MATERIAL & METHODS
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This study was conducted on the patients attending the M.L.B. Medical College Hospital, Jhansi from June 1987 to July, 1988. A detailed history and examination was done as follows.

- History of patient
  - Name
  - Age
  - Sex
  - Address
  - History of present illness
  - Past history
  - Examination
    - General
    - Systemic
    - Local

MATERIALS
1. Spirit swab to clean the skin
2. Fine needle 22-23 gauge
3. Syringe 20 ml
4. Slides
5. Fixtative 50% Ether and 50% Alcohol
6. Collection of specimens from patients & its reports.
METHOD

The skin was cleansed with spirit swab. Xylocaine was injected at the periphery of the mass to avoid obscuring its contour. A sterile needle was attached to the syringe, dry and emptied and was guided to abnormal area with vacuum created by retraction of the plunger, the needle was moved back and forth in stabbing motions. This manipulation was especially important for adequate sampling of fibrotic tissue. Negative pressure (vacuum) was maintained until the needle was withdrawn to the subcutis. Two or Three samples were optimum for solid lesions.

The specimen almost entirely contained within the needle lumen, was forcibly injected on to the slides. Detaching the needle to introduce air into the syringe and then re-attaching it to enhance the cellular expulsion. The smear was prepared from the material so obtained and fixed in proper fixative and then was subjected to papanicolaou staining method and cytopathological examination.

After the procedure, patient was observed for any complication. The cytological diagnosis thus obtained was recorded. Subsequently, if required and possible patients were subjected to surgery to take
incisional or excisional biopsy. Paraffin section was prepared for histopathological diagnosis. Thereafter the cytological and histopathological findings were compared. All the clinical and pathological data about the cases was recorded in the form of cyclostyled proforma.
F.H.A.B. WORKING PROFORM

MRD NO.

Name Age Sex

Address Ad/Bed

Complaints: 1.

2.

3.

4.

History (elegant)

Clinical examination of lump

Clinical diagnosis

F N A B taken from

Date Preservative used

Cytological findings and diagnosis

Operative findings

Histopathological findings and diagnosis

Conclusion and any specific notes: