Colposcopy

Colposcopy is a method used to detect cervical cancer. Frequently, colposcopies are ordered after a woman has abnormal Pap smear result.

A lighted instrument called a colposcope is used to closely examine the cervix. The colposcope magnifies the image so small changes are easier to detect. Vinegar (acetic acid) may be swabbed on the surfaces to be examined. The acid solution makes abnormal tissues appear white, making them easier to identify. A camera may be attached to the instrument to capture photographs of the exam. Colposcopy is not a painful procedure. It is possible that the doctor may want to take biopsies of abnormal areas. The biopsies, however, can be painful and some bleeding may result.¹²

For more information about cervical cancer visit the Winship Cancer Institute of Emory University.