We know that cervical cancer has become a public health problem, with a mortality rate in Venezuela for 1990 according to PAHO 9.7% and in Latin America to date, producing between 20,000 and 30,000 dead, she complained of postmenopausal bleeding. Is valued and cervical biopsy performed that reported CIN III / Ca -SITE, so it makes a cold cone reporting CIN III / CA IN SITU. On 04/05/13, Total Hysterectomy was performed with ooforosalpigectomia; reporting the final biopsy No. 873-12 (04-05-12) bilateral (CIN) III, carcinoma in situ with glandular extension (6 of 32 fragment agrees evaluated) with diffuse upward spread endometrial surface. Myometrium without injury. The lesion spreads to the surface of the polyp and endometrial glands, without invading the stroma. The rest of the cervix shows: HPV infection and moderate exacerbation of chronic cervicitis with focal erosion, left and right parametrium, ovaries and fallopian tubes without injury patient evolved satisfactorily and ongoing monitoring gynecological emphasize the need for routine gynecological prevent or detect diseases in order to reduce complications and mortality rate for this and other gynecological disorders.