



Colposcopy Directed Cervical Biopsy and Loop Electrosurgical-Excision Procedures

Willy Nelson*

National Institute of Health science and communication, Nigeria

Abstract

Objective: LEEP samples from patients with colposcopy biopsy-proven CIN2 or 3, the goal is to estimate the proportion of patients with CIN1 or less.

Materials and procedures: This study reviewed descriptive charts in the past. Clinical information was obtained from the medical records of women who received a LEEP treatment between 2004 and 2014 and had CIN2 or 3 from a colposcopy biopsy. The gynaecologic pathologist went over each abnormal slide. There were statistical evaluations done.

14 patients out of 210 were dropped from the research as a result. 196 patients met the eligibility requirements, and the data were examined. 32 patients (16.3%) whose previous colposcopy biopsies revealed CIN2 or 3 had CIN1 or less according to LEEP specimens. The only biopsy-based risk factor for CIN1 was CIN2, which was statistically

Results: Of 210 patients, 14 patients were excluded from the study. 196 patients were in eligible criteria and data were analyzed. There were 32 patients (16.3%) with CIN1 or less from LEEP specimens who previously had

Conclusion: The prevalence of patients with CIN1 or less from LEEP specimens who previously had colposcopy

consider the occurrence of su erers with CIN1 or much less in LEEP specimens from su erers with colposcopy biopsies con rmed CIN2 or three We additionally sought to discover predictive elements of CIN1 or much less from LEEPs, too.

Materials and Methods

Histologic slides from colposcopy directed cervical biopsy and LEEP specimens have been reviewed by way of one gynaecologic pathologist. If there was once a hassle in diagnosis, any other gynaecologic pathologist used to be consulted and last prognosis used to be installed with settlement of each gynaecologic pathologists. The outcomes had been stated in accordance to World Health Organization criteria. Pathological discrepancy used to be described as CIN2 or three at biopsy, however CIN1 or much less from LEEP specimens [3, 4].