



Congratulations !

May all success be with you forever
Our best wishes and warmest regards

TURKISH SOCIETY OF CYTOPATHOLOGY





50th anniversary of the French Society of Clinical Cytology

50^e
Anniversaire



Congratulations!

TURKISH SOCIETY OF CYTOPATHOLOGY



50th anniversary of the French Society of Clinical Cytology



Guidelines for Cytopathological Diagnosis of Malignant Mesothelioma – 2015 Statement

Pinar Firat, MD, MIAC

Istanbul, TURKEY

Cytopathological Diagnosis of Malignant Mesothelioma

- Serous effusions are the most colorful specimens of the cytopathology practice ! *(My favorite, I am biased)*
- An invaluable tool to answer the clinicians' questions in a fast and accurate way *(if especially accompanied by ancillary tests)*
- Patients suffering from mesothelioma frequently present with effusions
- Cytologic examination can give a definitive diagnosis in mesothelioma
 - But not in each case
 - It is (has been) a controversial issue
- It is generally a pattern diagnosis rather than being based on cellular features - and has to be supported by ancillary tests
 - As the ancillary tests distinguishing benign from malignant mesothelial proliferations improve, cytologic diagnosis of mesothelioma becomes more achievable

Cytopathological Diagnosis of Malignant Mesothelioma

What are the difficulties ?

- Sarcomatoid and desmoplastic mesotheliomas do not shed cells
 - Only epithelioid mesotheliomas are the target of cytologic diagnosis
- Nuclear atypia is not pronounced in most mesotheliomas
 - By definition makes cytologic recognition difficult
- Invasion of the underlying tissue is an important diagnostic criteria
 - Can not be assessed by cytology
- However; the cytological features of malignant mesothelioma are well described in the literature, and some cases present with these typical findings; in addition, specific ancillary tests – eventhough their sensitivity is not very high- have been developed

Guidelines for Pathologic Diagnosis of Malignant Mesothelioma

2017 Update of the Consensus Statement From the International Mesothelioma Interest Group

Aliya Noor Husain, MD; Thomas V. Colby, MD; Nelson G. Ordóñez, MD; Timothy Craig Allen, MD, JD; Richard Luther Attanoos, MBBS, MD, FRCPath; Mary Beth Beasley, MD; Kelly Jo Butnor, MD; Lucian R. Chirieac, MD; Andrew M. Churg, MD; Sanja Dacic, MD, PhD; Françoise Galateau-Sallé, MD; Allen Gibbs, MD; Allen M. Gown, MD; Thomas Krausz, MD; Leslie Anne Litzky, MD; Alberto Marchevsky, MD; Andrew G. Nicholson, DM; Victor Louis Roggli, MD; Anupama K. Sharma, MD; William D. Travis, MD; Ann E. Walts, MD; Mark R. Wick, MD

- ‘... Emerging data that indicate subtyping of epithelioid MM according to morphologic features and nuclear grade are important to predicting survival and suggest that a cytologic diagnosis of malignant mesothelioma epithelioid type might not be sufficient in the future..’

Guidelines for the Cytopathologic Diagnosis of Epithelioid and Mixed-Type Malignant Mesothelioma

Complementary Statement from the International Mesothelioma Interest Group, Also Endorsed by the International Academy of Cytology and the Papanicolaou Society of Cytopathology

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Jenette Creaney^e Ben Davidson^f Annika Dejmek^g Katalin Dobra^a
Ambrogio Fassina^h Andrew Fieldⁱ Pinar Firat^j Toshiaki Kamei^k
Tadao Kobayashi^l Claire W. Michael^m Sevgen Önderⁿ Amanda Segal^o
Philippe Vielh^p

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REVIEW

Diagnostic Cytopathology, Vol. 43, No 7

Guidelines for the Cytopathologic Diagnosis of Epithelioid and Mixed-Type Malignant Mesothelioma: a secondary publication¹

A. Hjerpe*, V. Ascoli[†], C. W. M. Bedrossian[‡], M. E. Boon[§], J. Creaney[¶], B. Davidson**, A. Dejmek^{††}, K. Dobra*, A. Fassina^{††}, A. Field^{§§}, P. Firat^{¶¶}, T. Kamei***, T. Kobayashi^{†††}, C. W. Michael^{†††}, S. Önder^{§§§}, A. Segal^{¶¶¶} and P. Vielh^{****}

Malignant mesotheliomas on cytology are either,

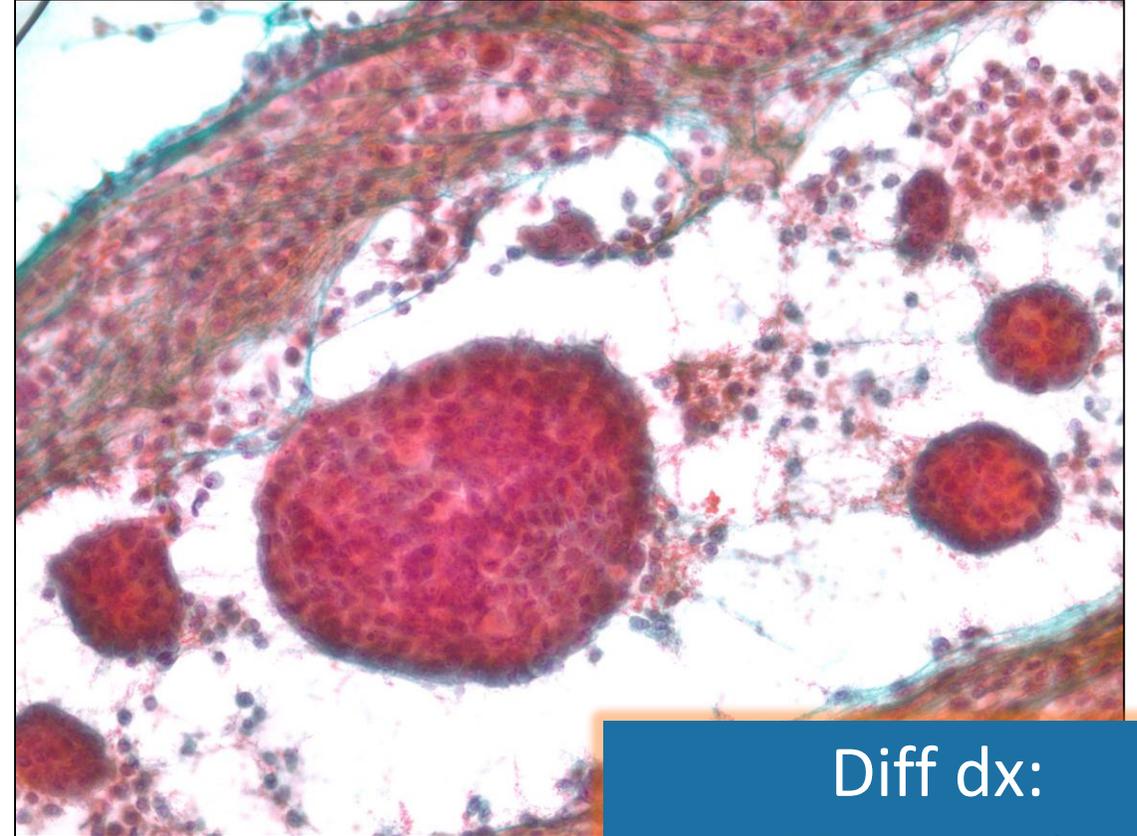
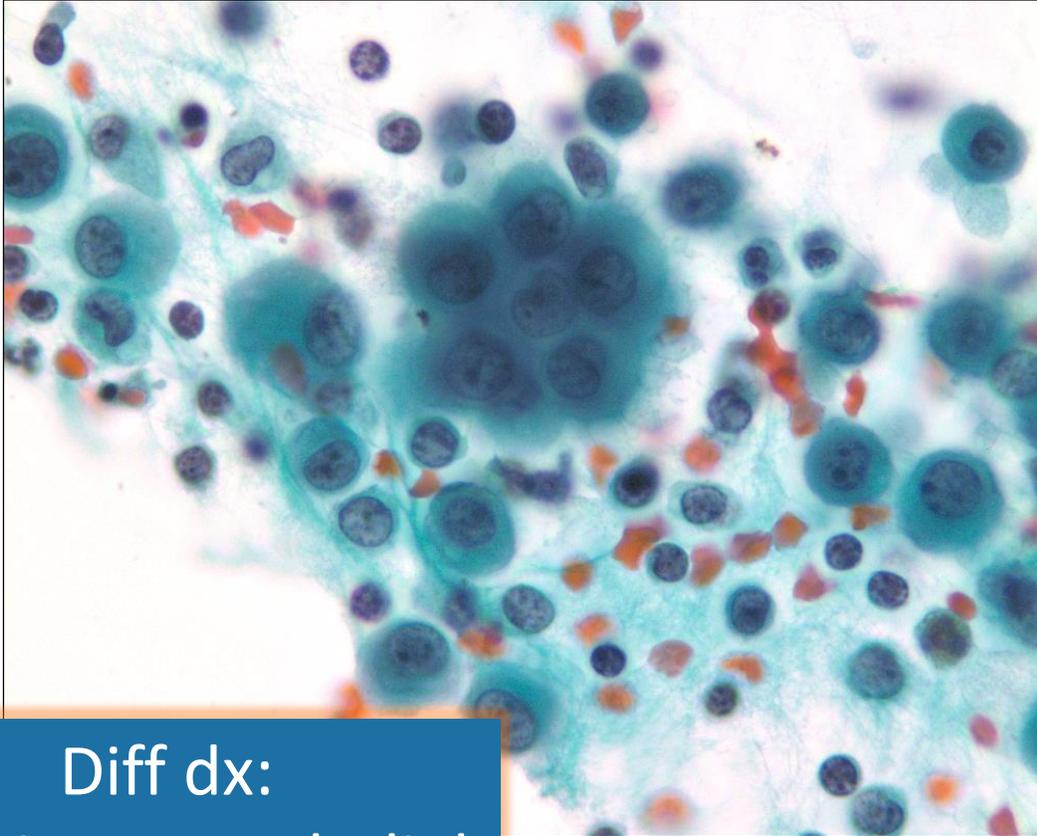
- Clearly malignant by cytomorphology
- Require ancillary testing to establish malignancy
- Can not be diagnosed by cytology

IHC / ICC for
mesothelial phenotype

Molecular tests +
IHC / ICC

Biopsy

Malignant mesothelioma on cytology ,..



Diff dx:
Reactive mesothelial
proliferation

Diff dx:
Metastatic
carcinoma

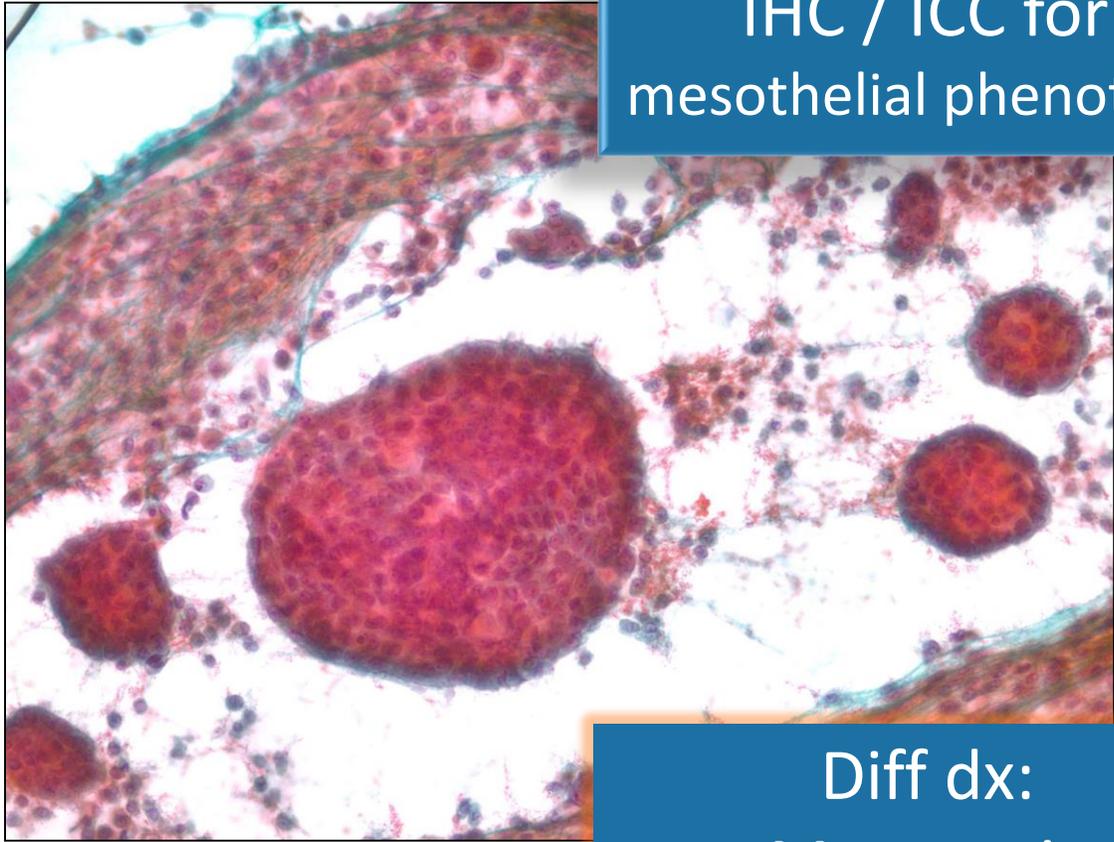
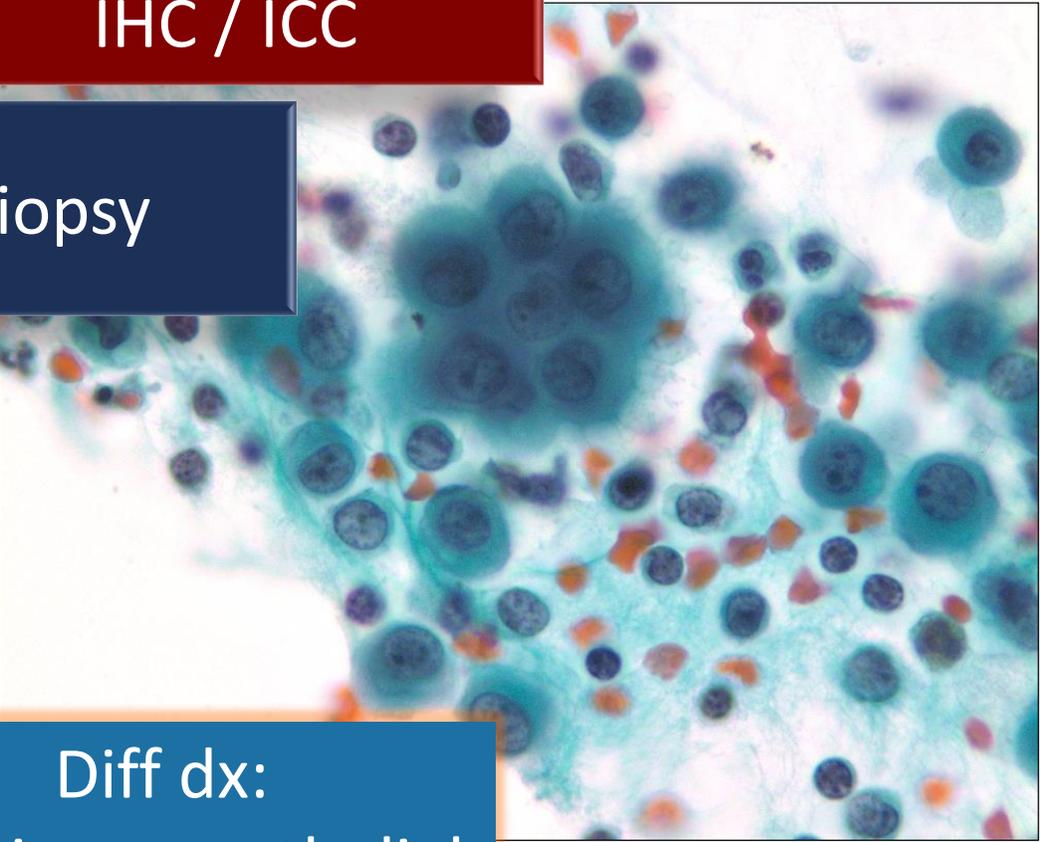


Malignant mesothelioma on cytology ,...

Molecular tests +
IHC / ICC

IHC / ICC for
mesothelial phenotype

Biopsy



Diff dx:
Reactive mesothelial
proliferation

Diff dx:
Metastatic
carcinoma



Guidelines for the Cytopathologic Diagnosis of Epithelioid and Mixed-Type Malignant Mesothelioma

Table 2. Summary of cytomorphological criteria indicating malignant mesothelioma

Highly cellular sample, often including large and small tissue fragments

Mesothelial cells significantly larger than normal, either singly or in tissue fragments; each component is enlarged: cytoplasm, nucleus and nucleolus

Papillary tissue fragments forming spheres with a smooth surface or berry-like tissue fragments with a scalloped surface, sometimes with clear spaces or 'windows' between the cells

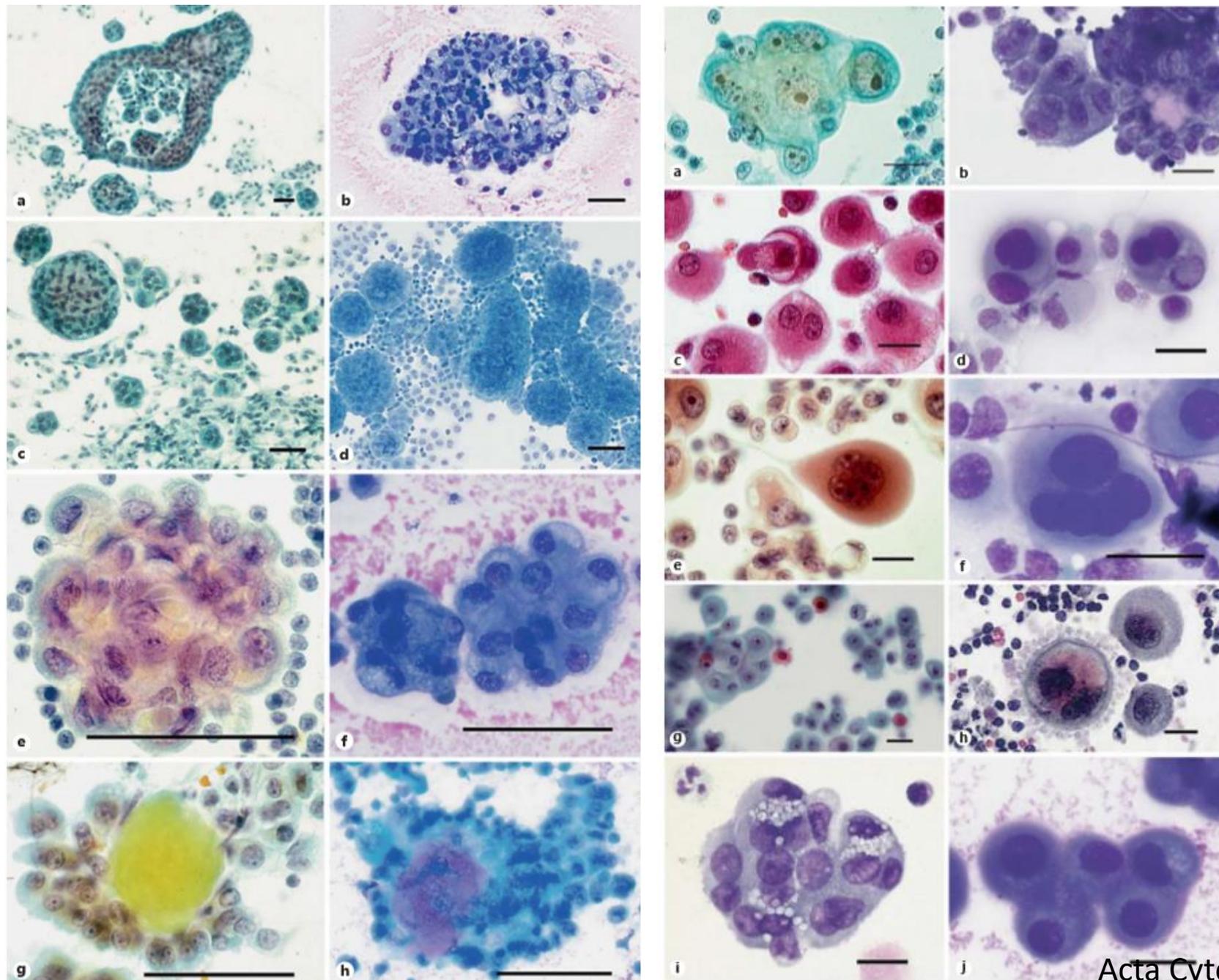
Acidophilic extracellular matrix cores - collagen cores- within the tissue fragments and an extracellular granular acidophilic background indicating large amounts of hyaluronan

The presence of macronucleoli

Protrusions from the cell membrane or blebbing

Prominent degree of cell-within-cell arrangements

Multinucleated giant cells and small pyknotic eosinophilic or orangeophilic cells



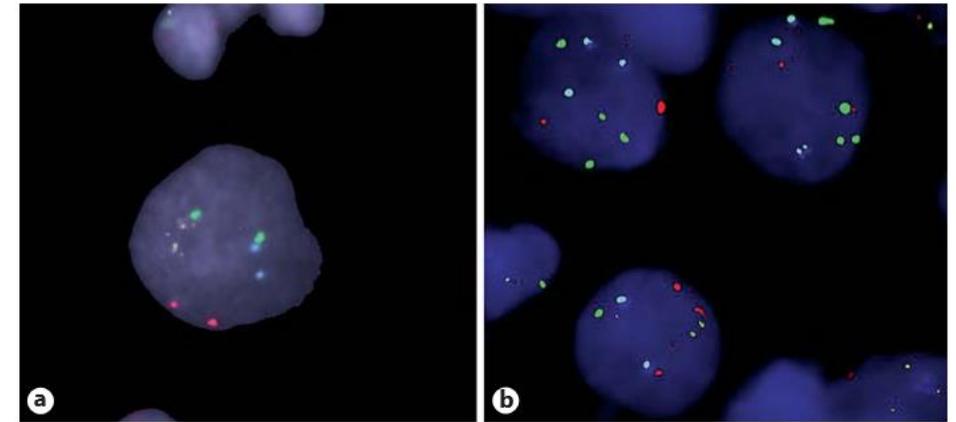
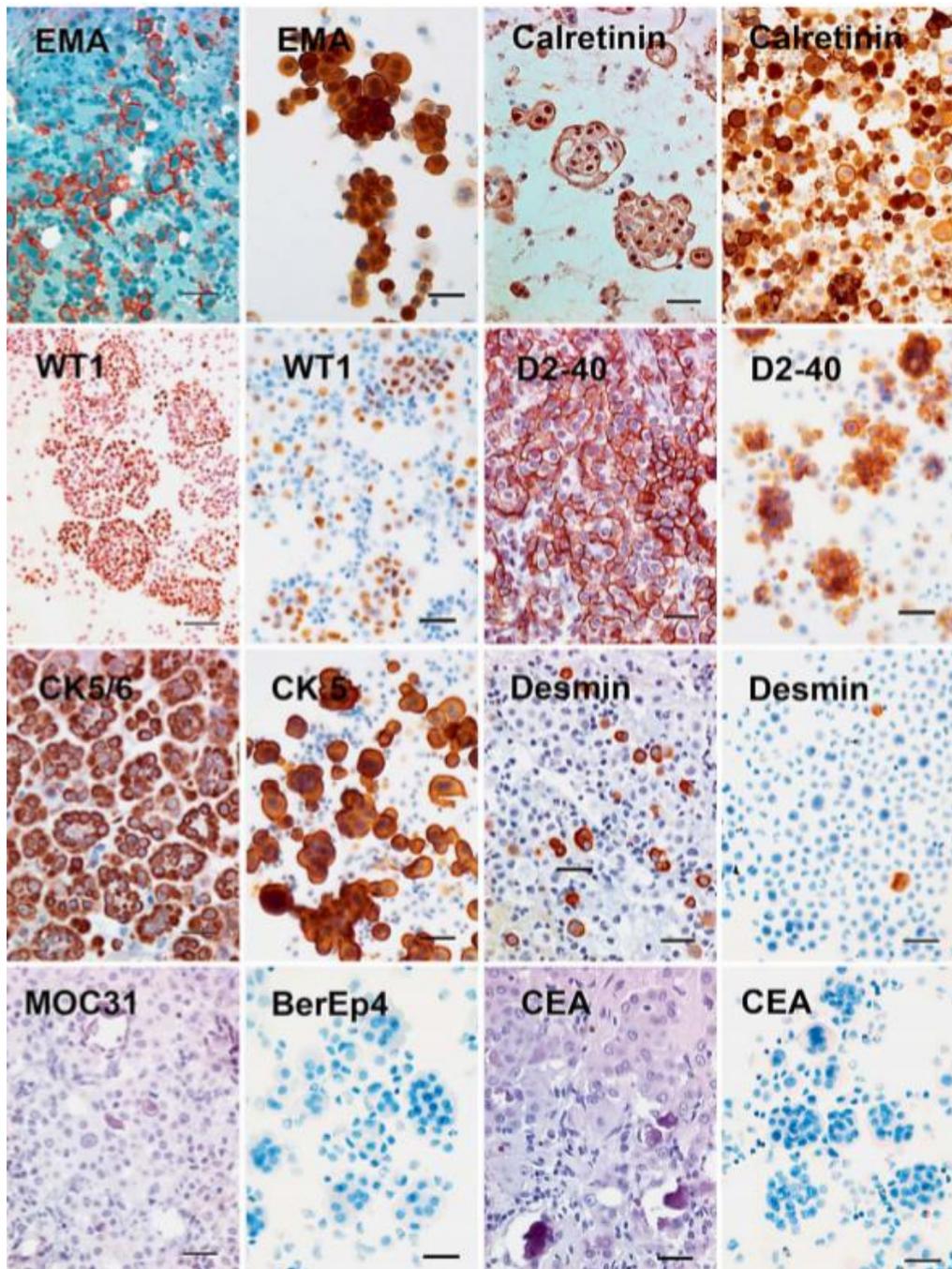
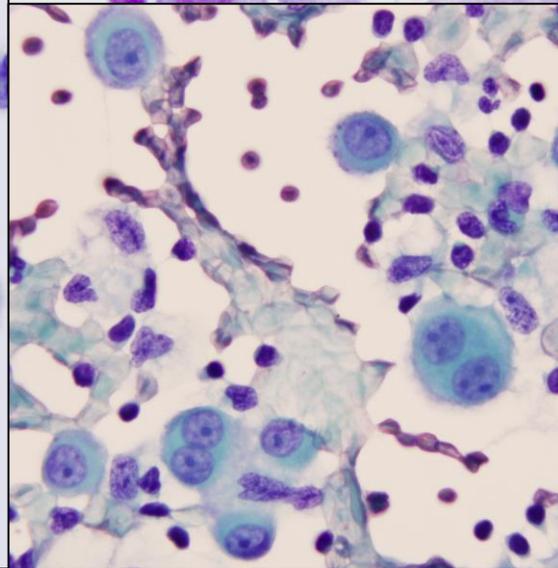
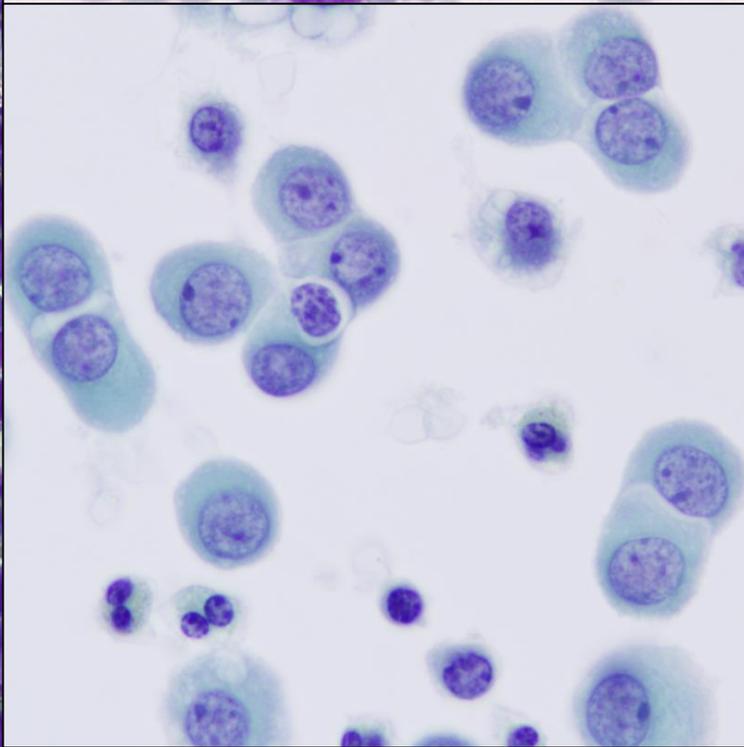
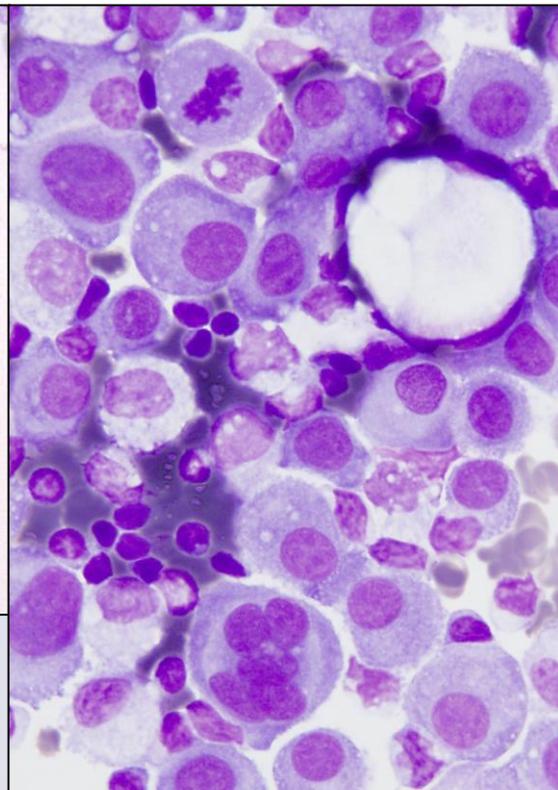
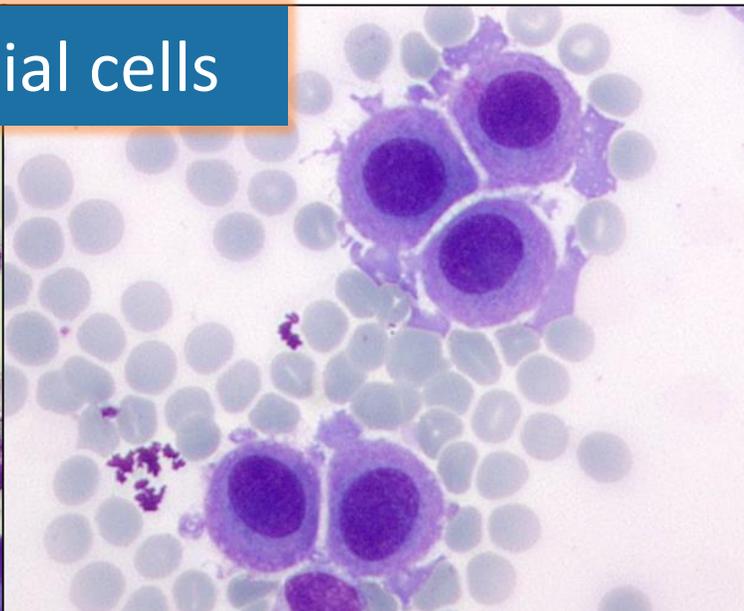
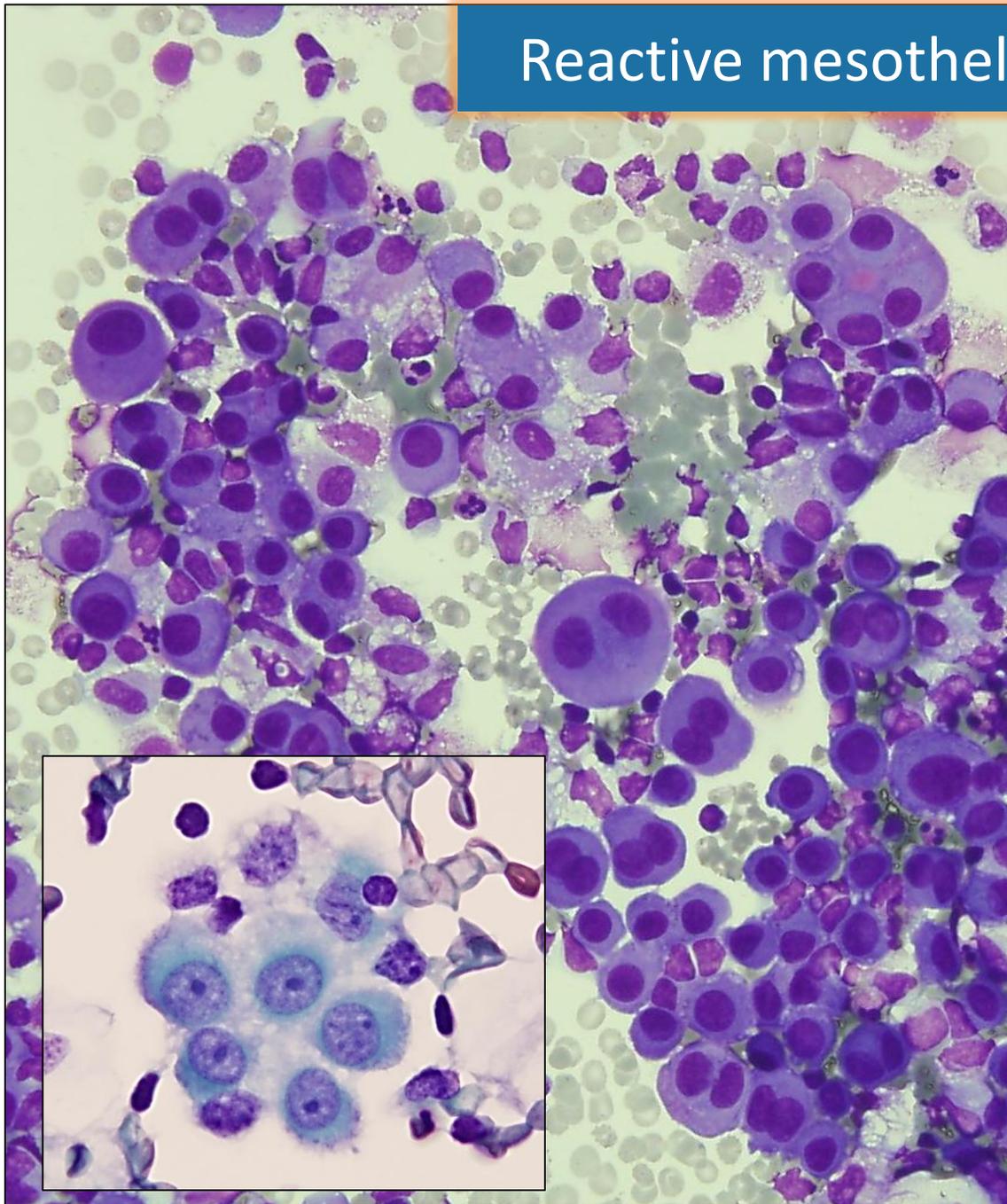
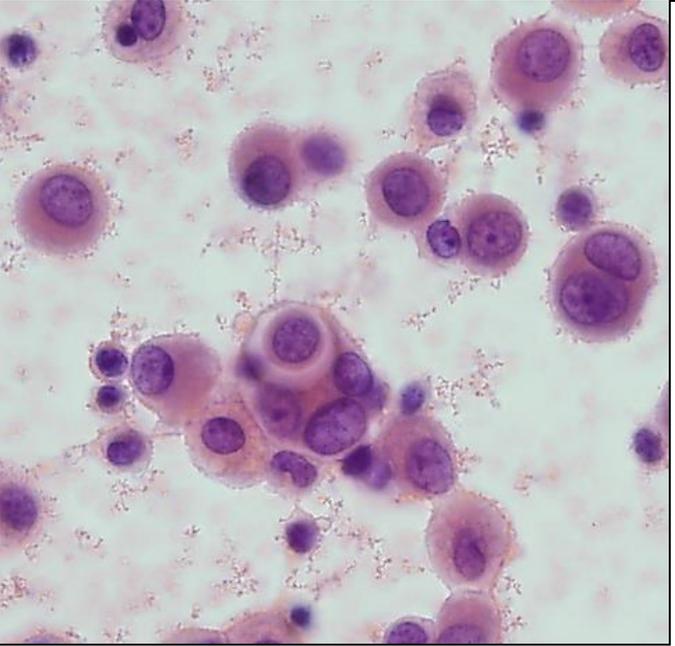
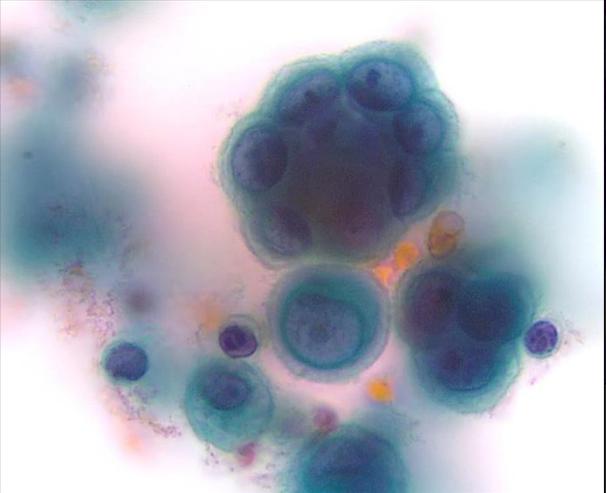
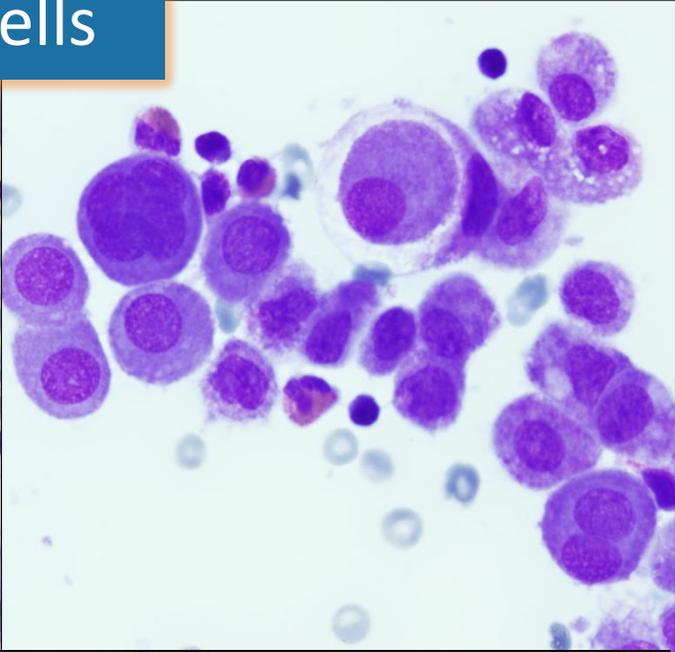
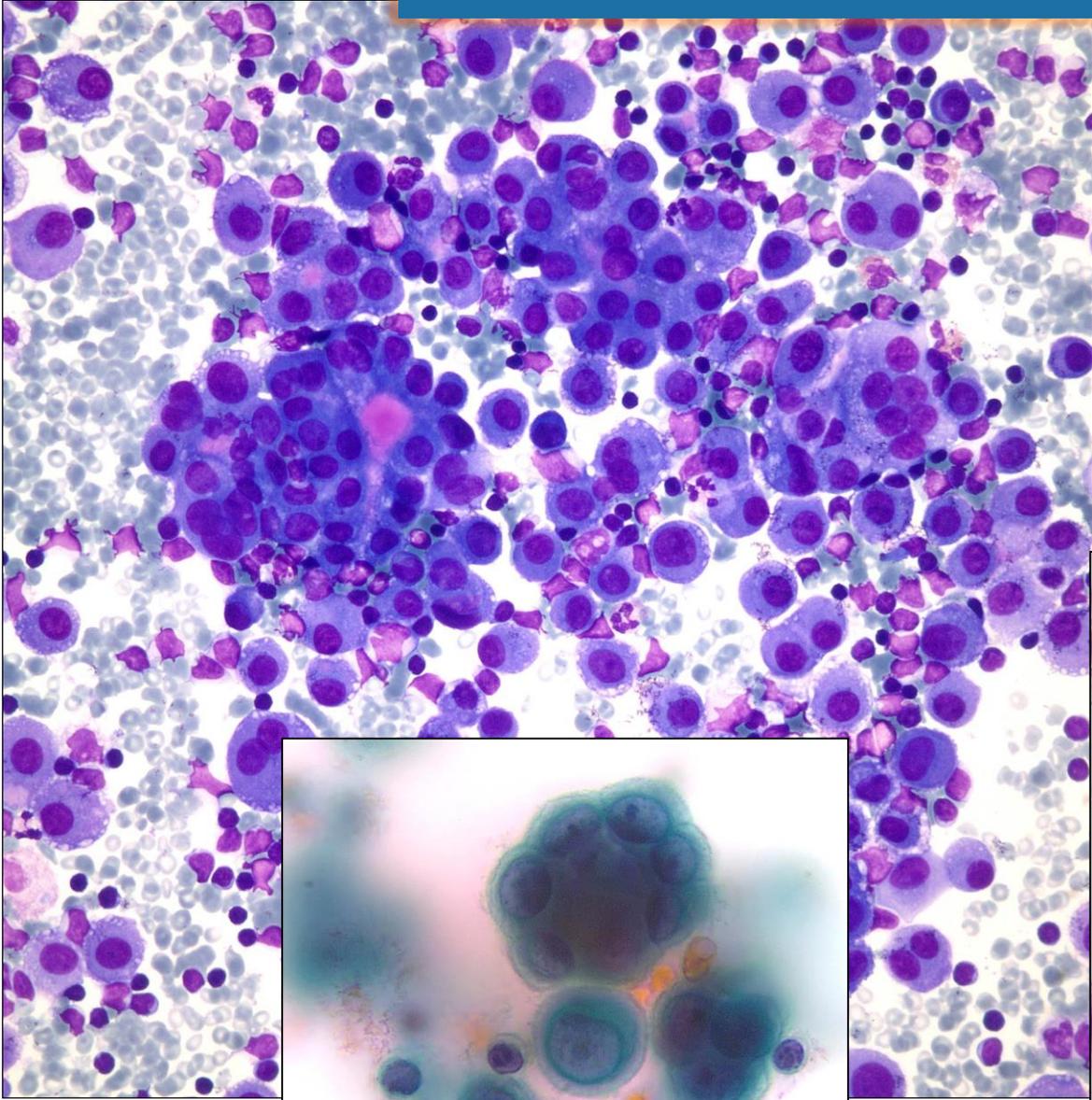


Fig. 8. FISH analysis of ploidy. The Abbot UroVysion[®] kit labels centromeric sequences on chromosomes 3 (red), 7 (green) and 17 (blue), showing gains or losses of the chromosome, while the fourth probe (yellow) labels the 9p21 band, containing the p16INK gene. The benign cell (a) shows two signals for each probe while the MM cells often present with homozygous deletion of the 9p21 band (b).

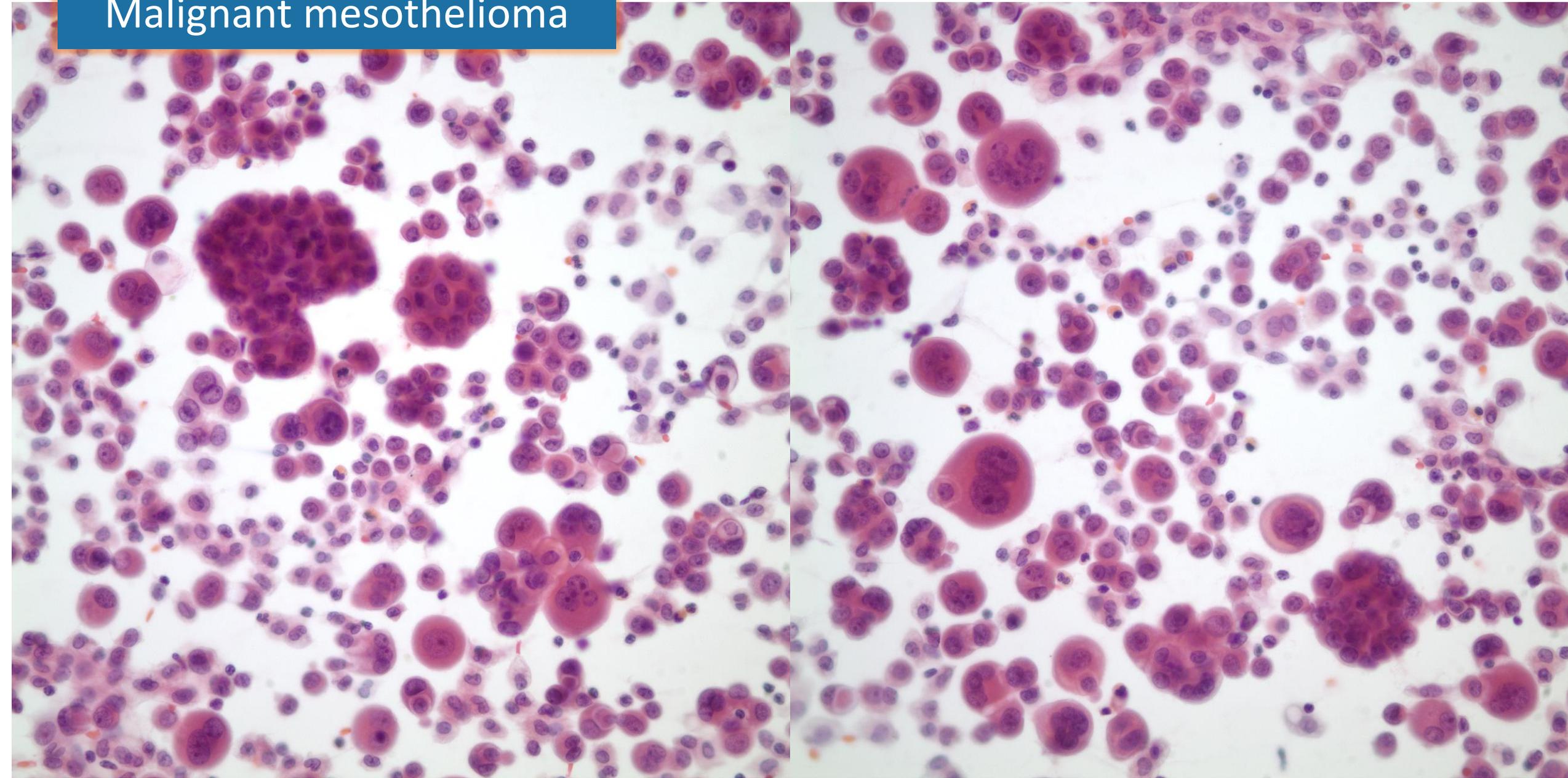
Reactive mesothelial cells



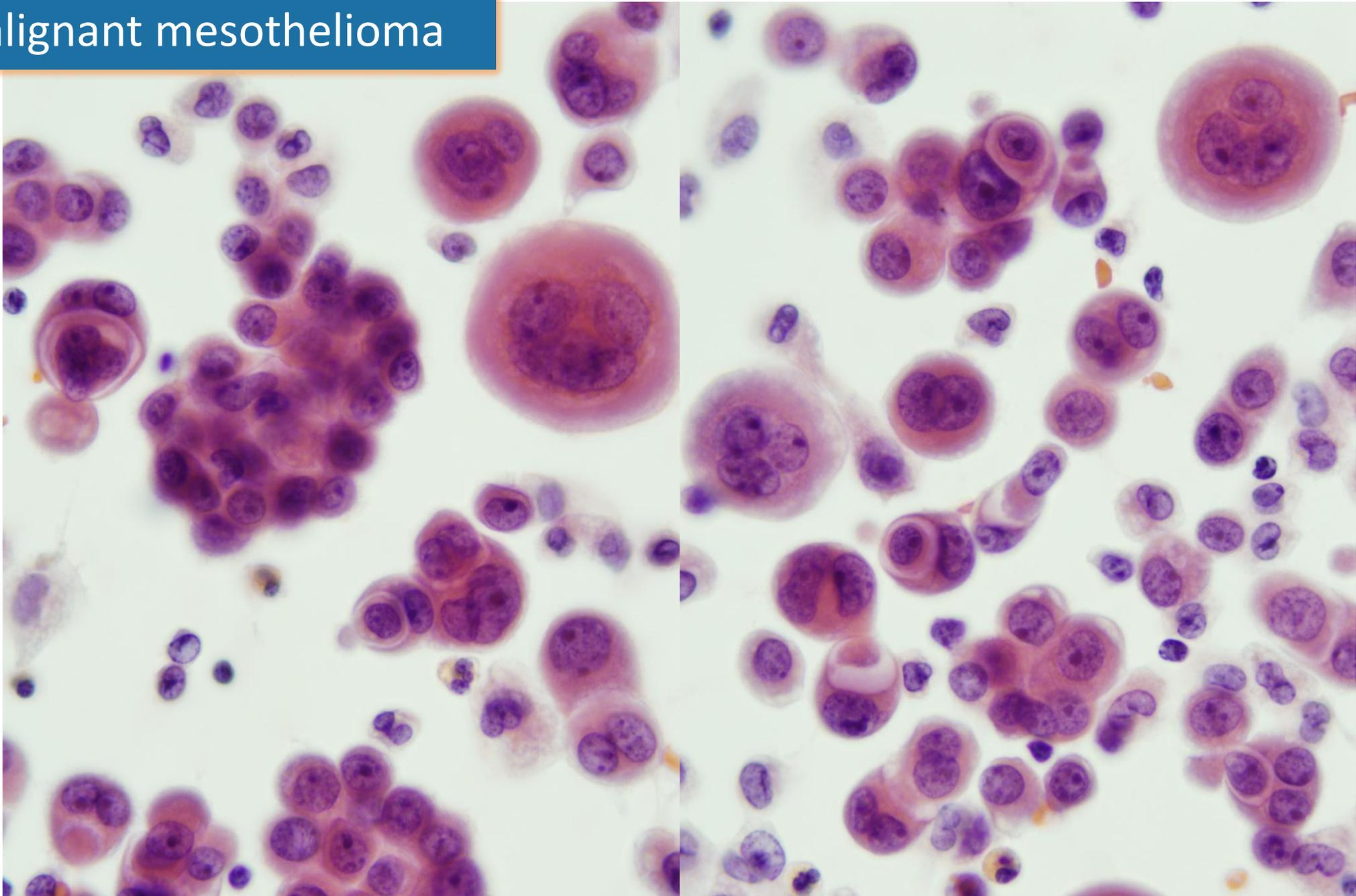
Reactive mesothelial cells

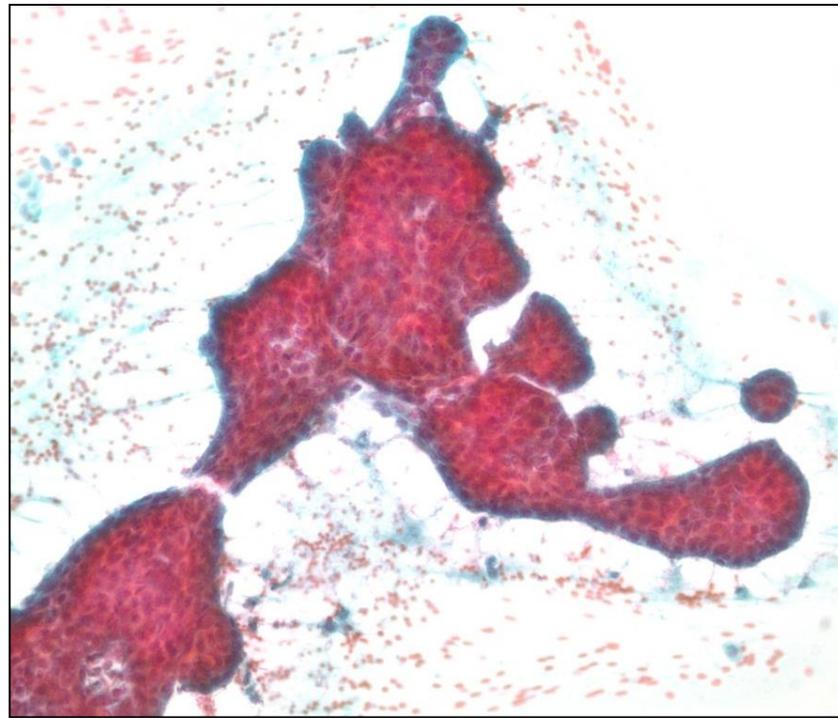
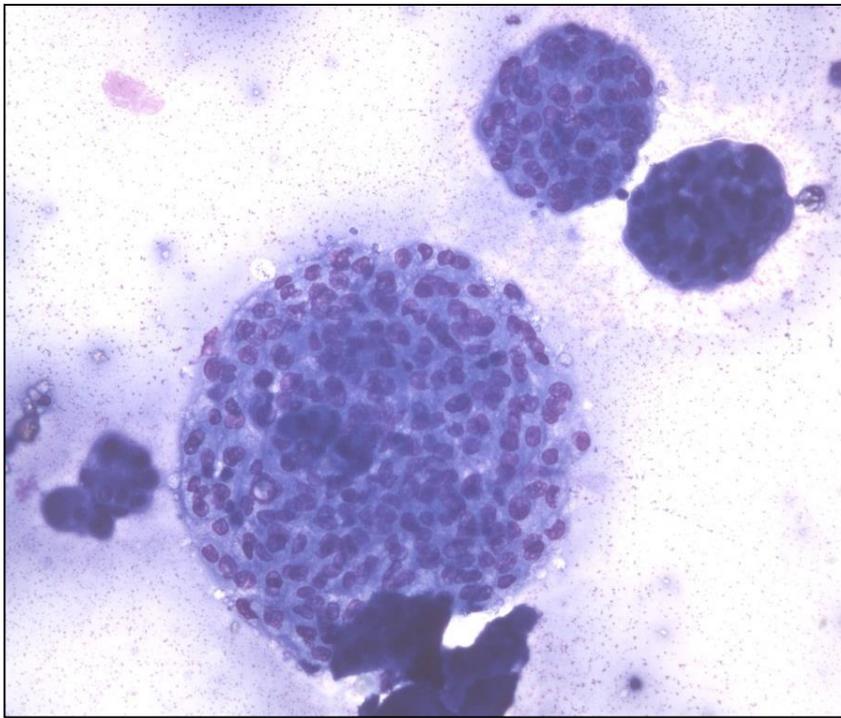


Malignant mesothelioma



Malignant mesothelioma

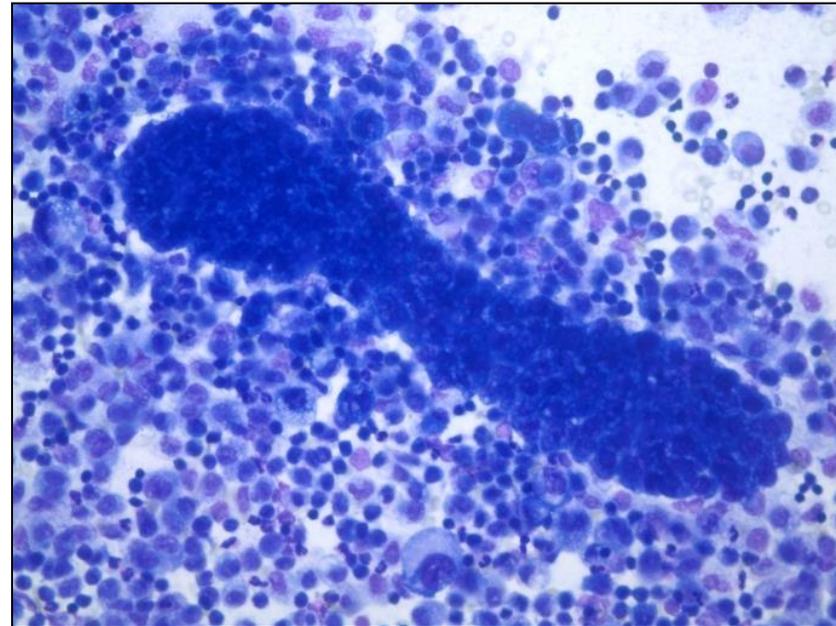




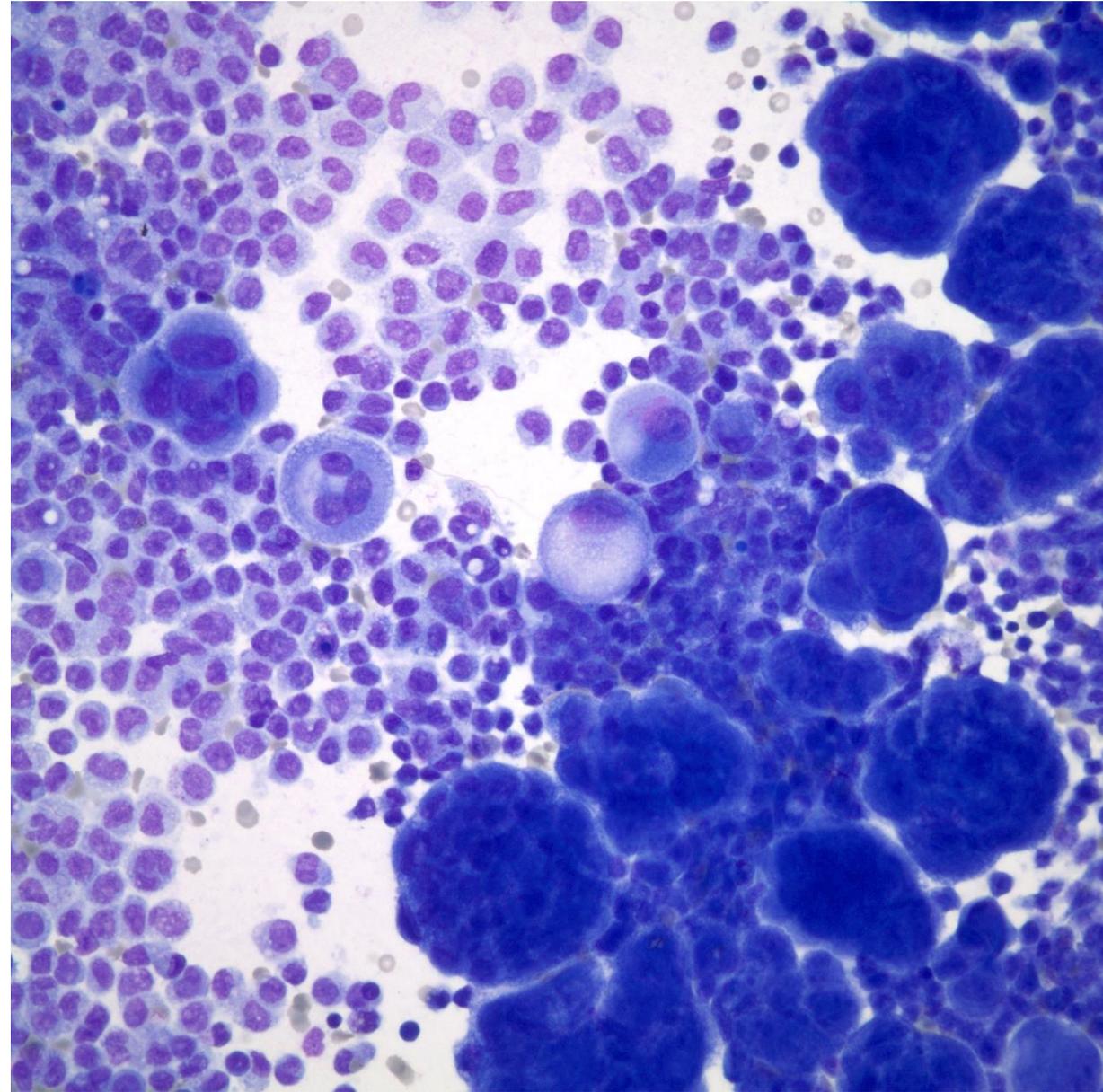
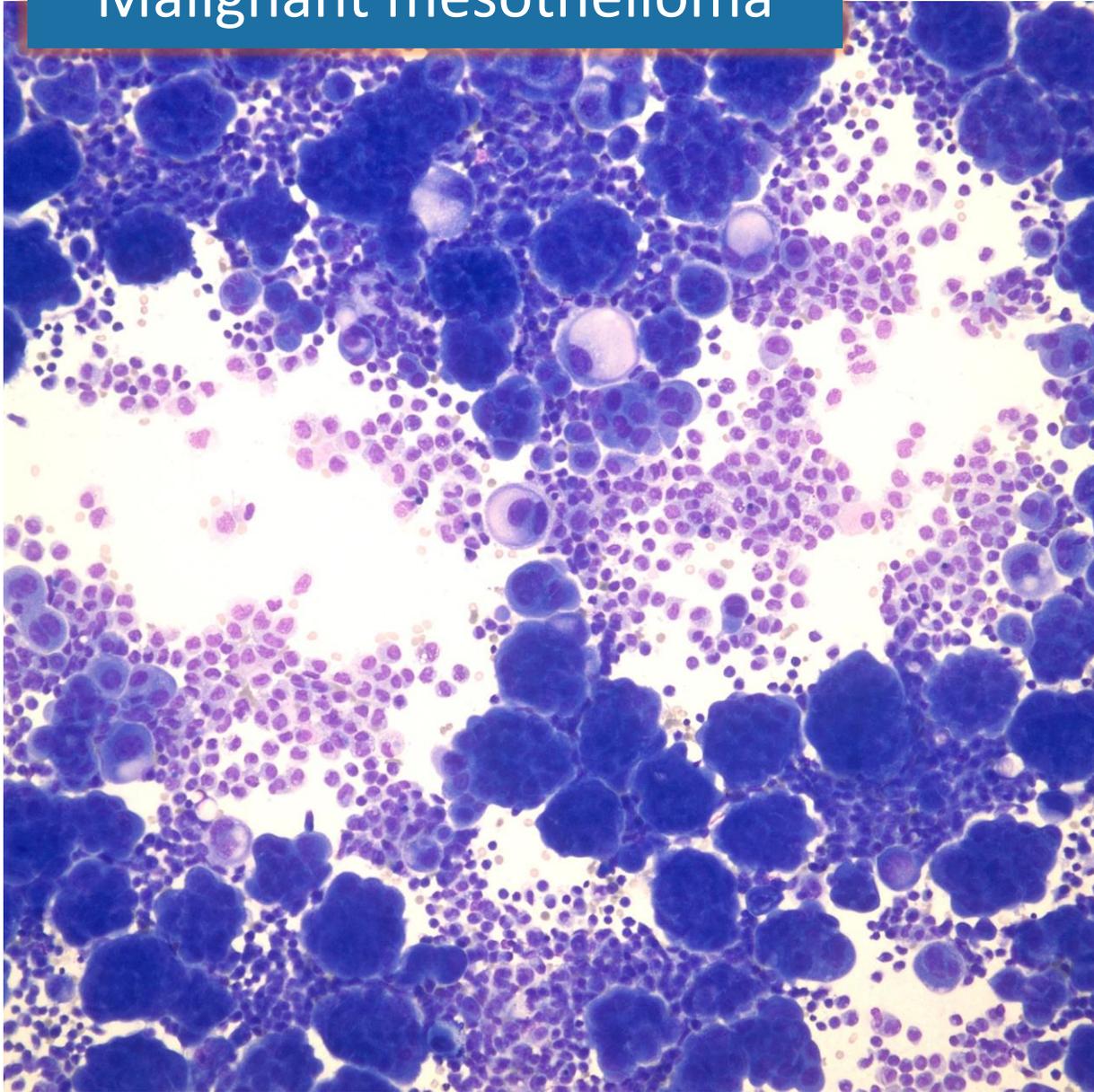
- “More and bigger cells in more and bigger clusters”

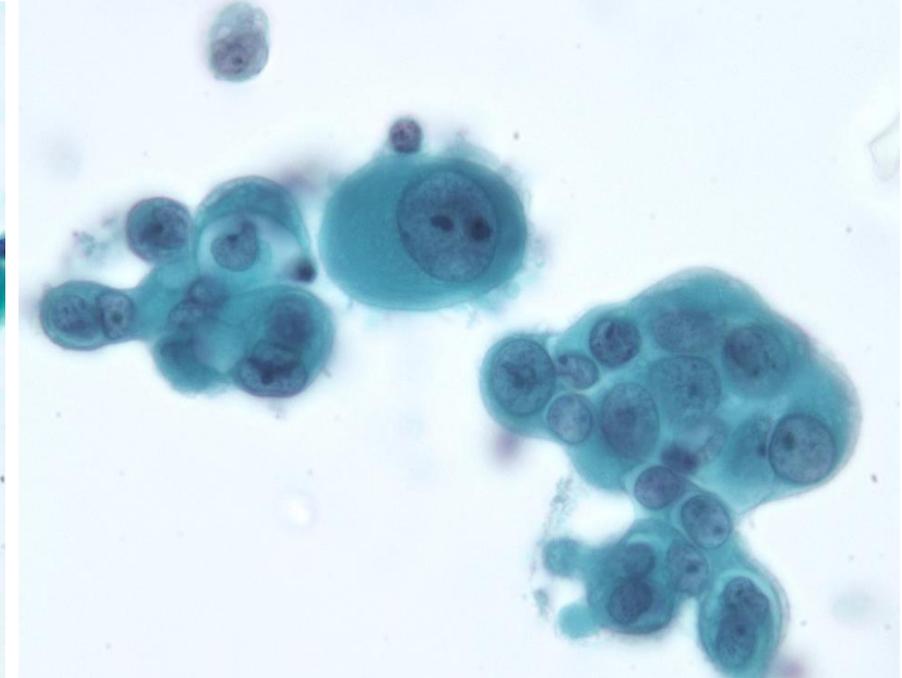
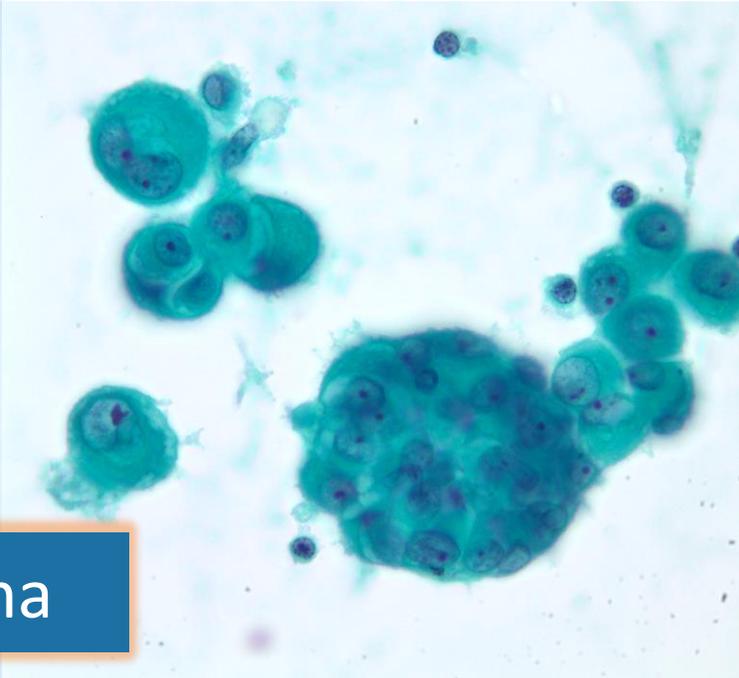
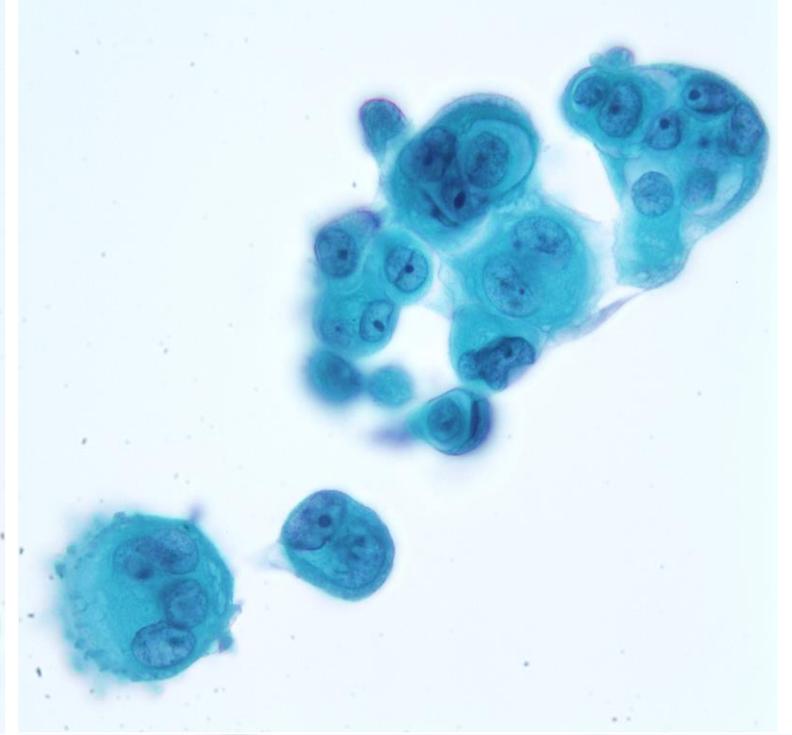
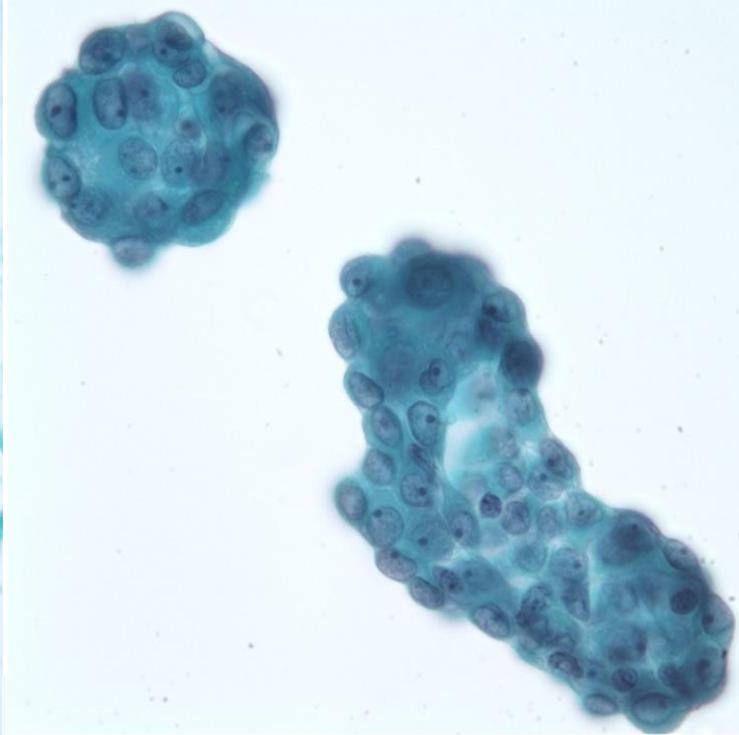
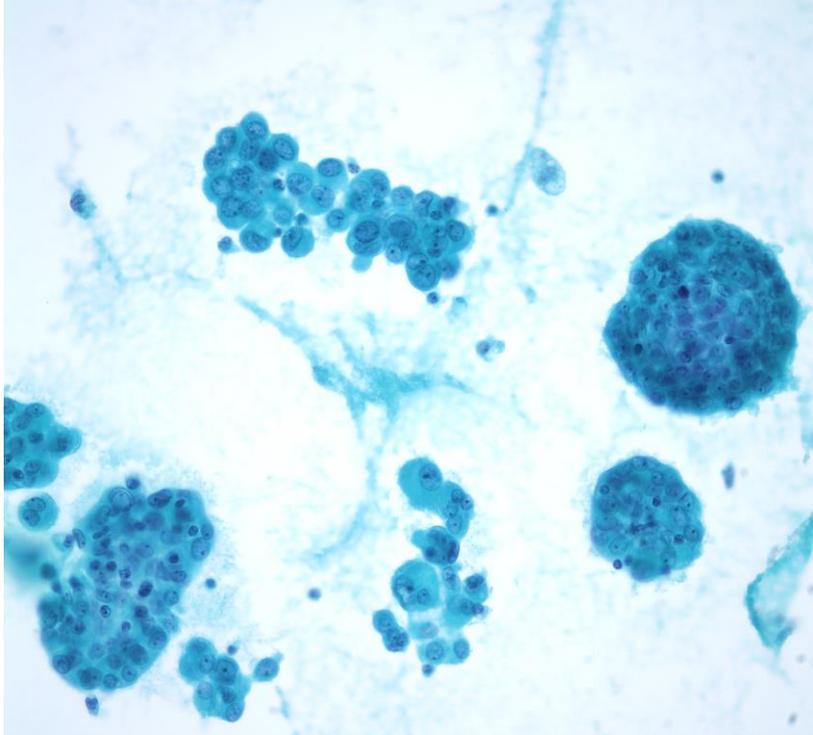
DeMay

- Complex groups, three dimensional aggregates
- Cell-in cell arrangements more common

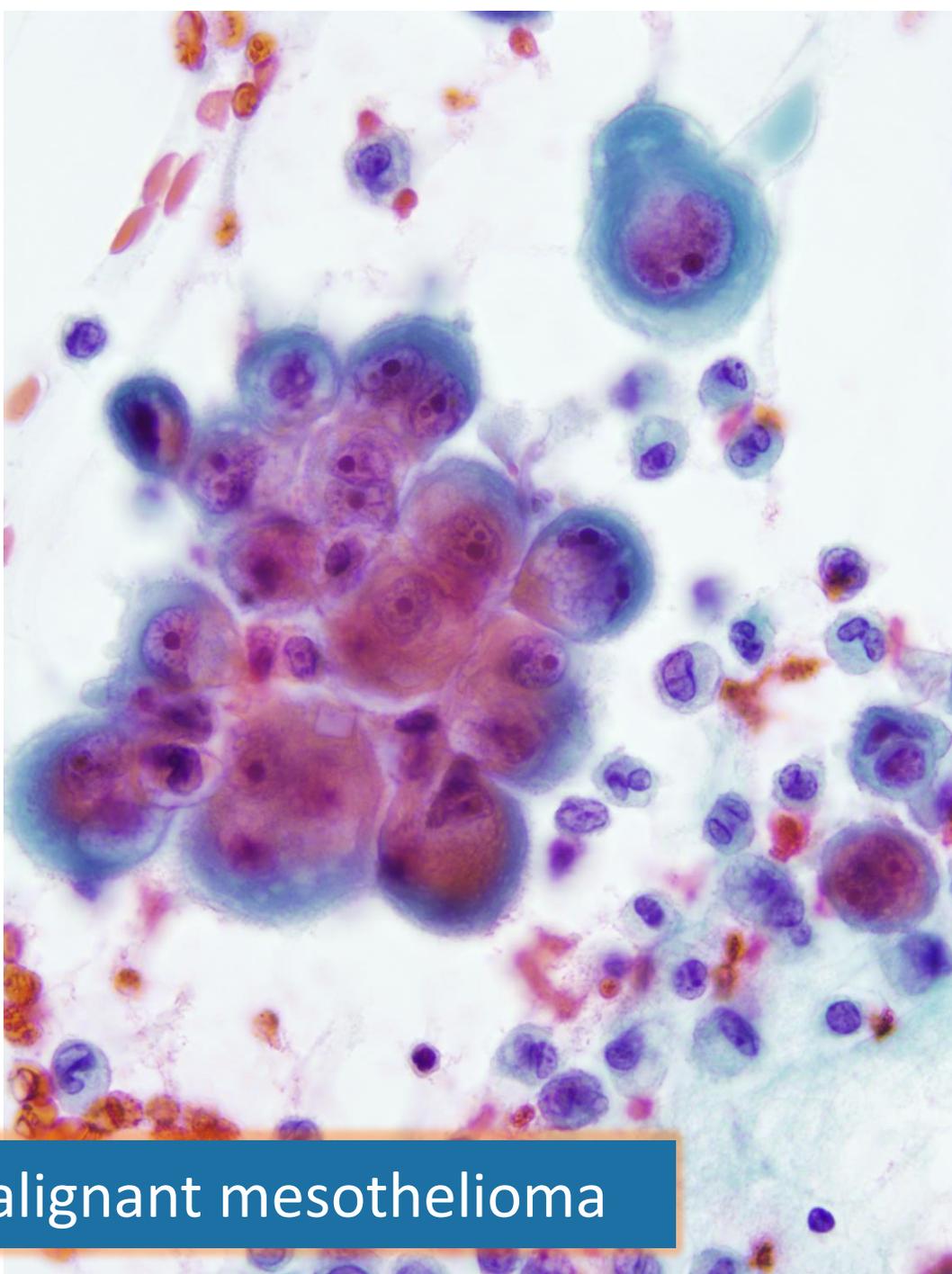


Malignant mesothelioma

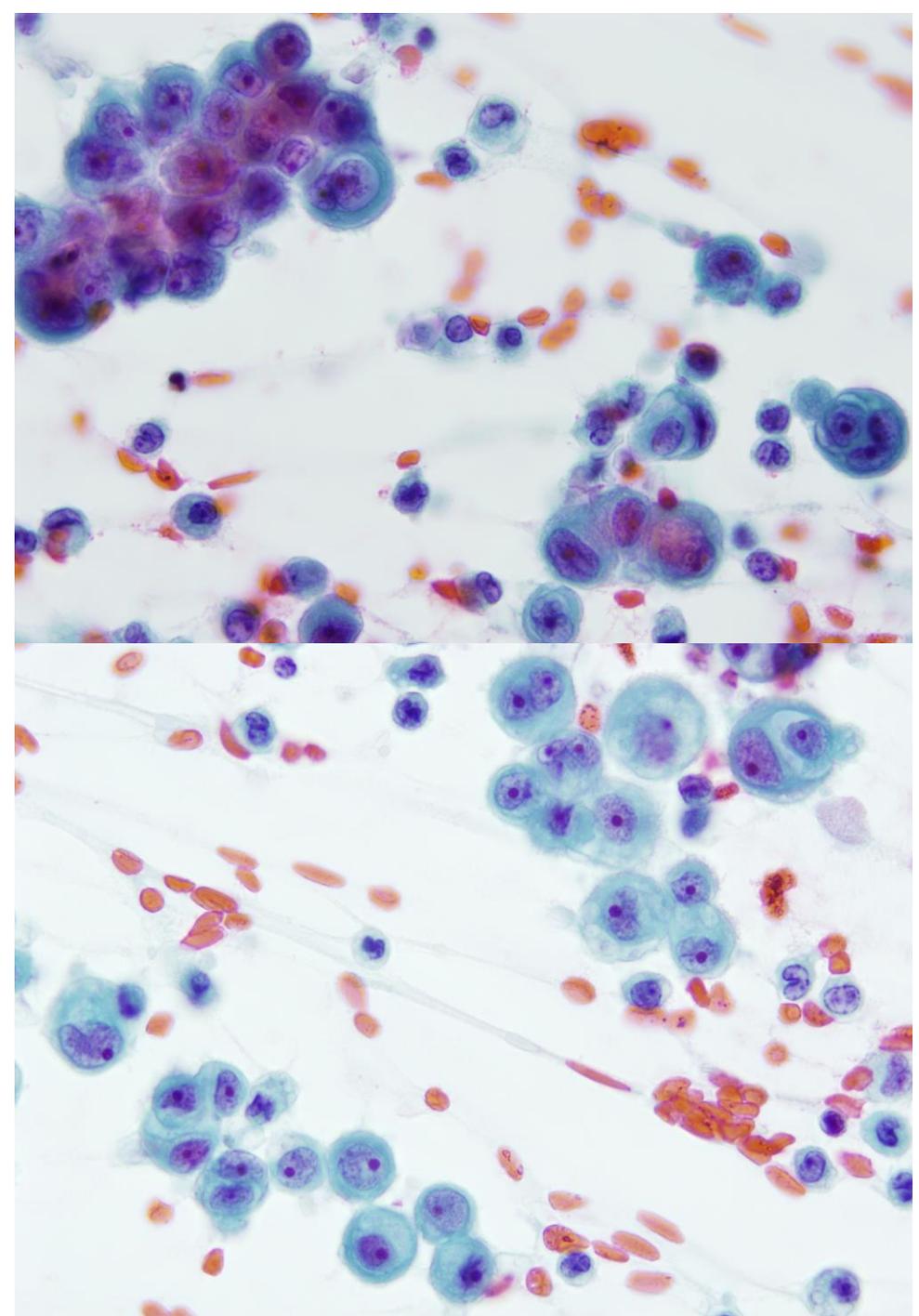


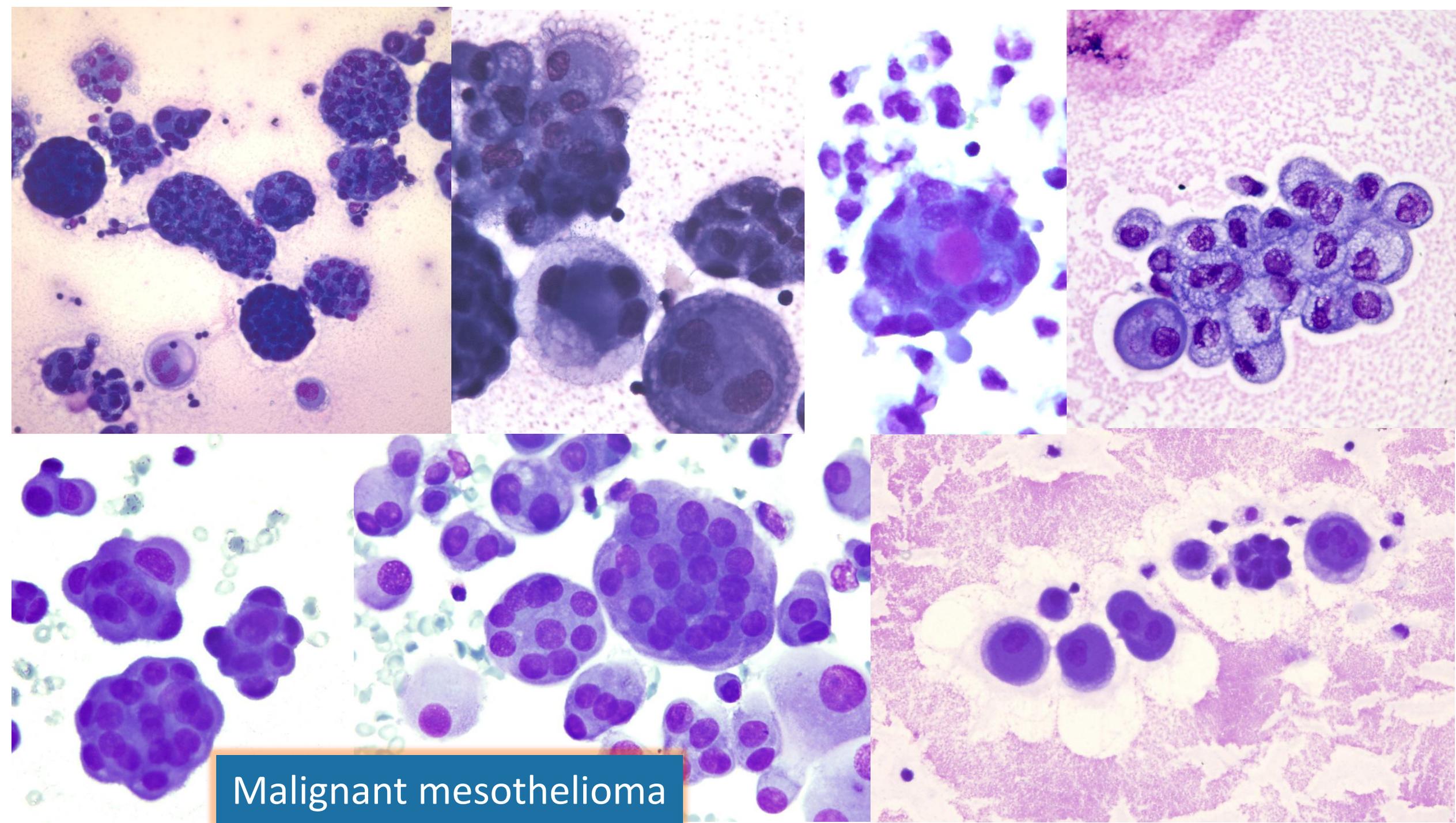


Malignant mesothelioma



Malignant mesothelioma



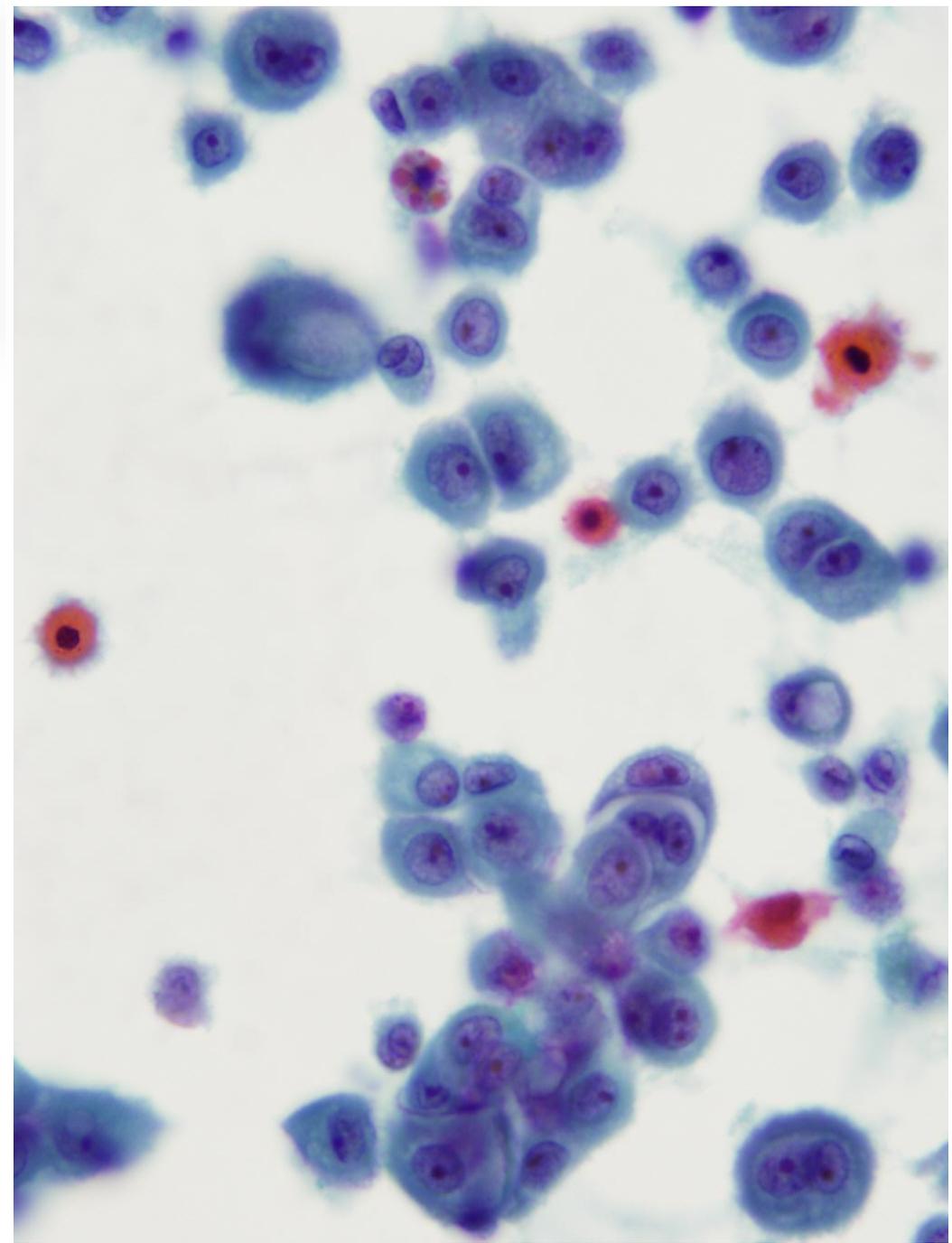
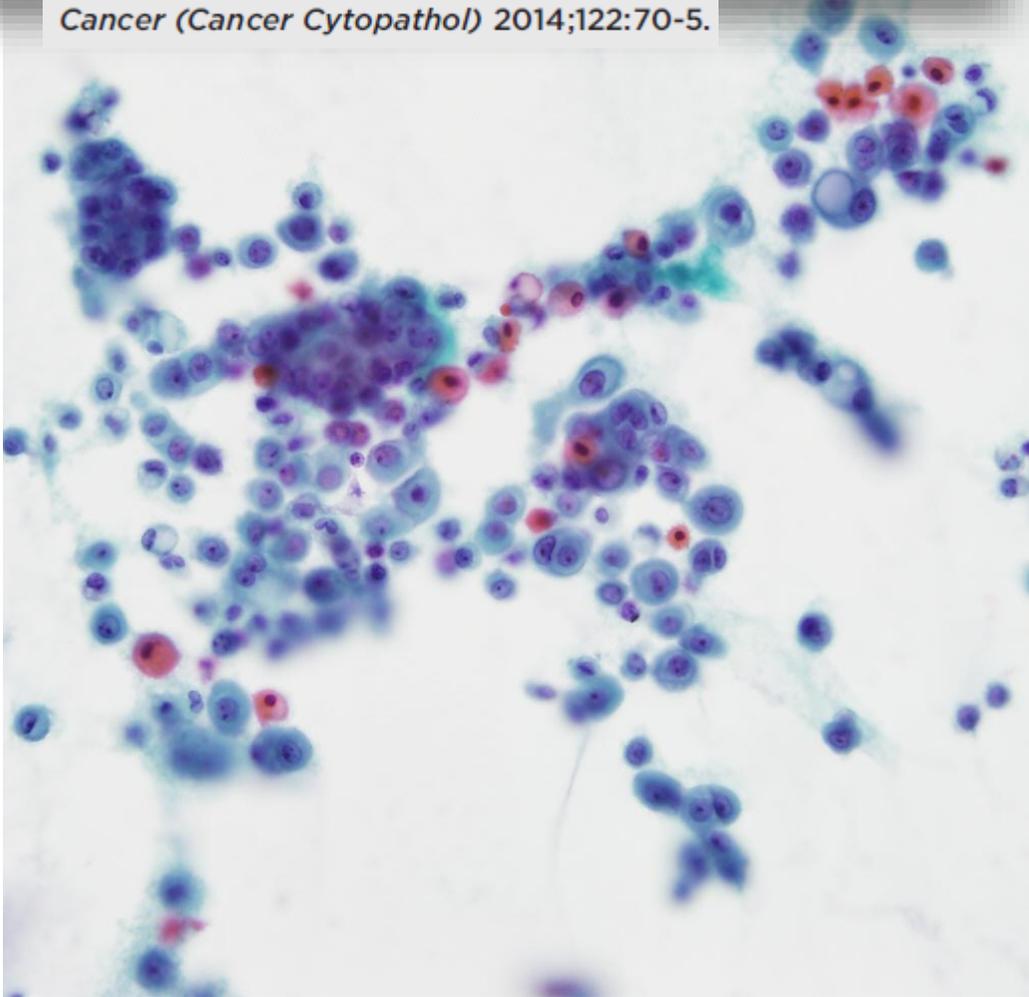


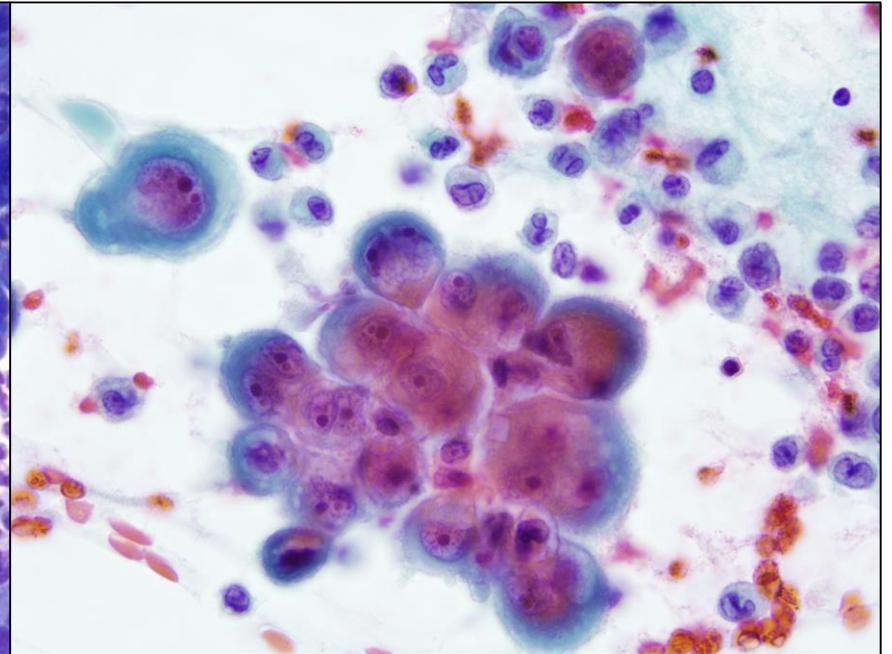
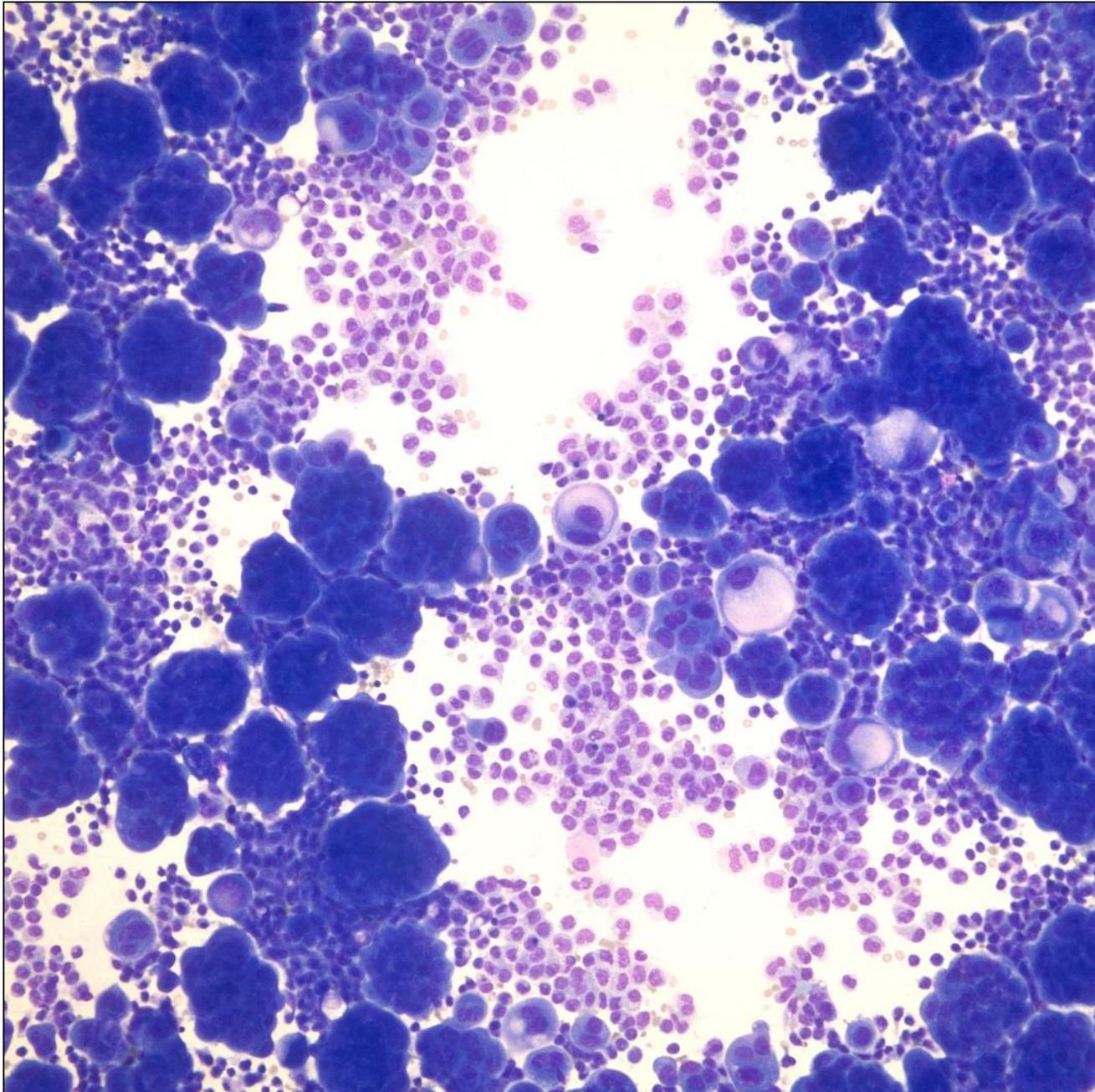
Malignant mesothelioma

Small Orangiophilic Squamous-Like Cells: An Underrecognized and Useful Morphological Feature for the Diagnosis of Malignant Mesothelioma in Pleural Effusion Cytology

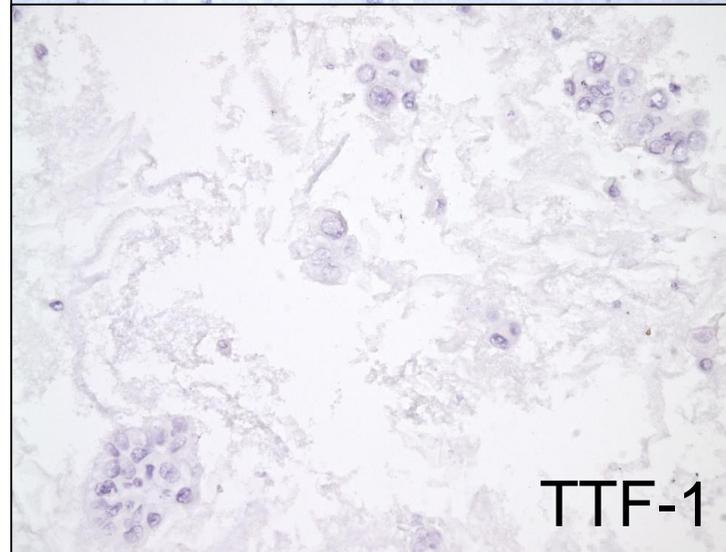
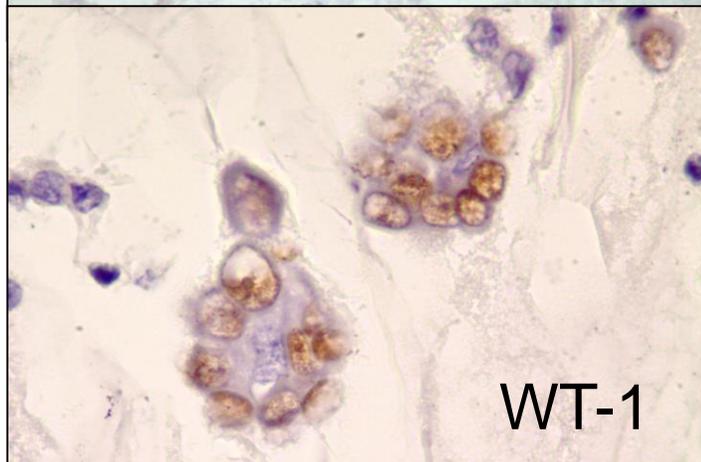
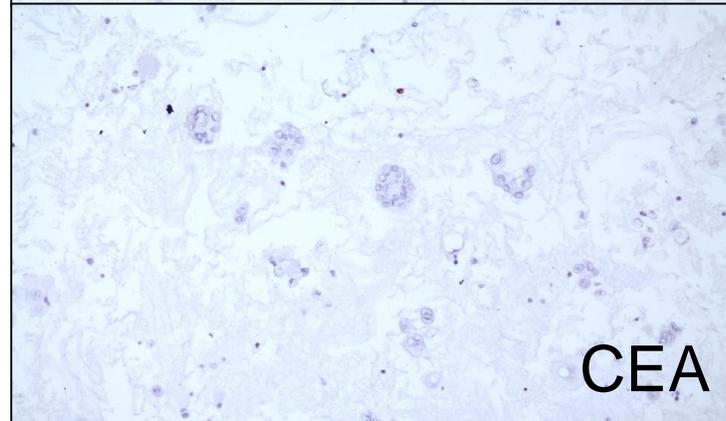
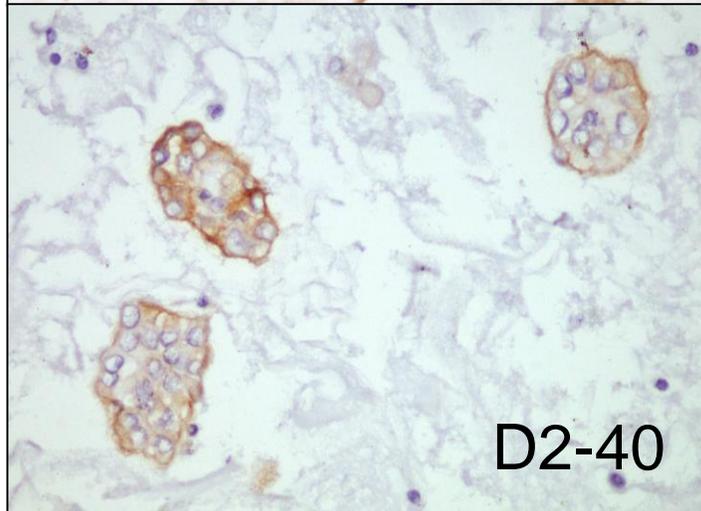
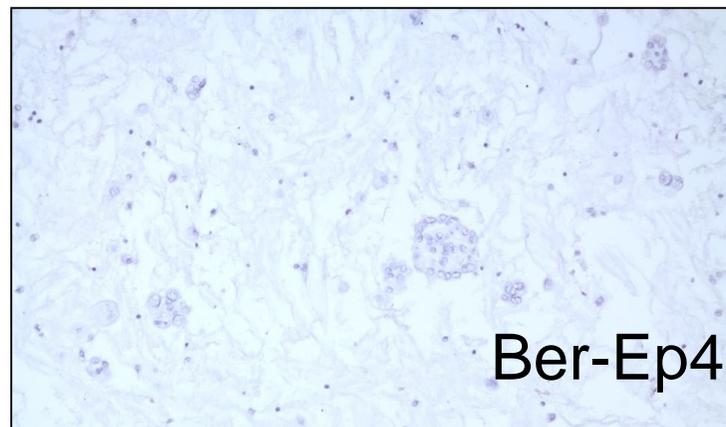
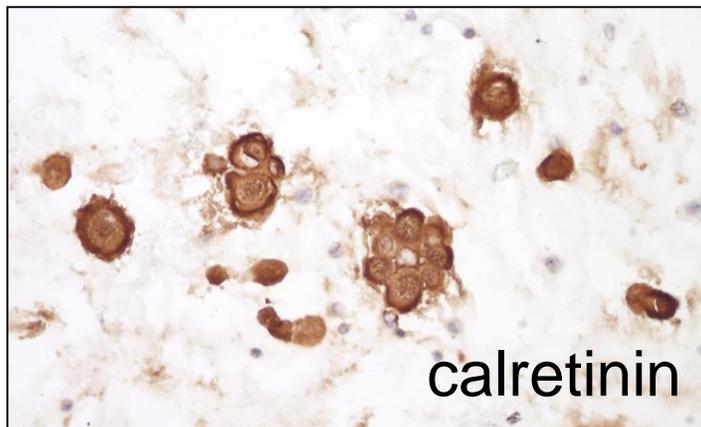
Longwen Chen, MD, PhD^{1,2}; Sonia Gatus Caldero, MD^{1,3}; Stephen Gmitro, BS, CT(ASCP)²; Maxwell L. Smith, MD¹; Giovanni De Petris, MD¹; and Mathew A. Zarka, MD¹

Cancer (Cancer Cytopathol) 2014;122:70-5.





MALIGNANT !
Mesothelioma ?
or adeno, sqcc...?
primary site?



IHC

The 2015 World Health Organization Classification of Tumors of the Pleura: Advances since the 2004 Classification



Francoise Galateau-Salle, MD,^{a,b} Andrew Churg, MD,^c Victor Roggli, MD,^d
William D. Travis, MD,^{e,*} on behalf of the World Health Organization
Committee for Tumors of the Pleura

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^c*Department of Pathology, Vancouver General Hospital, Vancouver, British Columbia, Canada*

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Table 2. Immunohistochemistry of Epithelioid Malignant Mesothelioma

Mesothelial Markers

Markers	Sensitivity	Specificity versus Lung Adenocarcinoma
Calretinin	> 90%	90%-95%
CK5/6	75%-100%	80%-90%
WT1	70%-95%	~ 100%
D2-40	90%-100%	85%

Adenocarcinoma (Positive Epithelial Markers)

Markers	Sensitivity	Specificity versus Malignant Mesothelioma
MOC31	95%-100%	85%-98%
BerEP4	95%-100%	74%-87%
BG8 (Lewis Y)	90%-100%	93%-97%
B72.3	25%-85%	> 95%
Monoclonal carcinoembryonic antigen	80%-100%	> 95%

Organ Specific - Lung

Markers	Sensitivity	Specificity versus Malignant Mesothelioma
TTF1 (8G7G3/1)	~ 80%	High
Napsin A	~ 80%	High

Organ Specific - Breast

Markers	Sensitivity	Specificity versus Malignant Mesothelioma
Estrogen receptor α	NA	NA
Progesterone receptor	NA	NA
GCDFP15	30%-40%	High
Mammaglobin	50%-85%	High

Organ Specific - Renal

Markers	Sensitivity	Specificity versus Malignant Mesothelioma
PAX8	70%-100%	Unknown
PAX2	80%	Unknown
RCC	\leq 85%	75%-90%
CD15 (LeuM1)	60% ^a	High

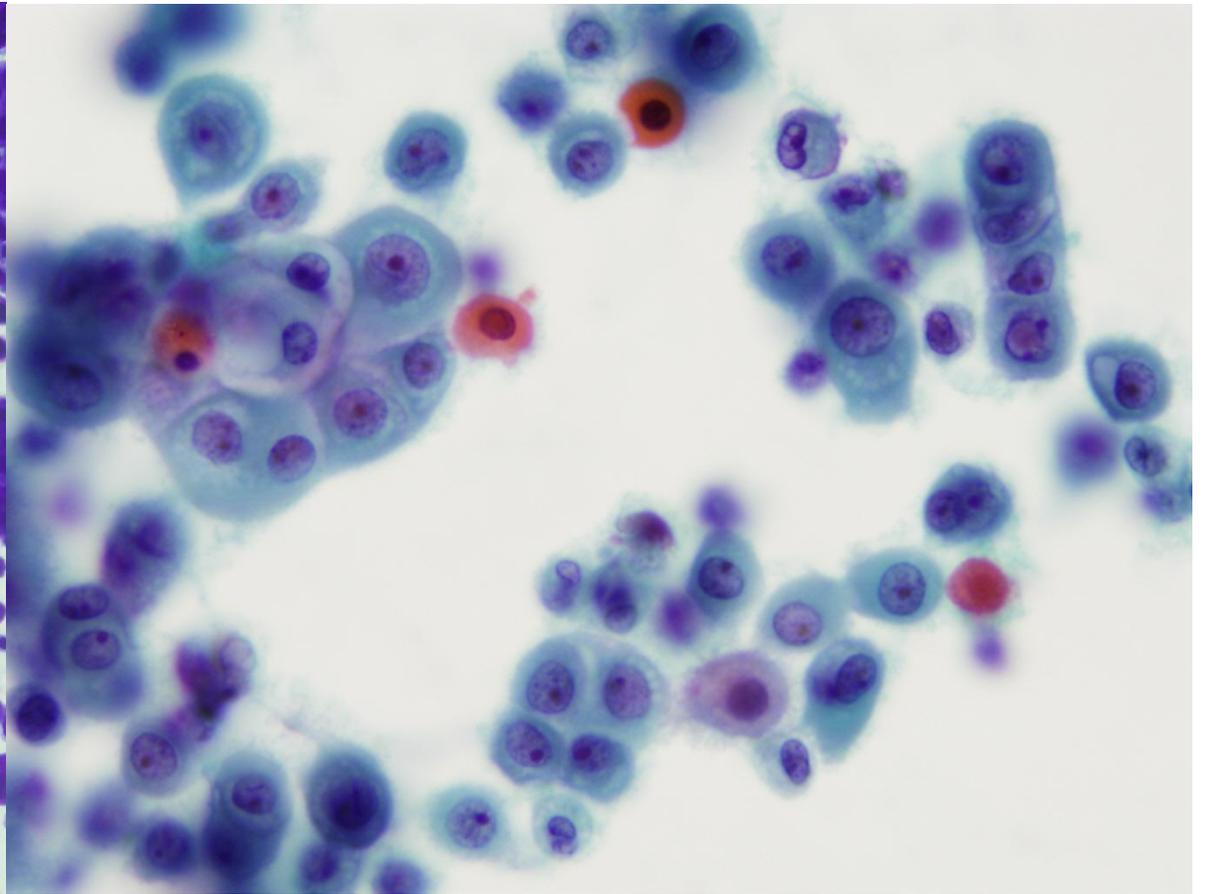
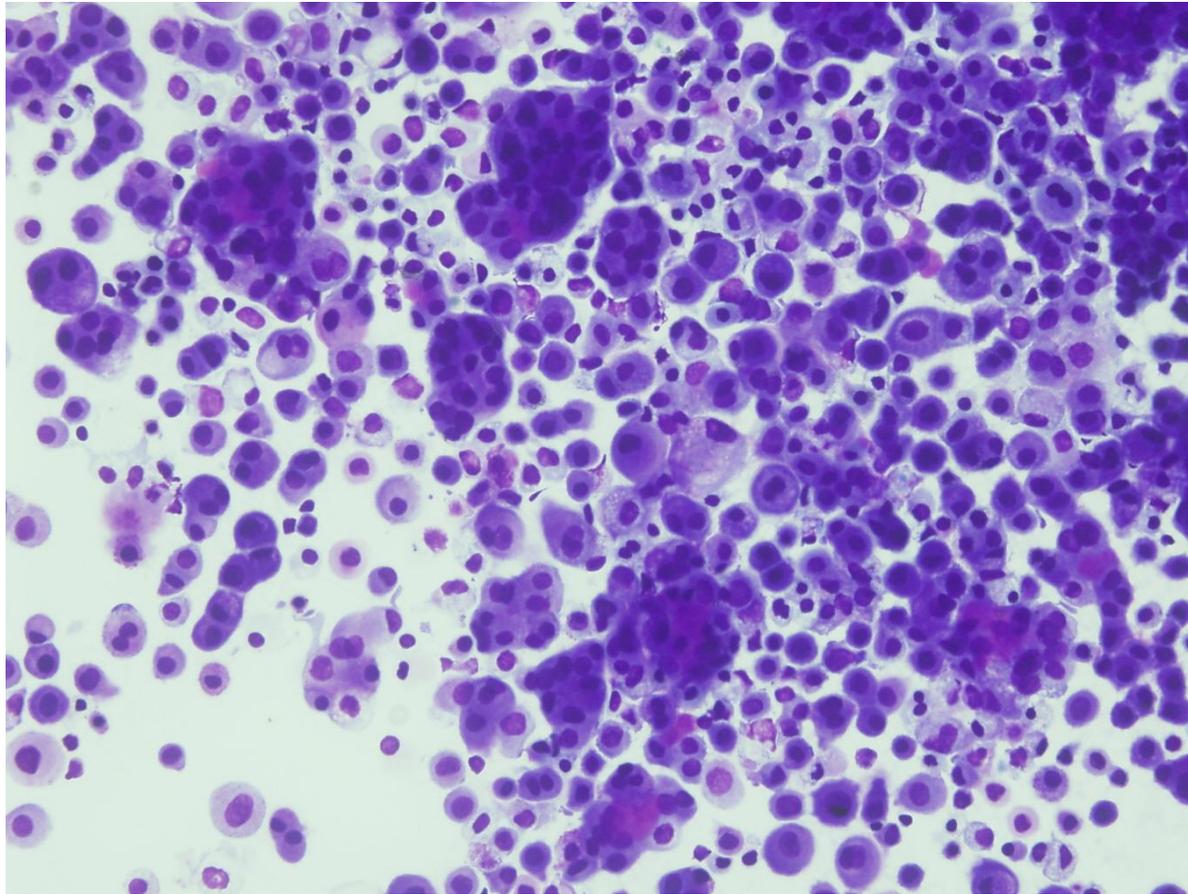
Adapted with permission from Travis et al.¹

Malignant mesothelioma vs. metastatic adenocarcinoma

Marker	Target cell	Sensitivity	Specificity	Recommended
Calretinin	Mesothelium	Excellent	Good	Yes
WT-1	Mesothelium	Excellent	Variable	Depends on differential
D2-40/podoplanin	Mesothelium	Excellent	Good	Yes
Ber-EP4	Adenocarcinoma	Excellent	Good	Yes
MOC-31	Adenocarcinoma	Excellent	Good	Yes
B72-3	Adenocarcinoma	Good	Excellent	Yes
BG-8	Adenocarcinoma	Good	Good	Yes
CEA	Adenocarcinoma	Variable	Excellent	Depends on differential
Claudin-4	Adenocarcinoma	Excellent	Excellent	Yes

Malignant mesothelioma vs. metastatic adenocarcinoma

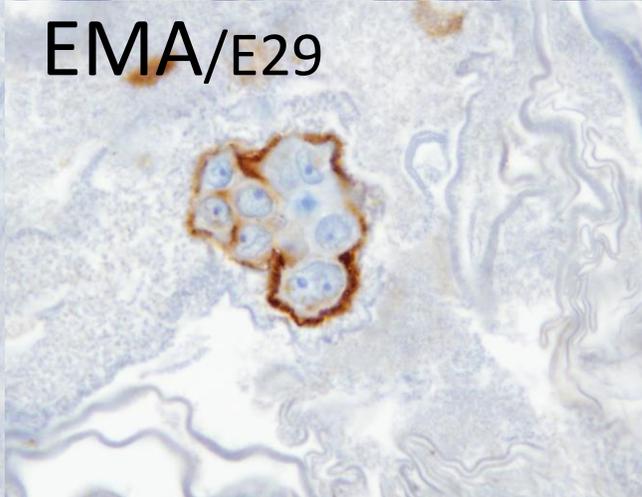
Marker	Target cell	Sensitivity	Specificity	Recommended
TTF-1	Lung adenocarcinoma	Good	Excellent	Yes
Napsin A	Lung adenocarcinoma	Good	Excellent	Yes
Mammaglobin	Breast carcinoma	Good	Excellent	Yes
ER	Breast/Gyn carcinoma	Good	Excellent	Yes
PAX 8	Serous carcinoma	Excellent	Excellent	Yes
PAX 2	Serous carcinoma	Moderate	Excellent	Yes
Cdx-2	Gastrointestinal	Good	Excellent	Yes
p40	Squamous carcinoma	Excellent	Excellent	Yes



p53



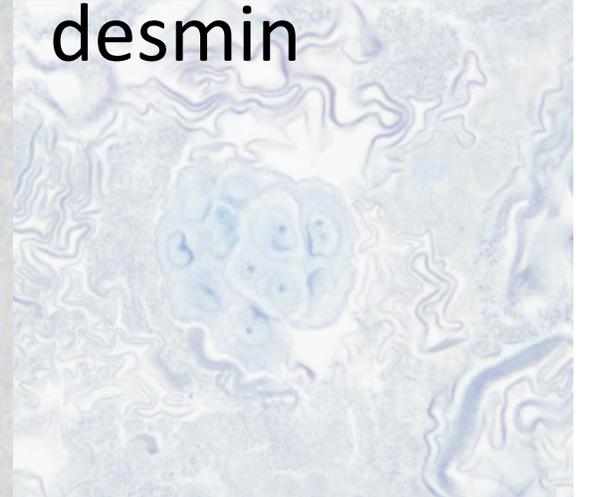
EMA/E29



Glut-1



desmin





The 2015 World Health Organization Classification of Tumors of the Pleura: Advances since the 2004 Classification



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^cDepartment of Pathology, Vancouver General Hospital, Vancouver, British Columbia, Canada

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‘ p53, EMA, Glut-1, IMP-3, desmin- all of them show overlap between benign and malignant, and at best they provide statistical differences in large series but are of little value in individual cases.... ’

New Markers for Separating Benign From Malignant Mesothelial Proliferations

Are We There Yet?

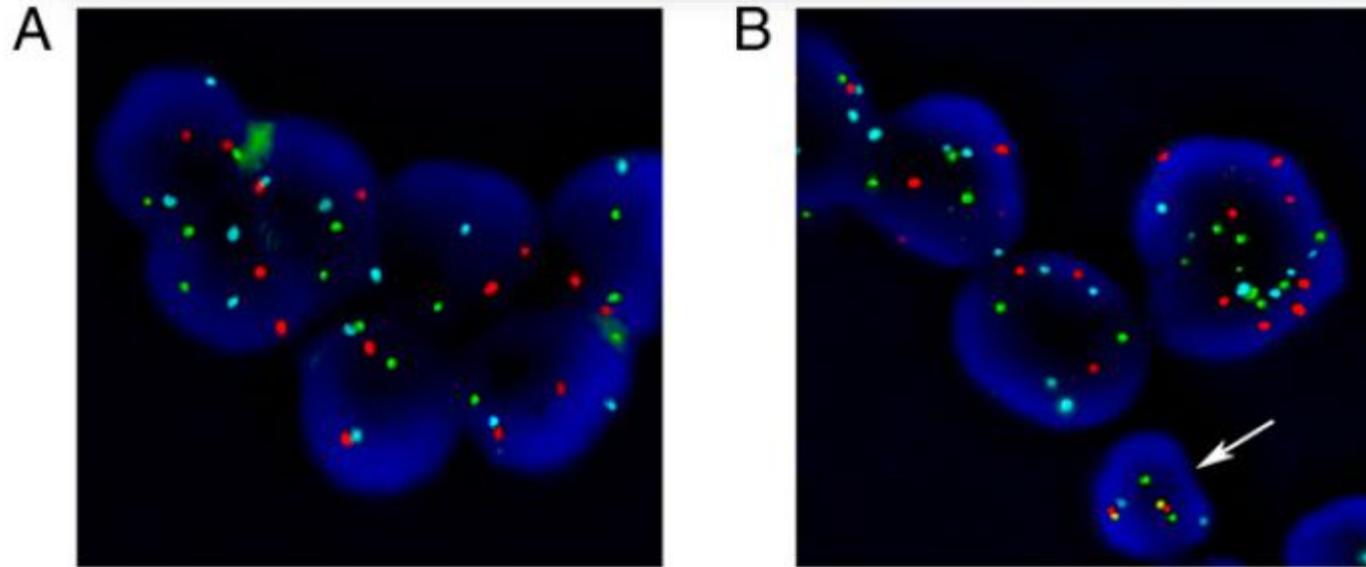
Andrew Churg, MD; Brandon S. Sheffield, MD; Francoise Galateau-Salle, MD

(Arch Pathol Lab Med. 2016;140:318–321)

- Deletion of the 9p21 region / loss of p16 (CDKN2A) and its splice variant p14, p15 (CDKN2B), and methylthioadenosine phosphorylase (MTAP)
 - BRCA1-associated protein 1 (BAP1) mutations (biallelic mutations result in loss of immunohistochemical staining)
- ‘ .. homozygous loss of p16 by FISH or loss of BAP1 by immunohistochemistry is never seen in benign **High specificity**
- ‘ .. both markers are deleted/lost in a proportion **Low sensitivity** tumors’
- ‘ .. crucial to confirm, that the process in question is mesothelial before proceeding to BAP1 testing and/or p16 FISH ’

Fluorescence *In Situ* Hybridization in the Definitive Diagnosis of Malignant Mesothelioma in Effusion Cytology

Spasenija Savic, MD; Noreli Franco, PhD; Bruno Grilli; Audrey de Vito Barascud; Michelle Herzog; Beata Bode, MD; Heinz Loosli, MD; Peter Spieler, MD; René Schöneegg, MD; Inti Zlobec, PhD; Douglas P. Clark, MD; James G. Herman, MD; and Lukas Bubendorf, MD



Sensitivity, specificity, and positive and negative predictive values for detection of MM by FISH were 79%, 100%, 100%, and 72%,

The Diagnostic Utility of *p16* FISH and GLUT-1 Immunohistochemical Analysis in Mesothelial Proliferations

Sara E. Monaco, MD,¹ Yongli Shuai, MS,² Mona Bansal, MD,¹ Alyssa M. Krasinskas, MD,¹ and Sanja Dacic, MD, PhD¹

Cyto+Bx (TMA)
Homozygote deletion

Table 2

Summary of GLUT-1 Immunohistochemical Results and *p16* FISH Results in 154 Cases of Reactive, Atypical, and Malignant Mesothelial Proliferations*

	Benign/Reactive (n = 70)	Atypical (n = 16)	Malignant Mesothelioma		
			Total (n = 68)	Pleura (n = 27)	Peritoneum (n = 41)
GLUT-1 immunohistochemical analysis					
0	65 (93)	13 (81)	41 (60)	12 (44)	29 (71)
1+	5 (7)	1 (6)	17 (25)	11 (41)	6 (15)
2+	0 (0)	0 (0)	6 (9)	3 (11)	3 (7)
3+	0 (0)	2 (13)	4 (6)	1 (4)	3 (7)
<i>p16</i> FISH					
Negative for deletion	70 (100)	9 (56)	28 (41)	8 (30)	20 (49)
Positive for deletion	0 (0)	7 (44)	40 (59)	19 (70)	21 (51)

FISH, fluorescence in situ hybridization.

GLUT-1 (sensitivity, 40%; specificity, 93%).
³p16 (sensitivity, 59%; specificity, 100%)

Utility of BAP1 Immunohistochemistry and p16 (CDKN2A) FISH in the Diagnosis of Malignant Mesothelioma in Effusion Cytology Specimens

Harry C. Hwang, MD, Brandon S. Sheffield, MD,†‡ Stephanie Rodriguez, HT, MB, ASCP,*
Kim Thompson, ASCP, QIHC,* Christopher H. Tse, MBBS,* Allen M. Gown, MD,*
and Andrew Churg, MD†‡*

- BAP1 loss alone: 10/15 (67%) biopsies and 10/ 15 (67%) cytology specimens.
- Homozygous deletion of p16 by FISH: 12/15 (80%) biopsy specimens and 8/11 (73%) cytology specimens.
- All mesothelioma biopsy/cytology pairs showed the same pattern of BAP1 or p16 retention or loss in the biopsy and cytology specimens

BAP1 Immunostain and *CDKN2A* (p16) FISH Analysis

Clinical Applicability for the Diagnosis of Malignant Mesothelioma in Effusions

Ann E. Walts, M.D.,^{1*} Kenzo Hiroshima, M.D., Ph.D.,²
 Stephanie M. McGregor, M.D., Ph.D.,³ Di Wu, Ph.D.,²
 Aliya N. Husain, M.D.,³ and Alberto M. Marchevsky, M.D.¹

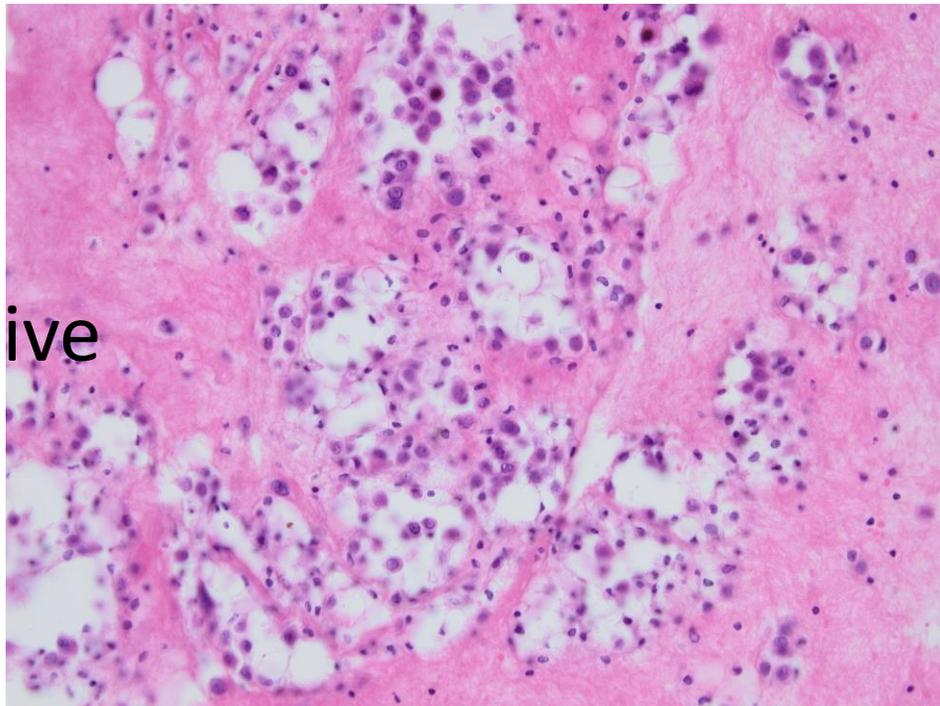
Cut off:

- absence of nuclear immunoreactivity in >50% of the atypical mesothelial cells
- preserved immunoreactivity in internal controls (lymphocytes, histiocytes, and/ or nonatypical mesothelial cells).

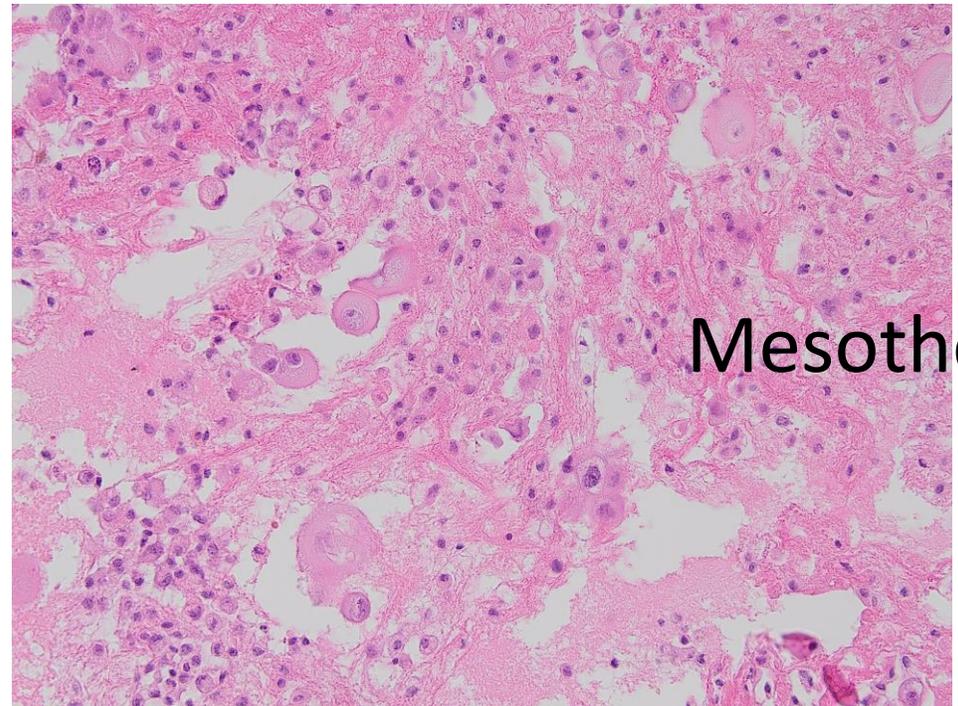
Table II. Malignant Mesothelioma (MM) Effusions

	<i>MM correctly diagnosed</i>	<i>Reactive correctly diagnosed</i>	<i>Sensitivity</i>	<i>Specificity</i>
BAP1 IHC all cases (<i>n</i> = 67)	53.1% (17/32)	85.7% (30/35)	53.1%	85.7%
<i>CDKN2A</i> (p16) FISH (<i>n</i> = 38)	41.2% (7/17)	100% (21/21)	41.2%	100.0%
BAP1 IHC and <i>CDKN2A</i> (p16) FISH (<i>n</i> = 38)				
BAP1 IHC	41.2% (7/17)	81.0% (17/21)	41.2%	81.0%
<i>CDKN2A</i> (p16) FISH	41.2% (7/17)	100% (21/21)	41.2%	100.0%
BAP1 IHC or <i>CDKN2A</i> (p16) FISH	64.7% (11/17)	100% (21/21)	64.7%	100.0%
BAP1 IHC and <i>CDKN2A</i> (p16) FISH	17.6% (3/17)	81.0% (17/21)	17.6%	81.0%

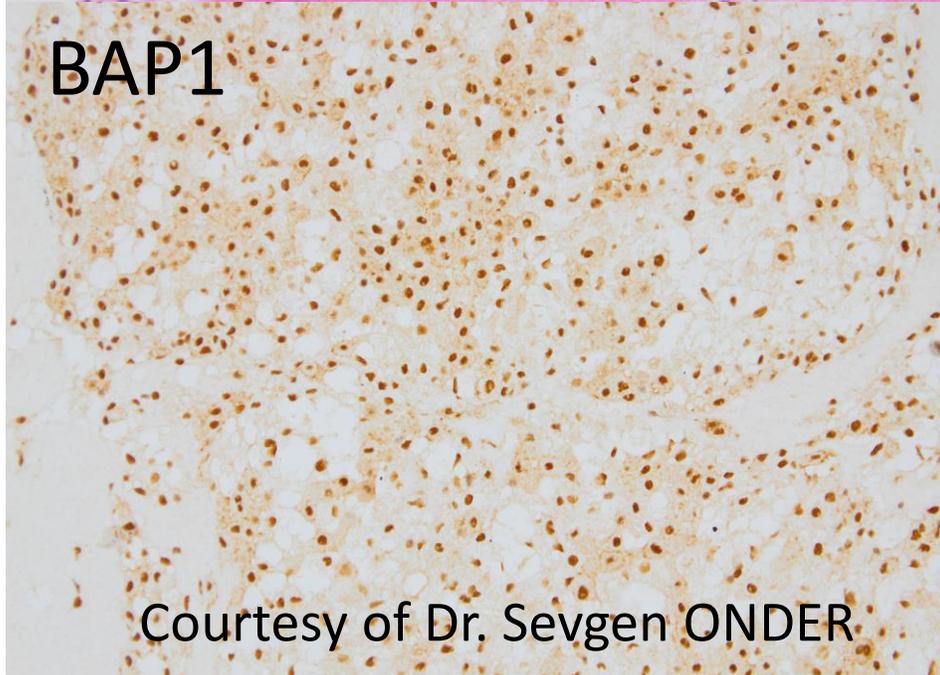
Reactive



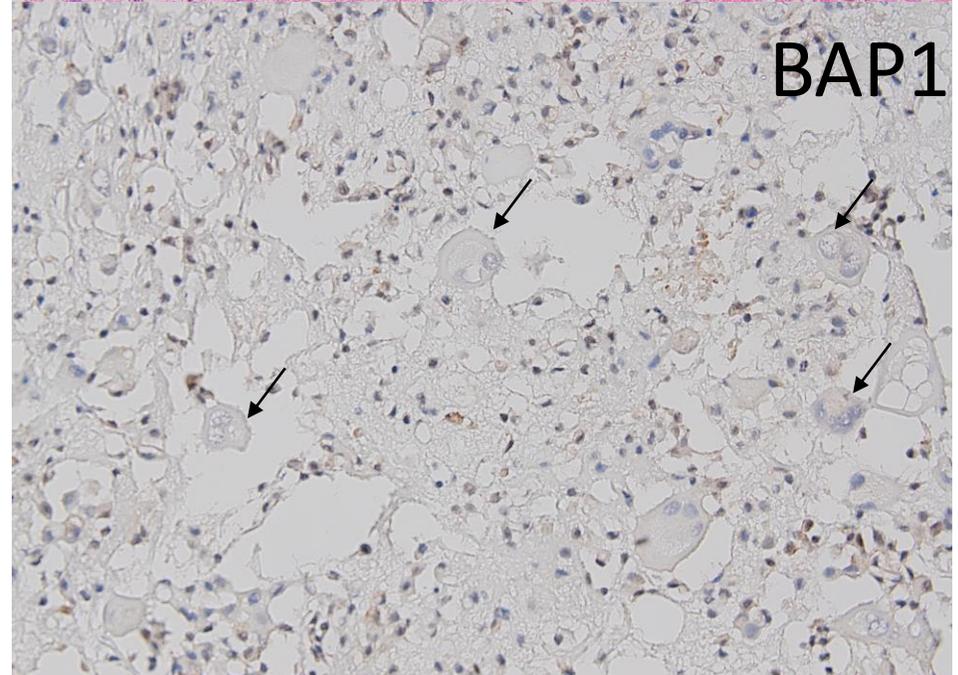
Mesothelioma



BAP1



BAP1



Courtesy of Dr. Sevgen ONDER

Guidelines for the Cytopathologic Diagnosis of Epithelioid and Mixed-Type Malignant Mesothelioma

Complementary Statement from the International Mesothelioma Interest Group, Also Endorsed by the International Academy of Cytology and the Papanicolaou Society of Cytopathology

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General Recommendations

The cytological diagnosis of MM in effusions should fulfil one of the following criteria:

- Indisputable malignant cells on cytomorphological criteria which demonstrate a mesothelial phenotype, which should be verified by ancillary techniques;
- Cytomorphological features which are not unequivocally malignant, but ancillary techniques confirm malignancy and a mesothelial phenotype.

When evaluated in clinical practice, these two options can make the specific diagnosis of MM with a high degree of sensitivity and accuracy [5], while noting that the diagnosis of sarcomatoid MM can rarely be established by effusion cytology.

ABOUT LIVING - I

Living is no laughing matter:

you must live with great seriousness

like a squirrel, for example-

I mean without looking for something beyond and above living,

I mean living must be your whole occupation.

Living is no laughing matter:

you must take it seriously,

so much so and to such a degree

that, for example, your hands tied behind your back,

your back to the wall,

or else in a laboratory

in your white coat and safety glasses,

you can die for people-

even for people whose faces you've never seen,

even though you know living is

the most real, the most beautiful thing.

I mean, you must take living so seriously

that even at seventy, for example, you'll plant olive trees-

and not for your children, either,

but because although you fear death you don't believe it,

because living, I mean, weighs heavier.

Nazim Hikmet



Şukru MUNOGLU, Nesimi BUYUKBABANI

PLEA

This country shaped like the head of a mare
Coming full gallop from far off Asia
To stretch into the Mediterranean
THIS COUNTRY IS OURS.

Bloody wrists, clenched teeth, bare feet,
Land like a precious silk carpet
THIS HELL, THIS PARADISE IS OURS.

Let the doors be shut that belong to others
Let them never open again
Do away with the enslaving of man by man
THIS PLEA IS OURS.

To live! Like a tree alone and free
Like a forest in brotherhood
THIS YEARNING IS OURS.

Nazim HIKMET

