

Případ č. 487

Zdeněk K I N K O R



Sklíčkový seminář SD IAP

Lúčky 2013



Případ č. 487 - klinicko-patologická data

- ❑ žena 54 let - TU prsu 25 mmØ
- ❑ CNB - biologicky nejistá vřetenobuněčná léze ?
- ❑ segment prsu - fibromatóza a nejasný vs. maligní vřetenobuněčný tumor - metaplastický karcinom?
(cytokeratiny však negativní ?!) → konzultace

Vřetenobuněčné léze prsu - Dif. Dg.

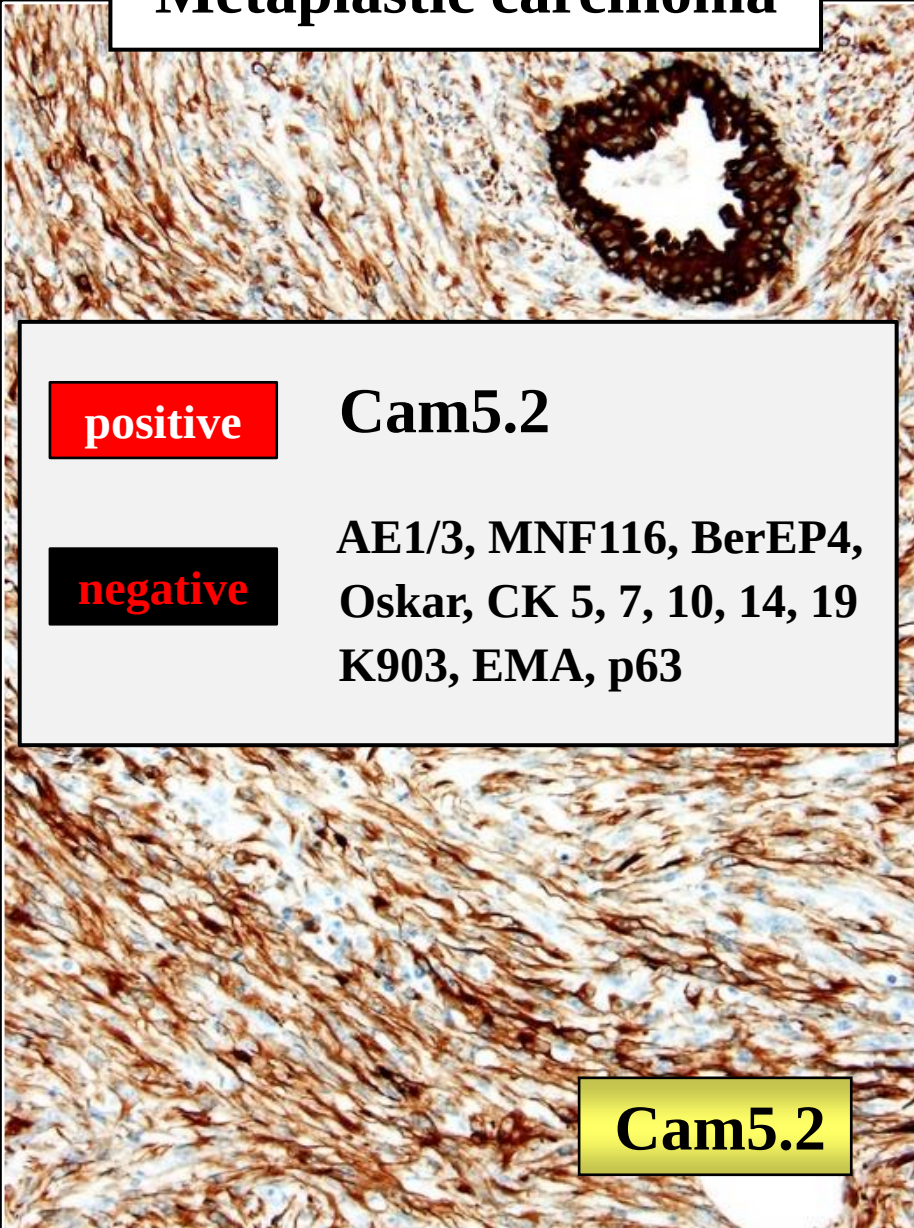
**Metaplastický
karcinom !!**

Fylodes tumor

**Fibromatóza
myofibroblastom
SFT; MELANOM!**

a k vyloučení karcinomu se vyplatí **udělat MAXIMUM...**

Metaplastic carcinoma



positive

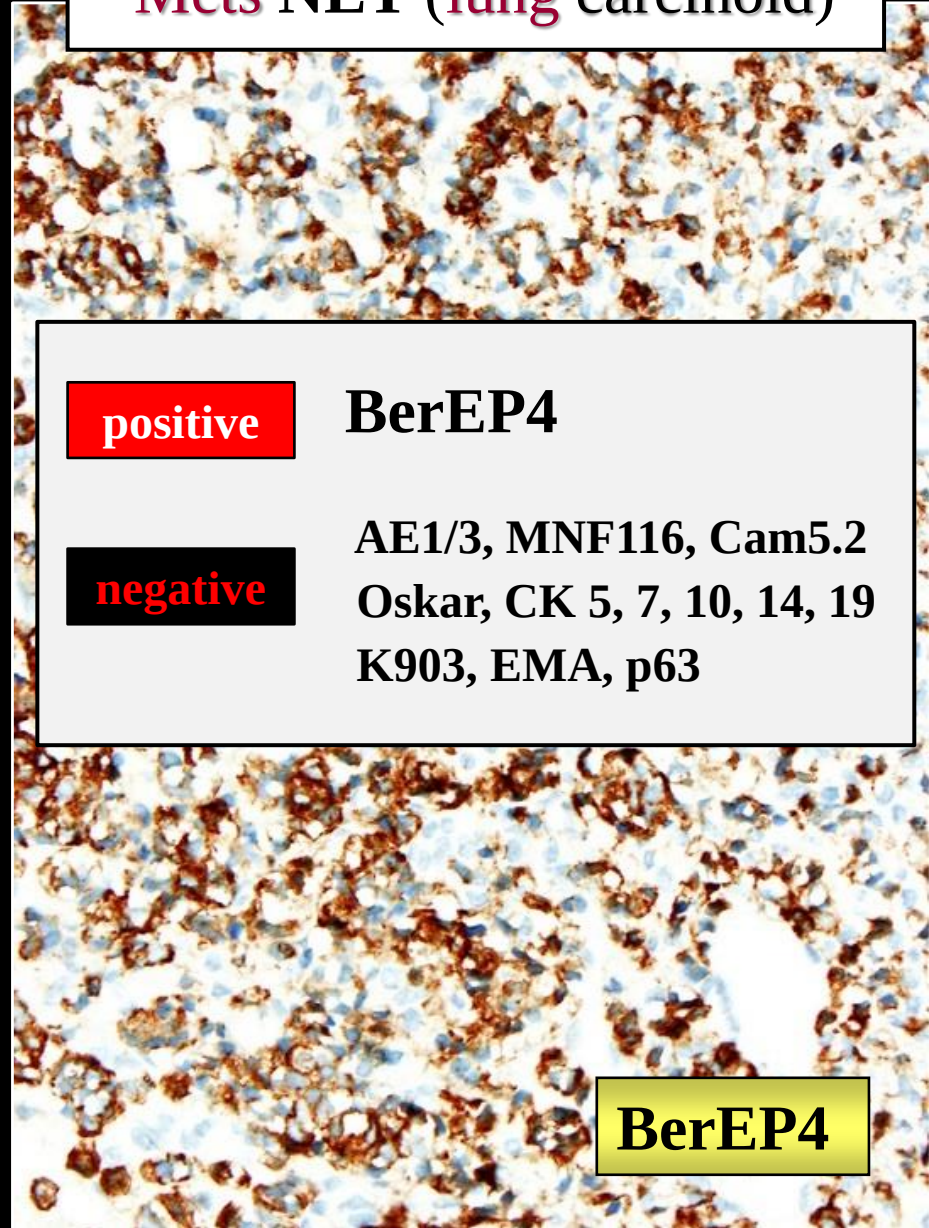
Cam5.2

negative

AE1/3, MNF116, BerEP4,
Oskar, CK 5, 7, 10, 14, 19
K903, EMA, p63

Cam5.2

Mets NET (lung carcinoid)



positive

BerEP4

negative

AE1/3, MNF116, Cam5.2
Oskar, CK 5, 7, 10, 14, 19
K903, EMA, p63

BerEP4

Vřetenobuněčné léze prsu - Dif. Dg.

**Metaplastický
karcinom !!**

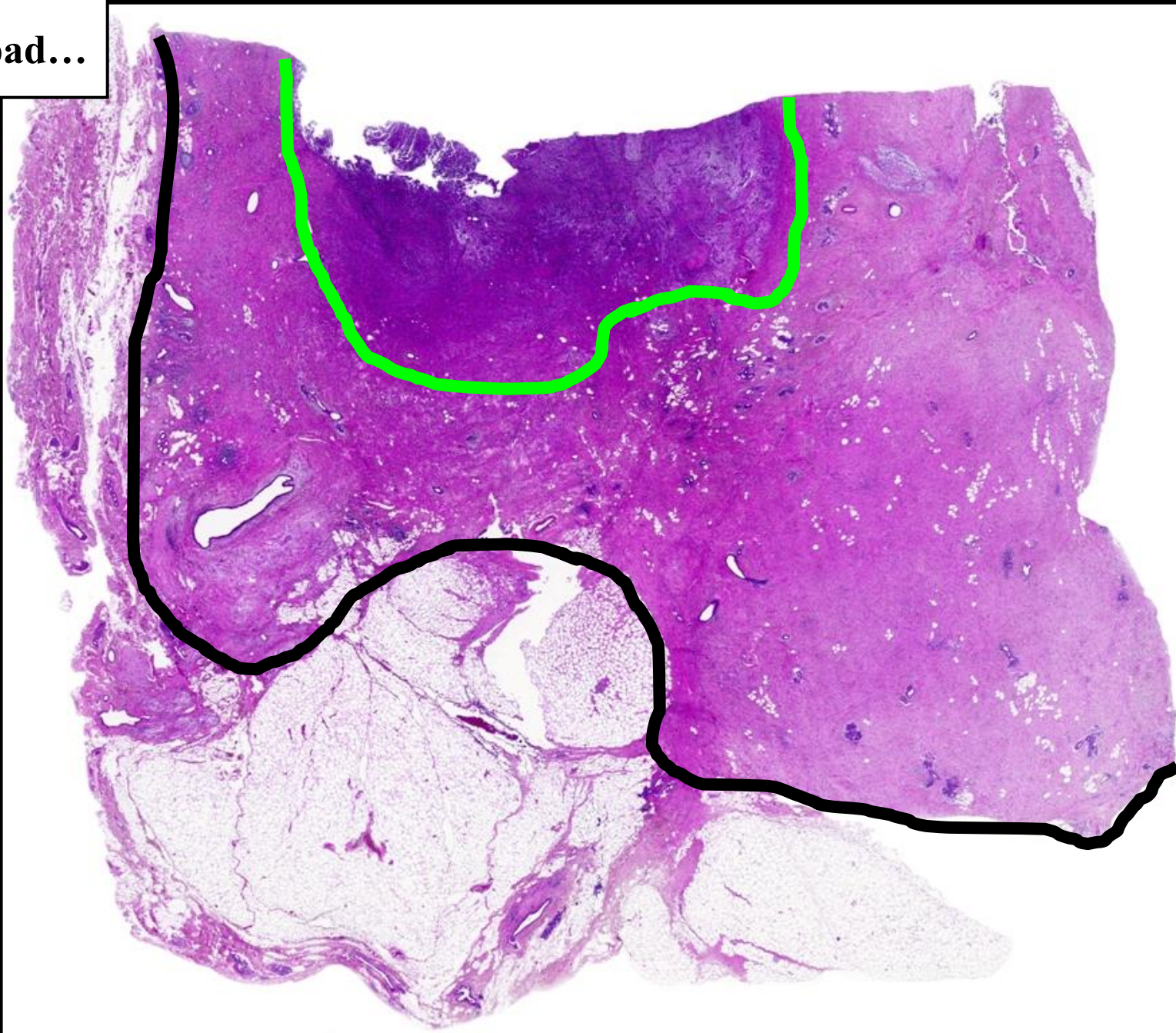
Fylodes tumor

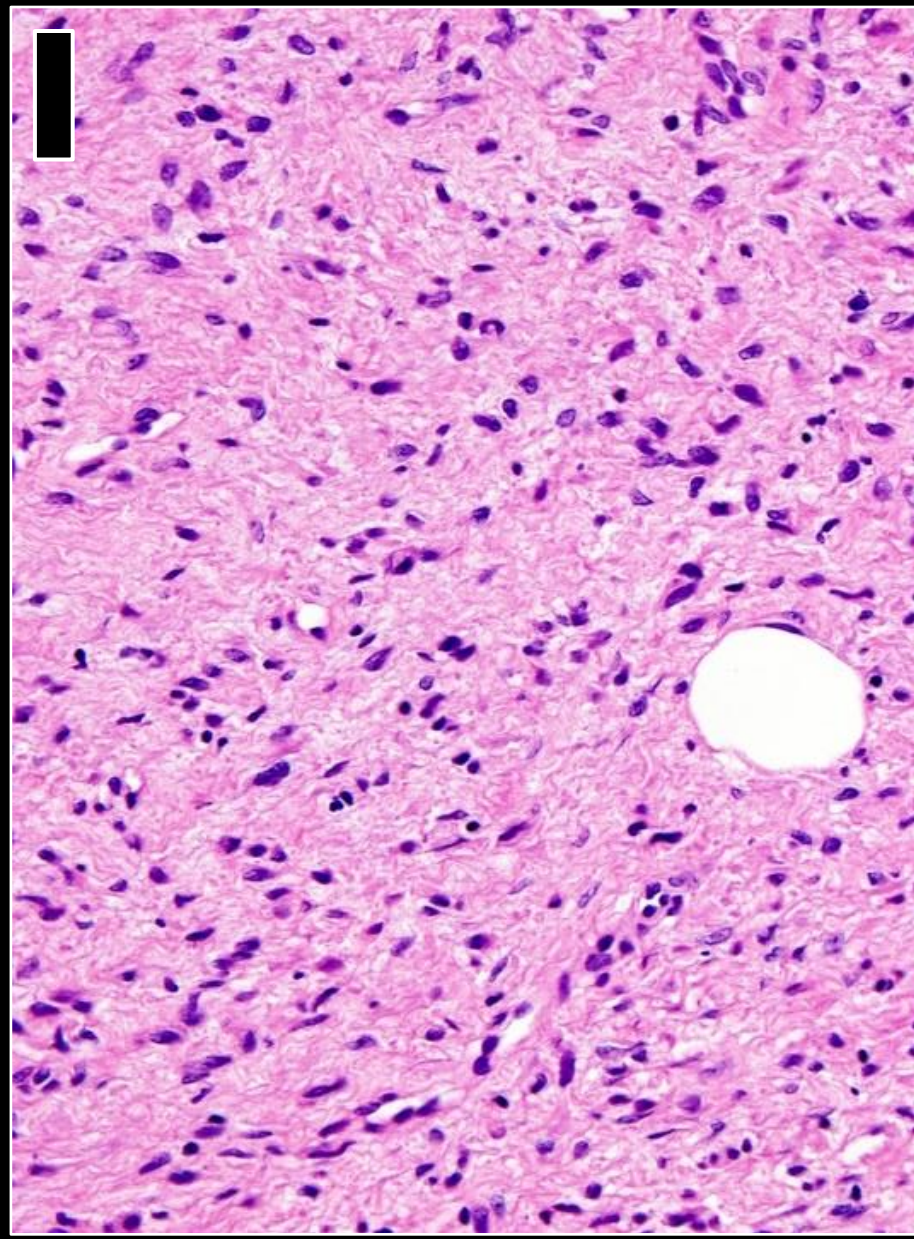
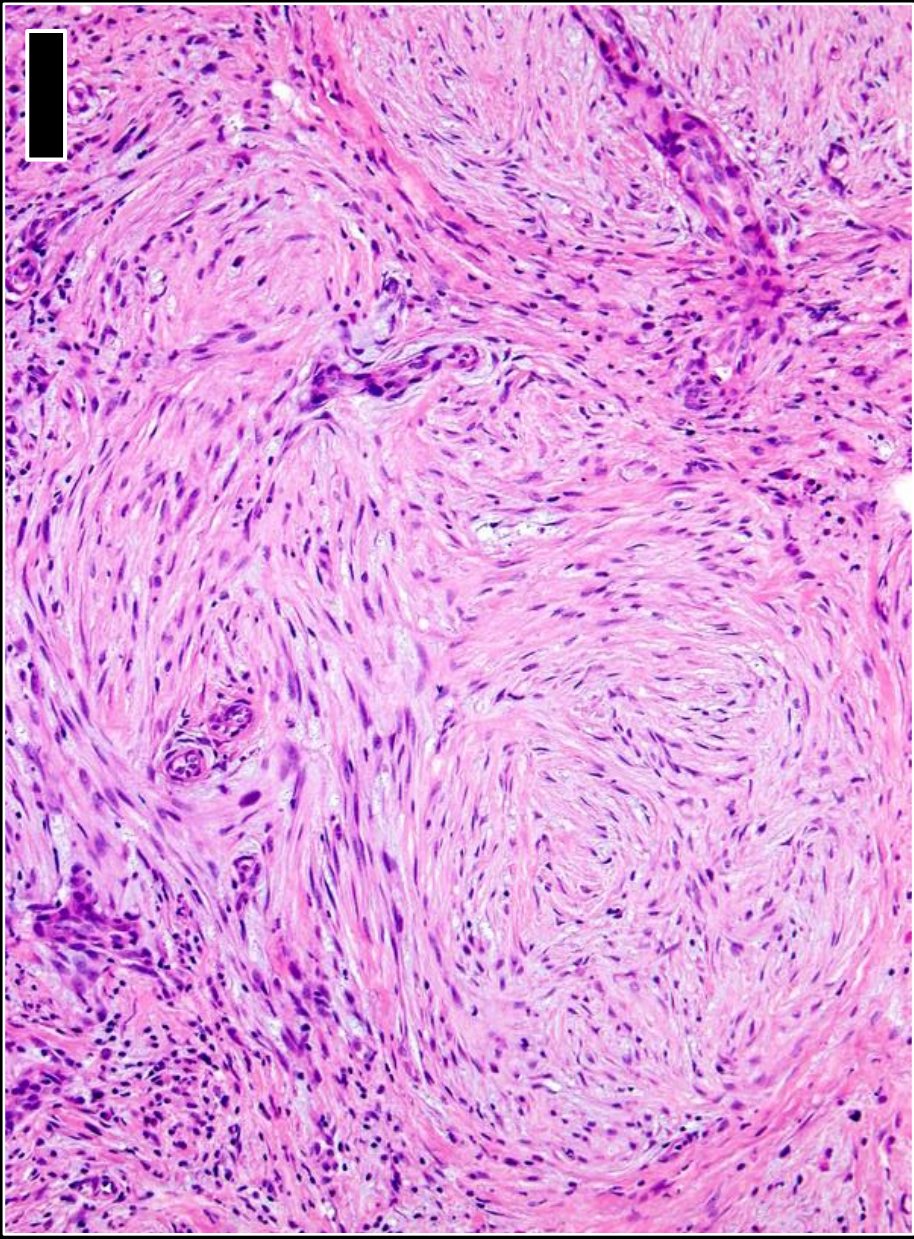
**Fibromatóza
myofibroblastom
SFT; MELANOM!**

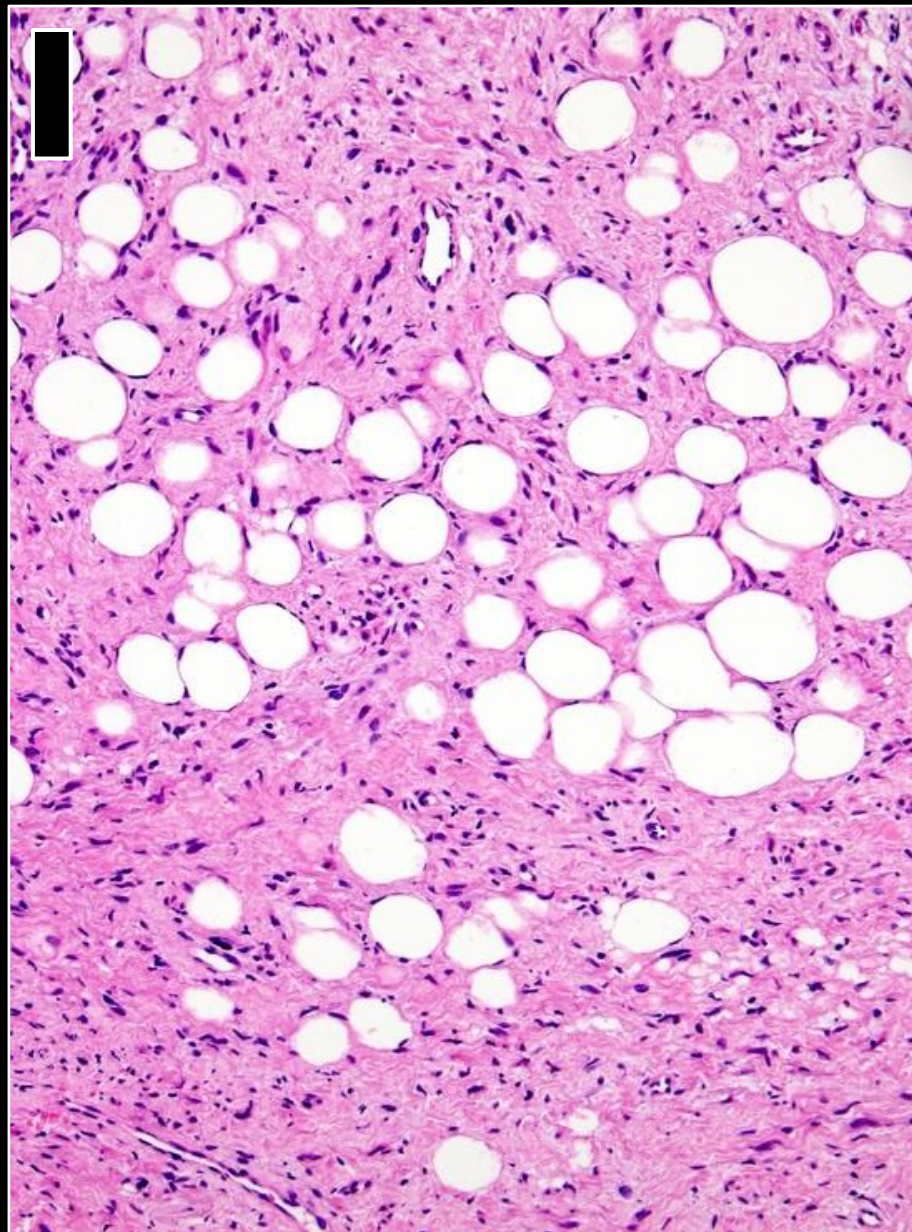
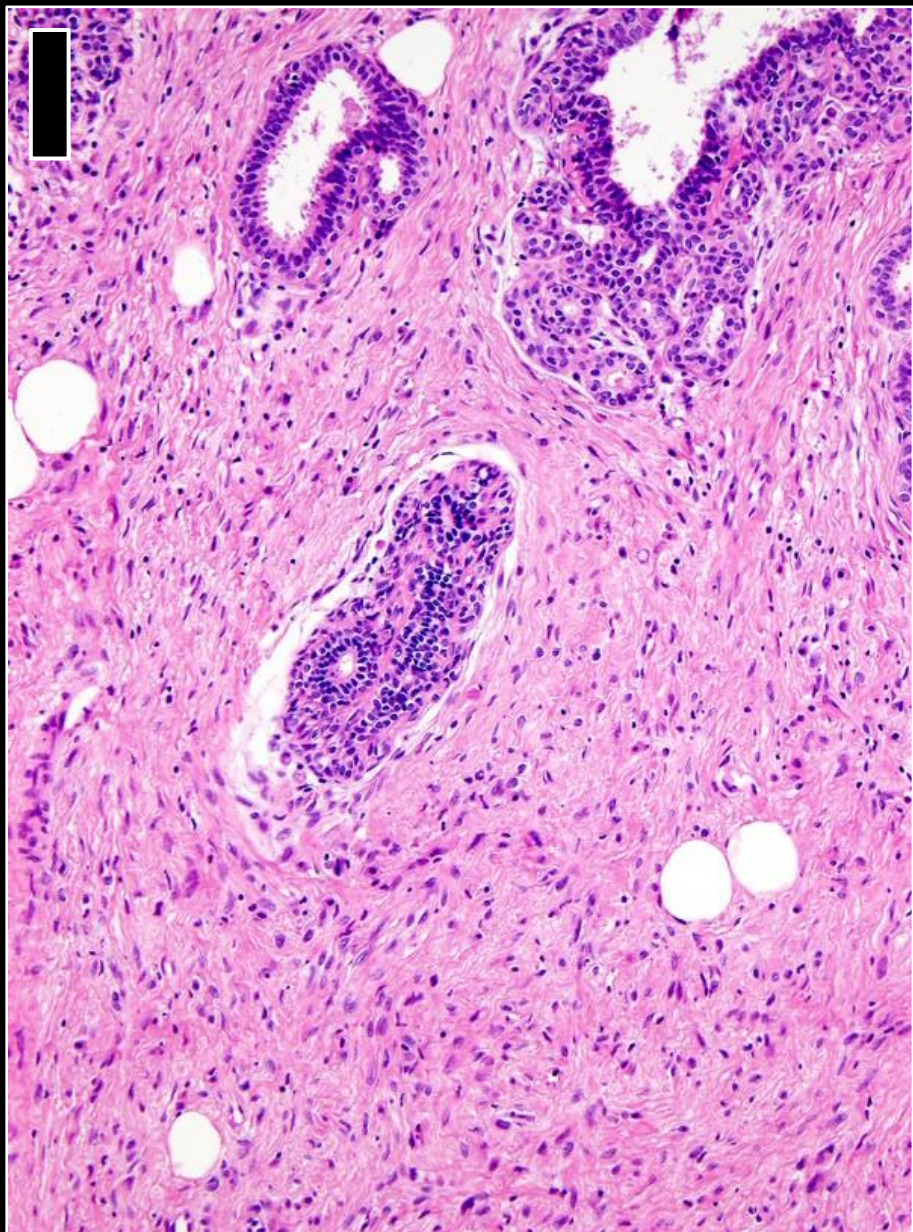


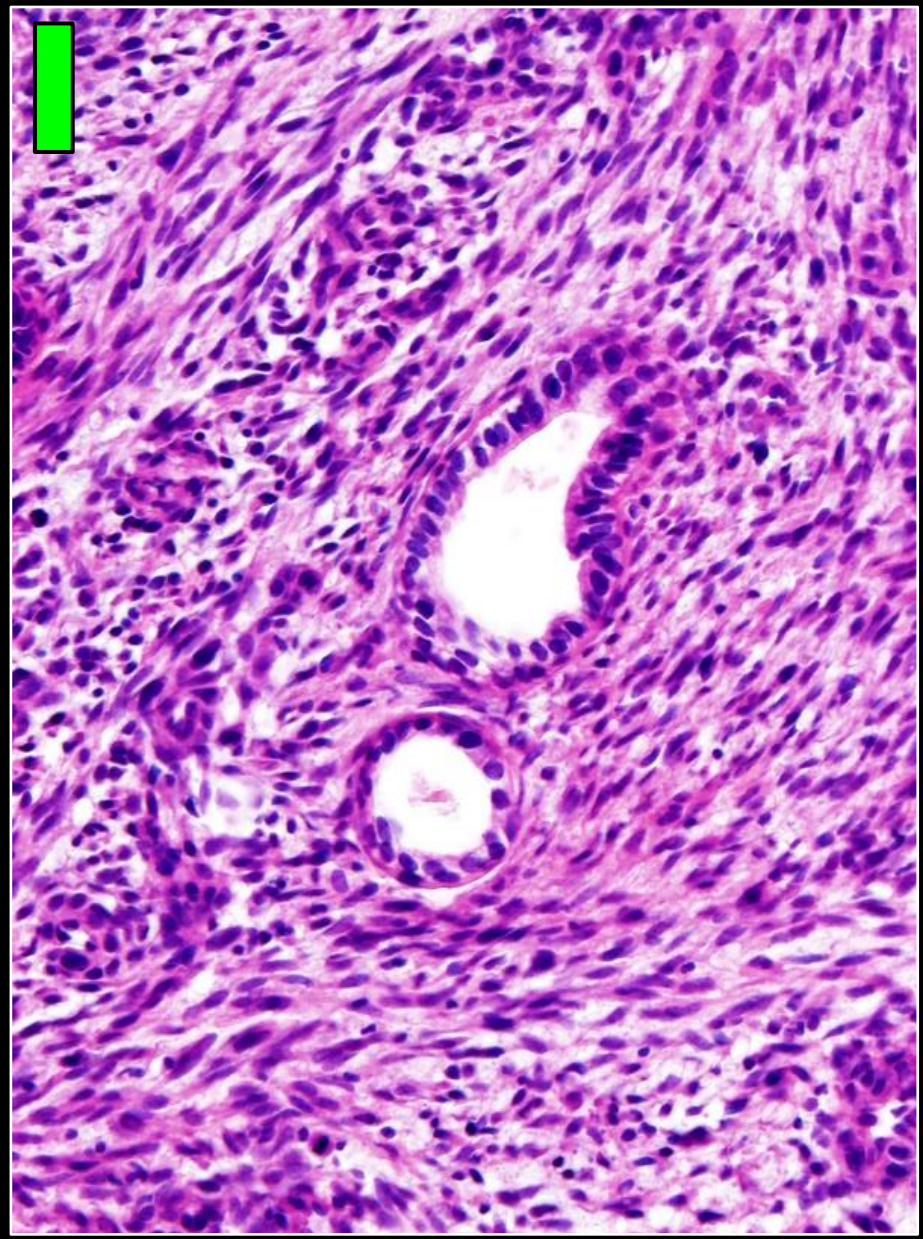
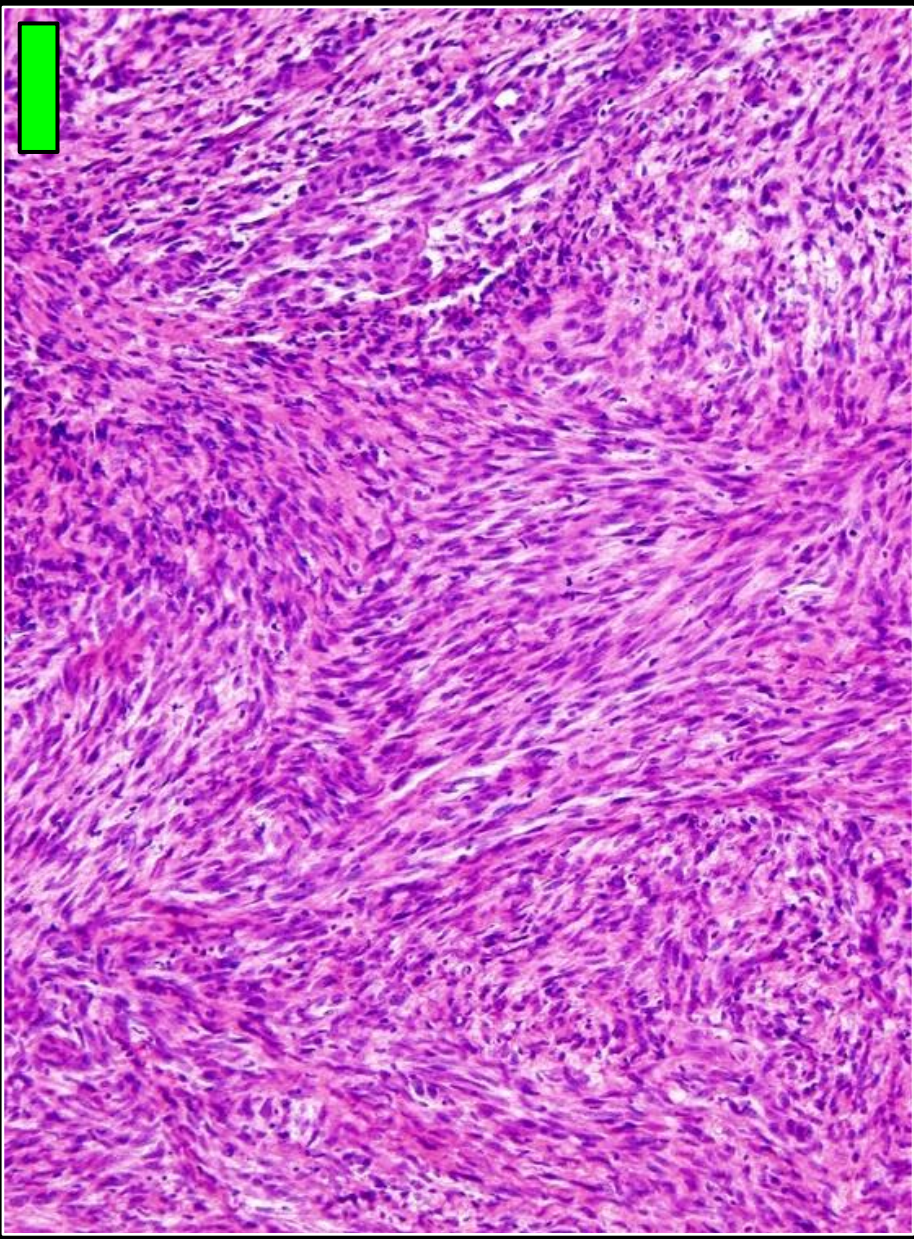
(primární) sarkomy - vzácné, ale existují...

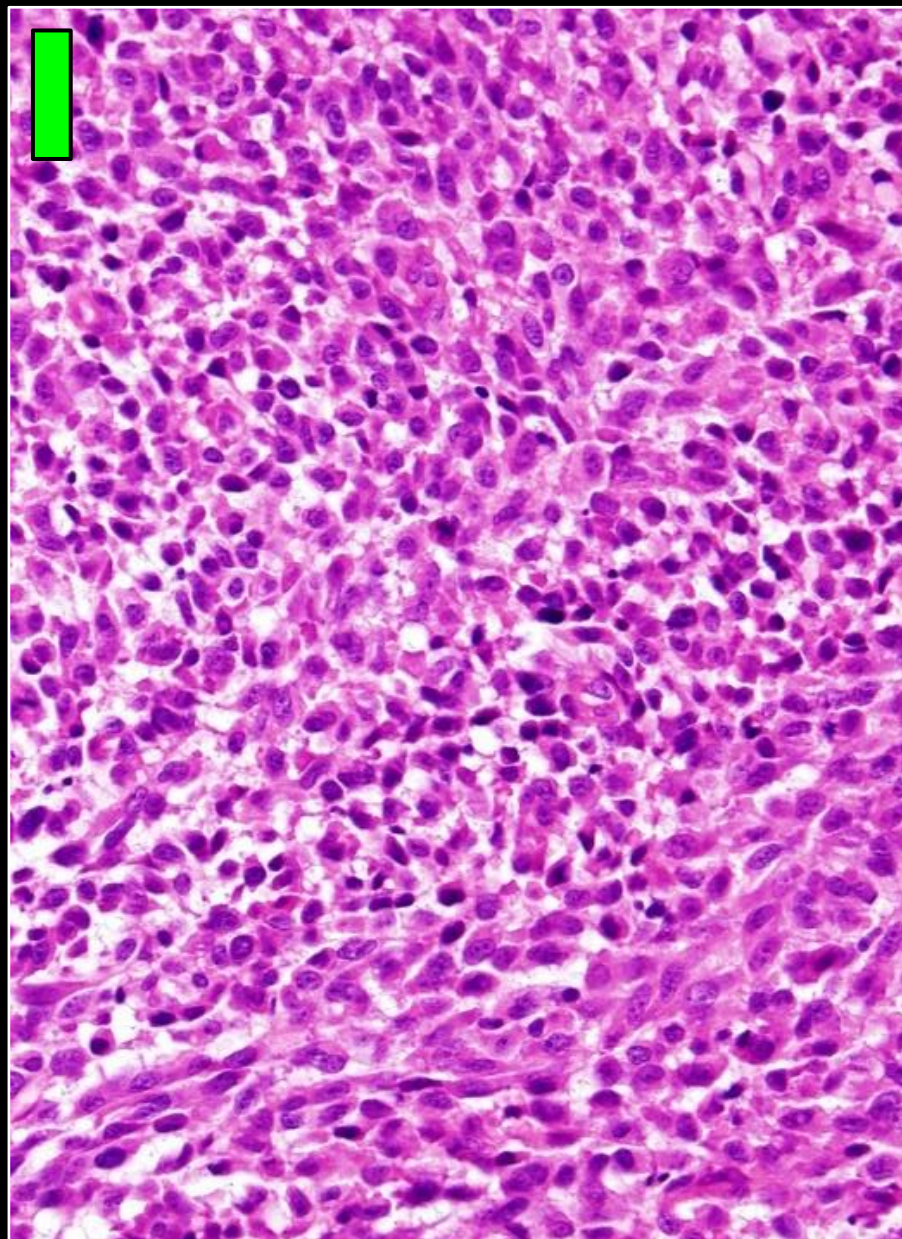
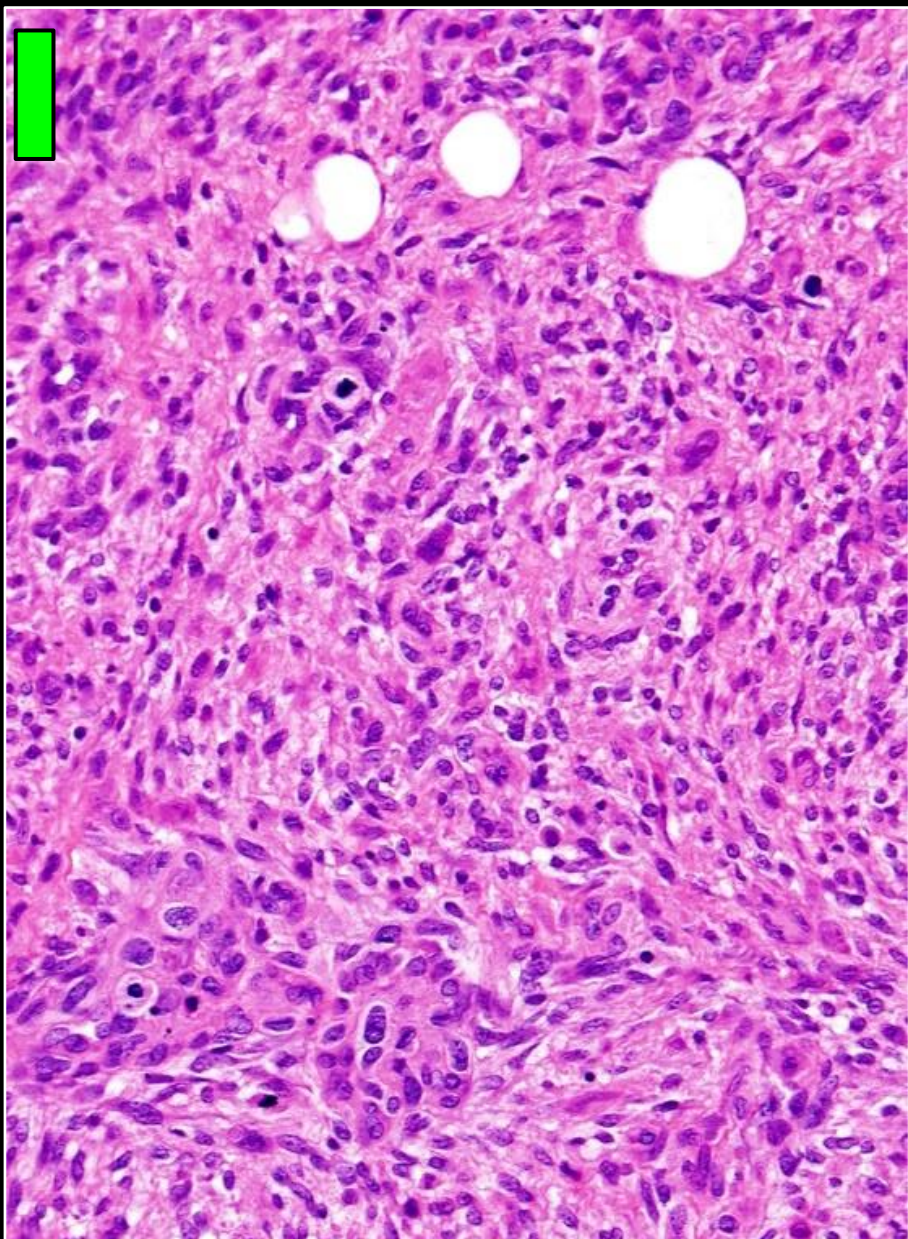
náš případ...



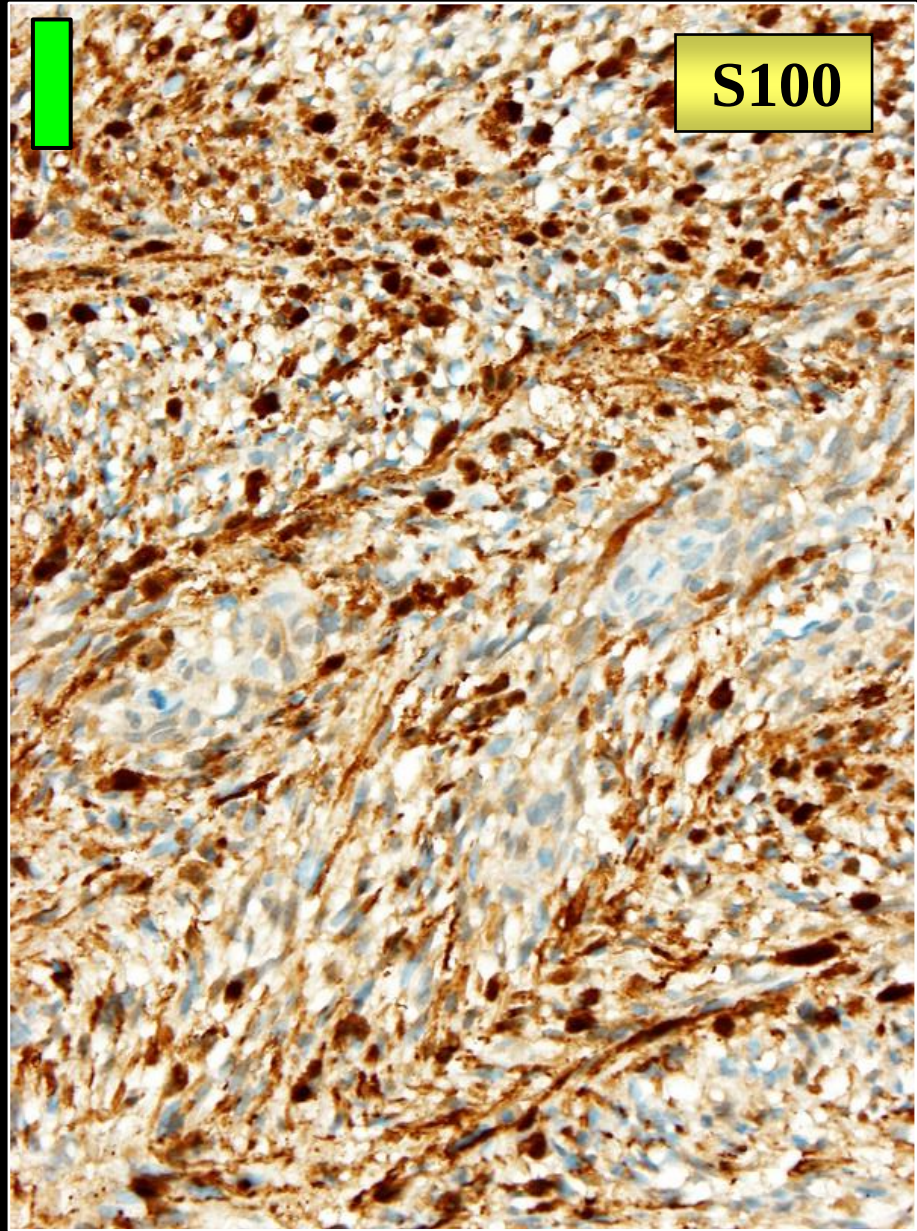
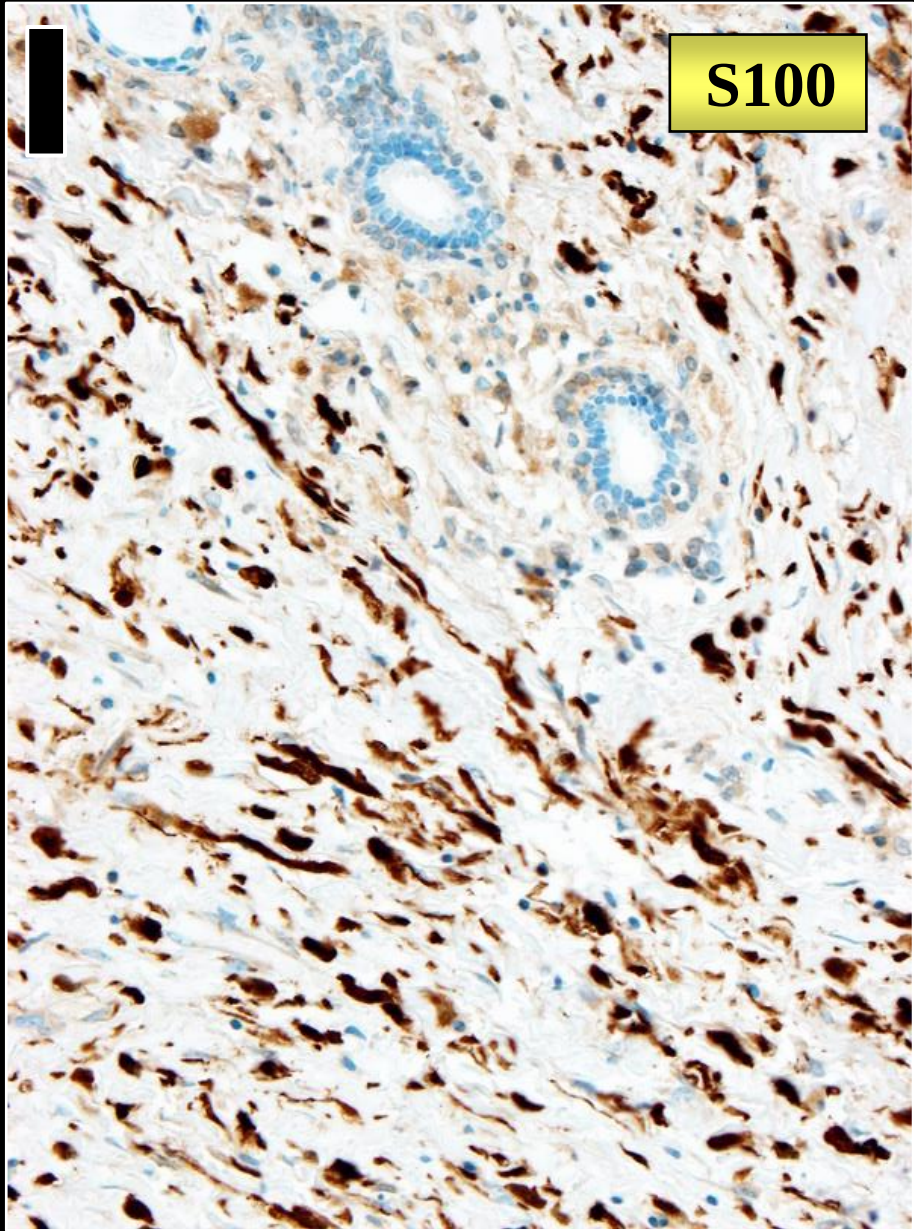


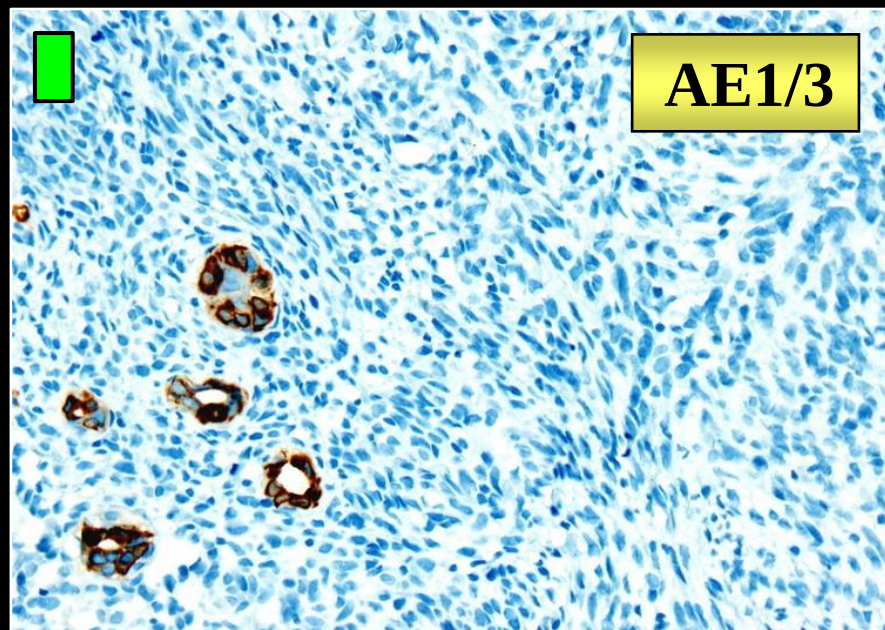
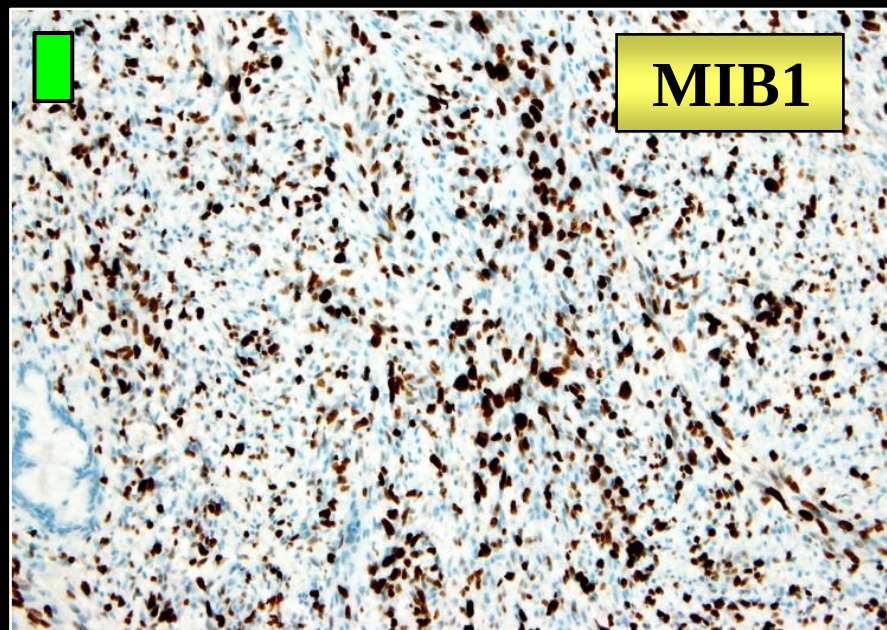
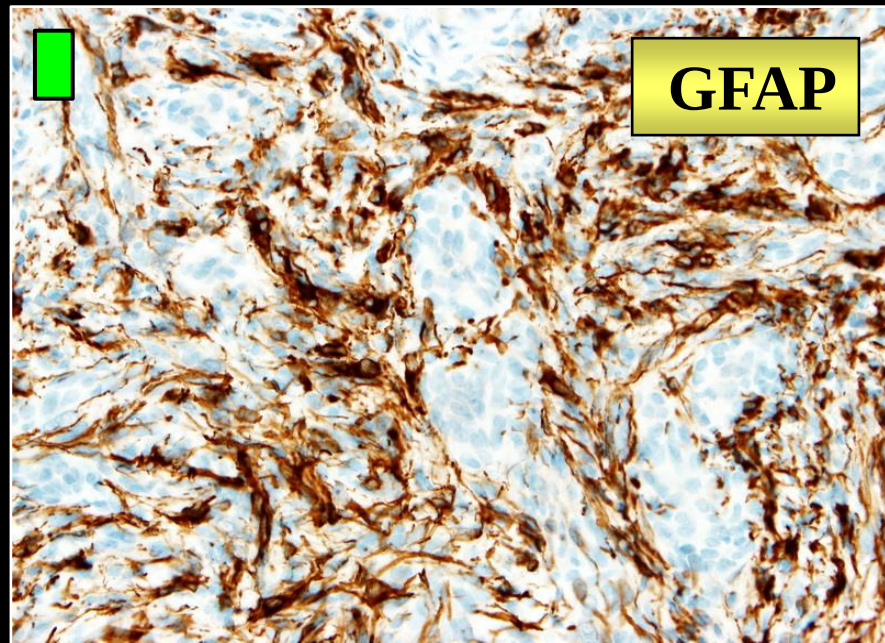
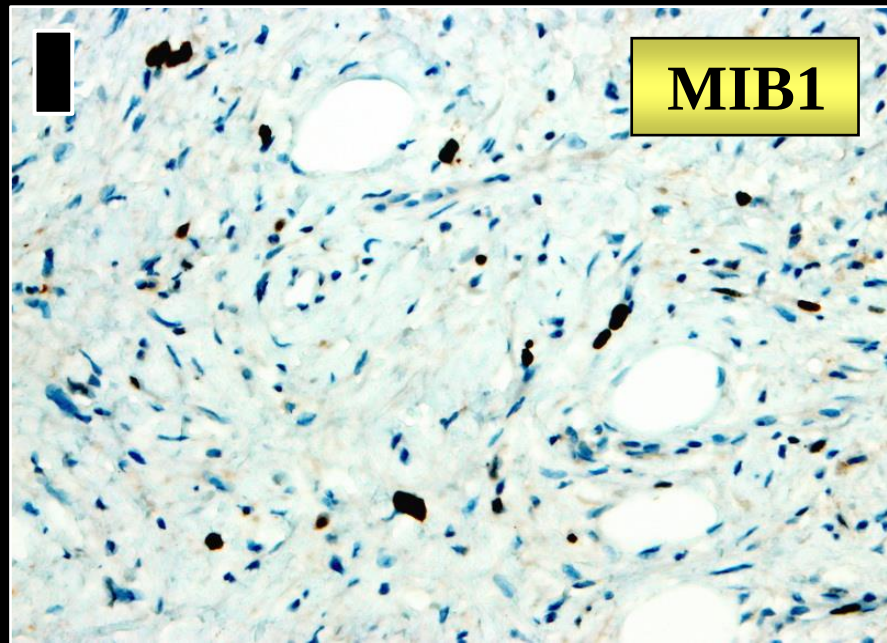












DIAGNÓZA

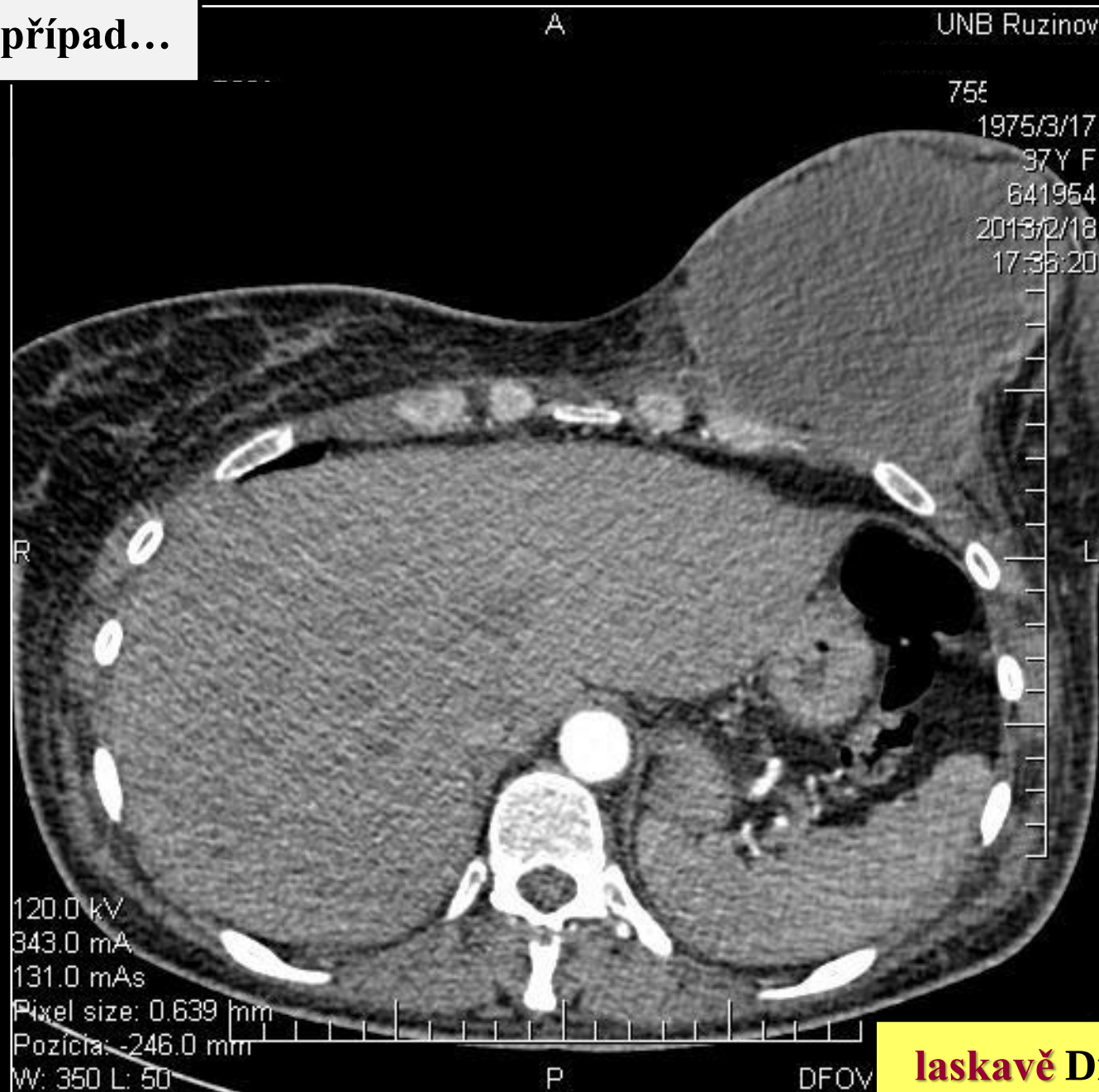
MPNST vznikající v
difúzním **neurofibromu**

- ❑ klinicky bez známek **NF1**
- ❑ bez alterace Chr**17** (**neurobromin**)

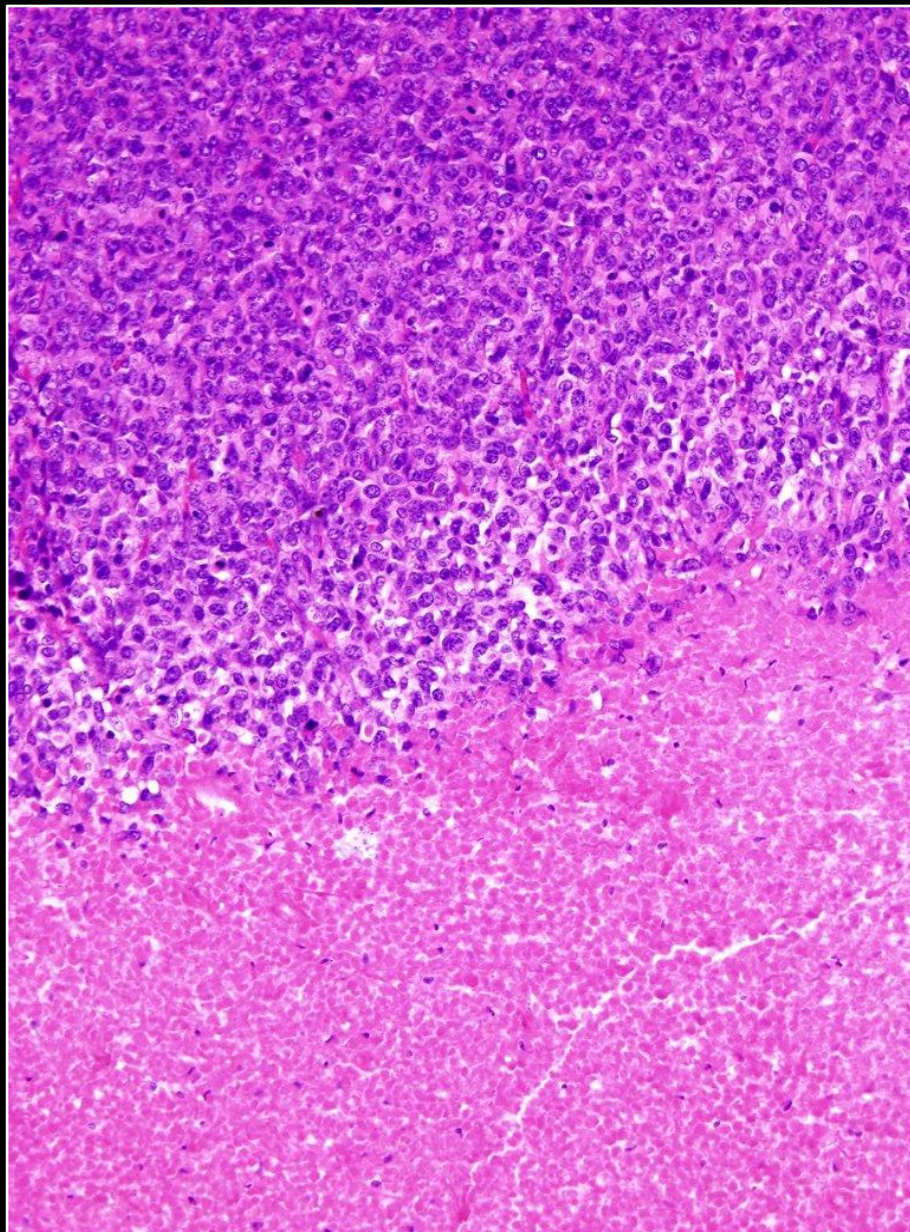
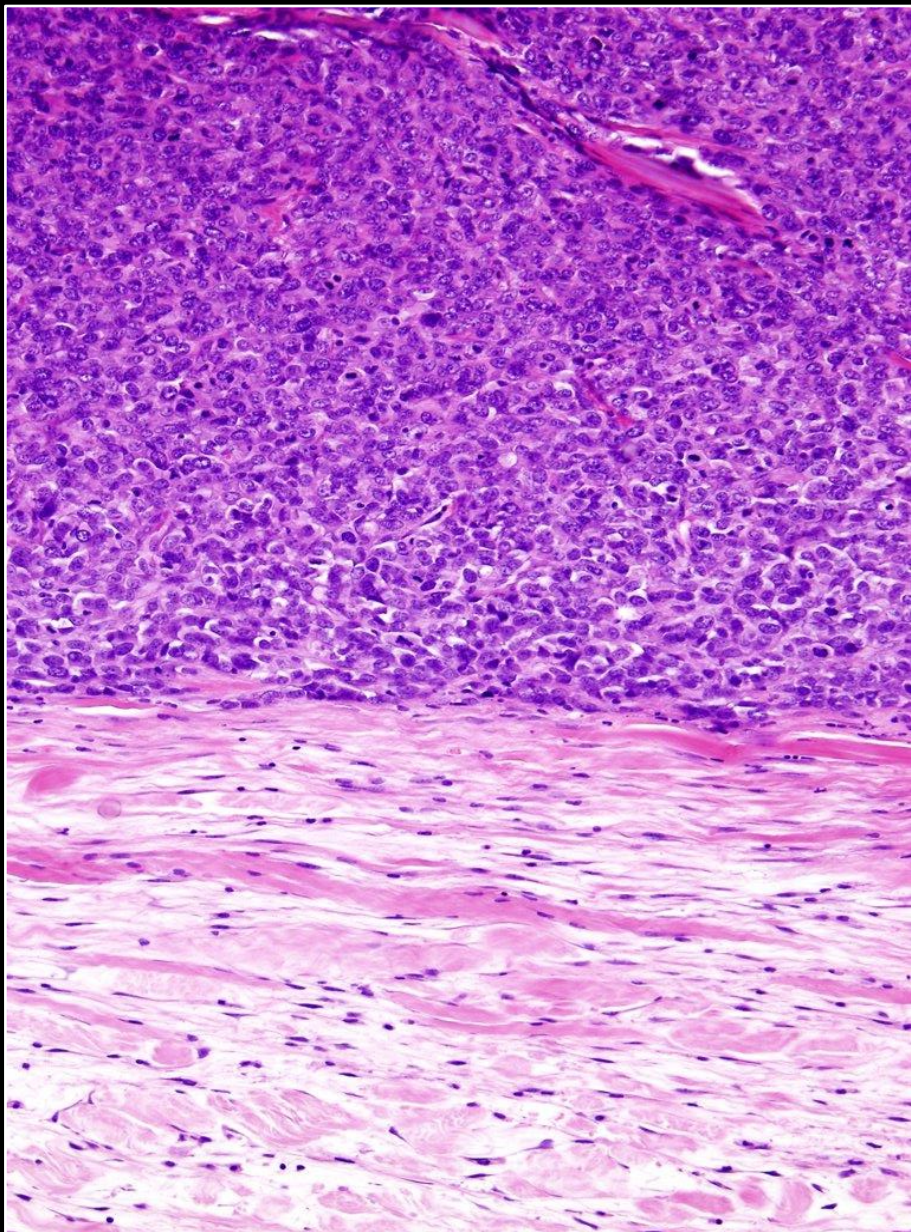
MPNST prsu - literatura

- ❑ od r. 1980 popsáno **8** případů (PubMed)
- ❑ pouze **1** popsán pathology (J Clin Pathol, 2010)
- ❑ pouze **2** ve spojitosti s NF1
- ❑ **žádný** malignizací neurofibromu

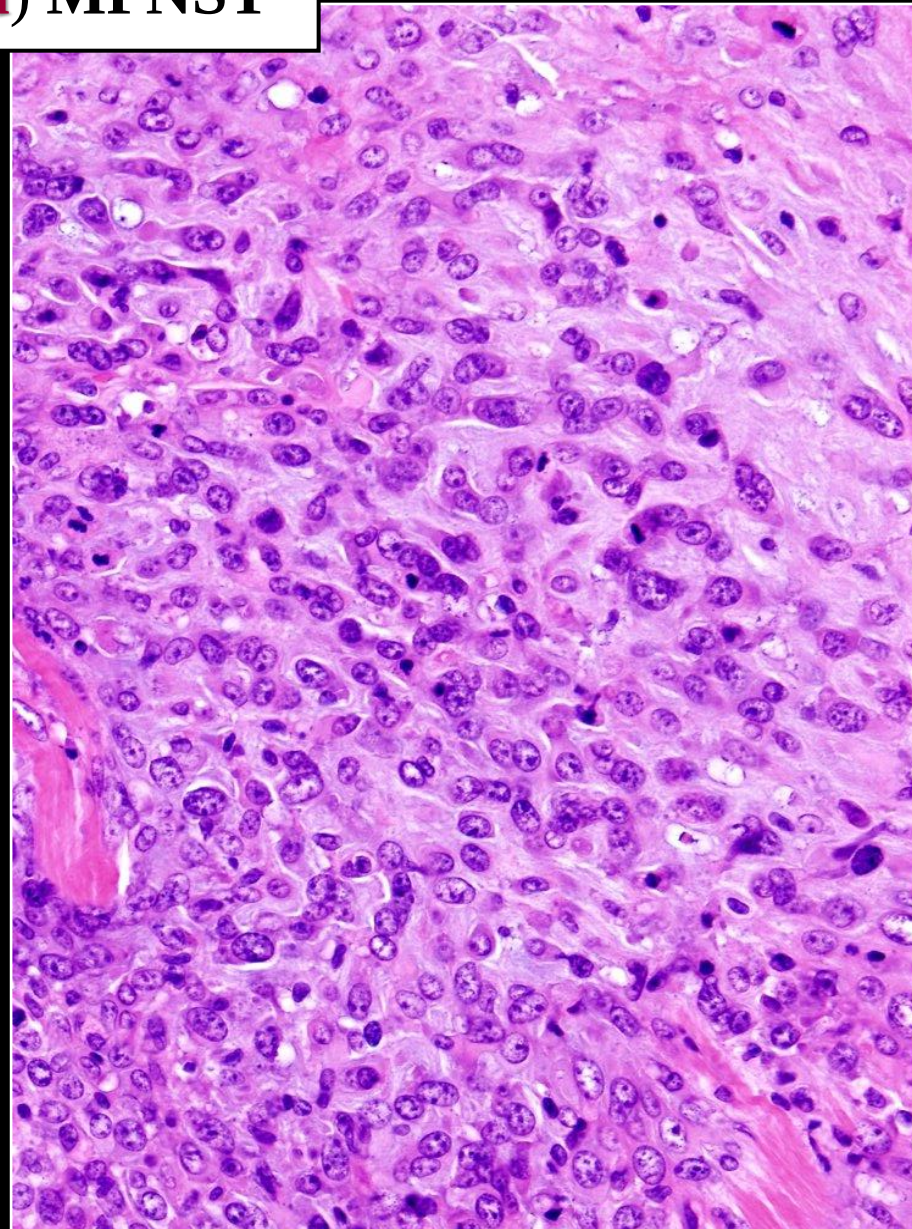
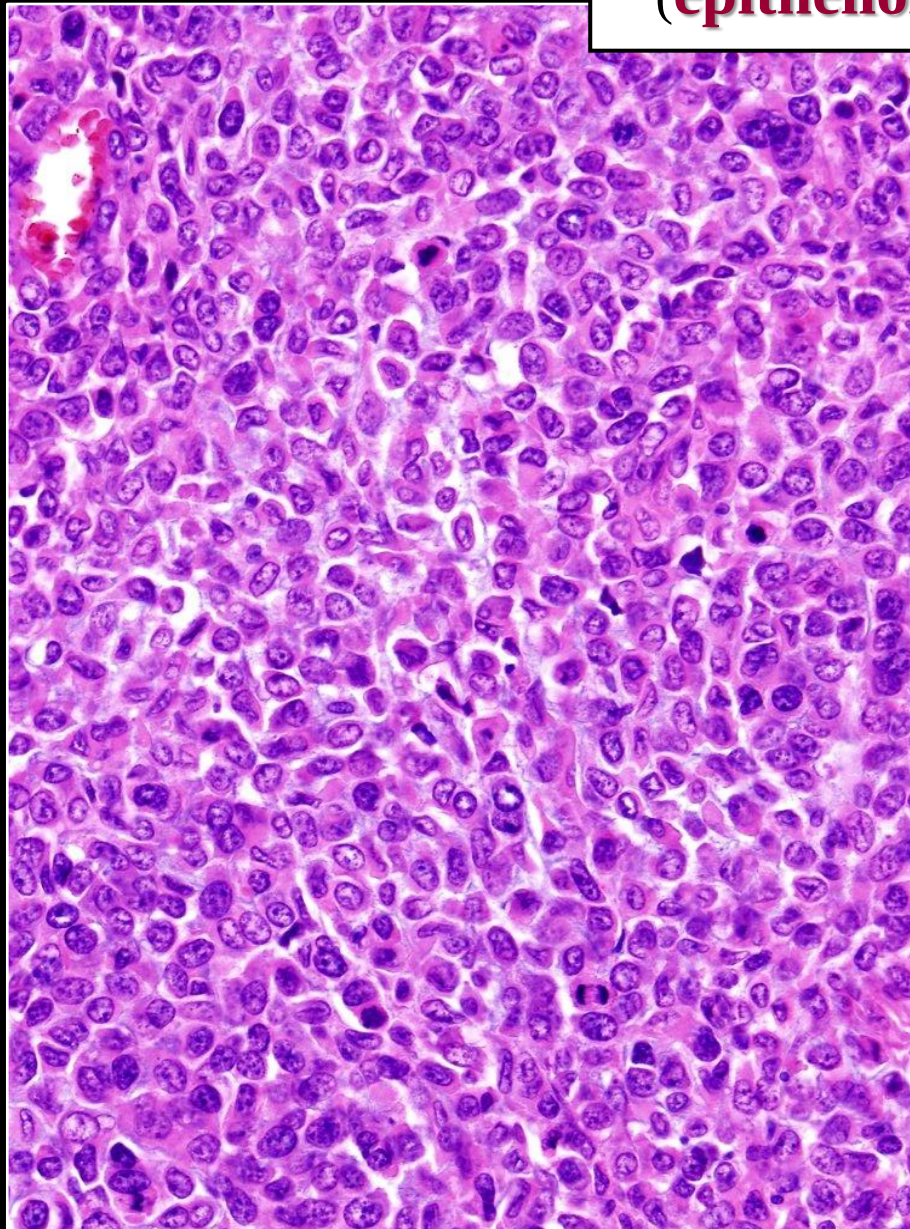
další případ...

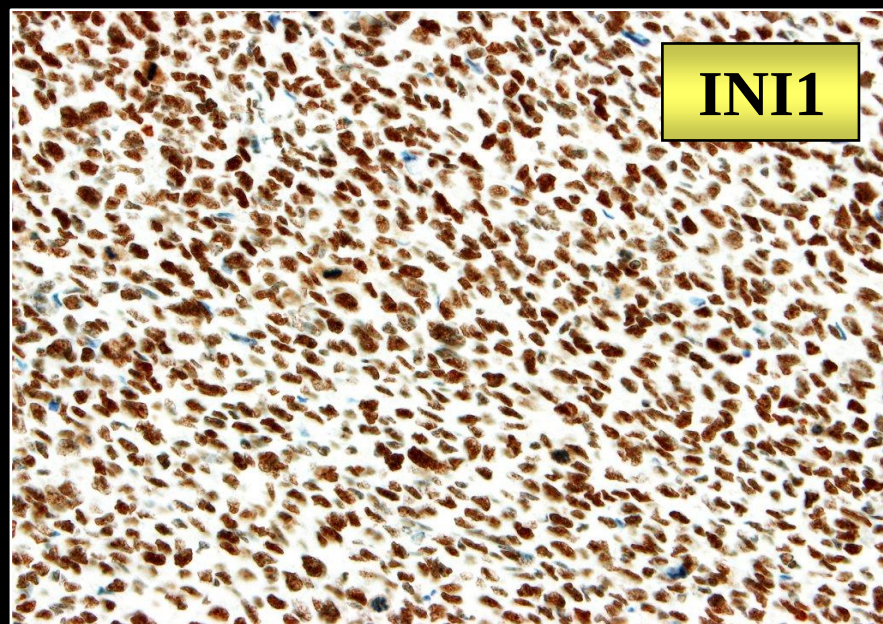
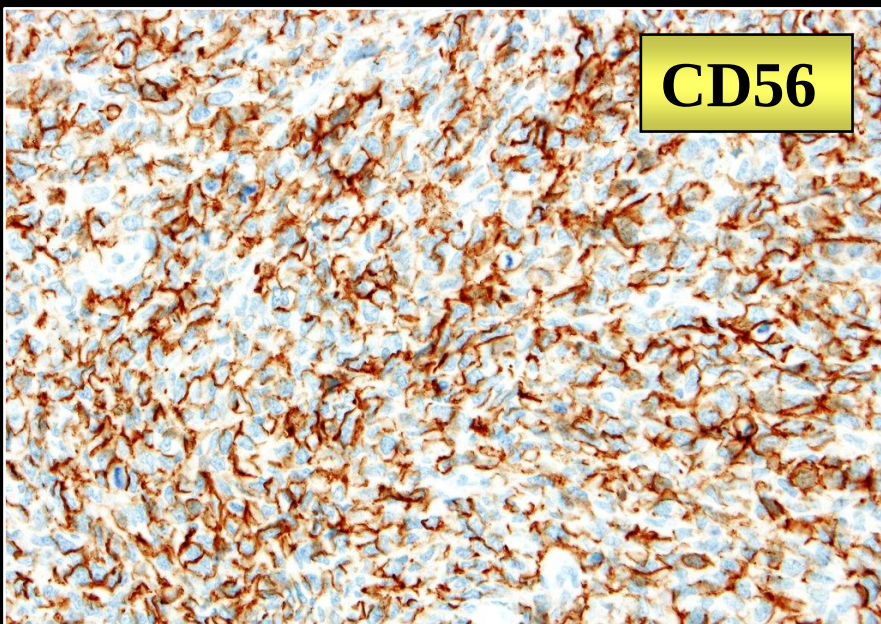
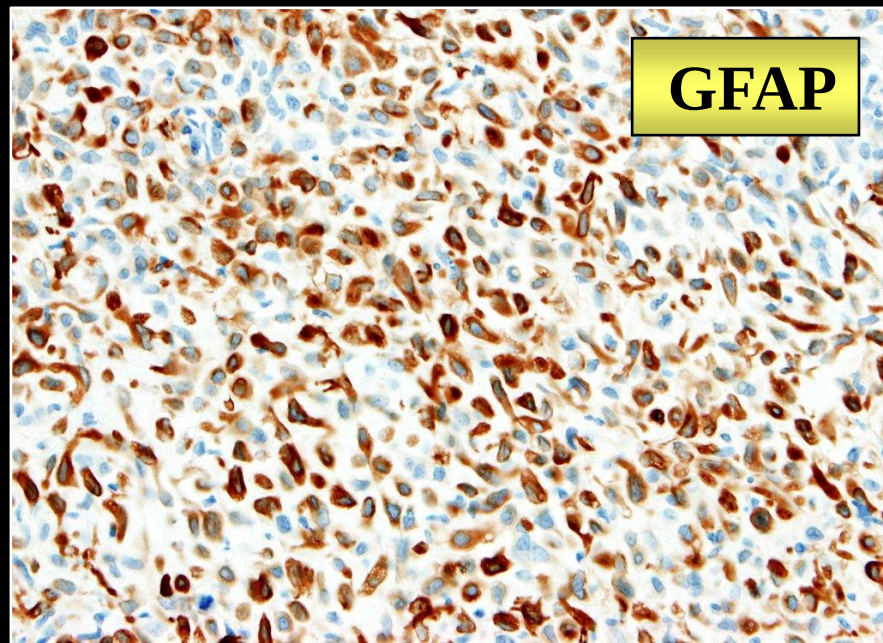
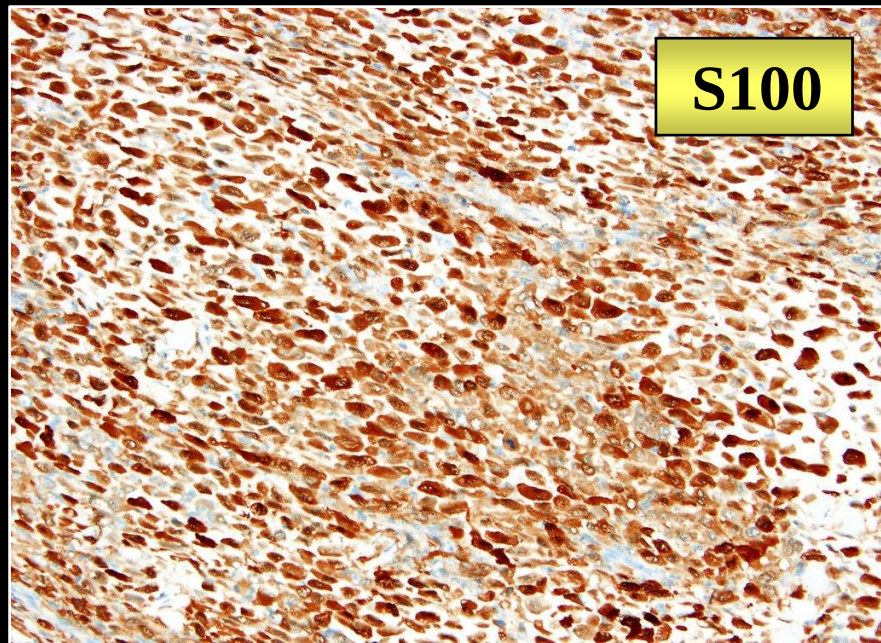


laskavě Dr. Mečiarová



(epithelioid) MPNST





další případ...



Hybrid schwannoma/perineurioma

