# The importance of annual health exams

Annual health exams are a key componearly one-third of the schedule, and diet. If 133 million Americans there is a possible heliving with a chronic reditary health condibefore they do much look for in the future. damage.

No two physical exams will be exactly features.

**Health history** 

nent of maintaining a physical exam will in- clude changes in eating (sphygmomanometer) well, but not every dis- will take time to ask presence of symptoms which the blood is push- level (oxygen saturaease or condition man-questions about fam-may be indicative of illifests itself in a way ily history of illness, ness or physical changthat men and women health habits, any vic- es, but not all diseases can detect. According es (smoking, drinking produce obvious sympthe Unity Point Clinic, alcohol, etc.), exercise toms. disease are unaware tion running through a patient's vital signs of the presence of their your family, the doctor during the physical. Arconditions. Routine may suggest certain eas the doctor will look the Mayo Clinic. physical exams can de- testing and make note at include but are not tect serious illnesses of potential signs to limited to:

#### **Current ailments**

are having any prob- beats per minute.

lems they cannot ex-

#### Vital signs

A crucial element of plain. These can in- A blood pressure cuff heart or lung problems. to check that internal ing through the arter- tion) of the blood. It is a

• Respiration rate: • Heart rate: This the number of breaths cal components. The tests. measures the speed taken in a minute. doctor will perform a at which the heart is WebMD says between visual inspection of the main an important After discussing a pumping. Normal rest- 12 and 16 breaths per skin and body for any part of staying healthy. alike, but many will patient's history, the ing heart rate values minute is normal for a abnormalities, such as Consult with a doctor share some general doctor may ask if they range from 60 to 100 healthy adult. Breath- the presence of skin for more preventative ing more than 20 times cancer. The physician maintenance tips.

• Blood pressure: per minute can suggest may feel the abdomen

a healthy lifestyle. A cludeathoroughhealth or sleeping patterns; will measure systolic Johns Hopkins School ed. Females' physical person may not see the history if the physician aches and pains; lumps and diastolic pressure. of Medicine says pulse examinations may inneed to visit the doctor doesn't already have or bumps and other ab-Systolic pressure mea-oximetry is a test used clude breast and pelvic if he or she is feeling one on file. The doctor normalities. Again, the sures the force with to measure the oxygen exams. ies. The diastolic blood measure of how well oxpressure is the pres-ygen is being sent to the sure in the arteries be- parts of your body furtween beats, when the thest from your heart. physical may include heart rests. The systolic Normal pulse oximeter an electrocardiogram, (top number) should be readings usually range or EKG, to check electri-A doctor will check below 120, while the from 95 to 100 percent. cal activity of the heart; bottom should be less Values under 90 perthan 80, according to cent are considered low.

Physical exam

The doctor will measure will also include physi-

• Pulse oximetry: organs are not distend-

#### Comprehensive testing

In addition to the exam at the office, the blood count and cholesterol checks through bloodwork; body mass The examination index testing; X-rays or MRIs and bone-density

Physical exams re-

### **Common causes of cancer that people can control**

can be shocking. After receiving such news,

that people can avoid

Tobacco

many people are filled paigns have done much aldehyde, lead, arsenic, their risk of developing with questions such as, to impact the number of and carbon monoxide. breast cancer, which ACS, research has tain a healthy weight "How did I get this dis- people who smoke, but Recognizing that the the ACS believes might shown that poor diet throughout their lives ease?"That question of- tobacco remains one smoke from their ciga- be a byproduct of alco- coupled with a seden- can reduce their risk ten has no definitive an- of the leading causes rettes is sending form- hol's affect on estro- tary lifestyle can in- of getting cancer as swer, though physicians of cancer across the aldehyde into their air gen levels in the body. crease a person's risk of well as other condimay be able to work globe. The ACS notes may lead some smokwith patients to deter- that while cigarettes, ers to quit for good. that the ethanol found the World Cancer Re- disease and diabetes. mine the various fac- cigars and pipe tobacco tors that contributed to are made from dried their cancer diagnosis. tobacco leaves, in order can raise a person's risk of developing cancer. All of all cancer diagnoses men and women who Cancer does not dis- to make smoking more of getting cancer. Alco- alcohol beverages con- in the United States are make healthy choices criminate. People from flavorful and pleasant, hol has been linked to tain ethanol, so drink- related to body fatness, can greatly reduce allwalksoflifearediag- tobacco companies add cancers of the mouth, ers should not assume physical inactivity, their risk of getting nosed with cancer every various substances. As throat, esophagus, liv- that one type of alcohol excessive alcohol con- this deadly disease. day. Certain contribu- the resulting products er, and breast, among tors, such as family his- burn, the smoke they others. The ACS notes tory of cancer, may be produce is made up of that regular, heavy albeyond a person's con- thousands of chemi- cohol use can damage trol. But the American cals, at least 70 of the liver and cause in-Cancer Society notes which are carcinogens. flammation and scar-

some potential cancer not give the smoke crease a person's risk of contributors by mak- coming from their ciga- developing liver cancer.

butthatsmokecontains a few alcoholic bever-Anti-smoking cam- chemicals such as form- ages may be increasing tary lifestyle

Alcohol Some smokers may ring that might in-

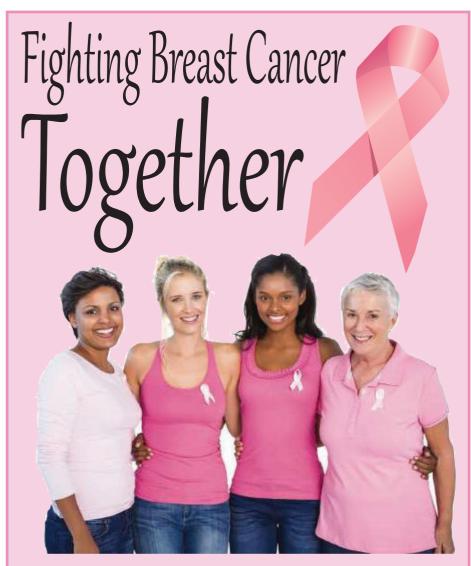
in alcohol is what in- search Fund estimates

A cancer diagnosis ing healthy choices. rettes much thought, Women who consume is safer than another. sumption, and/or poor

Evidence suggests getting cancer. In fact, tions, including heart Alcohol consumption creases a person's risk that roughly 20 percent nosed with cancer. But

Diet and seden- nutrition. Men and women who can control According to the their weight and main-

Anyone can be diag-



"You gain strength, courage, and confidence by every experience in

which you really stop to look fear in the face."

## Eleanor Roosevelt

Support the Fight Against **Breast Cancer** 



205 South Main St., Greensburg 270-932-7467

Breast cancer is the second leading cause of cancer death in women in both the U.S. and Canada. Take steps to protect yourself against breast cancer during Breast Cancer Awareness Month by talking to your doctor about the appropriate clinical breast exam and schedule a screening mammogram.



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