ask

Ask questions. If you don’t understand what your doctors or nurses say, ask them to explain. Always ask about any medicines or tests they say you need. If you don’t ask, they may think you have all the information you want.

Let your doctors and nurses know if you need more time to ask questions about your health. If the doctor doesn’t have time that day, you may be able to talk to another doctor or nurse, schedule another appointment, or find out when you can call later to speak to someone.

Some doctors and health plans have call-in lines. If you call, you can speak to an advice nurse.

All through this booklet are Ask Your Doctor or Nurse questions. They are examples of the kinds of questions you may want to ask.
Follow Up

Once you leave the doctor’s office, follow up.

• If you have questions, call the doctor’s office.
• If you have problems with your medicine, call your doctor or your pharmacist.
• If you need to see a specialist or get a test, make the appointment or ask your doctor’s office to make the appointment.
• If you do not hear from your doctor or nurse about test results, call and ask. If you don’t understand the results, ask what they mean.
Choosing a Healthy Lifestyle

“I knew I wanted to lose weight, so I came up with a plan. I set my goals for a month at a time. The first month, I decided to trade my usual high-fat desserts for low-fat yogurt or a piece of fruit. I also set a goal of walking 30 minutes a day, 4 days a week. As the months went by, I improved my habits even further. I’ve lost 7 pounds, and I’m determined to keep going.”

Donna S.

You may ask yourself, “How do I begin to improve my health habits?” A good way to start is to set small goals instead of large ones that you won’t be able to meet. For example, instead of setting a goal of losing 15 pounds in the next year, set some smaller goals for eating better and being more active. You may decide to trade your morning donut for a bowl of cereal or start taking the stairs instead of the elevator at work.

Reducing Your Risk for Heart Disease

Many of the sections in this booklet have information to help you reduce your risk for heart disease. Overall, you can reduce your risk for heart disease if you:

• Maintain a healthy weight.
• Eat right.
• Stay physically active.
• Quit smoking (see page 27).
• Control your blood pressure and cholesterol levels (see pages 35 and 36).
• If you have diabetes, control your disease (see page 37).

Should You Take Aspirin for a Healthy Heart?

For people who are at high risk for heart disease, taking aspirin every day or every other day can help reduce that risk.

For most people, taking aspirin is safe. But for some, aspirin increases the chance of bleeding in the stomach or intestines. And there is a small chance that aspirin will increase your risk for some kinds of stroke.

Talk to your doctor or nurse to find out if taking aspirin is right for you.
Watching Your Weight

Being overweight increases your risk for heart disease, diabetes, and high blood pressure. Your doctor can tell you what you should weigh for your height.

To stay at a healthy weight, you need to balance the number of calories you eat with the number you burn off by your activities. You can get to your healthy weight and stay there by doing two things: eating right and being physically active. The next two sections, “Eating Right” and “Keeping Active,” provide some helpful hints.

Keep track of your weight. Use the Checkups and Tests Record on page 60.

Ask your doctor or nurse:

What is a healthy weight for me?
What are some ways I can control my weight?

Eating Right

Eating the right foods and the right amounts can help you live a longer, healthier life. Many illnesses and conditions—such as heart disease, obesity, high blood pressure, and type 2 diabetes—can be prevented or controlled by eating right. A healthy diet also provides the vitamins and minerals you need.

It is never too late to start eating right. Here are some helpful tips.

Eat a variety of foods, including:

- **Vegetables**, especially dark-green leafy and deep-yellow vegetables, such as spinach or carrots, and legumes, such as lima beans or green peas.
- **Fruits**, such as melons, berries, and citrus fruits, or juices, such as orange or grapefruit.
- **Meat, poultry, eggs, fish, and dried beans** (for example, navy, kidney, or black), especially products low in fat, such as lean meat and poultry prepared without skin.
- **Dairy products**, such as milk, yogurt, and cheese, especially low-fat or fat-free dairy products.
- **Grains**, especially whole grains, such as oatmeal or whole grain breads.

Limit calories and saturated fat.

Foods high in saturated fats are high in calories, so they can cause weight gain. They also increase your cholesterol levels. Try to limit:

- High-fat dairy products such as ice cream, butter, cheese, cream, and whole milk.
• Meats high in fat, such as bacon or chicken with the skin on.
• Palm and coconut oils and lard.

Unsaturated fats do not raise cholesterol levels. Foods with unsaturated fat include vegetable oils, fish, avocados, and many nuts.

Watch portion sizes.
Don’t choose “super” or other oversized portions. Be aware of how much you eat.

Keeping Active
Physical activity can help prevent:
• Heart disease.
• Obesity.
• High blood pressure.
• Type 2 diabetes.
• Osteoporosis (thinning bones).
• Mental health problems, such as depression.

Physical activity also helps you stay at a healthy weight, reduce stress, sleep better, and feel better overall.

What To Do
All kinds of physical activity, whether it is moderate or vigorous, will help you stay healthy. It’s a good idea to aim for at least moderate activity—such as brisk walking, raking leaves, or house cleaning—for 30 minutes most days of the week. Generally, the more active you are, the healthier you will become.

How To Get Started and Keep at It
If you have not been active, start slowly.

Choose something that fits into your daily life.

Choose an activity you like, or try a new one. Activities such as dancing, swimming, or biking can be fun.

Ask a friend to exercise with you, or join a group.

Make time in your day for physical activity.

If the weather is bad, try an exercise show on TV, watch an exercise tape, walk in the mall, or work around the house.

Ask your doctor or nurse:
How do I get started with an exercise program?

Preventing Skin Cancer
Skin cancer is often preventable.

You can lower your risk for skin cancer by:
• Limiting the time you spend in the sun, especially between the hours of 10 a.m. and 3 p.m.
• Wearing sunglasses and clothing that protects against the sun—such as broad-brimmed hats, long-sleeved shirts, and long pants—when you are in the sun.
• Using sunscreen when you are in the sun. (But, don’t stay out in the sun longer just because you are wearing sunscreen.)

Preventing Injury
Following basic safety rules can prevent many serious injuries. Here are two checklists to follow to help keep you and your family safe.

To help protect yourself at home:
• Use smoke detectors. Remember to check the batteries every month. Change the batteries every year. You may want to use a reminder. For example, change the batteries around your birthday or some holiday.
• Lock up guns and ammunition, and store them separately.
• Keep hallways and stairwells well lit.
• Remove or repair things that someone could trip on, such as loose rugs, electrical cords, and toys.

To help protect yourself away from home:
• Wear seat belts.
• Never drive after drinking alcohol.
• Always wear a safety helmet while riding a motorcycle or bicycle.
• Be alert for hazards in your workplace. Follow workplace safety rules.

Taking Medicines Correctly
Always be sure you know everything about a medicine before you take it. This information will help you get the full benefits from your medicine. It will also help you avoid taking too much or too little of a medicine. Taking medicine in the wrong way can make you worse instead of better.

Ask your doctor, nurse, or pharmacist:
What is the name of the medicine? Is there a generic form of this medicine? If so, should I consider it?
What is the medicine supposed to do? How often and when do I take it—and for how long?
Are there any foods, drinks, other medicines, dietary supplements, or activities I should avoid while taking this medicine?
What are the possible side effects? What should I do if they occur?
When should I see an improvement?
What written information is available about the medicine?
To keep track of the medicines you are taking, fill in the Medicine Minder on p. 66. You may want to bring the chart with you when you go to your doctor, nurse, or pharmacist.

Your Medicine: Play It Safe (AHRQ Publication No. 03-0019) gives practical tips on how to take medicines safely. To get a copy, call the Agency for Healthcare Research and Quality (AHRQ) Publications Clearinghouse at 1-800-358-9295 or e-mail at ahrqpubs@ahrq.gov.

Making Smart Choices About Sexual and Reproductive Health

“As I got closer to menopause, I worried about all the changes my body was going through. But after I talked to my doctor, I realized it was all perfectly normal. She had good advice for relieving symptoms, too.”

Lucy S.

This section offers information about sexually transmitted diseases and birth control. There are also tips for women about what to expect during and after menopause.
Sexually Transmitted Diseases

Sexually transmitted diseases (STDs), such as HIV infection, herpes, syphilis, gonorrhea, chlamydia, and hepatitis B, are passed easily from one person to another during sex.

Sexually transmitted diseases may cause serious health problems. For example, HIV causes AIDS. Hepatitis B can cause liver damage, including liver cancer.

If you have sex, you may be at risk for a sexually transmitted disease. Your risk is increased if:

- You or your partner has or had other sexual partners.
- You do not use condoms consistently and correctly.
- Your partner has a sexually transmitted disease.
- You use injection drugs.
- You exchange sex for money or drugs.
- You live in an area where a particular sexually transmitted disease is common.
- You are a man and have sex with other men.

If you are at increased risk, talk to your doctor about whether you should be tested. This is especially important because serious health problems may develop before you realize you have a disease.

You can greatly lower your risk for sexually transmitted diseases by using a male latex condom every time you have sex. If you are allergic to latex, use a polyurethane (soft plastic) or synthetic condom.

Planning a Family

If you have sex and are not planning to have a child, you and your partner may want to use some form of birth control. Many birth control methods are available for men and women. Each has advantages and disadvantages.

The condom is the only birth control method that protects against most STDs, including HIV/AIDS.

Whichever birth control method you choose, remember that, for it to work, you must use it all the time and use it correctly.

Ask your doctor or nurse:

Which method of birth control is best for me?
Menopause and Beyond

The time when a woman’s menstrual cycle stops for good is called menopause. Most women reach menopause in their late 40s or early 50s.

During the years leading up to menopause, levels of two female hormones, estrogen and progesterone, begin to change. These changes signal that your body is getting ready to stop menstruating. This time leading up to menopause is called perimenopause.

Perimenopause usually lasts from 5 to 7 years. You can still get pregnant during this time, so you may want to use some method of birth control.

Most women have begun perimenopause by the time they are 50 years old. Some may have reached menopause by then.

For many women, the shifting levels of hormones during perimenopause cause physical and emotional changes. Some of these changes may be uncomfortable, but there are many ways to relieve the discomfort.

The changes could include any of the following:

- Skipped periods.
- Irregular bleeding.
- Hot flashes.
- Mood swings.
- Sleep problems.
- Painful intercourse from vaginal dryness.

If you have not had a period for at least a year, you are likely to be in menopause. At this point, your hormone levels drop, so you are no longer producing eggs. Once this happens, there is no chance of becoming pregnant.

What happens after menopause?

Women are at higher risk than before menopause for some diseases, such as osteoporosis (bone thinning, which causes bones to break easily). Their bodies no longer make the estrogen that may help protect them against such diseases. (For more information on osteoporosis, see page 40.)

Some women also continue to have symptoms such as hot flashes and vaginal dryness.

Hormone Therapy. Hormone therapy increases the levels of the hormones estrogen, progesterone, or both in your body. If you are approaching menopause or have gone through menopause, you may be considering hormone therapy to relieve symptoms of menopause or to reduce your risk for diseases such as osteoporosis.

Hormone therapy may reduce your risk for fracture, bone thinning, and colorectal cancer. On the other hand, some hormone therapies may increase your risk for breast cancer, heart disease, blood clots, stroke, and gall bladder disease. For women with mild or no symptoms of menopause, the potential harms of hormone therapy may outweigh the benefits.
If you are considering hormone therapy, it is important to be well informed about these benefits and harms and how they apply to you specifically. Your doctor can help you decide whether hormone therapy is right for you.

For more information about menopause and hormones, visit the U.S. Food and Drug Administration’s Menopause and Hormones Web site at: http://www.fda.gov/womens/menopause/. Information is available in English and Spanish.

Ask your doctor or nurse:

How can I relieve the symptoms of perimenopause and menopause?
Is taking hormones right for me?
If so, how long can I take hormones safely?

Overcoming Depression

“I started making excuses to avoid social occasions. I guess I knew something was wrong, but I felt too low to do anything about it. Luckily, my daughter pushed me to talk to my doctor about depression. The doctor recommended counseling and trying some medicines. Now it’s hard to believe how depressed I was. I feel relieved every day.”

Rodney F.

Everybody feels “down” or “blue” sometimes. But, if these feelings are very strong or last for most of the day nearly every day for 2 weeks or longer, they may be due to a medical illness called depression.

The good news is that depression can be treated. You do not have to face this problem without help.

Here are some warning signs of depression.

Changes in the way you feel:

• You feel sad, hopeless, or guilty most of the time.
• You feel tired or lack energy.
• You have thoughts of suicide or death.

**Changes in sleeping and eating habits:**
• You sleep either too much or too little.
• Your appetite has changed. You have gained or lost weight.

**Changes in daily living:**
• You have lost interest and pleasure in daily activities.
• You have problems making decisions or thinking clearly.

If you have had most of these symptoms for at least 2 weeks, you may be suffering from depression. Talk to your doctor about whether you are depressed and what you should do about it.

The sooner you get treatment for depression, the sooner you will begin to feel better. The longer you wait, the harder depression is to treat.

Depression usually is treated with counseling, medicine, or both. Medicines for depression are not addicting or habit forming. They work for people with severe depression and may be useful for people with mild to moderate depression.

Treatment works gradually over several weeks. If you do not start to feel better after this time, tell your doctor. It may take some time to find what works best for you.

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**Getting Help for Smoking and Alcohol or Drug Abuse**

“I tried at least half a dozen times before I quit smoking for good. This time, I think I’ve licked it. But I know I have to be careful. Even after 6 months, I stay away from places where people are smoking.”

Jeff H.

**Smoking**

More than 430,000 Americans die each year from smoking. Smoking causes illnesses such as cancer, heart and lung disease, and stroke. When you quit, you lower your chances of getting sick from smoking. Quitting is hard. Most people try several times before they quit for good.

**When you are getting ready to quit:**
• Make a plan and set a quit date.
Tell your doctor that you want to quit smoking, and get medicine to help you quit.

Tell your family, friends, and people you work with that you are going to quit. Ask for their support.

When you quit:

- Get support and encouragement. You may want to join a quit-smoking program.
- If you slip and smoke, don’t give up. Set a new date to get back on track.
- After you quit, don’t smoke—not even a puff. Try to keep yourself away from all cigarettes.

The following tools from the U. S. Public Health Service can help you quit smoking:

- **You Can Quit Smoking Consumer Guide.** This easy-to-read, 12-page booklet tells you how to get help to quit smoking.
- **Good Information for Smokers.** This mini-flip booklet tells you why and how to quit smoking.
- **You Can Quit Smoking 5-day Countdown.** This 12-page booklet gives helpful tips for what to do on each of the 5 days before you quit.
- **You Can Quit Smoking Pocket Card.** This carry-it-with-you card sums up the four steps to quitting and includes a toll-free help number.

To get free copies, call the AHRQ Publications Clearinghouse at 1-800-358-9295 or e-mail ahrqpubs@ahrq.gov.

**Alcohol or Drug Abuse**

Abusing alcohol or drugs can cause serious medical and personal problems. Alcohol and drug abuse can lead to accidents, depression, and problems with friends, family, and work.

**Do You Have a Drinking Problem?**

As you read the questions below. A “yes” answer to any of them may be a sign that you have a drinking problem. Alcohol abuse and alcoholism are treatable with counseling, medicines, or both. Talk to your doctor or nurse.

- **Have you ever felt that you should cut down on your drinking?**
- **Have people annoyed you by criticizing your drinking?**
- **Have you ever felt bad or guilty about drinking?**
- **Have you ever had a drink first thing in the morning to steady your nerves or to get rid of a hangover?**

Drug use can cause heart and breathing problems.

Alcohol abuse can cause liver disease, heart problems, and several kinds of cancer.

**Here are some suggestions about drugs and alcohol:**

- Don’t use illegal (street) drugs of any kind, ever.
Checkups, Tests, and Shots

Which Ones You Need and When To Get Them

Checkups and tests, such as vision tests or cholesterol tests, help find diseases or conditions early, when they are easier to treat. Shots (immunizations) protect you from different diseases.

This section gives you information on why and when you may need different checkups, tests, and shots.

• If you drink alcohol, limit the amount—no more than one drink a day for women and two drinks a day for men. One drink equals a 12-ounce bottle of beer or wine cooler, a 5-ounce glass of wine, or 1.5 ounces of 80-proof distilled spirits, such as gin, whiskey, or rum.
• Don’t drink alcohol before driving or operating heavy machinery.
Teeth and Gums
Here are some simple tips to follow for dental health:
• Visit your dentist once or twice a year for checkups.
• Brush after meals with a toothbrush that has soft or medium bristles.
• Use toothpaste with fluoride.
• Use dental floss every day.
• Eat fewer sweets, especially between meals.
• Don’t smoke or chew tobacco products.

Hearing
Hearing loss is one of the most common health problems. Your risk for hearing loss increases after age 50.

How can you tell if you have a hearing problem? Here are some signs:
• You may have to strain to hear a normal conversation.
• You may find yourself turning up the volume of the TV and radio so loud that others complain.

If you are worried about your hearing, talk to your doctor or nurse. They may suggest a hearing test. Hearing aids can help you hear well.
Vision

You may have more vision problems—such as glaucoma, cataracts, or macular degeneration—now than when you were younger. Also, older people are more likely than younger people to suffer accidental injuries because of vision problems. By age 65, you should have regular eye exams.

**What Is Glaucoma, and Should You Be Tested for It?**

Glaucoma can lead to vision problems and even cause blindness. Your risk for glaucoma increases as you age.

Early treatment—with medicine, surgery, or both—can prevent or delay the serious vision problems caused by glaucoma.

You are more likely to get glaucoma, and you should see an eye doctor for a glaucoma test, if:
- You are severely near-sighted.
- You have diabetes.
- You have a family history of glaucoma.
- You are older than 65 or older than 40 and black.

Eyeglasses or contact lenses can improve your vision. Doctors also have other ways to protect and improve your vision. Be sure to tell your doctor if you have trouble with your vision.

Tests To Find Diseases or Conditions Early

“Last year, my doctor told me I had high cholesterol. The doctor said to eat the right foods, lose weight, and exercise. I was worried about having a heart attack, but I didn’t know where to begin. So I went back to my doctor and talked with her about a plan for taking better care of myself.”

Marietta S.

Many diseases and conditions can be prevented or controlled if they are caught early. This section will help you decide what tests you need and how often you need them. You can keep track of the tests with your Checkups and Tests Record on page 60.

High Blood Pressure

High blood pressure can lead to heart disease, stroke, and kidney disease. It is most common in black people and people older than 45.
As a person 50 or older, you should have your cholesterol checked. Most experts recommend checking it every 5 years. Your doctor or nurse may suggest you have it checked more often, especially if your cholesterol is too high.

Some people need to take medicine to keep their blood pressure at healthy levels. If you take medicine, be sure to talk to your doctor about how to take it. Do not skip any doses of medicine.

Eating a healthy diet and being active are two ways you can keep your blood pressure under control. (See “Eating Right” on page 12 and “Keeping Active” on page 14.)

Ask your doctor or nurse:
What should my blood pressure be?
How often should I have my blood pressure checked?
If I have high blood pressure, what can I do to lower it?

High Cholesterol
Too much cholesterol can clog your blood vessels and is a major cause of heart disease.

To help lower your cholesterol and keep it at a healthy level, eat the right foods, maintain a healthy weight, and be physically active. (For more information, see the sections “Eating Right” on page 12 and “Keeping Active” on page 14.) Your doctor or nurse may suggest you take medicine to lower your cholesterol.

Diabetes
Diabetes, or high blood sugar, is a major cause of blindness, kidney disease, high blood pressure, stroke, heart disease, and amputation of the lower legs and feet. Almost all adults who have diabetes have type 2 diabetes. This type usually appears in middle age. The number of people in the United States who have type 2 diabetes is growing.

Exercise, a healthy diet, and watching your weight can lower your chances of getting type 2 diabetes. If you already have diabetes, those health habits and quitting smoking can help you prevent or control many of the problems of diabetes.
Your risk for type 2 diabetes increases as you get older. In the United States, almost one in five people between the ages of 65 and 74 has diabetes.

**Your risk for type 2 diabetes also is higher than average if:**
- You are American Indian, Alaska Native, Hispanic, or black.
- You have a family member with diabetes.
- You are overweight.
- You had diabetes during pregnancy.

You may want to be tested for diabetes if you have high blood pressure or high cholesterol. If you have diabetes, you may need to maintain lower blood pressure and cholesterol levels than you would if you did not have diabetes.

Ask your doctor or nurse:
- **If you are at risk for diabetes, have high blood pressure, or have high cholesterol:**
  - Should I be tested for diabetes?
- **If you learn that you have diabetes:**
  - When and how often do I need:
    - Eye and dental exams?
    - Blood pressure and cholesterol checks?
    - Blood sugar checks?
    - Flu shots?
  - Should I take medicines for my diabetes? If so, how much should I take and when?
  - What is the right weight for me?
  - What kinds and amounts of food are right for me?
  - How should I take care of my feet?
- **If you smoke:**
  - What can I do that will help me stop smoking? (For more information about quitting smoking, see “Smoking” beginning on page 27.)
Osteoporosis

Osteoporosis, or thinning bones, makes your bones break easily. This condition is more common in women than in men. After women have gone through menopause, their bodies make less estrogen (a hormone that helps protect their bones). Their bones become more prone to breaking.

Half of all women past menopause will break a bone during their lives. A bone density test can help determine whether your bones are prone to breaking. If they are prone to breaking, your doctor may suggest that you take a medicine to reduce your risk for fractures.

Women who are 65 or older should be tested regularly for osteoporosis. You should begin to be tested at age 60 if you are at increased risk for fractures, for example, if you weigh less than 155 pounds.

You can reduce your risk for osteoporosis by:

- Doing weight-bearing exercises, such as walking, climbing stairs, jogging, yoga, and lifting weights.
- Getting 1,000 to 1,300 milligrams of calcium every day by eating the right foods (see “Which Foods Are High in Calcium?” at right.) A cup of milk or plain yogurt has 300 milligrams of calcium. You can also take calcium pills with vitamin D if you are not getting enough calcium in the food you eat.
- Not smoking.
- Taking medicines that can help prevent osteoporosis.

### Which Foods Are High in Calcium?

<table>
<thead>
<tr>
<th>Foods in the milk group, such as milk and dishes made with milk, cheese, and yogurt. (Choose lower fat, lower cholesterol foods, such as skim milk.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canned fish with soft bones, such as sardines, anchovies, and salmon.</td>
</tr>
<tr>
<td>Dark-green leafy vegetables, such as kale, mustard greens, turnip greens, and spinach.</td>
</tr>
<tr>
<td>Tofu, if it is processed with calcium sulfate. Read the label to find out.</td>
</tr>
<tr>
<td>Tortillas, if they are made from lime-processed corn. Read the label to find out.</td>
</tr>
</tbody>
</table>

Ask your doctor or nurse:

- How can I get enough calcium?
- Should I have a bone density test? If so, how often should I have this test?
- What medicines can help prevent osteoporosis? Should I take them?
Tuberculosis

Tuberculosis (TB) is an infection that affects the lungs and eventually other parts of the body. This infection can be passed from one person to the next. It is treated more easily if caught early.

You are at greater risk for TB and may need a TB test if:

- You have been in close contact with someone who has TB.
- You have recently moved from Asia, Africa, Central or South America, or the Pacific Islands.
- You have kidney failure, diabetes, HIV, or alcoholism.
- You have injected or now inject street drugs.

Tests and Exams To Find Cancers

“I knew many of my friends were getting mammograms. But I didn’t think it was very important because no one in my family ever had breast cancer. Then a good friend of mine was diagnosed with breast cancer, and she had no family history of it. So I decided to ask my doctor about the testing. She told me that all women 40 and older need a mammogram every year or two.”

Anita T.

You can increase your chances of finding a cancer before it has spread by getting certain screening tests and exams regularly. Many cancers can be treated more easily when they are found early.

The tests you get and how often you get them will depend on your age, health history, and risk factors, such as family history and lifestyle.
Breast Cancer

Breast cancer is the most common cancer among women in the United States.

Should You Take Medicines To Reduce Your Risk for Breast Cancer?

If you are at high risk for breast cancer, talk with your doctor about whether you should take medicine to reduce your risk. While medicines can reduce some women’s risk for breast cancer, they also may cause blood clots and cancer of the uterus.

Women 50 or older are at higher risk for breast cancer than are younger women. If you have a sister or mother who has had breast cancer, your risk is even higher. A mammogram every 1-2 years can help find this disease early when it is easier to treat.

Mammograms have a few risks. They may not find all breast cancers. Also, they may show that you have cancer when you really do not. These false-positive results could lead to unnecessary biopsies.

Colorectal Cancer

Colorectal cancer is second only to lung cancer as a cause of death from cancer. But if colorectal cancer is caught early, it can be treated.

Older men and women are more likely to get colorectal cancer than those who are younger. Starting at age 50, you should be tested for colorectal cancer. Tell your doctor if you have had polyps or if you have family members who have had colorectal cancer, breast cancer, or cancer of the ovaries or uterus. If so, you may need to be tested more often and at an earlier age.

There are a number of effective tests, used separately or together, for colorectal cancer. Each has advantages and disadvantages.

Ask your doctor or nurse:

- Which test or tests for colorectal cancer would be best for me?
- How often should I get tested?

Ask your doctor or nurse:

- Should I have a mammogram? If so, how often?

This section gives you some guidelines about what tests you may need to find certain cancers. You can keep track of cancer tests you have had by using the Cancer Tests Tracker on page 62.
Prostate Cancer

Prostate cancer is most common in men older than 50.

Your risk may be increased if:
- You are black.
- Your father or brother has had prostate cancer.

Tests such as a PSA (prostate-specific antigen) blood test or a digital rectal exam can help detect prostate cancer, but these tests also have risks. They sometimes have false positive results, which may lead to avoidable anxiety and unnecessary biopsies and treatment. It is not yet clear whether these tests save lives.

Cervical Cancer

All women who are or have been sexually active are at risk for cancer of the cervix, unless their uterus has been completely removed. Most deaths from cancer of the cervix can be prevented if the cancer is found and treated early. A Pap test is used to find cervical cancer.

Women need to have a Pap test at least every 3 years, and women at increased risk for cervical cancer may need the test more often.

You are at increased risk for cervical cancer if:
- You have had a sexually transmitted disease.
- You have had more than one sex partner.
- You have had abnormal Pap tests.

Your doctor may suggest stopping Pap tests if:
- You are older than 65, have had regular, normal Pap tests, and are not at increased risk for other reasons.
- You have had a hysterectomy.

Oral Cancer

Oral cancer includes cancers of the lip, tongue, pharynx, and mouth. Most oral cancers occur in people older than 40 who use tobacco or alcohol. People who are in the sun a lot are at risk for cancer of the lip.

You can help prevent oral cancer by not smoking or abusing alcohol. If you are outdoors a lot, use a sun block on your lips.
If you chew or smoke tobacco or abuse alcohol, you may want your dentist to examine your mouth for signs of oral cancer during your regular dental checkup. You also may need to see your dentist more often.

Ask your doctor, dentist, or nurse:
How often should I get dental checkups?

Shots To Prevent Diseases

“I watched some of my relatives suffer with pneumonia and just hoped it would never happen to me. Then I found out about the pneumonia shot. I got one last year, and now I feel much safer. I tell all my friends and relatives to get the shot.”

Belle T.

You can prevent some serious diseases by getting shots (immunizations). This section tells you which shots you need and when. Keep track of the shots you receive. Use the Shots Chart on page 64.

Tetanus-diphtheria Shot

Most people need this shot every 10 years.
Flu Shots
People 50 or older need a flu shot every year.

Pneumonia Shot
Everyone needs a pneumonia shot once around age 65. If you have lung, heart, or kidney disease; diabetes; HIV; or cancer, you may need this shot sooner.

Hepatitis B Shots
You should receive hepatitis B shots if:
• You have had sex with more than one partner or with someone infected with hepatitis B.
• You are a man and have had sex with another man.
• You have had any other sexually transmitted disease within the last 6 months.
• You have injected street drugs.
• You have a job that involves contact with human blood or blood products.
• You travel to areas where hepatitis B is common.

Ask your doctor or nurse:
Which shots are right for me?
When should I get them?

More Resources for Good Health
Where to Get More Information
To learn more about staying healthy and preventing disease, you can contact the organizations listed in this section. You can get free information by calling or checking the Web sites.
General Health Information

Centers for Disease Control and Prevention U.S. Department of Health and Human Services http://www.cdc.gov/health
healthfinder® (Provides electronic information on a wide variety of health topics. This site can direct you to medical journals and other publications, clearinghouses, databases, hot lines, medical research, support groups, organizations, and libraries.) http://www.healthfinder.gov

National Women’s Health Information Center U.S. Department of Health and Human Services 1-800-994-9662 http://www.4women.gov

Aging
AARP 1-800-424-3410 http://www.aarp.org
Administration on Aging U.S. Department of Health and Human Services 202-619-0724 http://www@aoa.gov

Alcohol and Drug Abuse
National Clearinghouse for Alcohol and Drug Information Substance Abuse and Mental Health Services Administration U.S. Department of Health and Human Services 1-800-729-6686 http://www.health.org

Cancer

Depression
**Mental Health**
National Institute of Mental Health
National Institutes of Health
U.S. Department of Health and Human Services
301-443-4513
301-443-8431 (TTY)
http://www.nimh.nih.gov

**Nutrition**
Center for Food Safety and Applied Nutrition
U.S. Food and Drug Administration
U.S. Department of Health and Human Services
1-888-463-6332
http://www.fda.gov

**Osteoporosis**
Osteoporosis and Related Bone Diseases National Resource Center
National Institutes of Health
U.S. Department of Health and Human Services
1-800-624-2663
202-466-4315 (TTY)
http://www.osteo.org

**Safety and Injury Prevention**
U.S. Consumer Product Safety Commission
1-800-638-2772
http://www.cpsc.gov

**Sexually Transmitted Diseases (STDs) and AIDS**
Centers for Disease Control and Prevention (CDC)
U.S. Department of Health and Human Services
CDC National HIV, AIDS, & STD Hotline
1-800-342-2437
1-800-243-7889 (TTY)
http://www.cdcnpin.org

**Diabetes**
Lower Extremity Amputation Prevention Program
Bureau of Primary Health Care
Health Resources and Services Administration
U.S. Department of Health and Human Services
1-888-275-4772
http://www.bphc.hrsa.gov/leap

National Institute of Diabetes and Digestive and Kidney Diseases
National Institutes of Health
U.S. Department of Health and Human Services
301-496-3583
http://www.niddk.nih.gov

**Health Care Coverage**
Agency for Healthcare Research and Quality
U.S. Department of Health and Human Services
1-800-358-9295
http://www.ahrq.gov/consumer/insuranc.htm

Administration on Aging
State Health Insurance Assistance Program
U.S. Department of Health and Human Services
202-619-0724
http://www.aoa.dhhs.gov/eldfam/elder_rights/health_counseling/health_counseling.asp

**Hearing**
National Institute on Deafness and Other Communication Disorders
National Institutes of Health
U.S. Department of Health and Human Services
1-800-241-1044
1-800-241-1055 (TTY)
http://www.nidcd.nih.gov

**Heart, Lung, and Blood Diseases**
Information Center
National Heart, Lung, and Blood Institute
National Institutes of Health
U.S. Department of Health and Human Services
301-592-8573
240-629-3255 (TTY)
http://www.nhlbi.nih.gov
Prevention Charts

How To Keep Track of Your Health Care

The charts in this section can make it easier to keep track of your health. Ask your doctor or nurse how often you need each type of care and when. Then write down the information in the charts here. Also, write down the date and results of the care you get or ask your doctor to write down this information. Bring this guide with you each time you see a doctor or nurse. That way, you can update your Prevention Charts right away.
Basic Information

Name: ____________________________________
Address: ___________________________________
__________________________________________
__________________________________________
__________________________________________
__________________________________________
Telephone: _________________________________
__________________________________________
__________________________________________
Emergency Contact: _________________________
__________________________________________
__________________________________________
__________________________________________
Allergies: __________________________________
__________________________________________
__________________________________________
__________________________________________
Past Illnesses or Operations: ________________
__________________________________________
__________________________________________
__________________________________________

Doctors’ Names and Phone Number(s): ________
__________________________________________
__________________________________________
__________________________________________
__________________________________________

Medical Insurance Company and Number(s): ________
__________________________________________
__________________________________________
__________________________________________
__________________________________________
Checkups and Tests Record

Use this record to write down the date you receive the tests and the results. Try to remember to bring the booklet with you each time you see a doctor. This record will also help you keep track of when you need your next test or checkup.

<table>
<thead>
<tr>
<th>Checkup/Test</th>
<th>Date/Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blood Pressure</td>
<td></td>
</tr>
<tr>
<td>Blood Sugar</td>
<td></td>
</tr>
<tr>
<td>Bone Density</td>
<td></td>
</tr>
<tr>
<td>Cholesterol</td>
<td></td>
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<tr>
<td>Dental Visits</td>
<td></td>
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<tr>
<td>Hearing</td>
<td></td>
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<tr>
<td>Tuberculosis</td>
<td></td>
</tr>
<tr>
<td>Vision</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td></td>
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</tbody>
</table>
## Cancer Tests Tracker

<table>
<thead>
<tr>
<th>Type of Test/Exam</th>
<th>Date/Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colorectal Cancer Test</td>
<td></td>
</tr>
<tr>
<td>Mammogram</td>
<td></td>
</tr>
<tr>
<td>Oral Cancer Exam</td>
<td></td>
</tr>
<tr>
<td>Pap Test</td>
<td></td>
</tr>
<tr>
<td>Prostate Cancer Test/Exam</td>
<td></td>
</tr>
</tbody>
</table>
# Shots Chart

<table>
<thead>
<tr>
<th>Immunization (Shot)</th>
<th>How Often</th>
<th>Date(s) Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tetanus-Diphtheria</td>
<td>Every 10 years</td>
<td></td>
</tr>
<tr>
<td>Flu</td>
<td>Every year after age 50 or sooner if at risk</td>
<td></td>
</tr>
<tr>
<td>Pneumonia</td>
<td>Once at age 65 or sooner if at risk</td>
<td></td>
</tr>
<tr>
<td>Hepatitis B</td>
<td>If at risk (see p. 50.)</td>
<td></td>
</tr>
</tbody>
</table>
**Medicine Minder**

Write down the name of each medicine you take, the reason you take it, and when you start and stop in the spaces below. Add new medicines when you get them. You can show the list to your doctor and pharmacist. You may want to make copies of the blank form so you can use it again.

<table>
<thead>
<tr>
<th>Name of Medicine</th>
<th>Reason Taken</th>
<th>Date Started</th>
<th>Date Stopped</th>
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This guide was developed by the Agency for Healthcare Research and Quality (AHRQ), part of the U.S. Department of Health and Human Services, in partnership with AARP, a nonprofit, nonpartisan membership organization dedicated to making life better for people 50 and over.

AHRQ is the lead Federal agency charged with supporting research designed to improve the quality of health care, reduce its cost, and broaden access to essential services.

The U.S. Preventive Services Task Force (USPSTF), an independent panel of experts in primary care and prevention convened by AHRQ, systematically reviews the evidence of effectiveness of clinical preventive services—screening tests, immunizations, counseling, and chemoprevention (for example, aspirin to prevent heart disease)—and makes recommendations for their use in primary health care.

This guide is based on USPSTF recommendations from 1996 to fall, 2003.

Put Prevention Into Practice (PPIP), a national program sponsored by AHRQ, develops resources for clinicians, patients, and office systems to increase the delivery of USPSTF-recommended preventive services in the primary care setting.

To order copies of this guide, call the AHRQ Publications Clearinghouse at 1-800-358-9295 or e-mail ahrqpubs@ahrq.gov.

For more information about AHRQ, visit www.ahrq.gov.

For more information about AARP, call 1-800-424-3410 or visit www.aarp.org.

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The U.S. Preventive Services Task Force (USPSTF) continuously updates its recommendations on clinical preventive services and makes them available on the Agency for Healthcare Research and Quality (AHRQ) Web site. Put Prevention Into Practice (PPIP) tools are revised regularly to correspond with USPSTF updates and are also available on the AHRQ Web site.

For the most current recommendations and updates, visit the preventive services section of the AHRQ Web site at www.preventiveservices.ahrq.gov. Or, for immediate notification of new and updated recommendations from the current USPSTF and new resources from the PPIP program, join the AHRQ Prevention LISTSERV®. To join the LISTSERV® visit the AHRQ Web site at www.ahrq.gov/clinic/prev/prevlistserv.htm.