

Asherman's syndrome is an uncommon, acquired, gynecological disorder characterized by changes in the menstrual cycle. Patients experience reduced menstrual flow, increased cramping and abdominal pain, eventual cessation of menstrual cycles (amenorrhea), and, in many instances, infertility. Most often these symptoms are the result of severe inflammation of the lining of the uterus (endometriosis) that is caused by the development of bands of scar tissue that join parts of the walls of the uterus to one another, thus reducing the volume of the uterine cavity (intrauterine adhesions and synechiae). Endometrial scarring and intrauterine adhesions may occur as a result of surgical scraping or cleaning of tissue from the uterine wall (dilatation and curettage [D and C]), infections of the endometrium (e.g., tuberculosis), or other factors. Asherman's syndrome is limited to females. Unless the physician is careful, the diagnosis of Asherman's syndrome may be needlessly overlooked. A simple X-ray of the uterus with a small tube placed in the cervix is usually diagnostic. However, many physicians will, in order to save time, use a small balloon catheter placed in the uterus. The latter technique will overlook a number of cases of this syndrome. The gold standard for diagnosis uses a hysteroscope that pictures the interior of the uterus directly.