What is cervical cancer?
Cervical cancer is a disease in which healthy cells on the surface of the cervix change, grow out of control, and form a mass of cells called a tumor. At first, the changes in a cell are abnormal, not precancerous. Research shows these cells can be precancerous and may change into cancer over time. This phase of the disease is called dysplasia. If the precancerous cells change into cancer cells and spread deeper into the cervix or to other tissues and organs, the disease is called cervical cancer. The 2 main types of cervical cancer are squamous cell carcinoma and adenocarcinoma. Cervical cancers can often be prevented by having regular Pap tests to find and treat precancers early.

What is the function of the cervix?
The cervix is the lower, narrow part of a woman’s uterus. The uterus holds the growing fetus during pregnancy. The cervix connects the uterus to the vagina and, with the vagina, forms the birth canal.

What does stage mean?
The stage is a way of describing where the cancer is located, if or where it has spread, and whether it is affecting other parts of the body. There are 5 stages for cervical cancer: stage 0 (zero) and stages I through IV (one through four). More information about these stages can be found at www.cancer.net/cervical.

How is cervical cancer treated?
The treatment of cervical cancer depends on the tumor, whether the cancer has spread, the woman’s overall health, and her desire to have children. Precancerous cells can be found and usually removed without harming healthy tissue. If the abnormal cells have become cancerous, the most common treatments are surgery, radiation therapy, and chemotherapy. Radiation therapy alone or surgery to remove part or all of the cervix may be used for a small tumor. A combination of chemotherapy and radiation therapy is often used for women with a large tumor or if there is cancer in lymph nodes. When making treatment decisions, women may also consider a clinical trial; talk with your doctor about all available treatment options.

Cervical cancer treatment can affect a woman’s sexual health and fertility (ability to become pregnant). Talk with your health care team about preventing or managing these and other side effects. This is called palliative care and is an important part of the overall treatment plan.

How can I cope with cervical cancer?
Absorbing the news of a cancer diagnosis and communicating with your health care team are key parts of the coping process. Seeking support, organizing your health information, making sure all of your questions are answered, and participating in the decision-making process are other steps. Talk with your health care team about any concerns. Understanding your emotions and those of people close to you can be helpful in managing the diagnosis, treatment, and healing process.
Questions to ask the doctor

Regular communication is important in making informed decisions about your health care. Consider asking the following questions of your health care team:

• What type of cervical cancer do I have?
• Can you explain my pathology report (laboratory test results) to me?
• What stage is the cervical cancer? What does this mean?
• Would you explain my treatment options?
• What clinical trials are open to me?
• What treatment plan do you recommend? Why?
• What is the goal of each treatment? Is it to eliminate the cancer, help me feel better, or both?
• Who will be part of my treatment team, and what does each member do?
• How will this treatment affect my daily life? Will I be able to work, exercise, and perform my usual activities?
• Could this treatment affect my ability to become pregnant?
• How will this treatment affect my sex life?
• What long-term side effects may be associated with my cancer treatment?
• If I’m worried about managing the costs related to my cancer care, who can help me with these concerns?
• Where can I find emotional support for me and my family?
• Whom should I call with questions or problems?
• Is there anything else I should be asking?

Additional questions to ask the doctor can be found at www.cancer.net/cervical.

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