

Learning and growing from misdiagnosis

羅東博愛醫院 病理科

施治雯

105-8-14

國小時慘痛的錯誤至今仍記憶猶新

緣起



國小時慘痛的錯誤至今仍記憶猶新

緣起



他登記他所做過的病例，追蹤病理結果，
他知道他錯在那裡，他不斷精進成長，
終成為最有權威的超音波診斷教授。

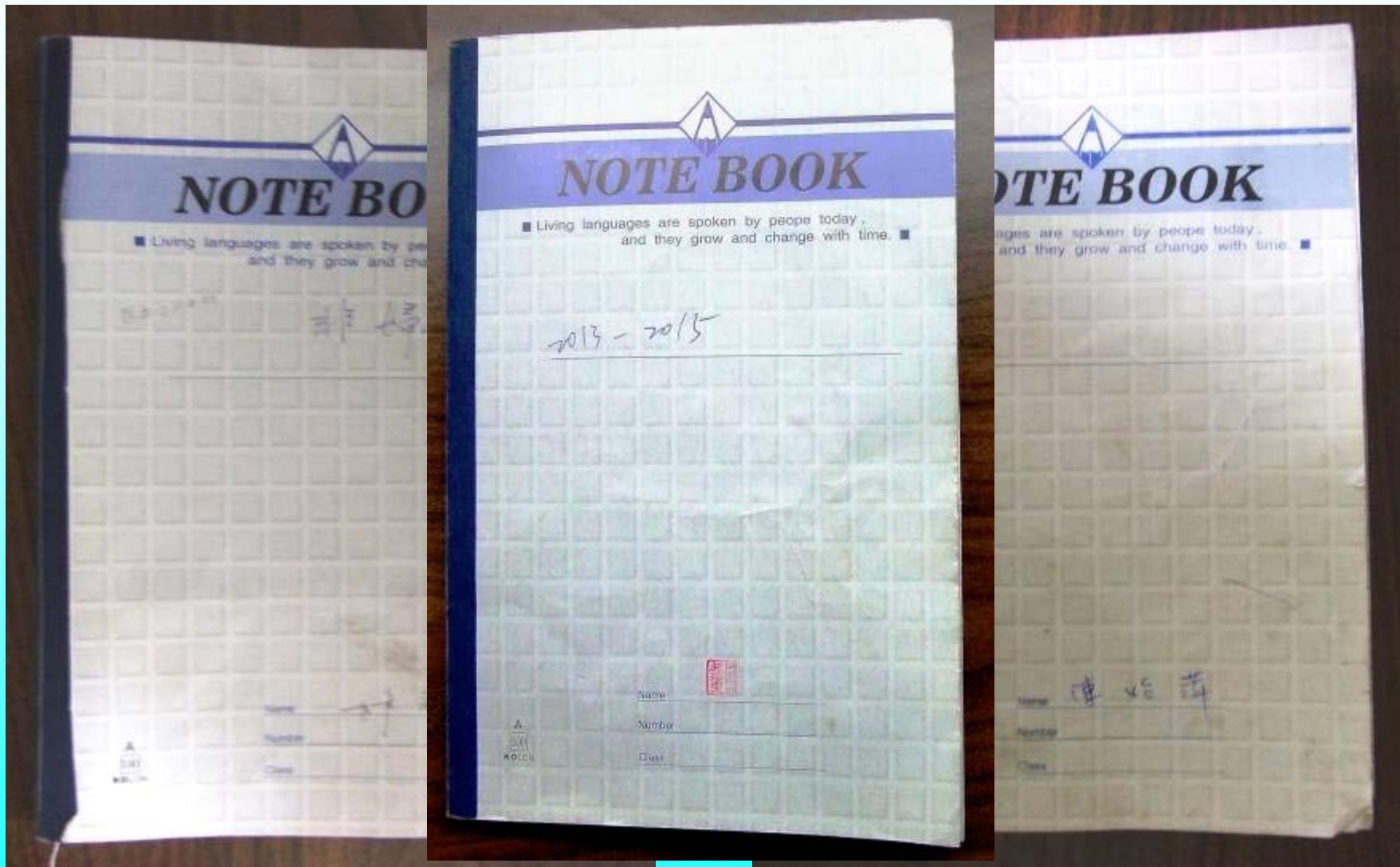
緣起



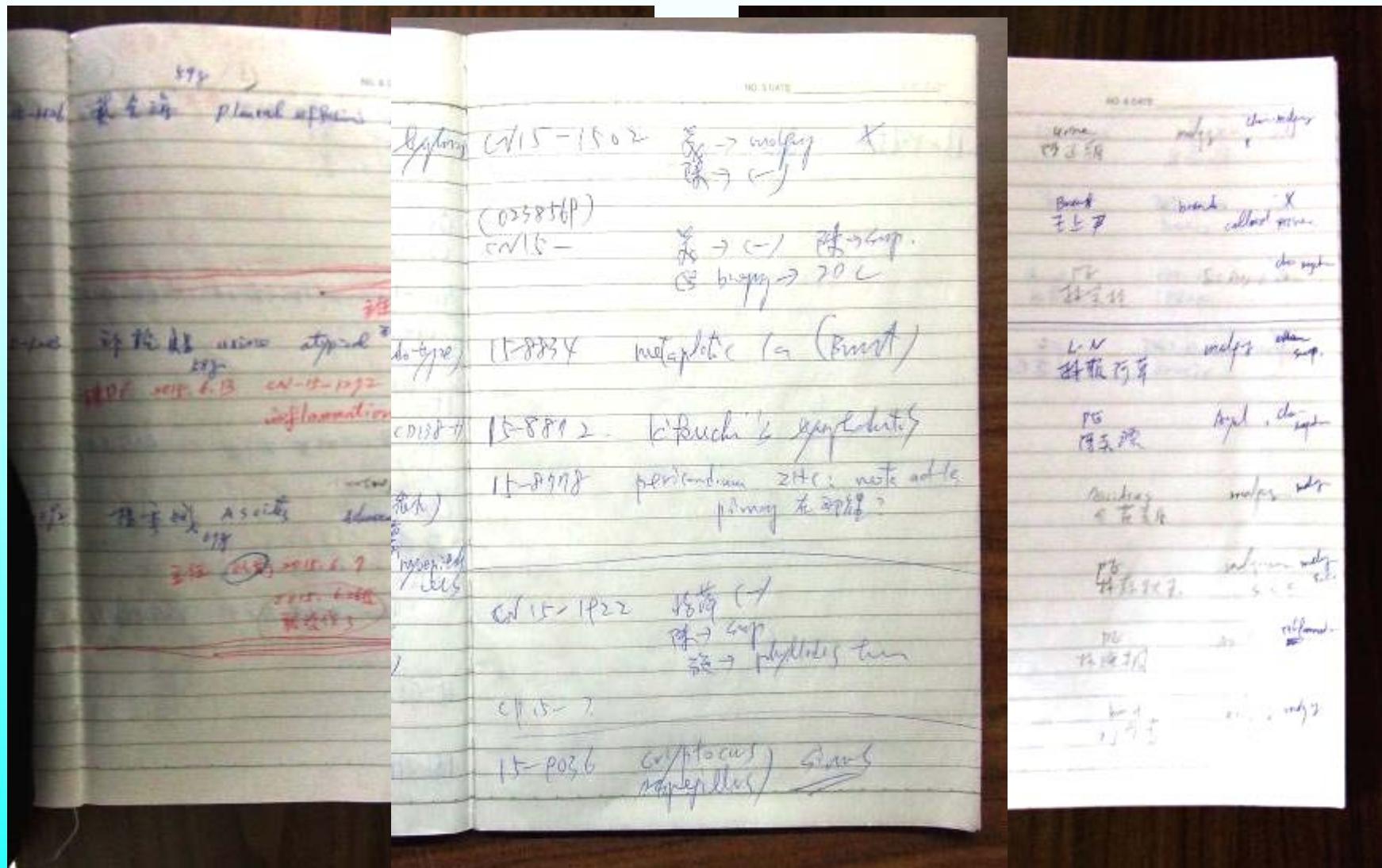


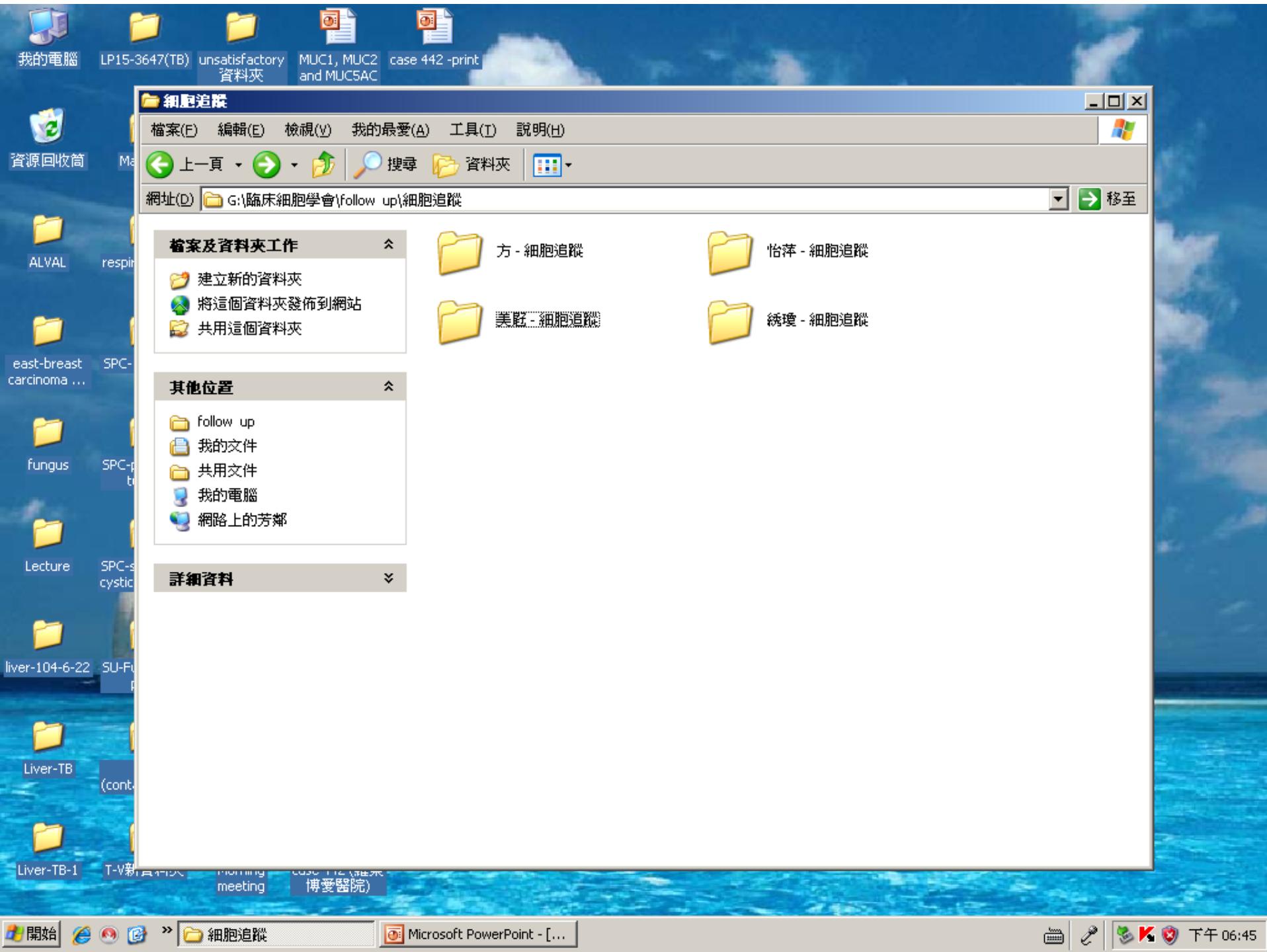
高通量实验室

細胞病理追蹤登記本



細胞病理追蹤登記本





我的電腦

LP15-3647(TB)
unsatisfactory
資料夾

MUC1, MUC2
and MUC5AC

資源回收筒

ALVAL

respir

east-breast

SPC-

fungus

SPC-p
t

Lecture

SPC-s
cystic

liver-104-6-22

SU-F

Liver-TB

(cont)

Liver-TB-1

T-V

開始

Internet Explorer

細胞追蹤

Microsoft PowerPoint - [...]

下午 06:45



網址(D) G:\臨床細胞學會\follow up\細胞追蹤\怡萍 - 細胞追蹤

移至

檔案及資料夾工作

建立新的資料夾

將這個資料夾發佈到網站

共用這個資料夾

其他位置

細胞追蹤

我的文件

共用文件

我的電腦

網路上的芳鄰

詳細資料



104-1月細胞追蹤-怡萍
71 KB
Microsoft Word 文件



104-2月細胞追蹤-怡萍
71 KB
Microsoft Word 文件



104-3月細胞追蹤-怡萍
71 KB
Microsoft Word 文件



104-4月細胞追蹤-怡萍
71 KB
Microsoft Word 文件



104-5月細胞追蹤-怡萍
71 KB
Microsoft Word 文件



104-6月細胞追蹤-怡萍
71 KB
Microsoft Word 文件



104-7月細胞追蹤-怡萍
71 KB
Microsoft Word 文件



104-8月細胞追蹤-怡萍
71 KB
Microsoft Word 文件



怡萍 - 細胞追蹤

Microsoft PowerPoint - [...]

104-3月細胞追蹤-怡萍 ...



下午 06:55

RESULTS:

- A total of 100 individual images were collected.
- The responses of children using the computer were compared with those using the paper-based questionnaire.

DISCUSSION

- A total of 100 individual images were collected.
- The responses of children using the computer were compared with those using the paper-based questionnaire.

卷104-06-细胞病理 [兼容模式] - Microsoft Word

常用 嵌入 版面配置 参考資料 邮件 样式 检视 Acrobat

Times New Roman 12 中文(A) 简体

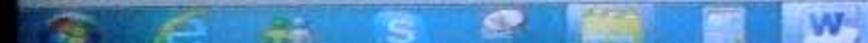
AaBbCcI AaBbCcI AaB AaB

内文 無间距 横幅 1 访客模式 编辑

细胞病理追蹤結果 104 年 06 月

| 序號 | 细胞編號 | 病歷號 | 姓名 | 檢體別 | 醫檢師報告 | 病理醫師診斷 |
|------------|------------|-----------------------|-----|------------------|-------------------------|--------------------------------|
| 1. | CN15-1231- | 0114108- | 陳振雄 | Pleural Effusion | Malignancy (Meta Adeno) | Malignancy (Meta Adeno) 陳醫師 |
| 2. | CN15-1241- | 0114108- | 陳振雄 | Pleural Effusion | Malignancy (Meta Adeno) | Malignancy (Meta Adeno) 陳醫師 |
| 3. | CN15-1244- | 0069359- | 楊秀娥 | Cell block | Malignancy | Malignancy (Meta Adeno) 陳醫師 |
| LP1505733- | | Adenocarcinoma 癌主征 | | | | |

頁面 1 / 4 中距 167 英文(美式) 附入



SR

CHINE



104-7月細胞追蹤-怡萍 - Microsoft Word

檔案(F) 編輯(E) 檢視(V) 插入(I) 格式(O) 工具(I) 表格(A) 視窗(W) 說明(H) Adobe PDF(B) Acrobat 注釋(C) 輸入需要解答的問題

內文 + 標楷體, 16 標楷體 16 B I U A A A 閱讀(R)

1 2 1 1 12 1 14 1 16 1 18 1 10 1 12 1 14 1 16 1 18 1 120 1 122 1 124 1 126 1 128 1 130 1 132 1 134 1 136 1 138 1 140 1 142 1 144 1 146 1

細胞病理追蹤結果---104 年 7 月。

| 序號 | 細胞編號 | 病歷號 | 姓名 | 檢體別 | 醫檢師報告 | 病理醫師診斷 |
|----|-----------|--------|-----|------------------|---------------------|--------------------------------------|
| 1 | CN15-1412 | 328030 | 林文華 | breast | malignancy | malignancy 陳醫師 |
| | LP15-8167 | | | | Malignancy (ILC) | |
| 2 | CN15-1415 | 672976 | 張嵐綺 | breast | suspicious | malignancy 陳醫師 |
| | LP15-8575 | | | | Breast cancer (IDC) | |
| 3 | CN15-1457 | 593701 | 何枝炎 | sputum | Atypical | atypical suspicious malignancy |
| 4 | CN15-1489 | 952072 | 吳志津 | LN (axillary) | malignancy | malignancy |
| | LP15-8603 | | | | Breast cancer (IDC) | |
| 5 | CN15-491 | 895024 | 張進財 | PE | malignancy | Negative 陳醫師 |

下午 10:37
2015/8/30

Review of cytology



细胞病理追蹤結果---104年7月

| 序號 | 细胞編號 | 病歷號 | 姓名 | 檢體別 | 醫檢師報告 | 病理醫師診斷 |
|----|------------|---------|-----|-------------------|----------------------|--|
| 1. | CN15-1412- | 328030- | 林文華 | breast- | malignancy- | malignancy- 陳醫師 |
| | LP15-8167- | | | | Malignancy (ILC)- | |
| 2. | CN15-1415- | 672976- | 張慶玲 | breast- | suspicious- | malignancy- 陳醫師 |
| | LP15-8575- | | | | Breast cancer (IDC)- | |
| 3. | CN15-1457- | 593701- | 何桂英 | sputum- | Atypical- | atypical- suspicious malignancy- |
| 4. | CN15-1489- | 952072- | 吳志津 | LN (axillary)- | malignancy- | malignancy- |
| | LP15-8603- | | | | Breast cancer (IDC)- | |
| 5. | CN15-491- | 895024- | 張逸財 | PE- | malignancy- | Negative- 陳醫師 |

檢討錯誤不是責怪,而是要從錯誤中學習



你針對這病例做檢討
並做成報告



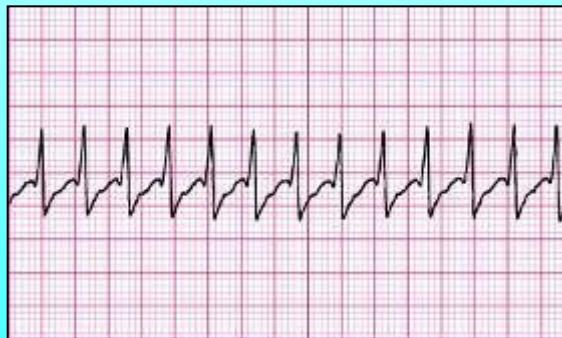
細胞病理研討會

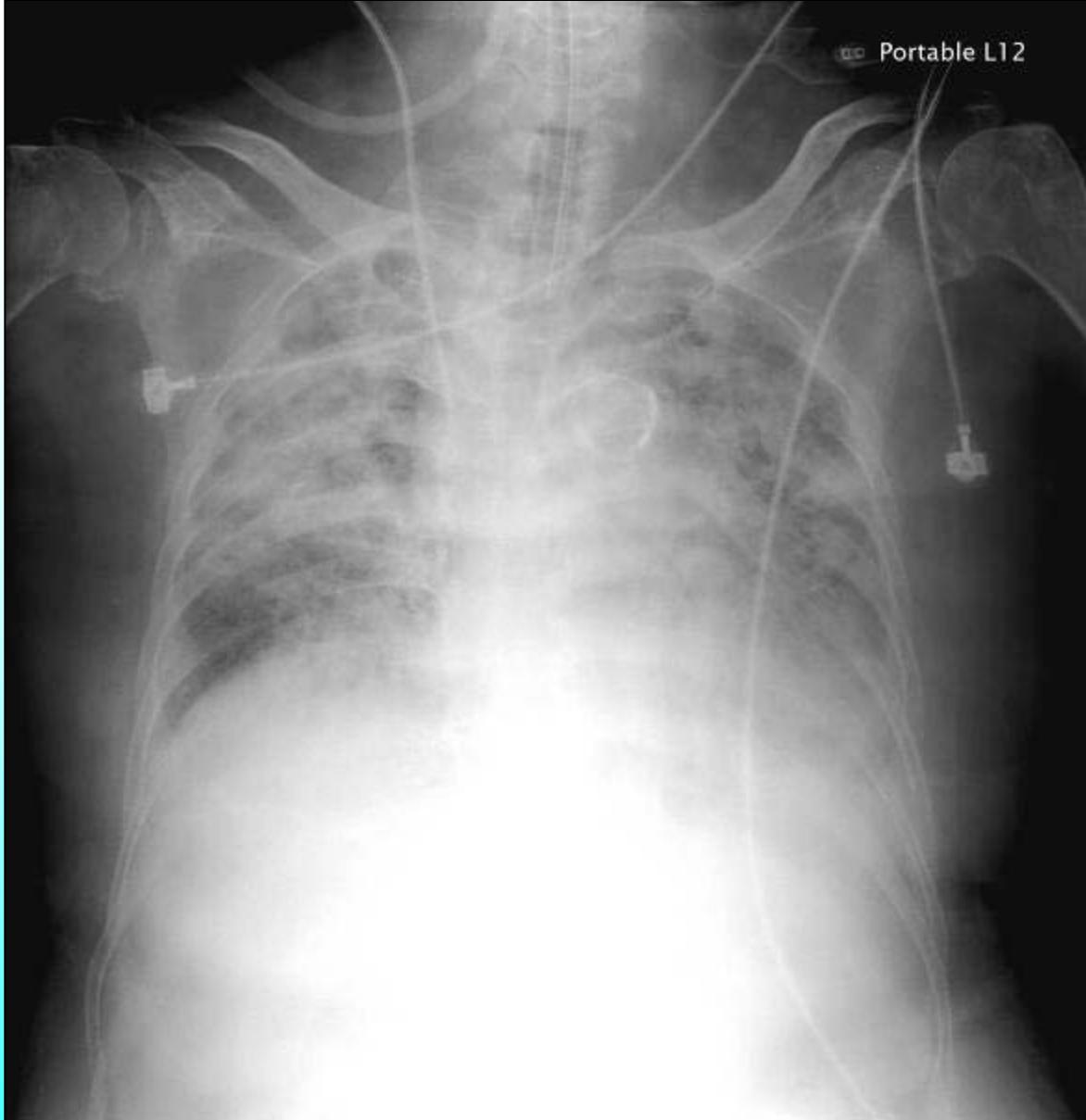
報告者：曾美庭

Case Report

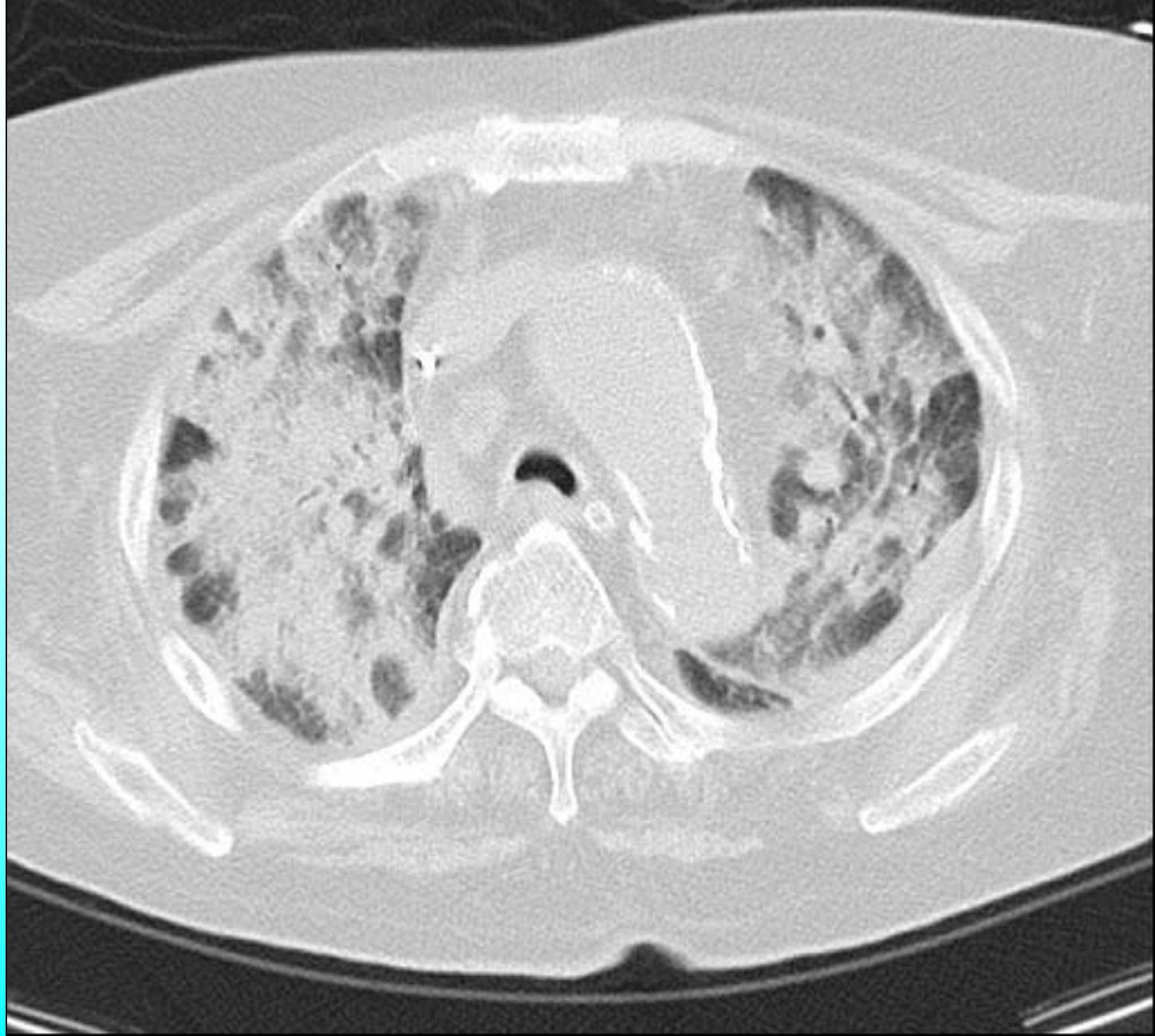
Clinical history:

A 78 year old woman was admitted to our hospital because of tachycardia, cough with sputum, progressive dyspnea and fever.



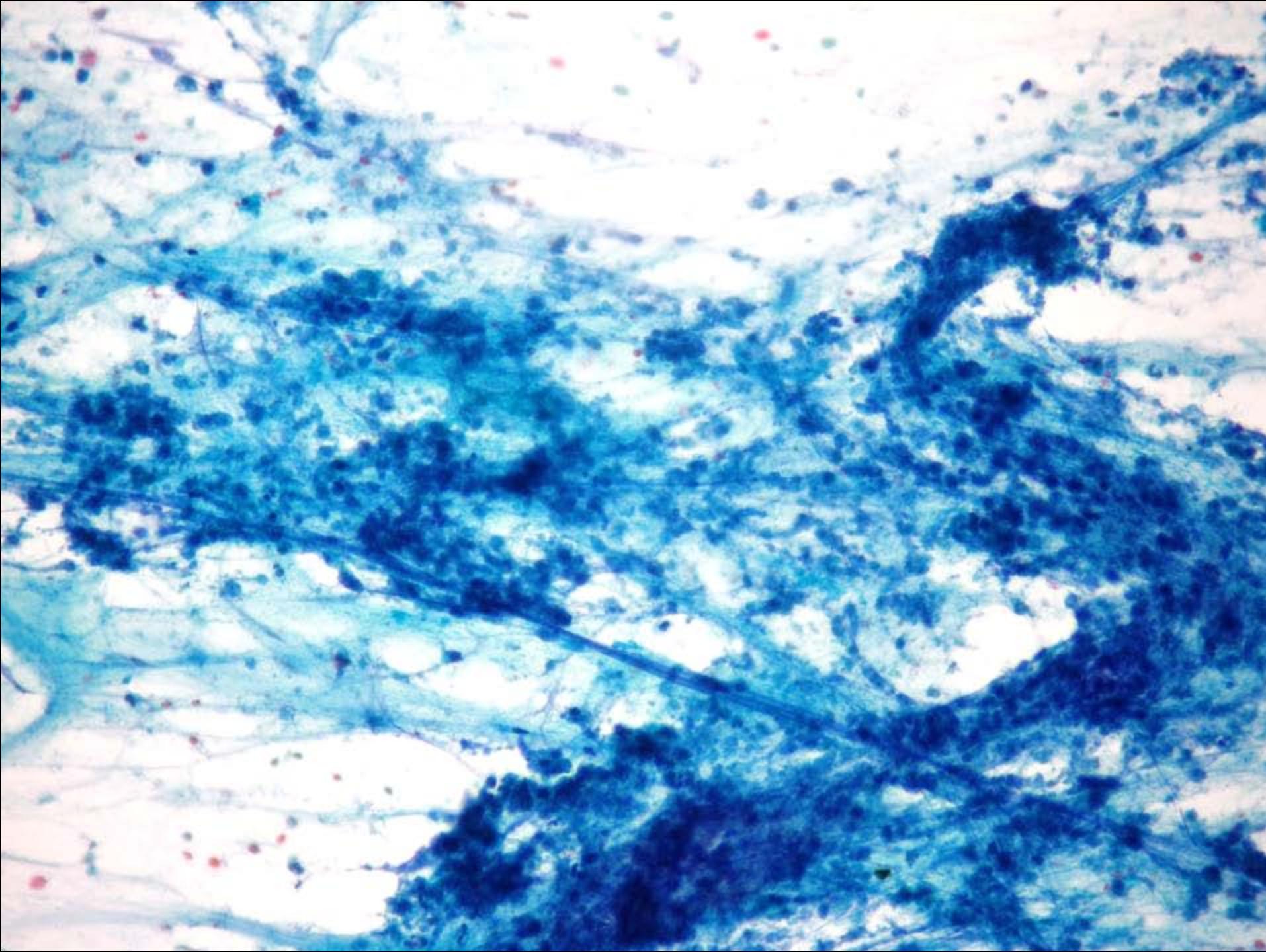


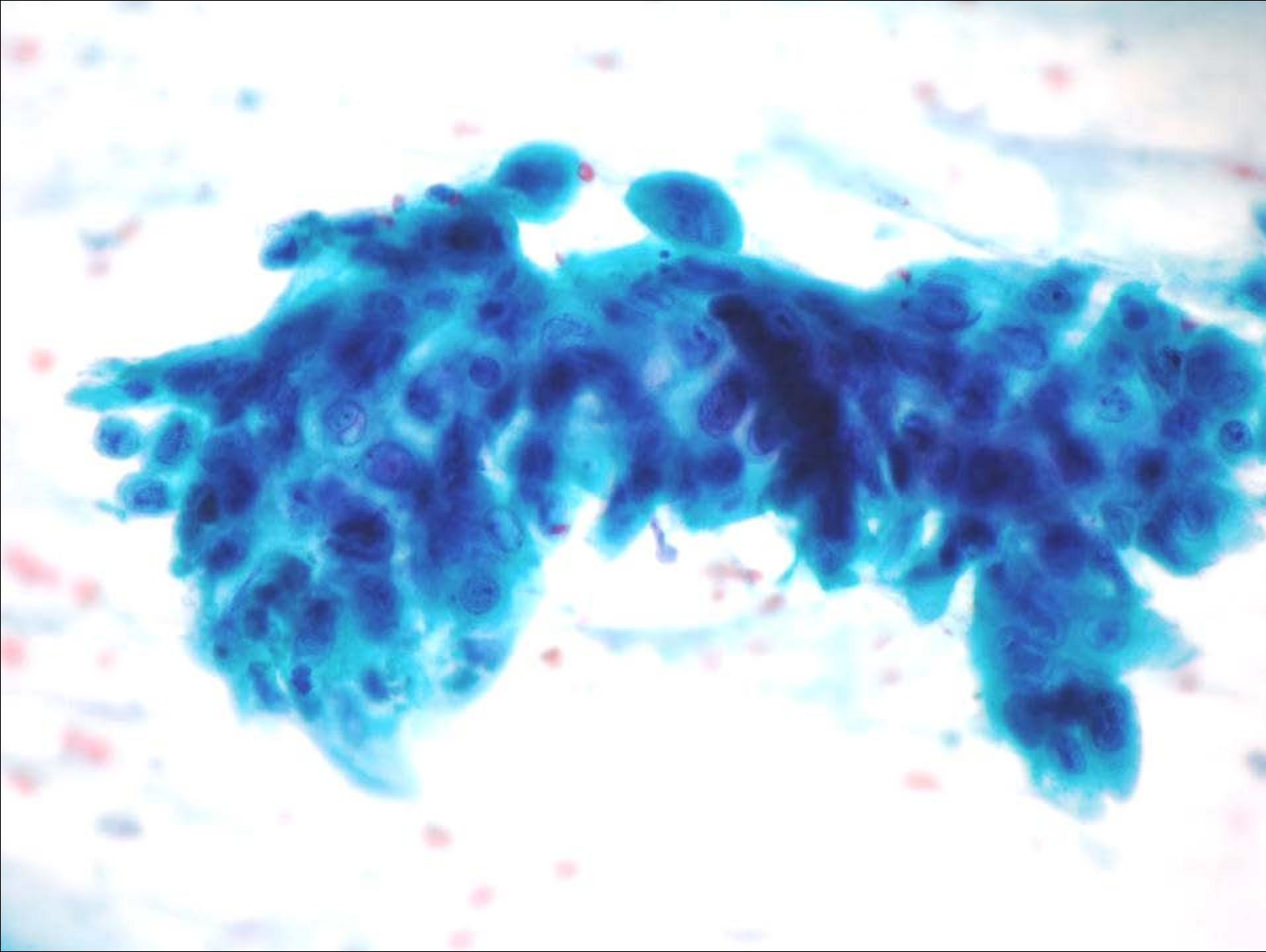
Chest X-ray showed interstitial and alveolar infiltrates in the both lung.

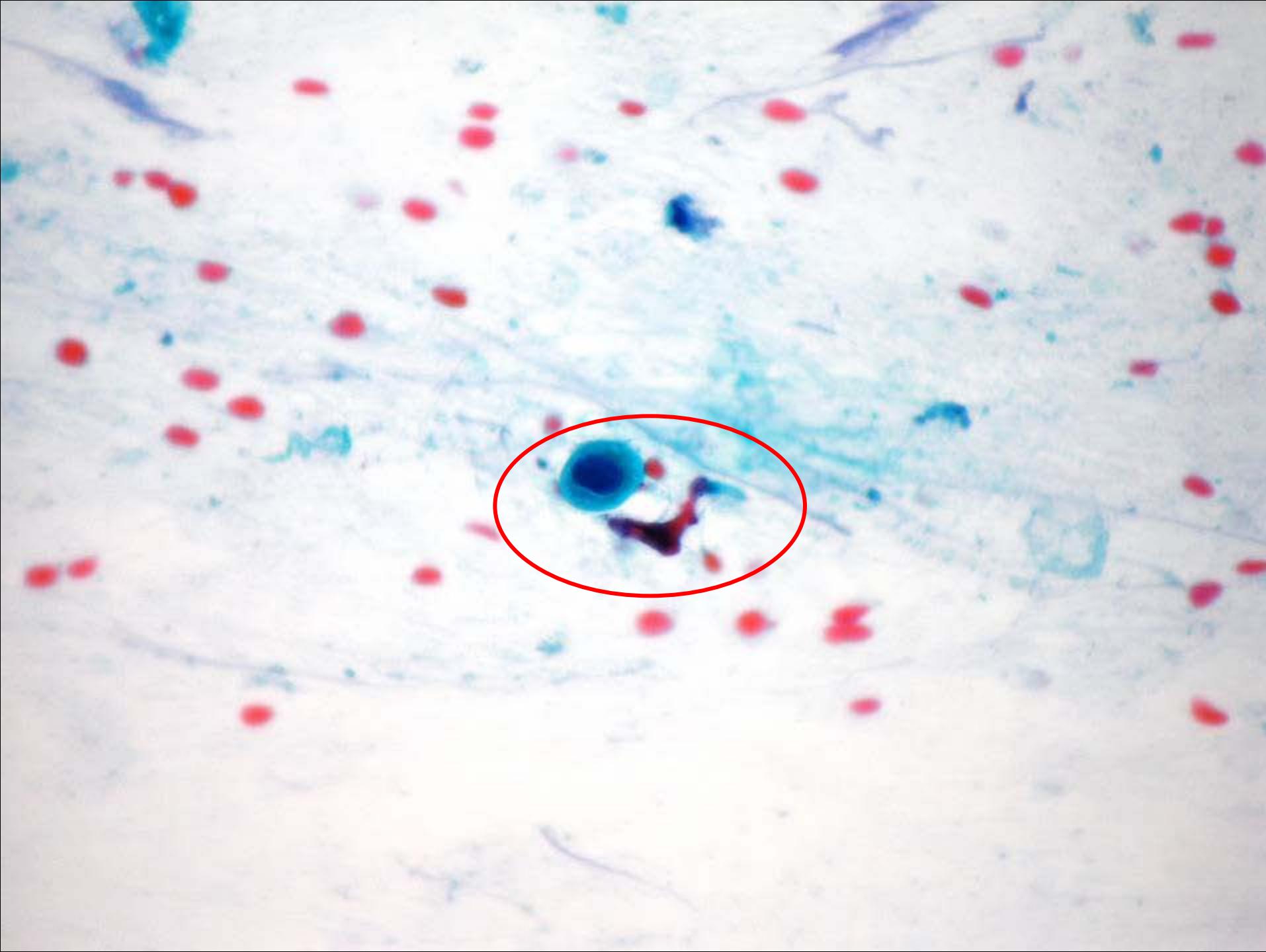


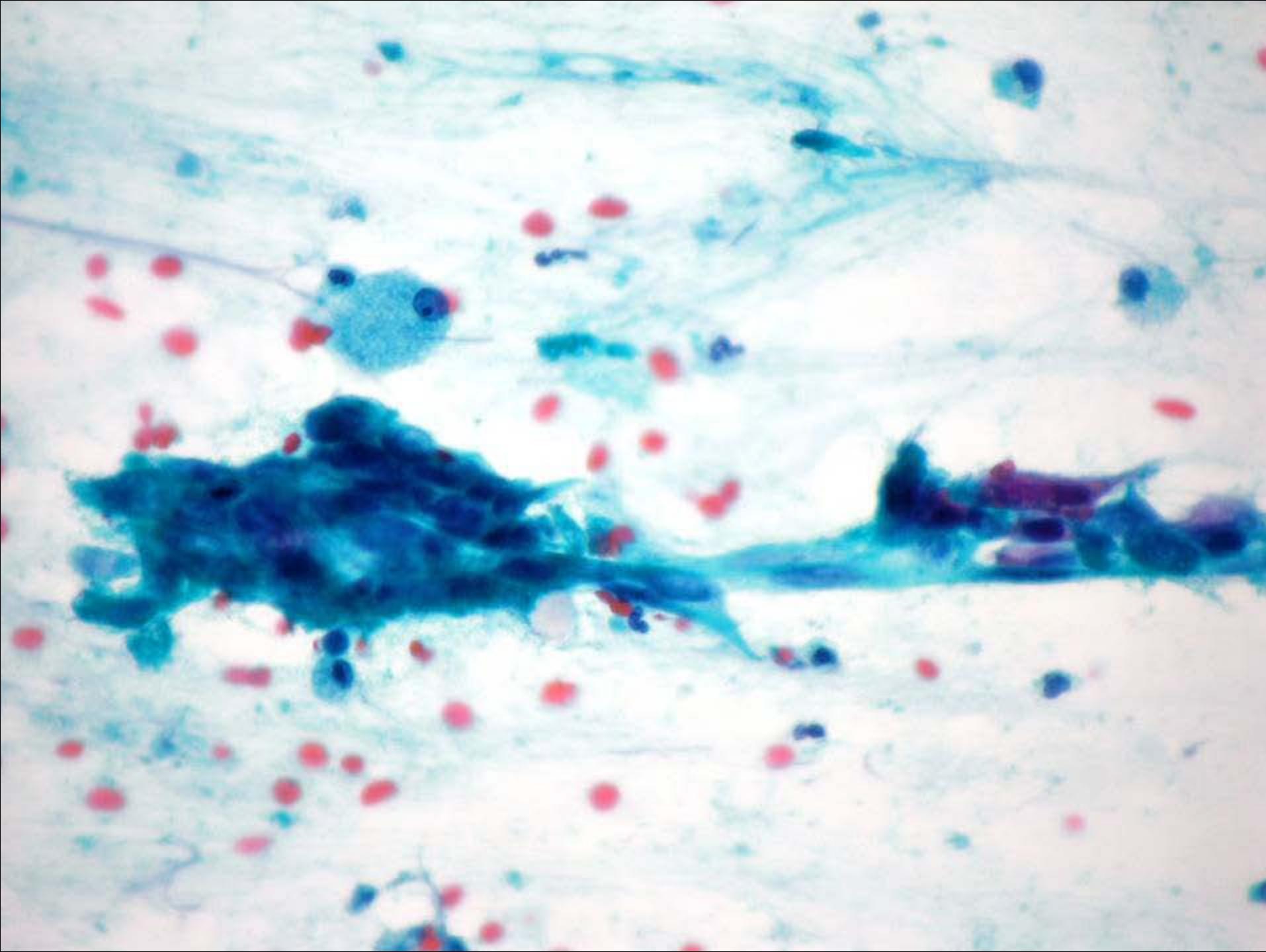
- **Sputum cytology was performed:**

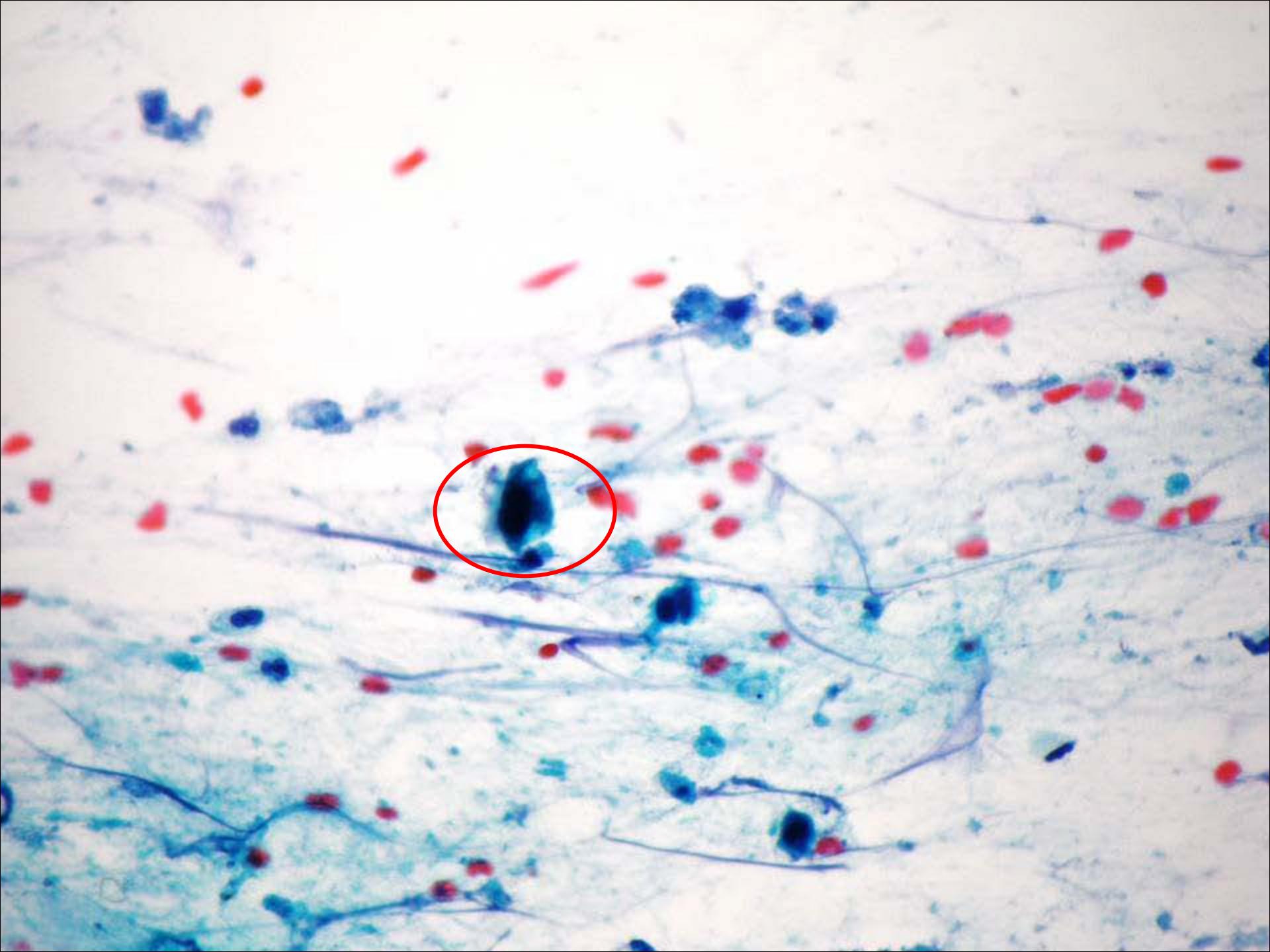
2014-12-19 , 2014-12-20 , 2014-12-21

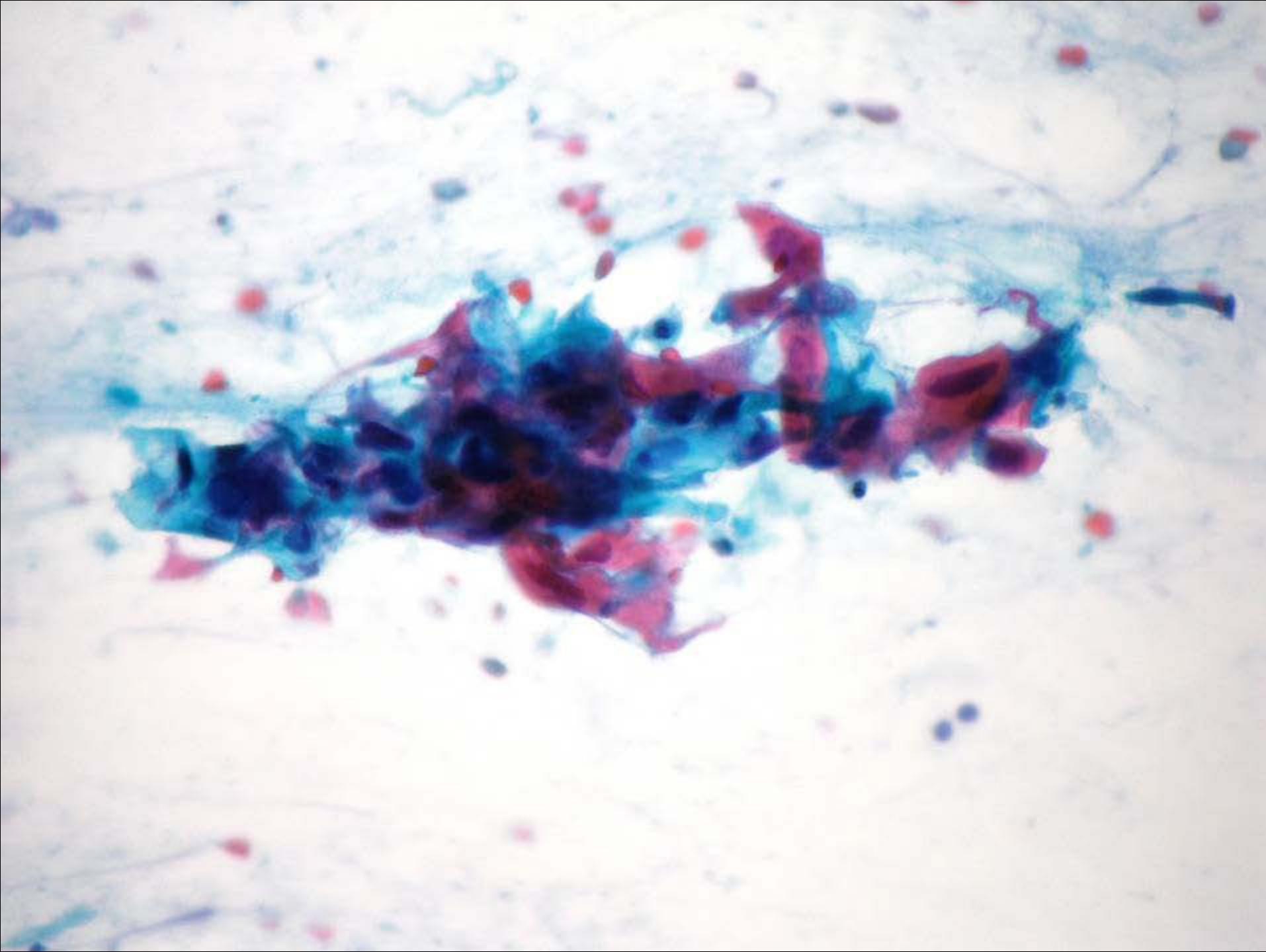


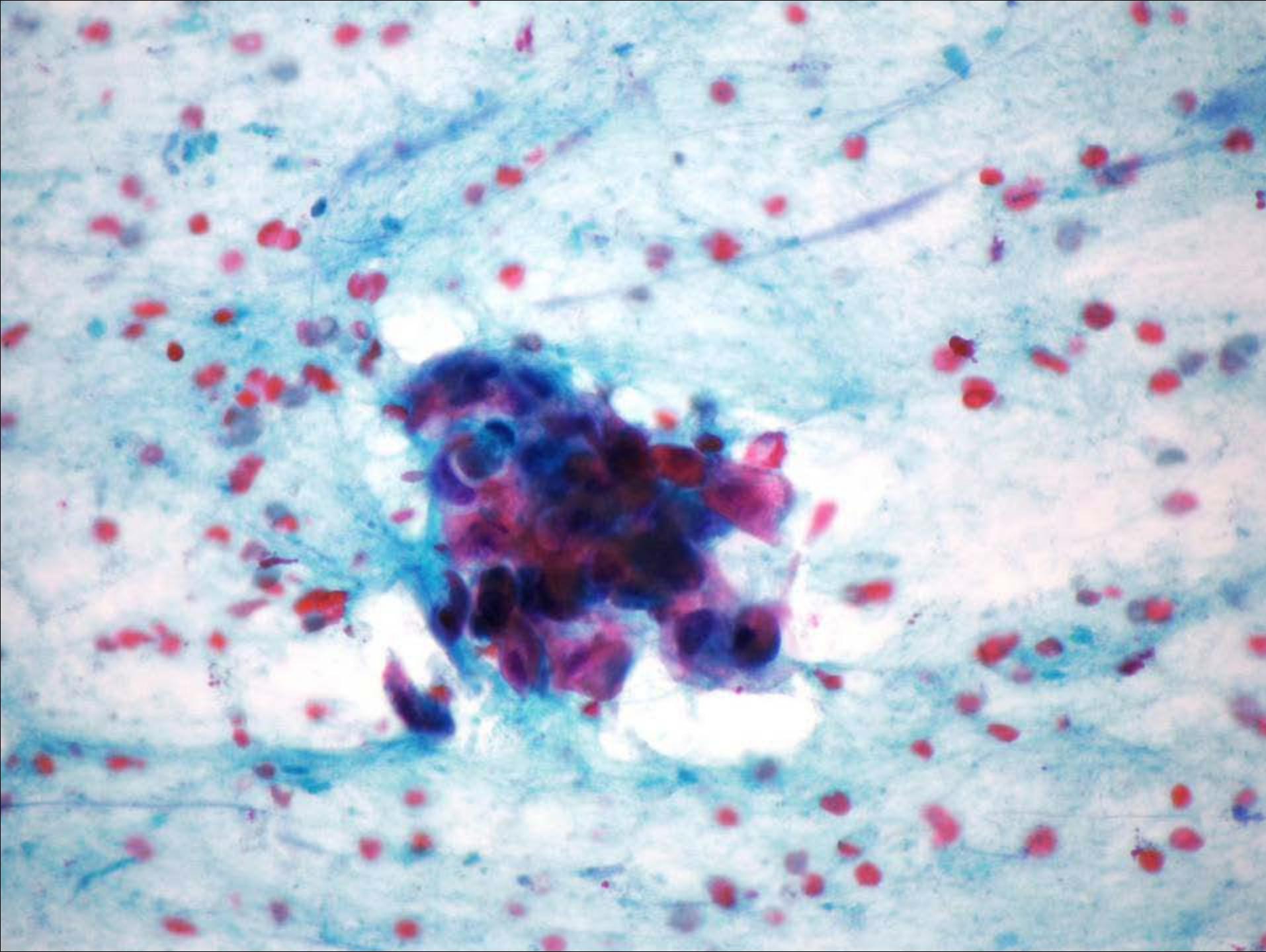


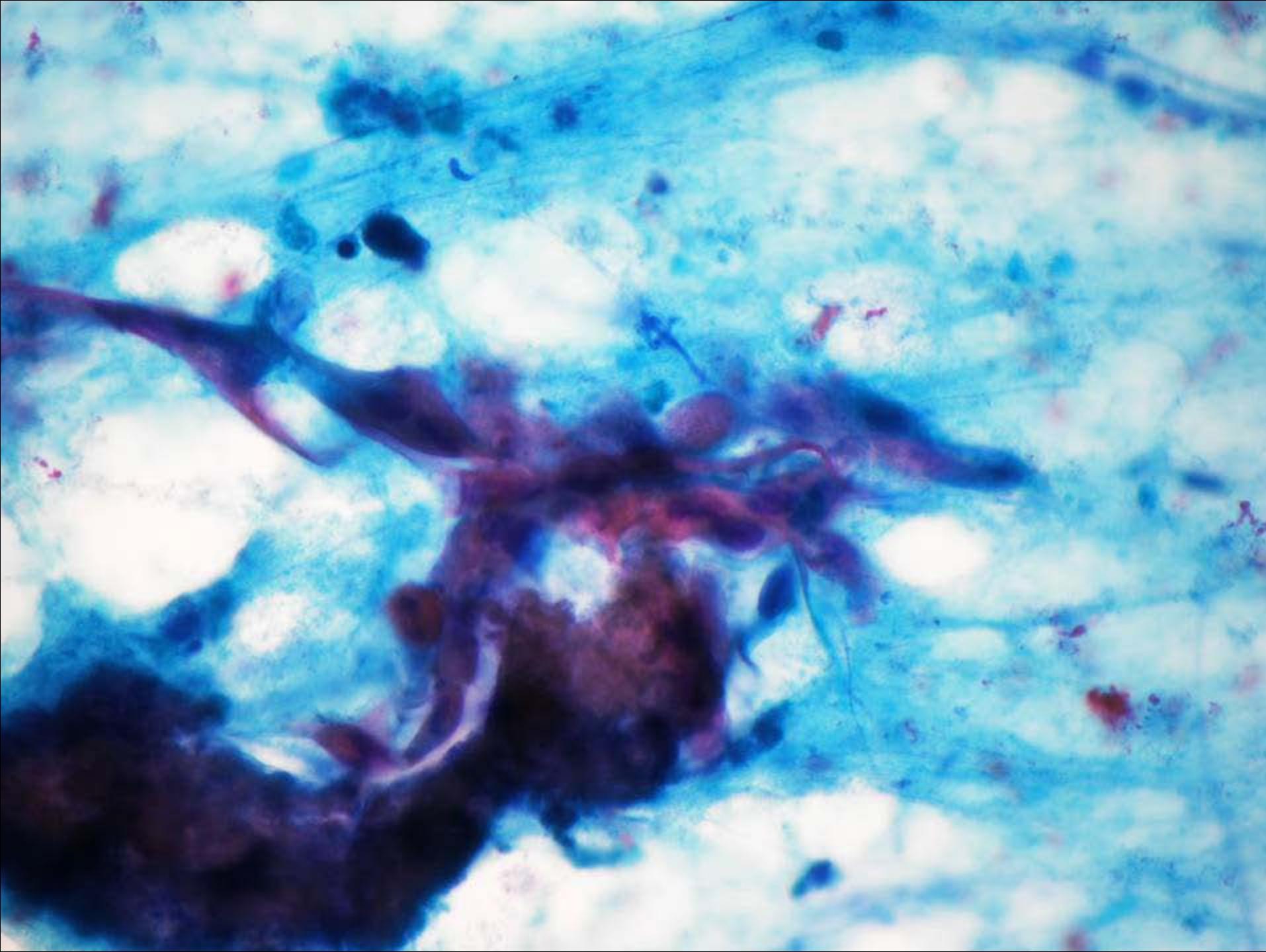


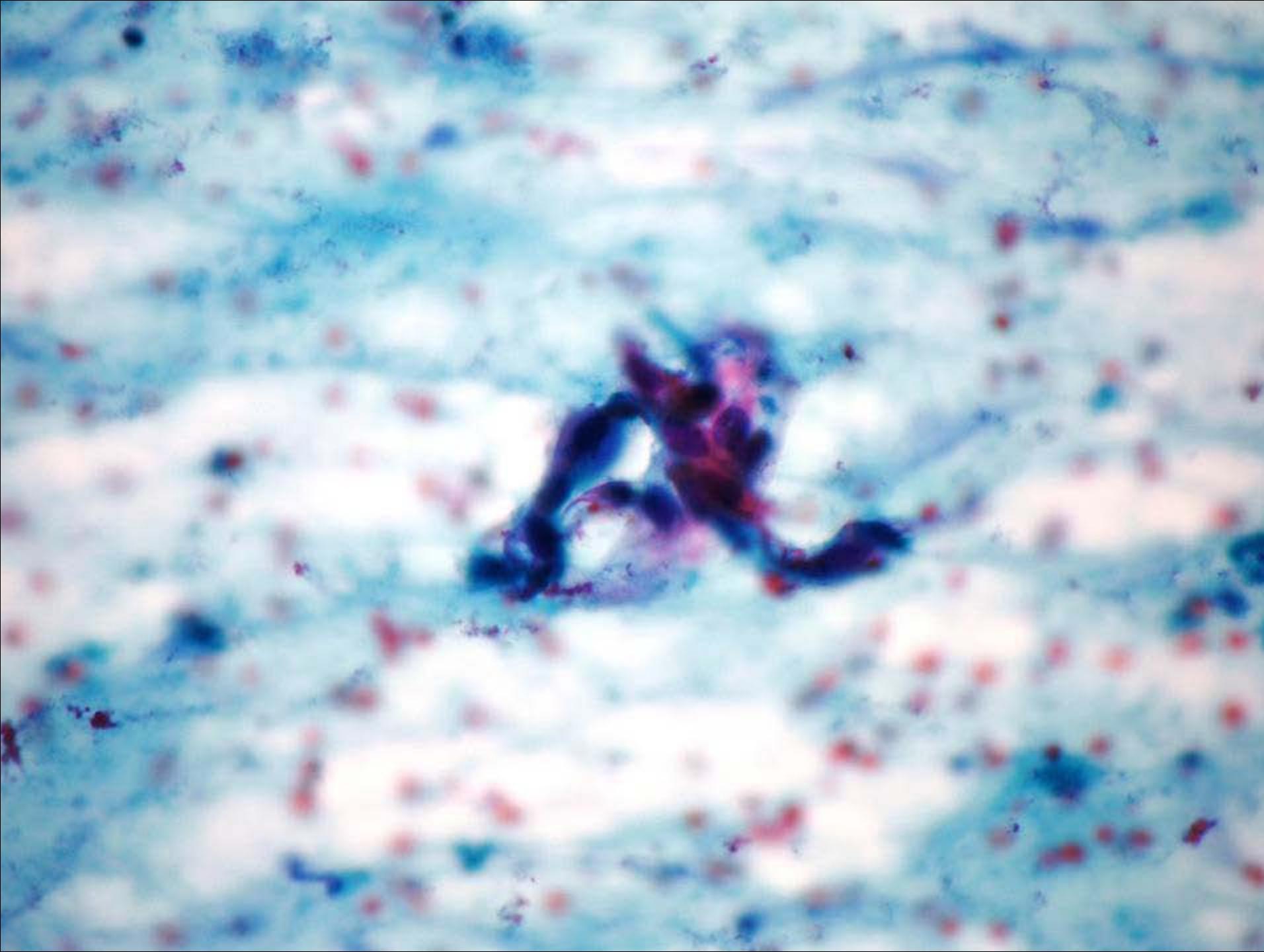


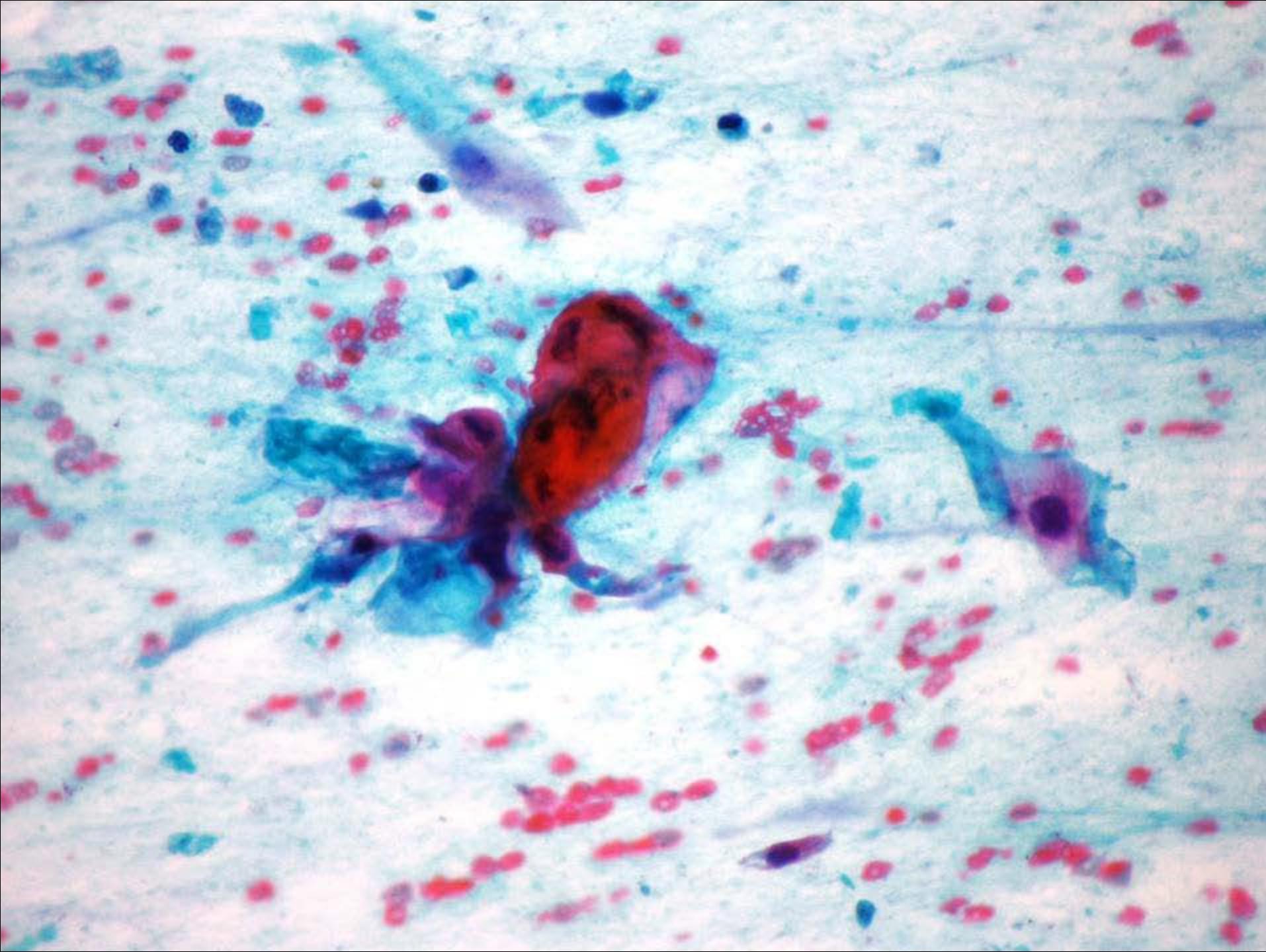












Cytologic Diagnosis:

Malignancy



Squamous cell carcinoma

Revised cytologic report

**HSV infection
with atypical squamous metaplasia.**



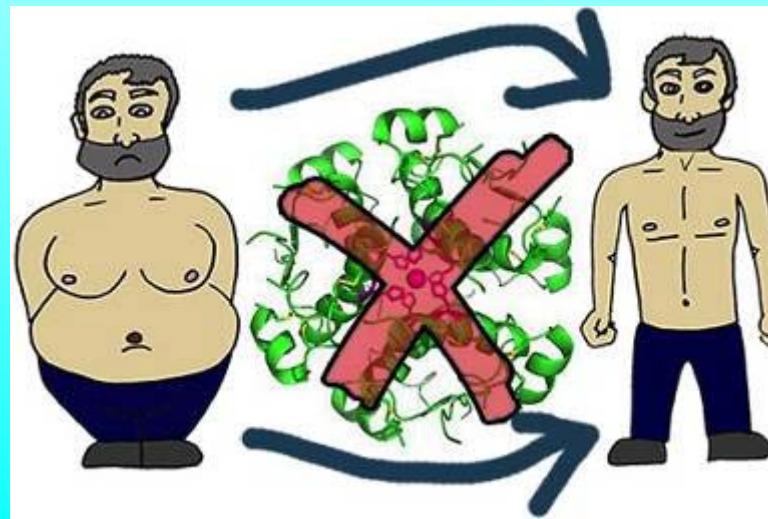
細胞病理研討會

報告者：陳怡萍

Case Report

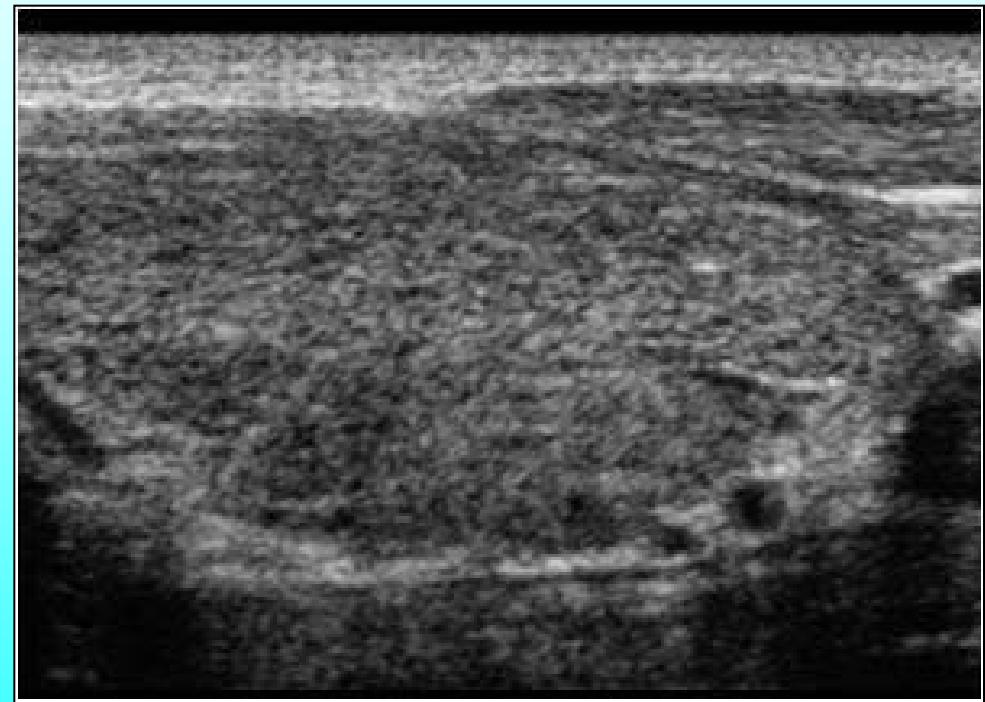
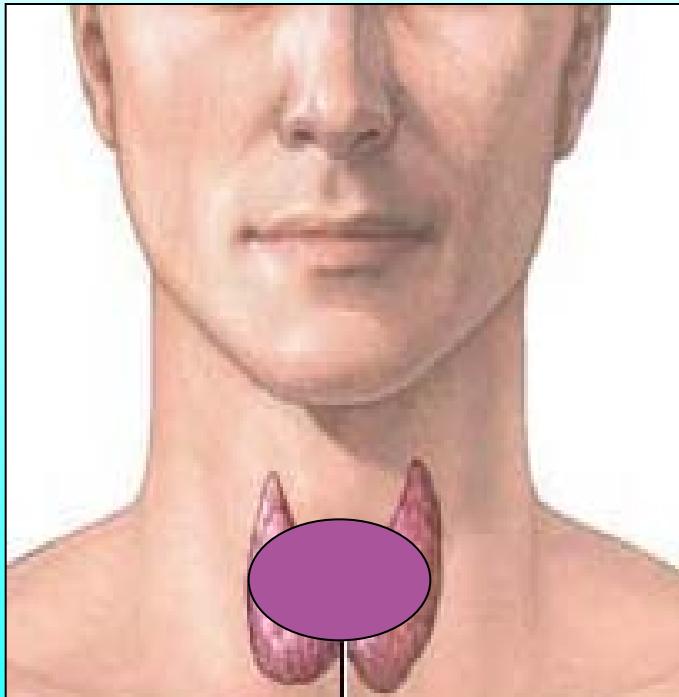
- **Present illness:**

A 47 y/o woman came to the Endocrine OPD with the problem of **body weight loss (9 kg for 6 months)**, insomnia, and anterior neck enlarged for about 3 months.



- **Physical examination:**

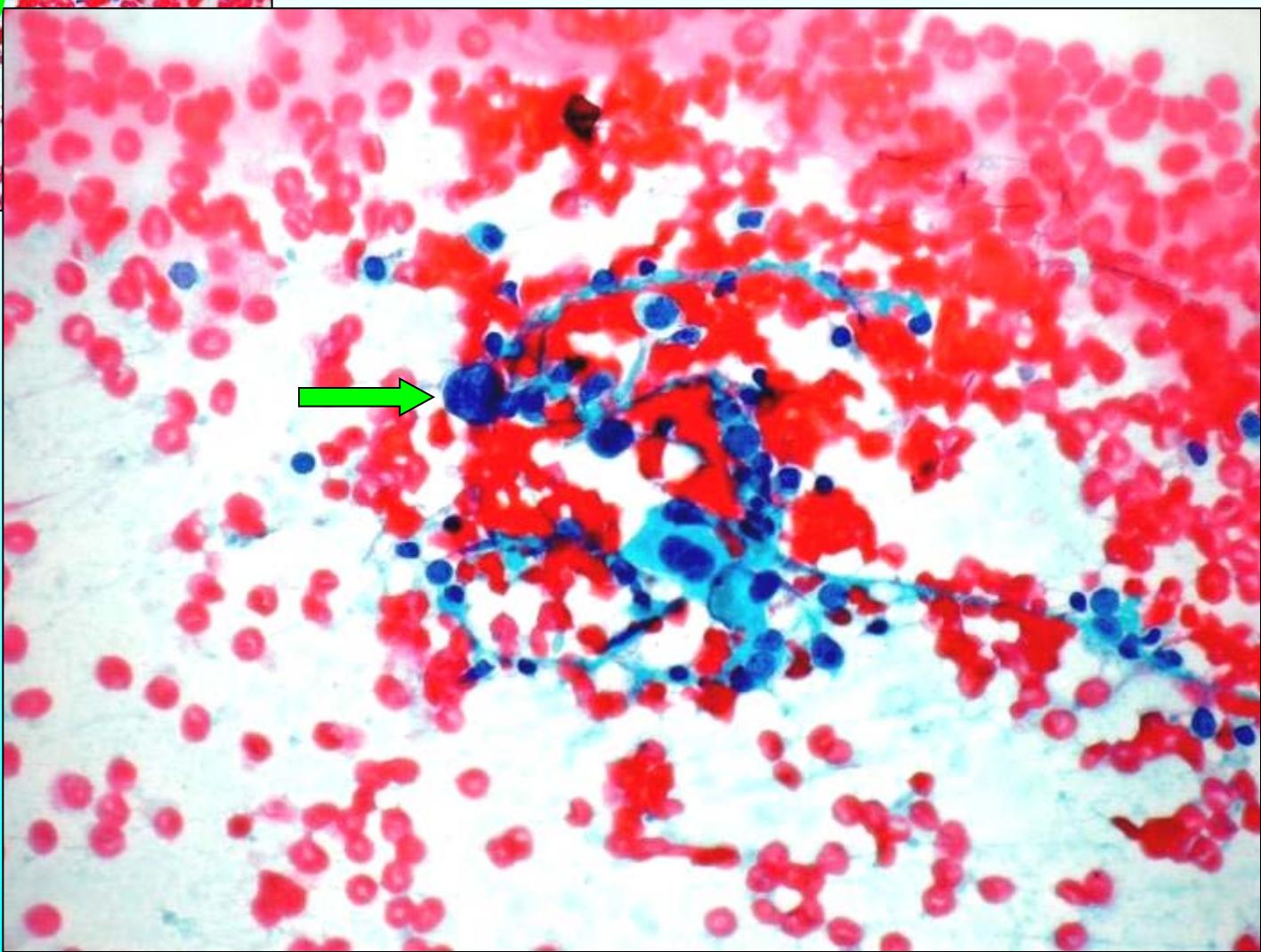
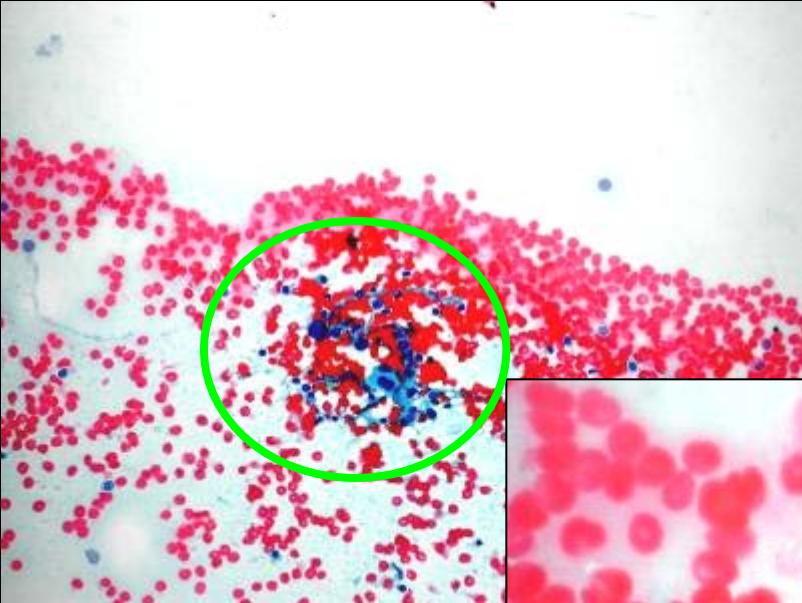
Anterior neck (thyroid) enlarged.

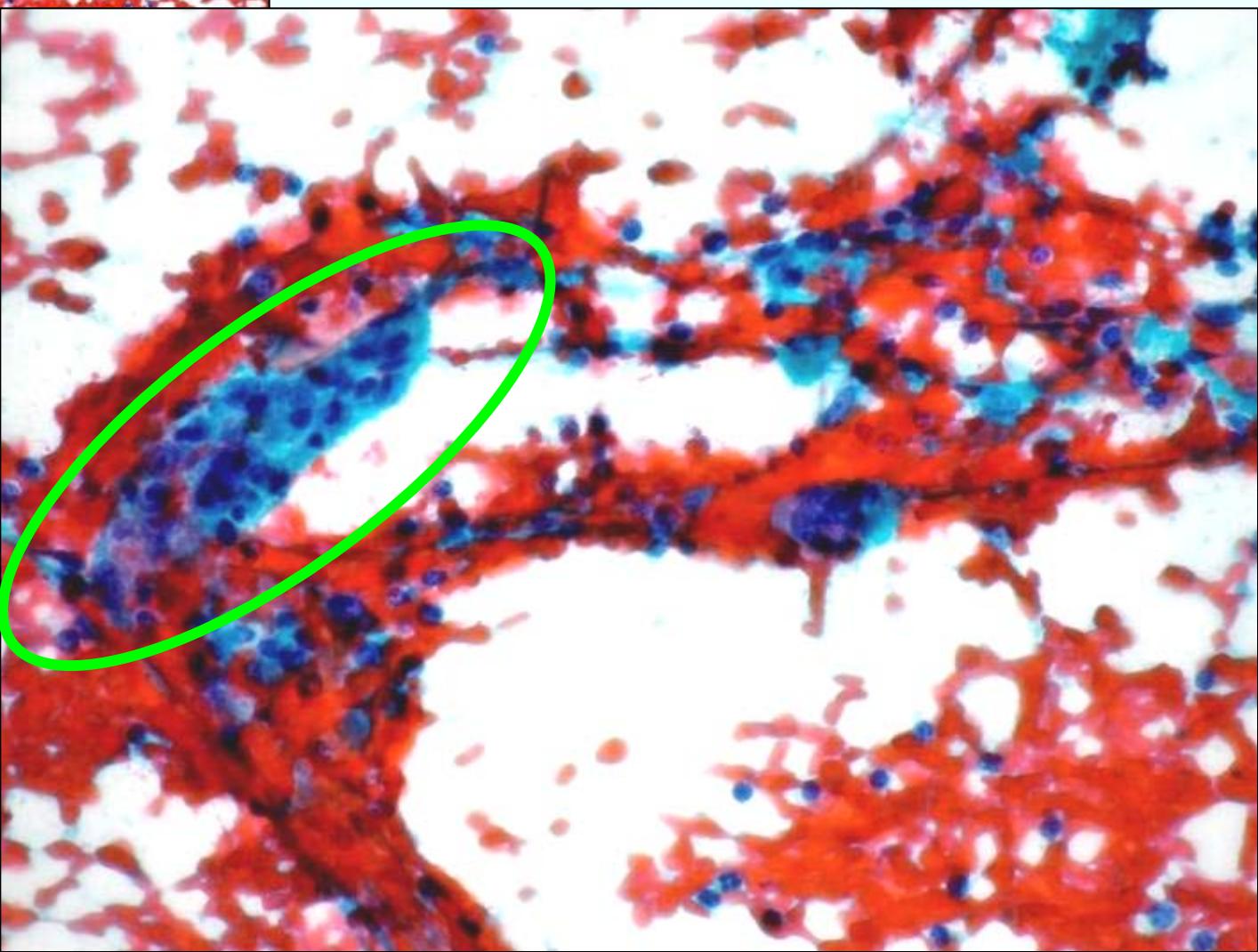
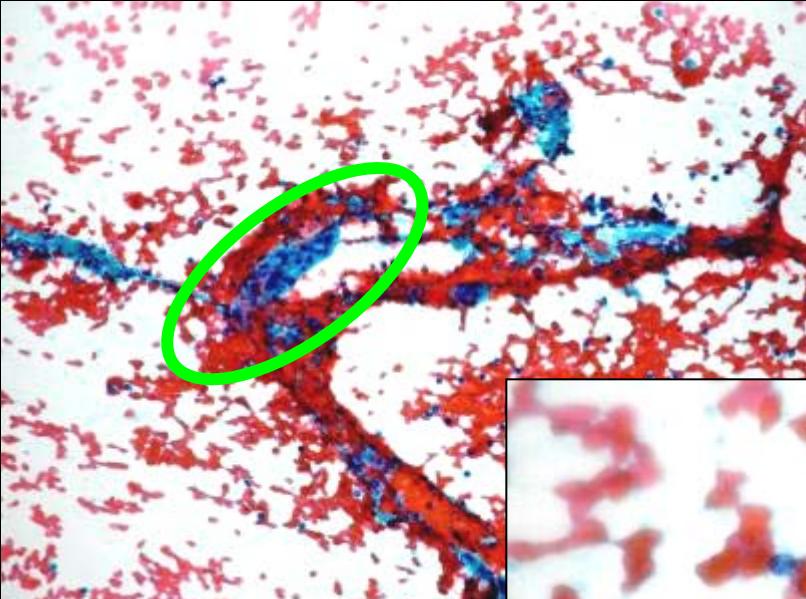


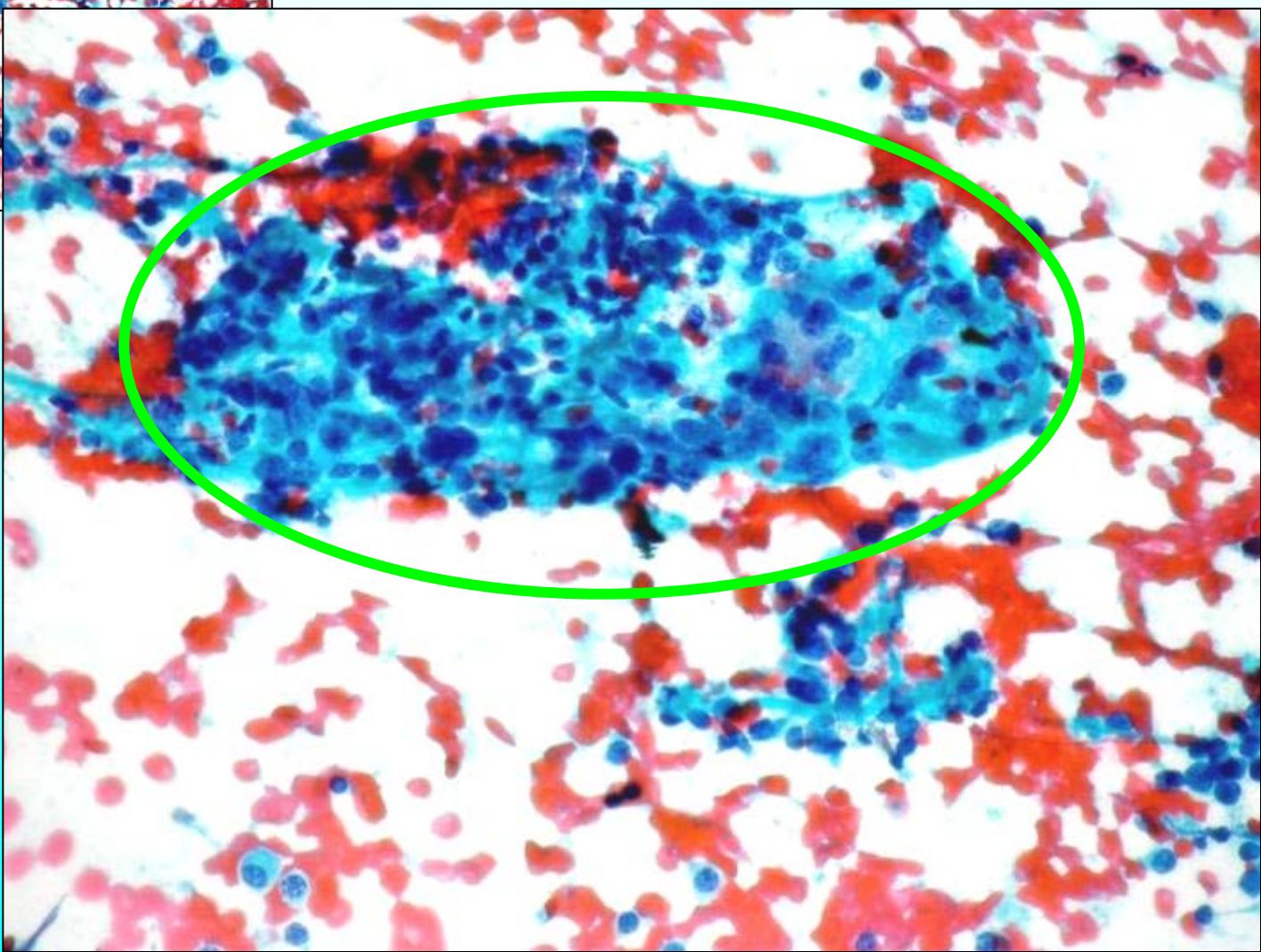
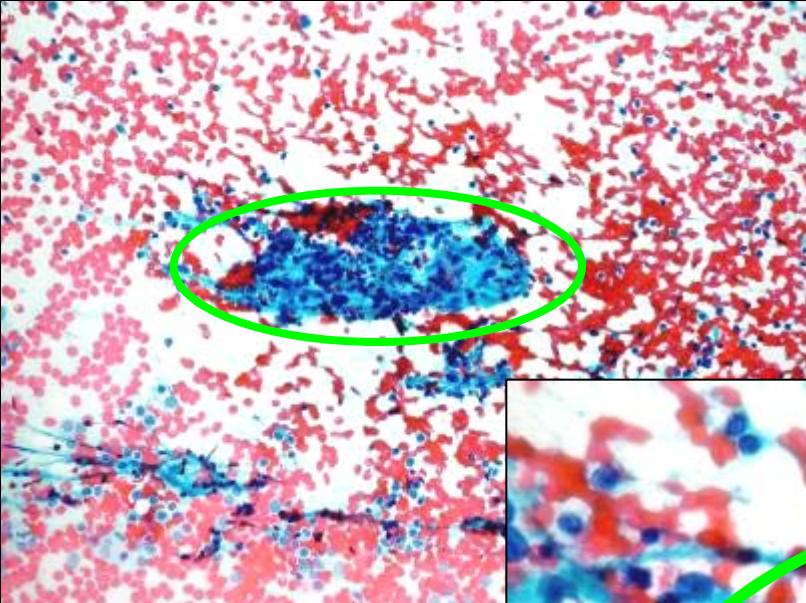
The bilateral thyroids show enlarged with heterogenous echogenicity.

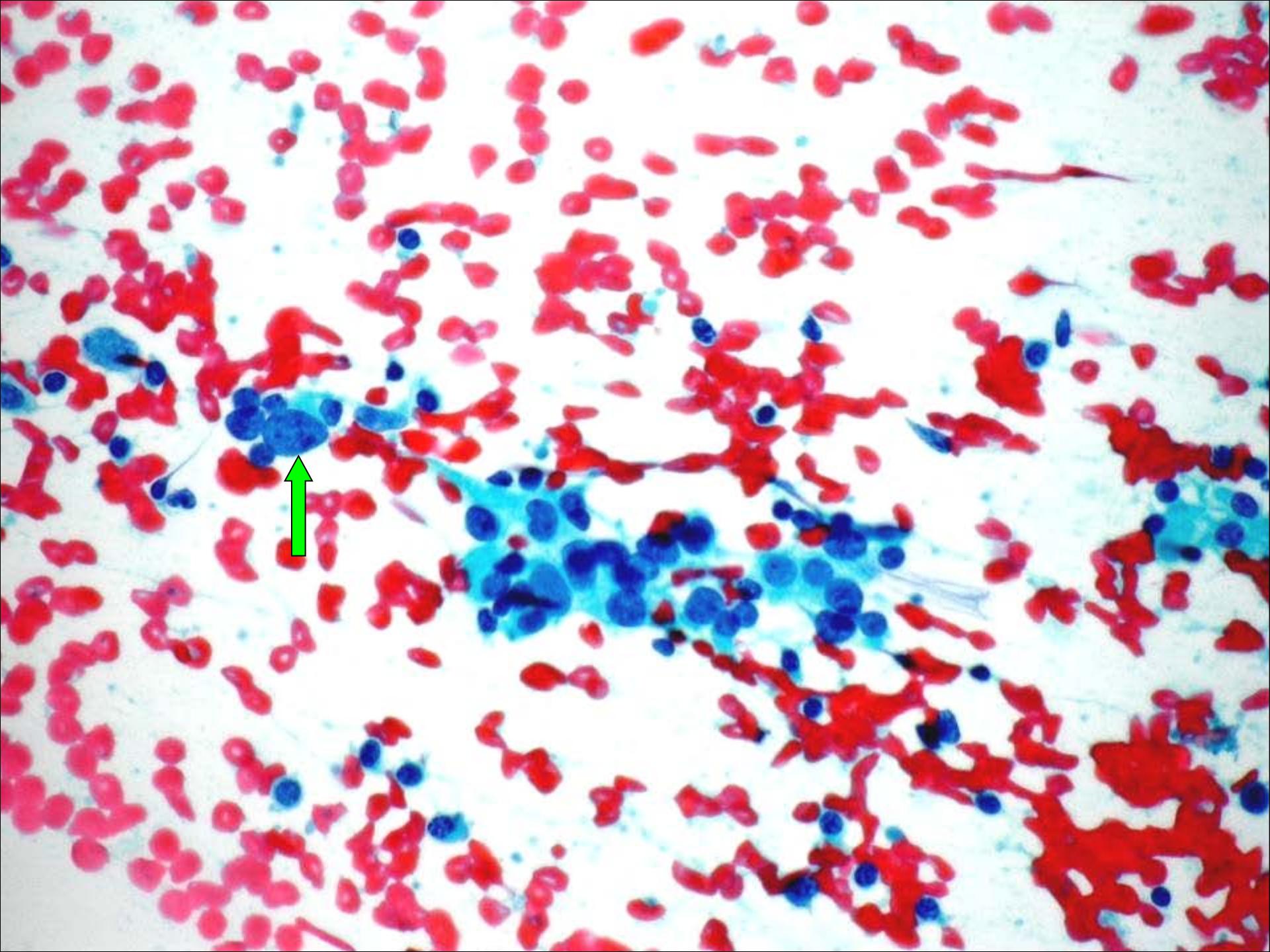
FNA of thyroid

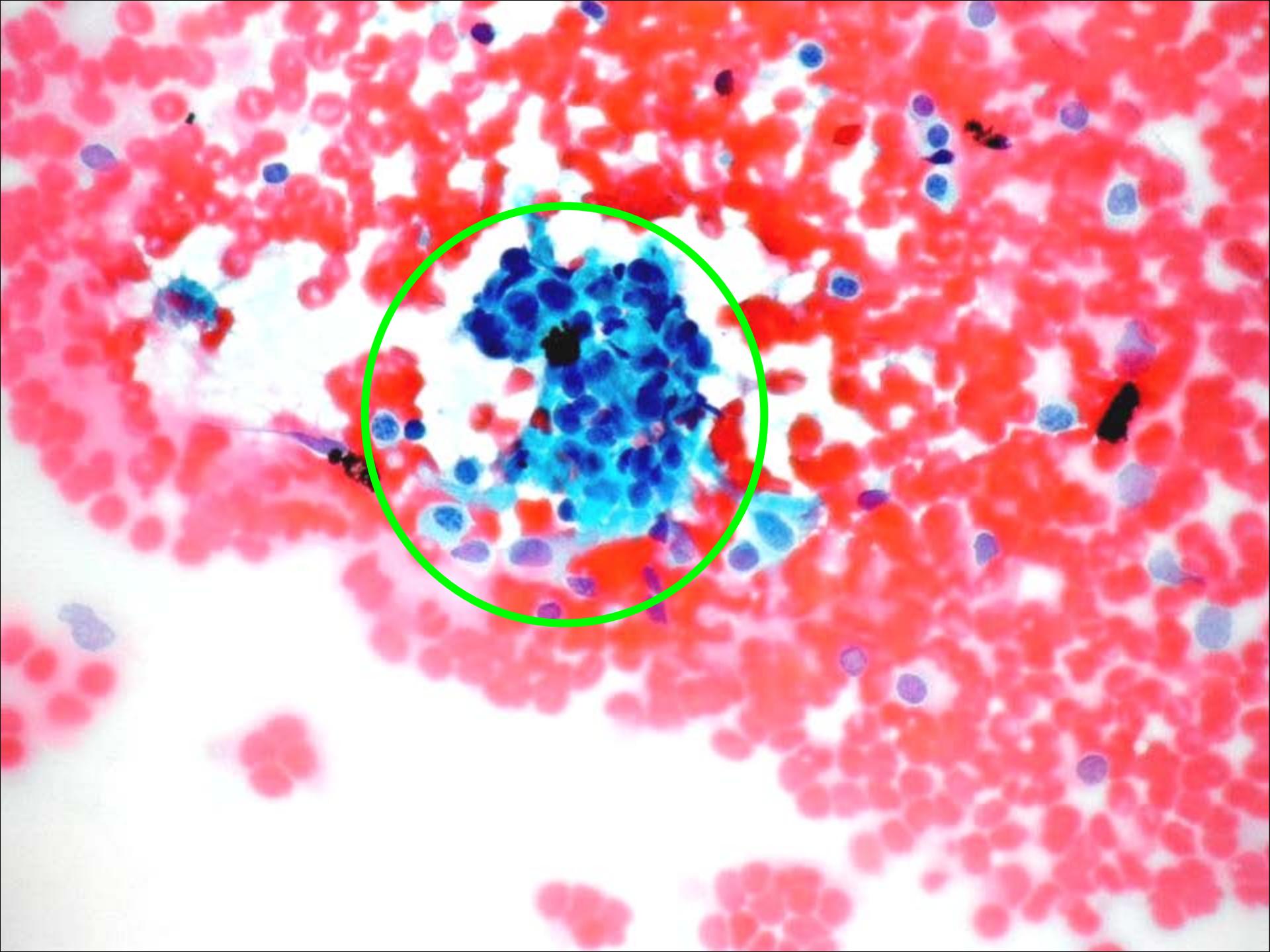
Pap stain

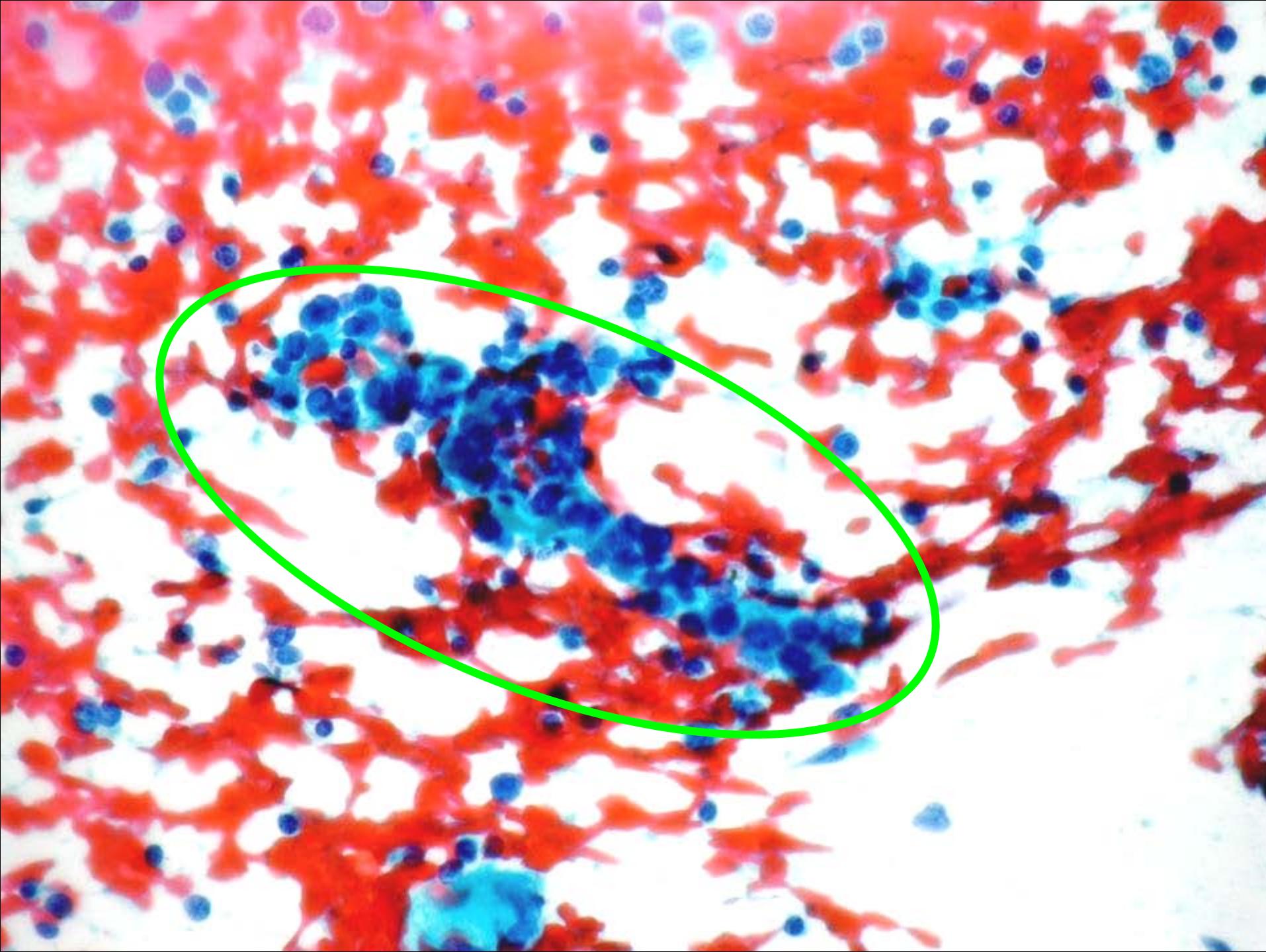


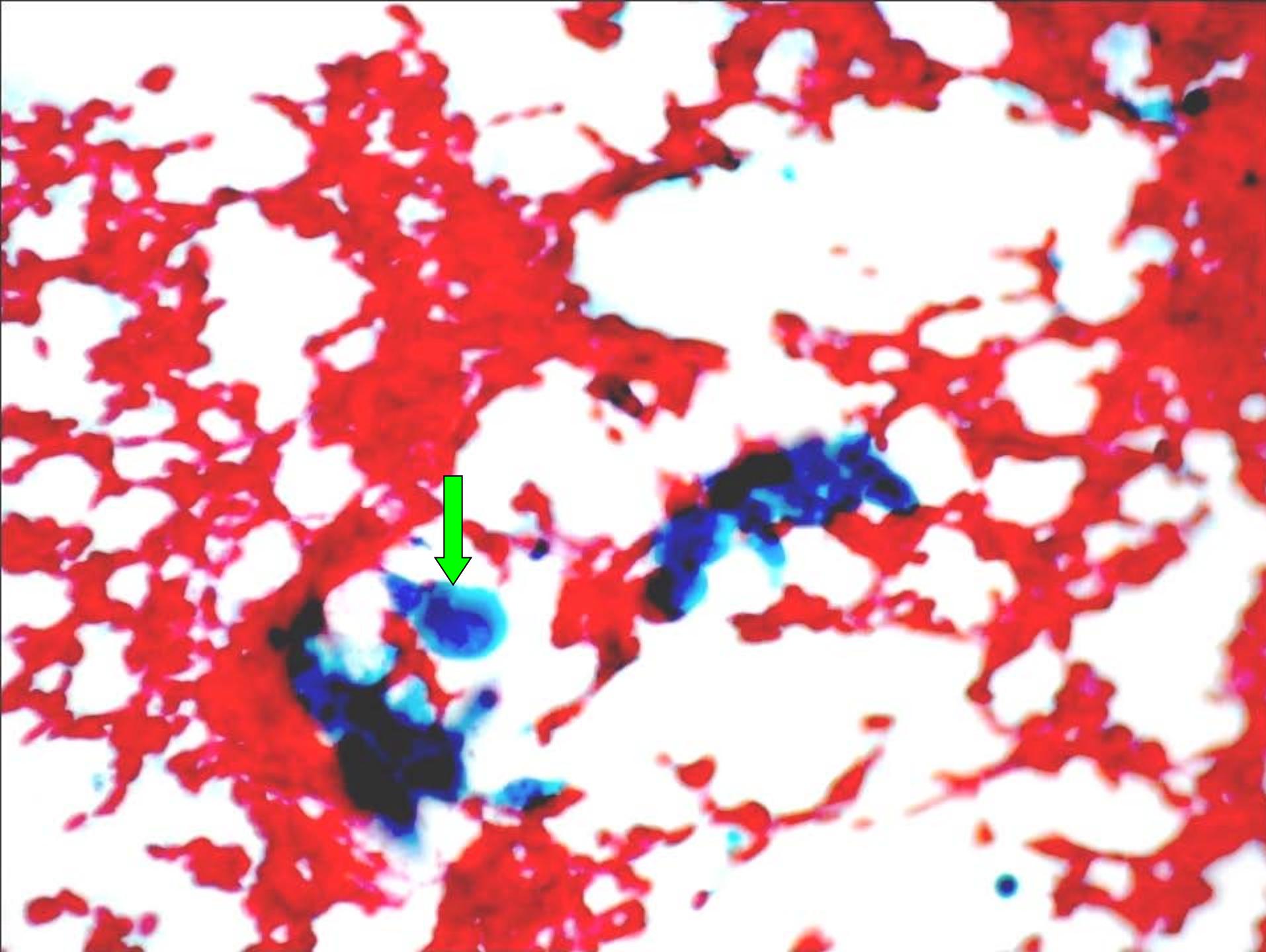


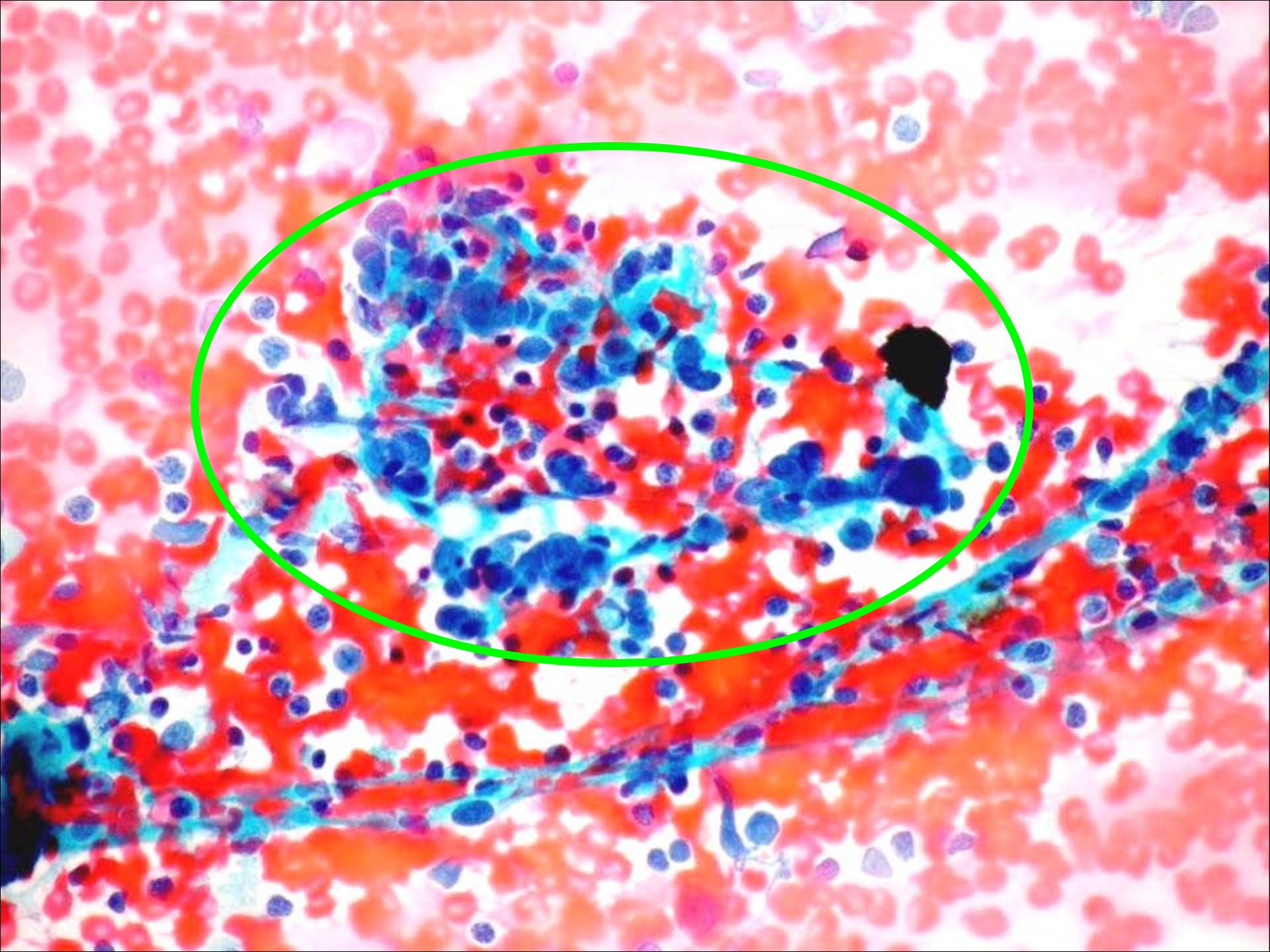












Cytology Diagnosis:

Malignancy

Favor anaplastic carcinoma



Revised cytologic diagnosis:

Hashimoto's thyroiditis



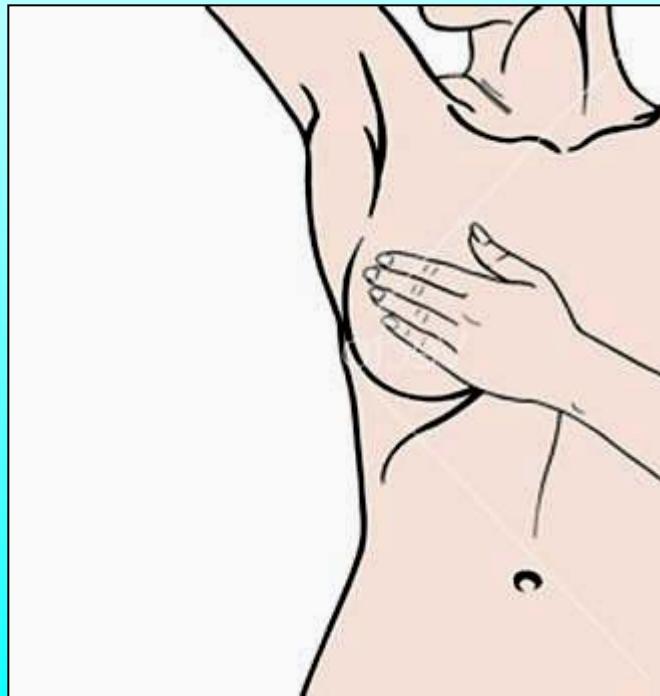
細胞病理研討會

報告者：方錫泉

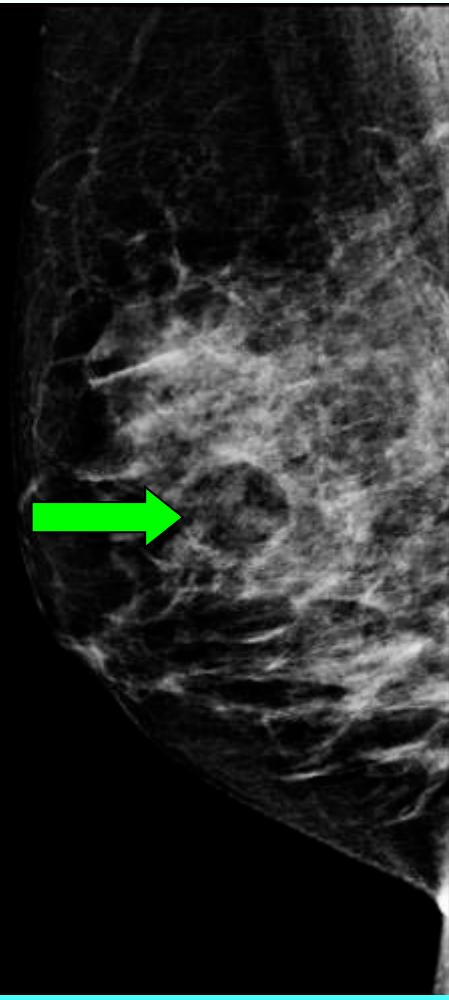
Case report

Clinical history:

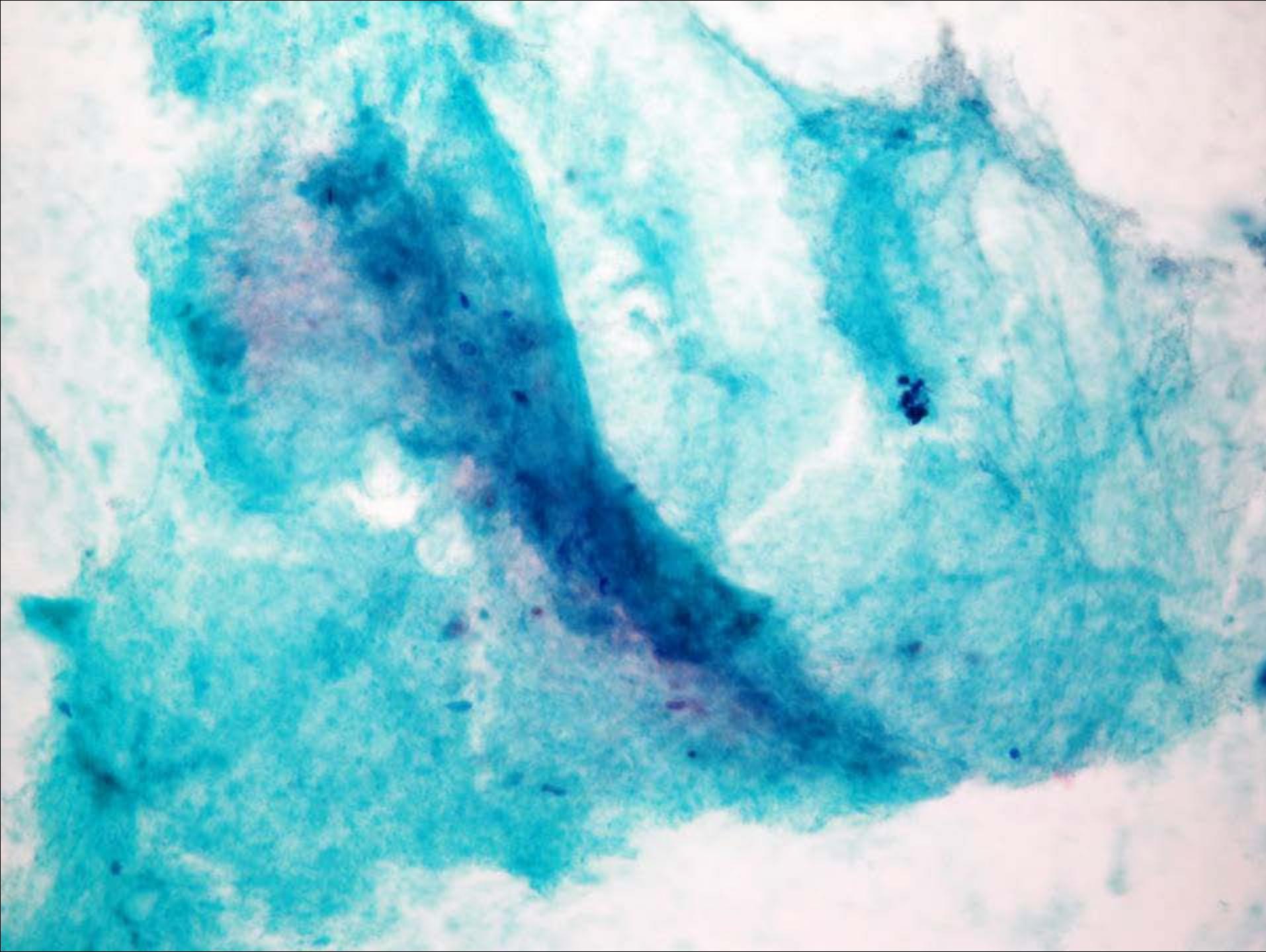
A 48 year-old female came to our GS OPD with the chief complaint of **palpable mass of right breast.**

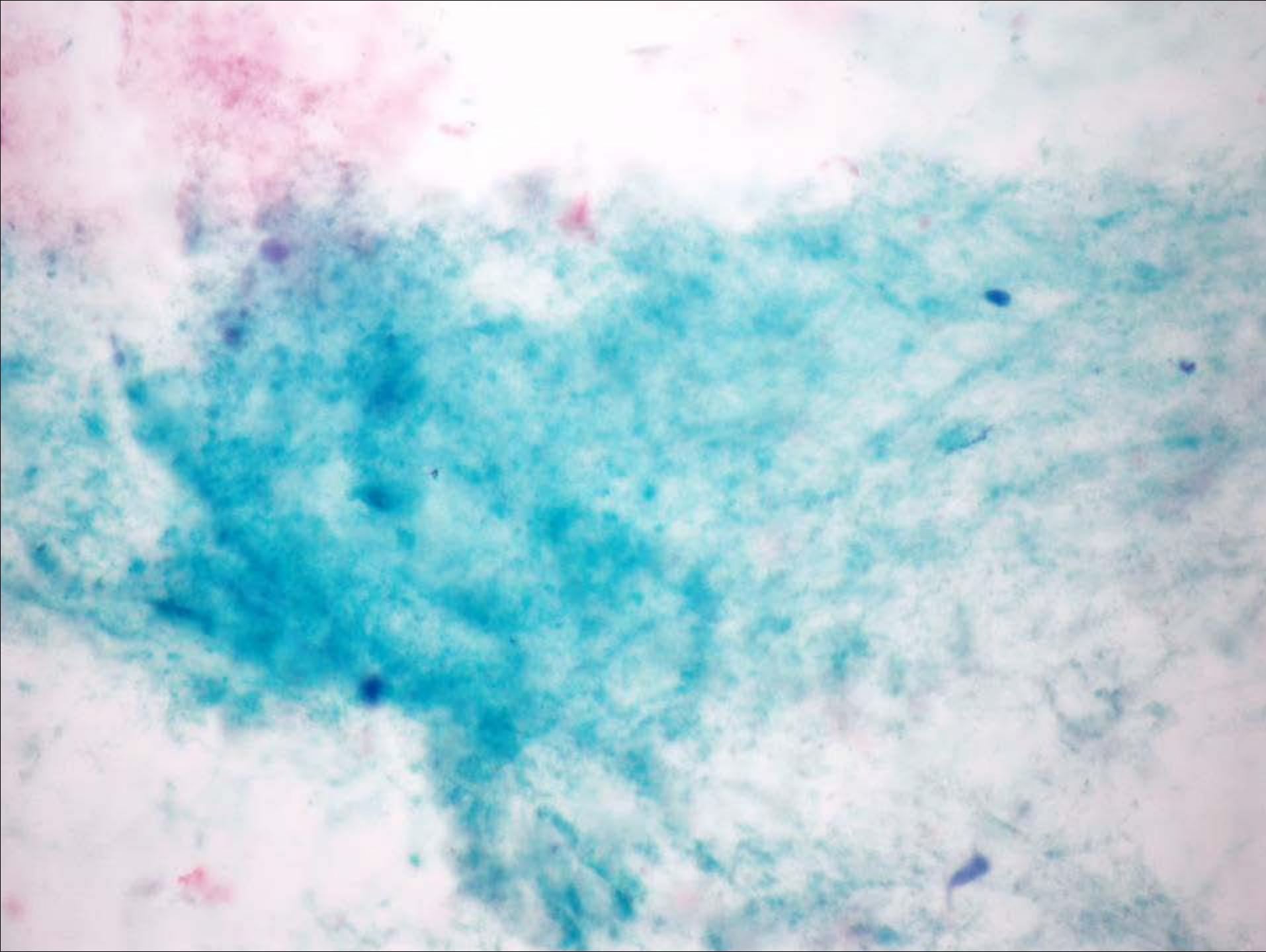


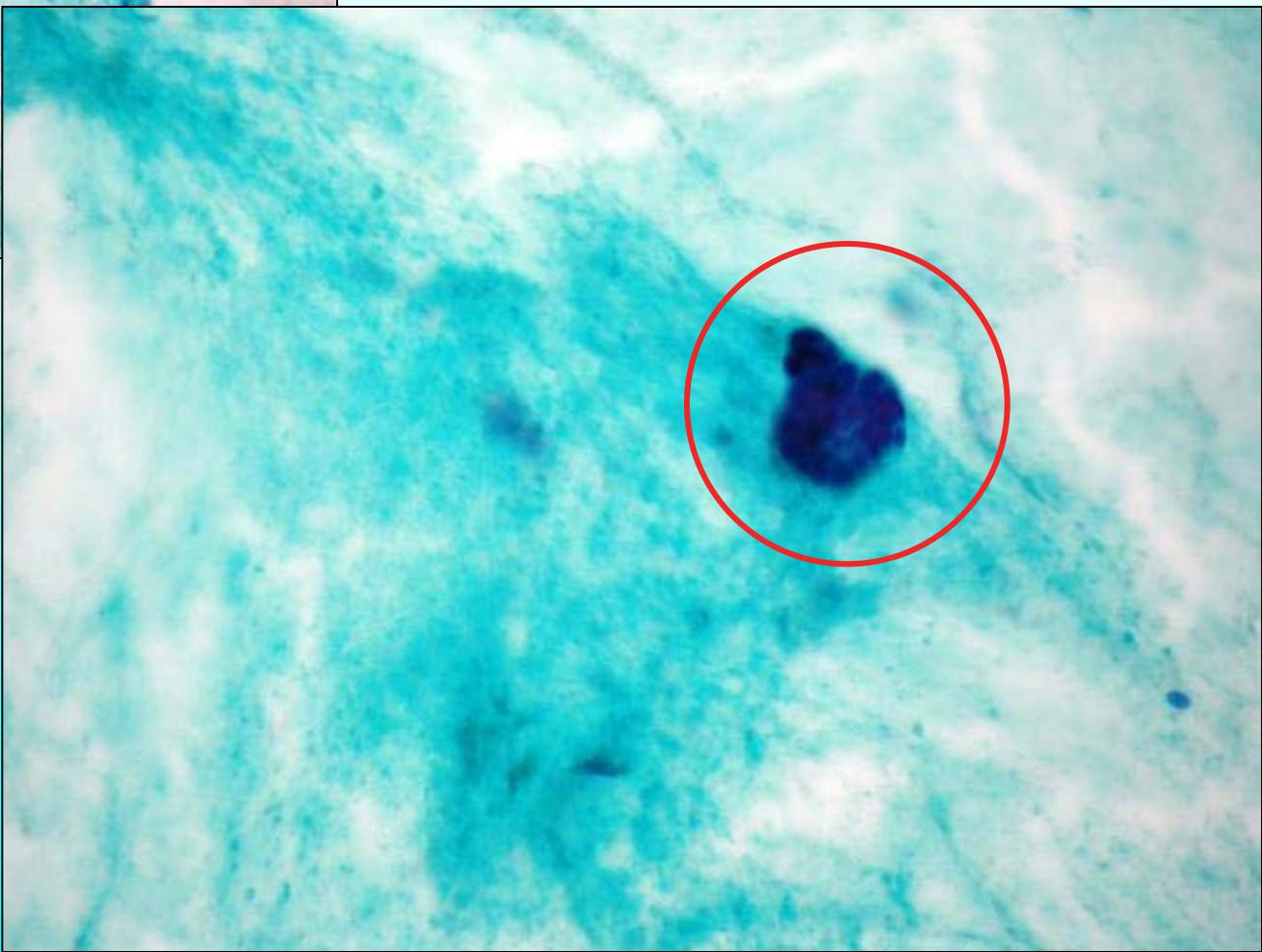
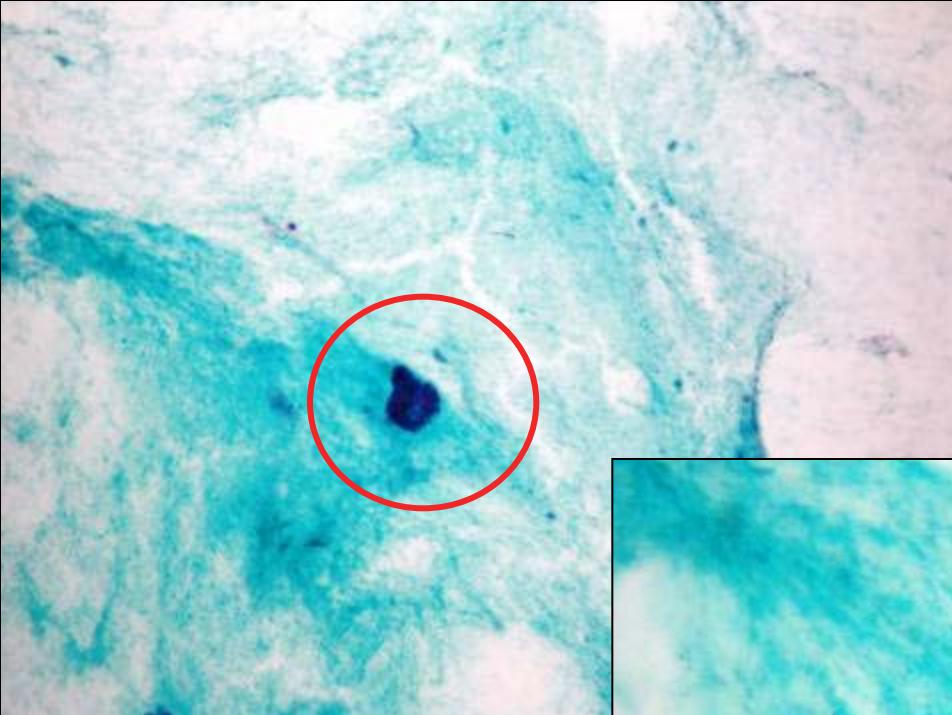
0
1 RMLO
18

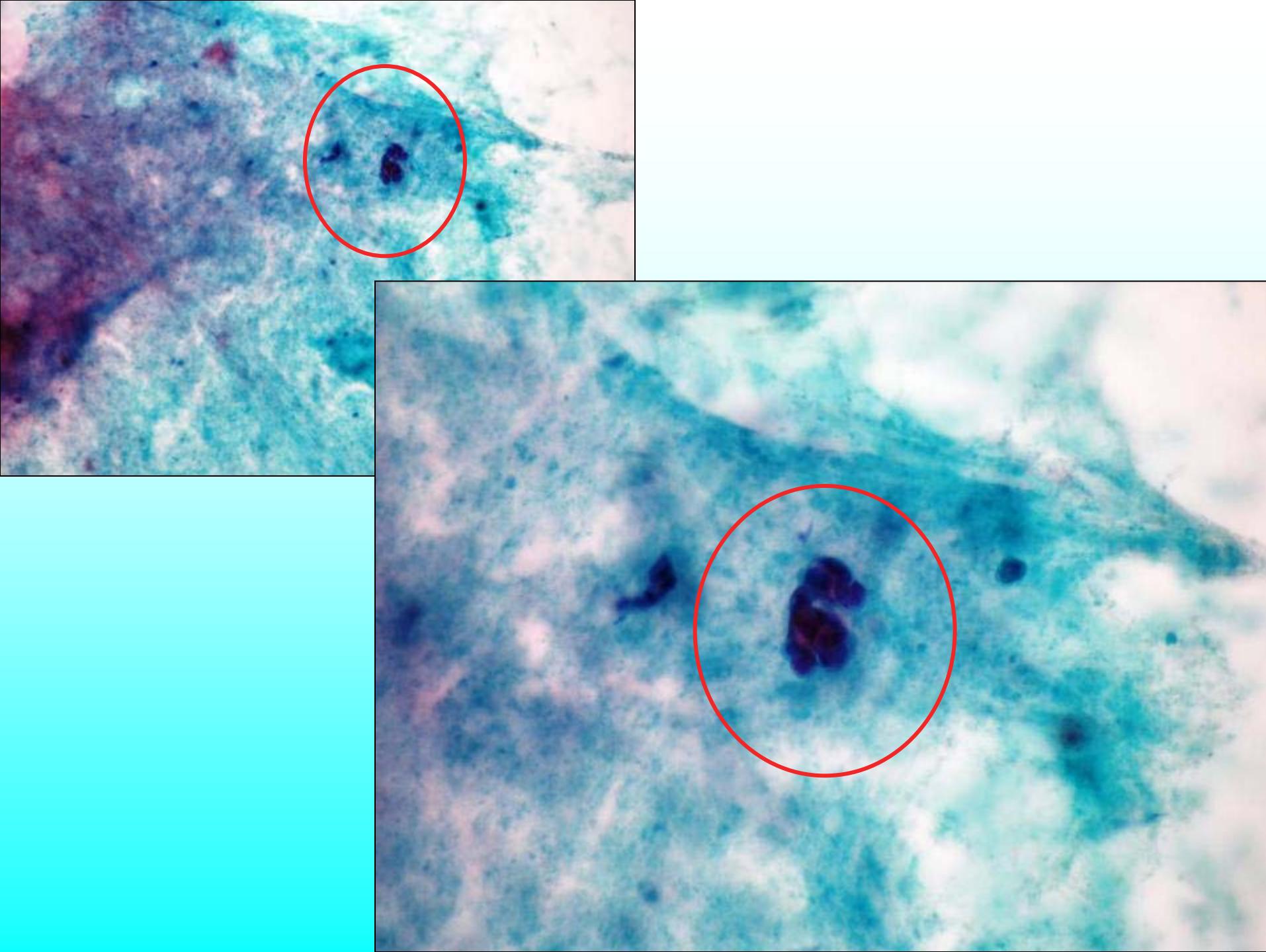


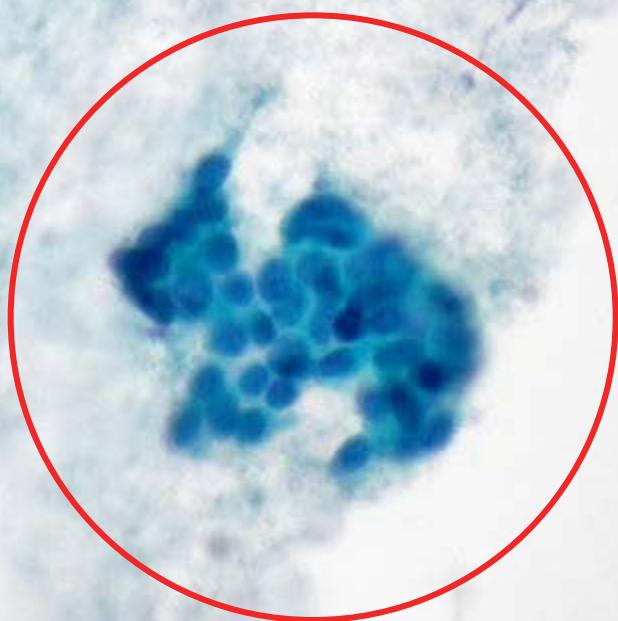
- Aspiration cytology was performed under the clinical impression of breast tumor R/O colloid carcinoma.

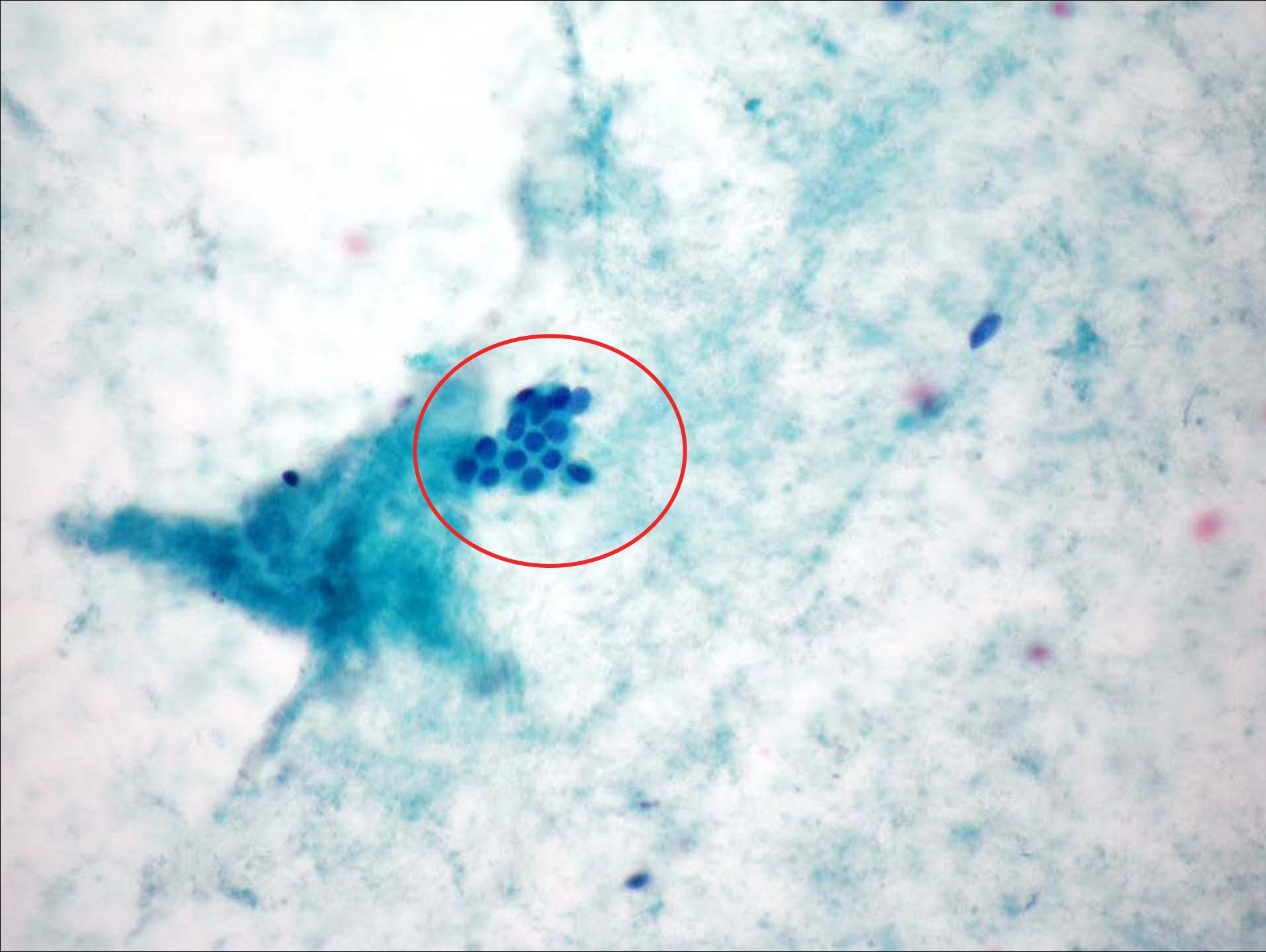










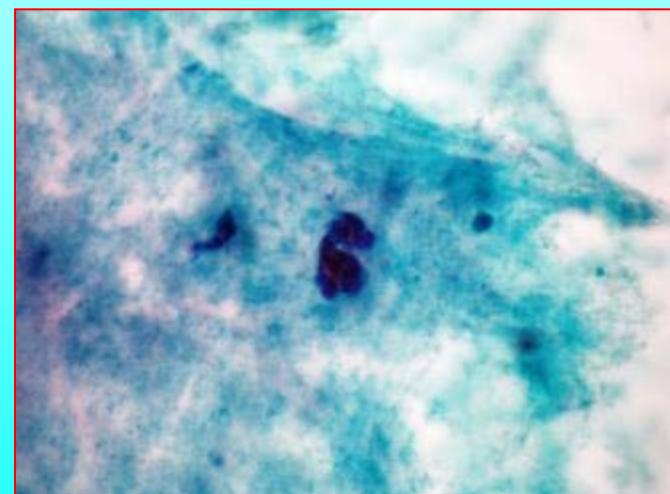
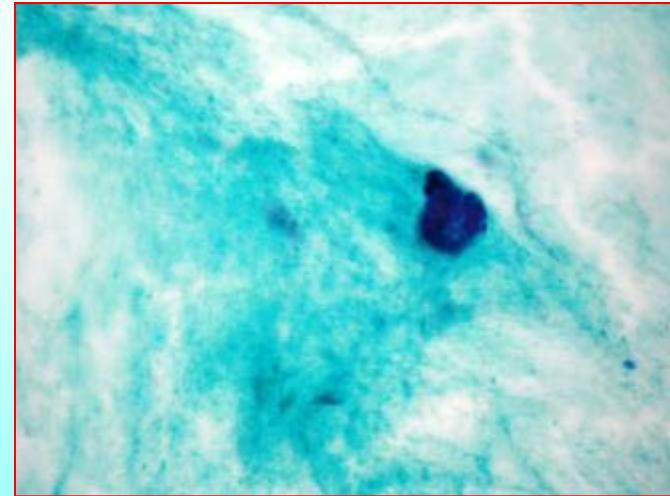






Cytologic findings

- Mucin background
- Monomorphic cell type
- Chromatin is fine, mild hyperchromasia
- Nuclei mild irregular in size and shape
- No necrosis



Cytologic Diagnosis

X

Favor colloid carcinoma

Revised cytologic diagnosis:

Fibroadenoma



你診斷錯了。
你知道你錯在那裡嗎？

細胞病理研討會

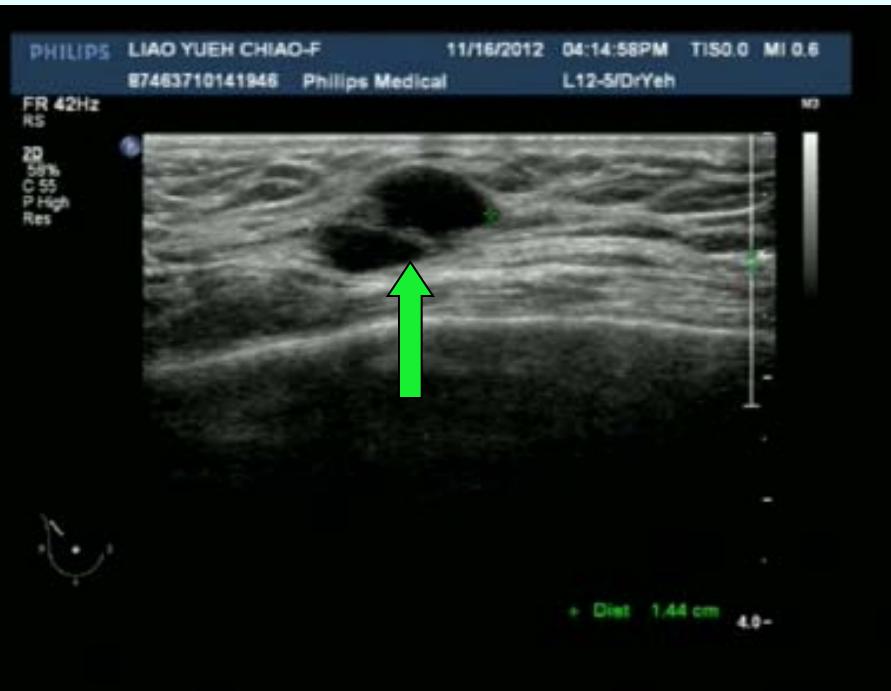
報告者：林綉瓊

Case report

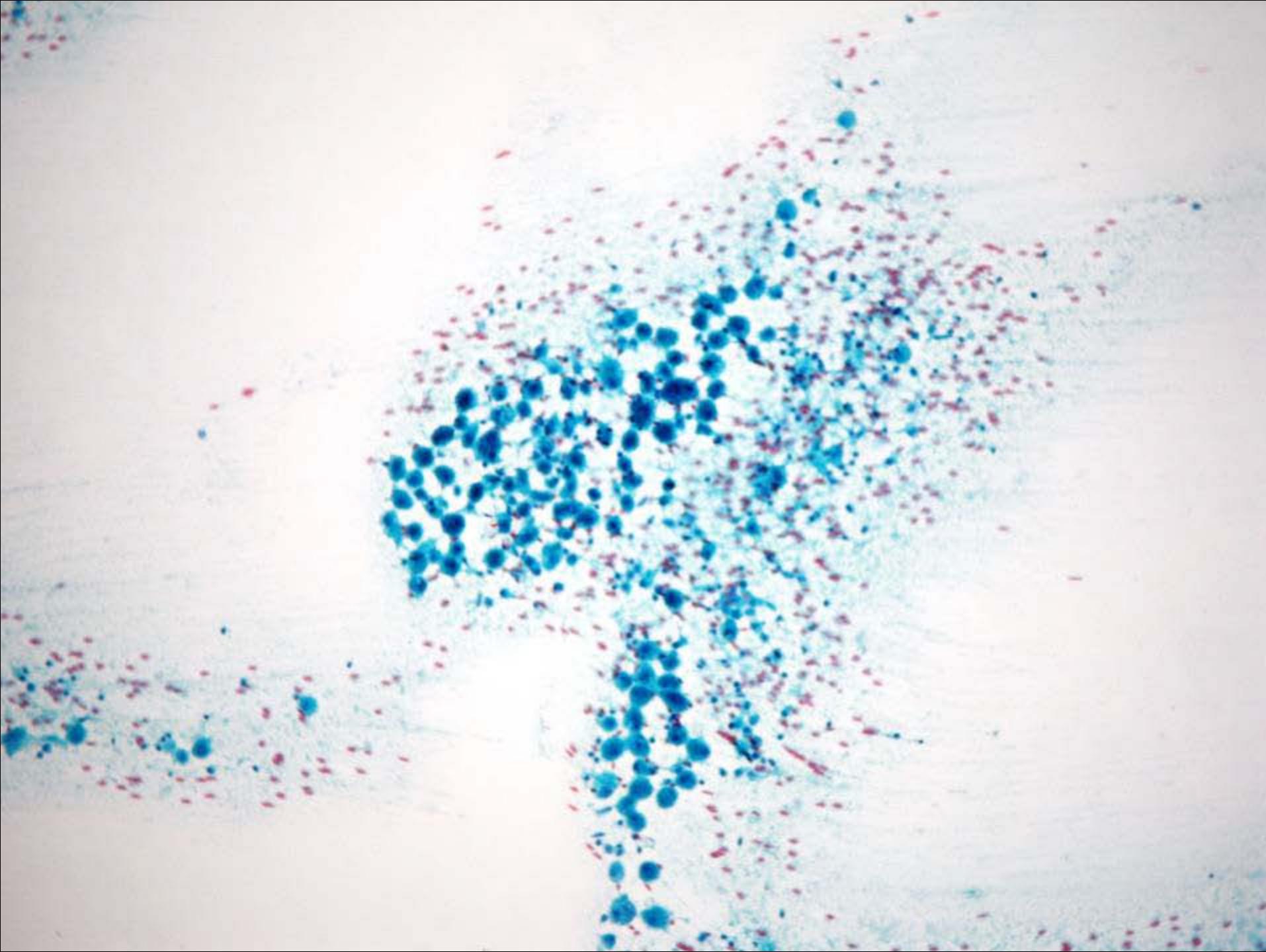
- 66 y/o female, breast feeding (+), menopausal 49 y/o,
- She noticed a **painful mass** on the right breast with the covering skin showed ulcer with mild hemorrhage.

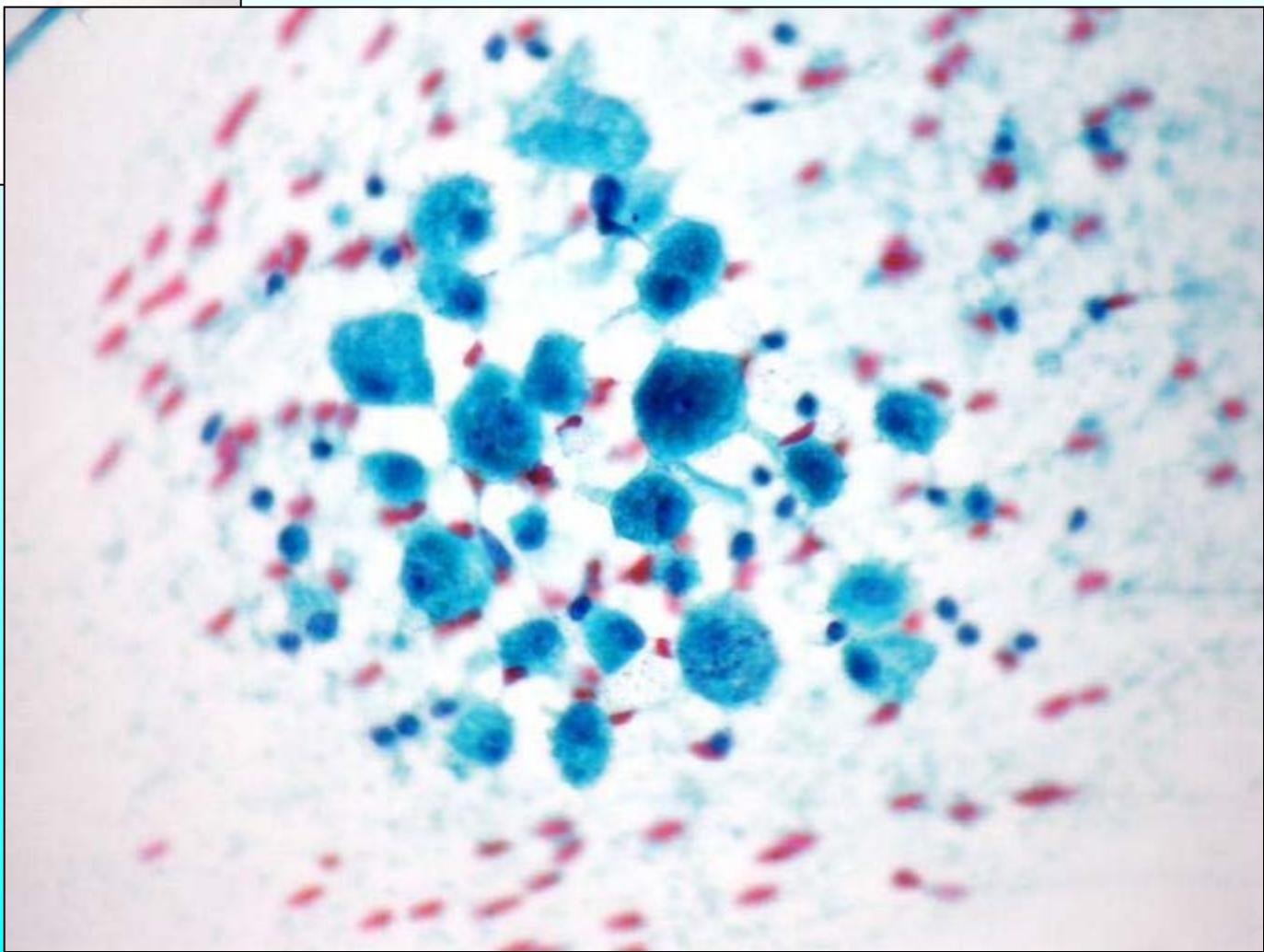
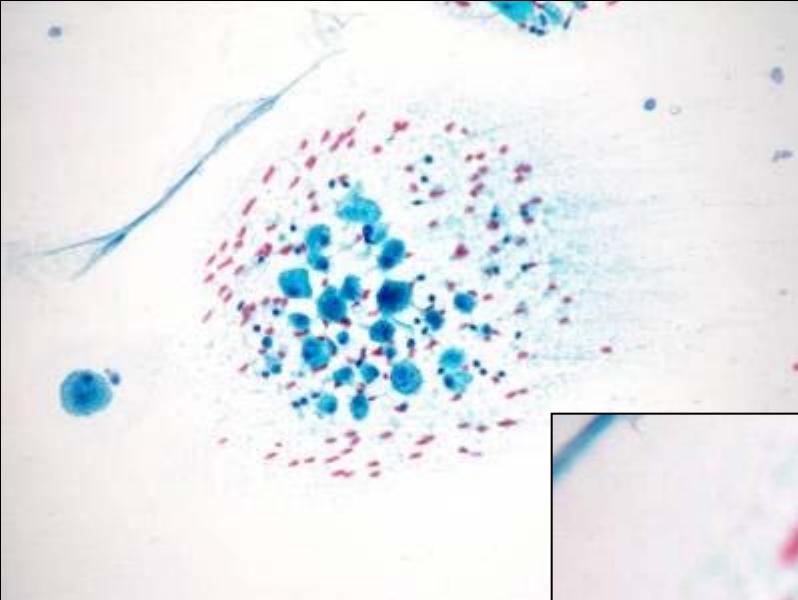


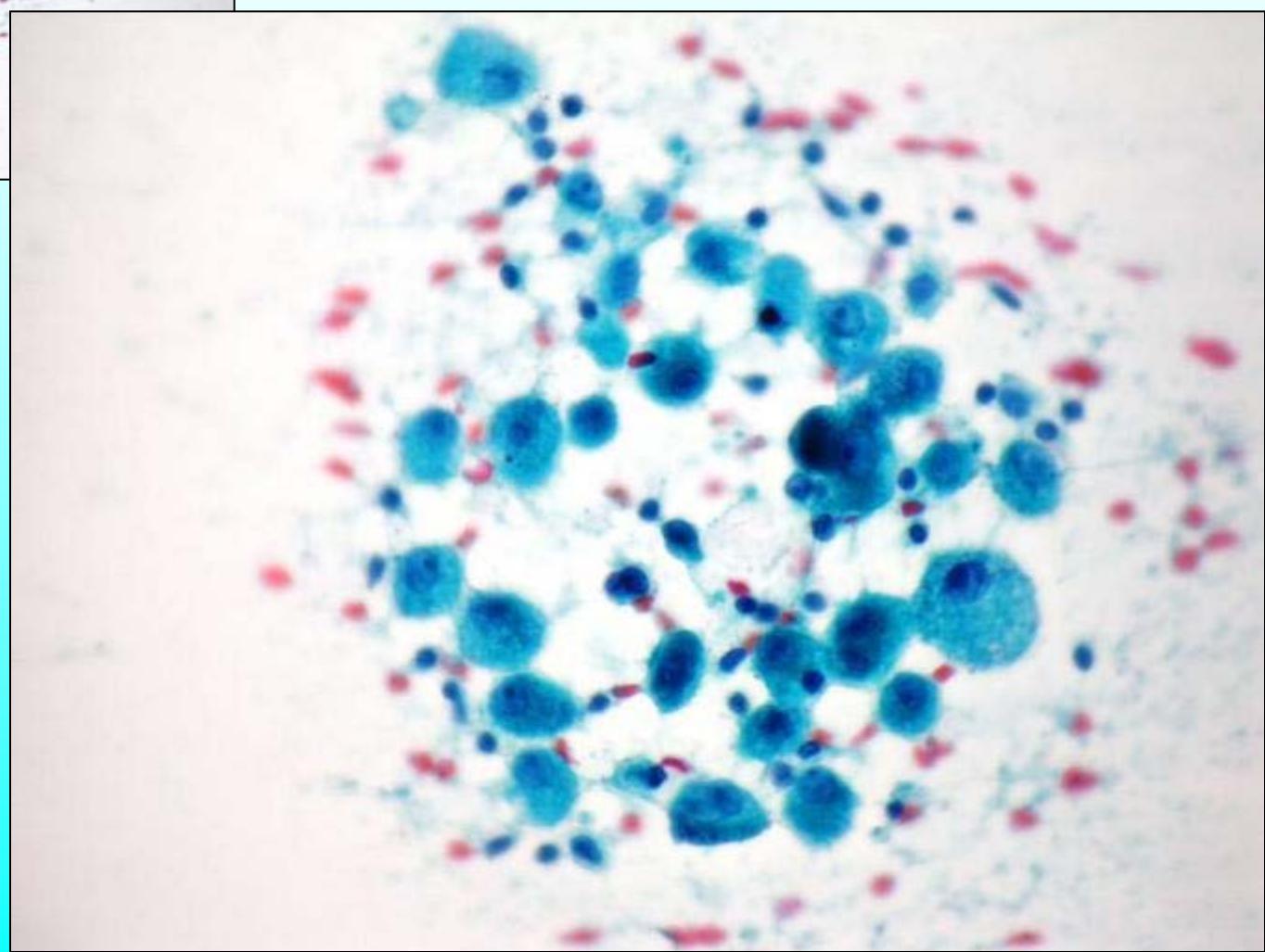
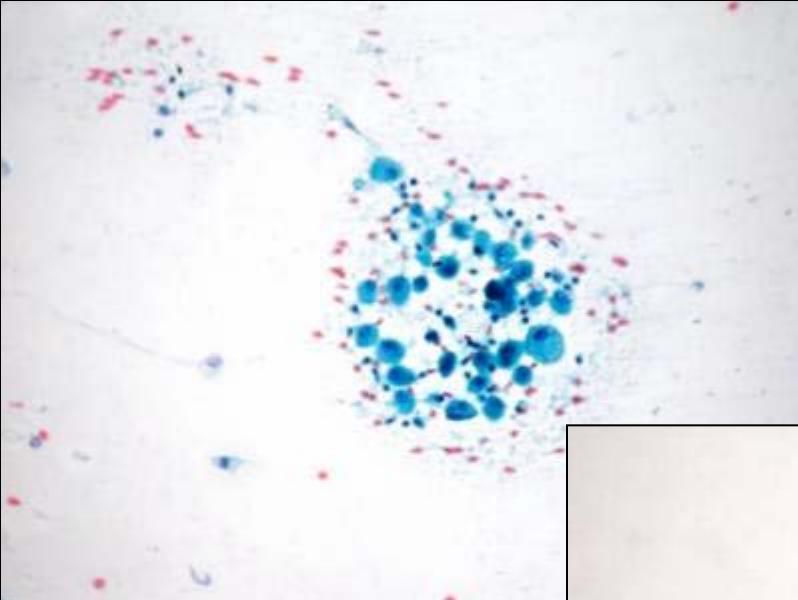
**Site: Right Location: 10.5 O'clock,
7 cm from nipple, 1 cm from skin,
size: 1.5 x 0.97 x 0.83 cm**

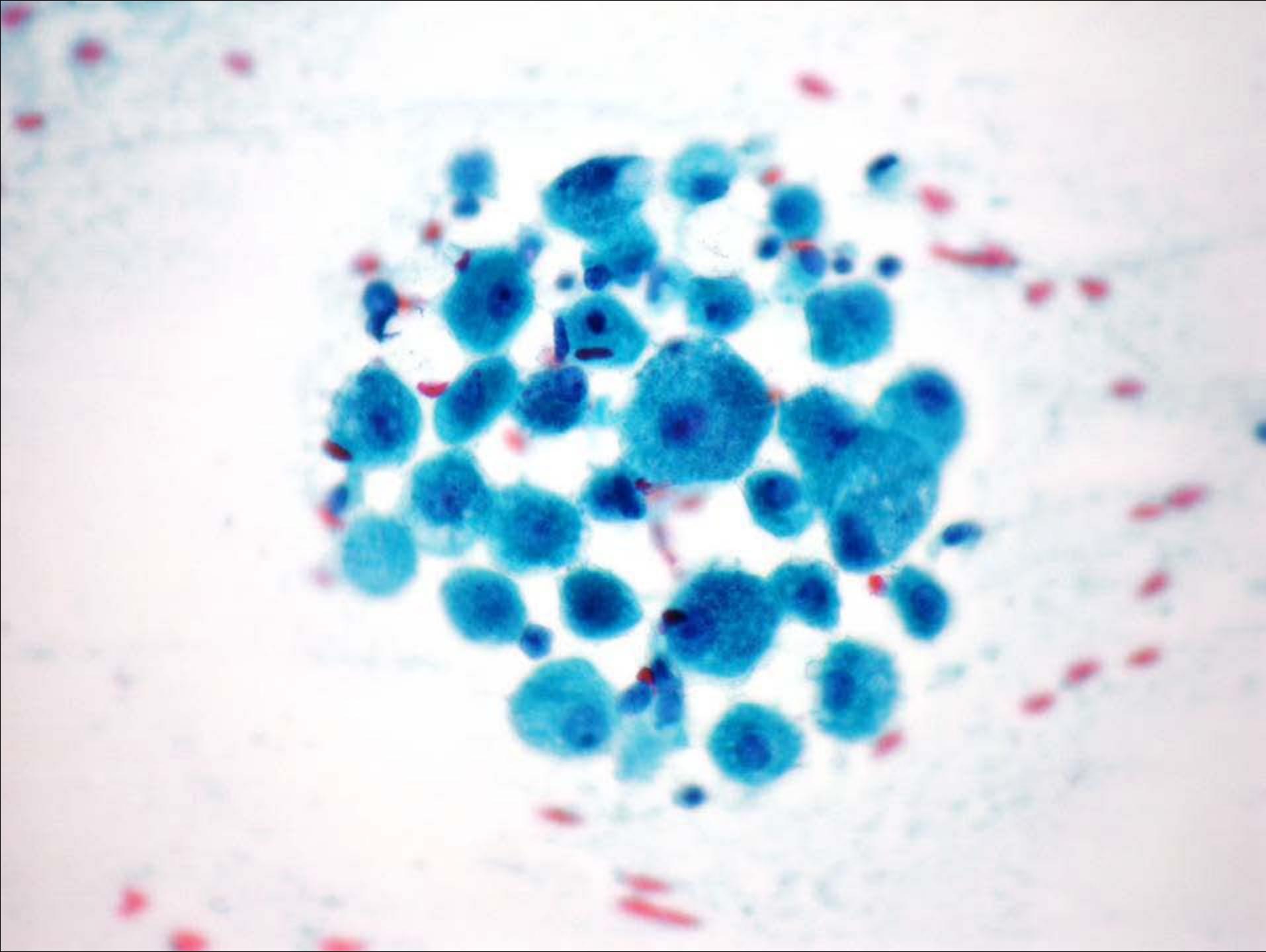


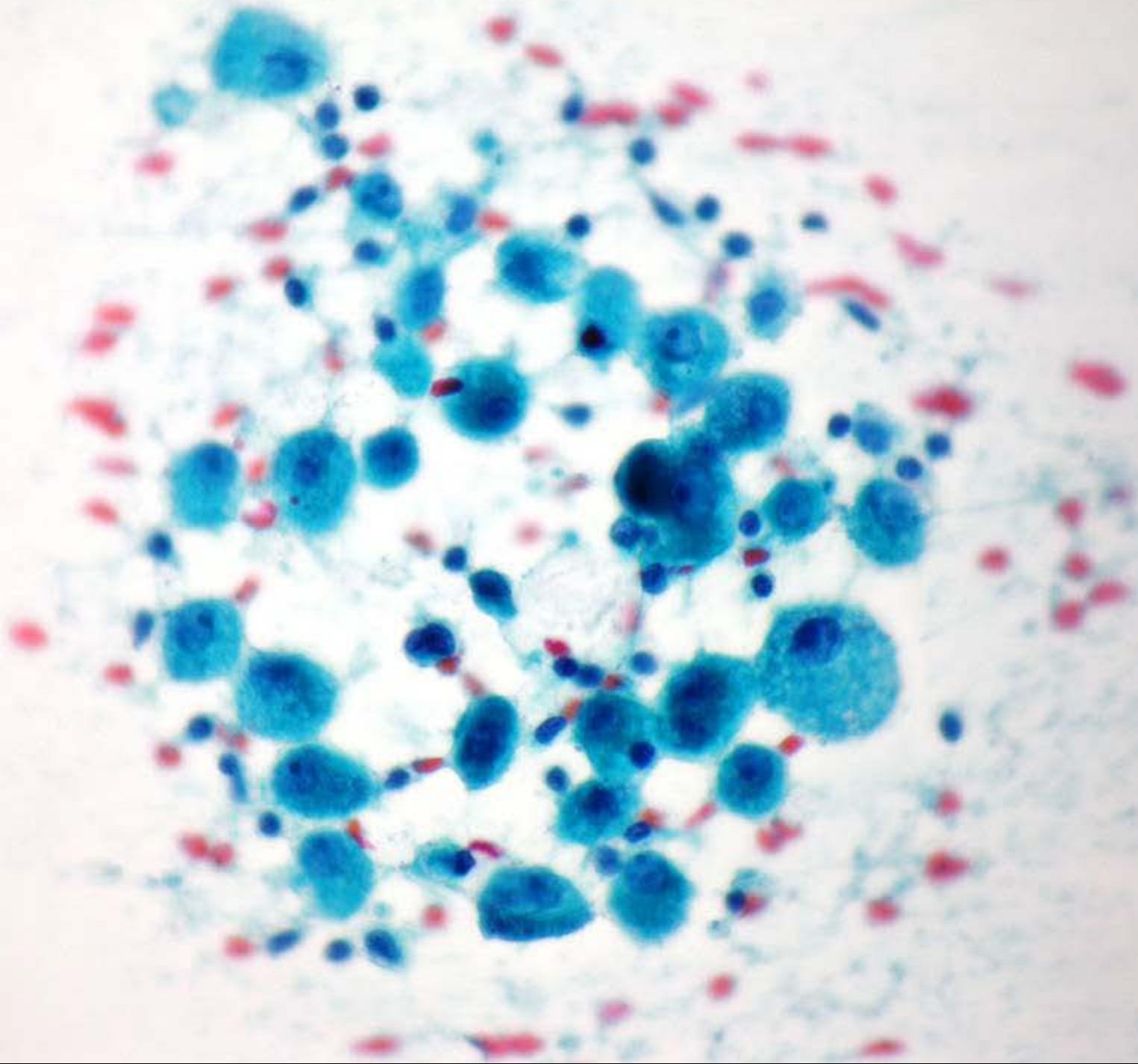
Breast aspiration cytology was performed











Cytologic Diagnosis:
Mastitis with abundant histiocytes 

Revised cytologic diagnosis:

Apocrine carcinoma.



人非聖賢，孰能無過，過而能改，善莫大焉。

《左傳宣公二年》

To err is human ;
Every man has his faults ;
Even Homer sometimes nods ;
All men but saints are apt to make mistakes.



收集罕見的或誤診的病理切片 隨時提醒自己



- 準備一筆記本，記錄並追蹤病理結果，錯要知道錯在那裡，不斷精進成長，有朝一日您將成為最有權威的醫師。



THANK YOU
for your
ATTENTION!



宜蘭冬山河親水公園