

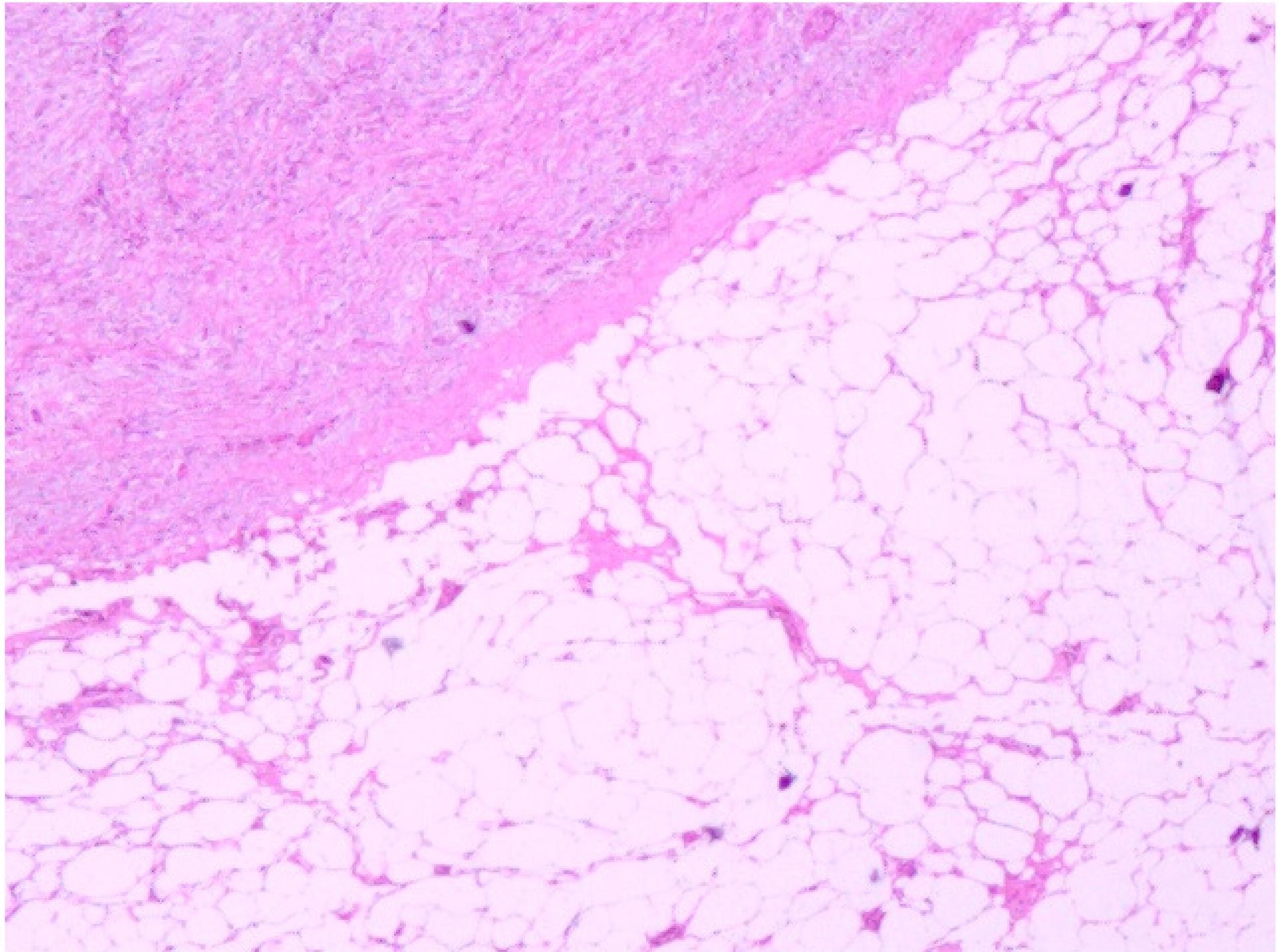
# CASO DO MÊS

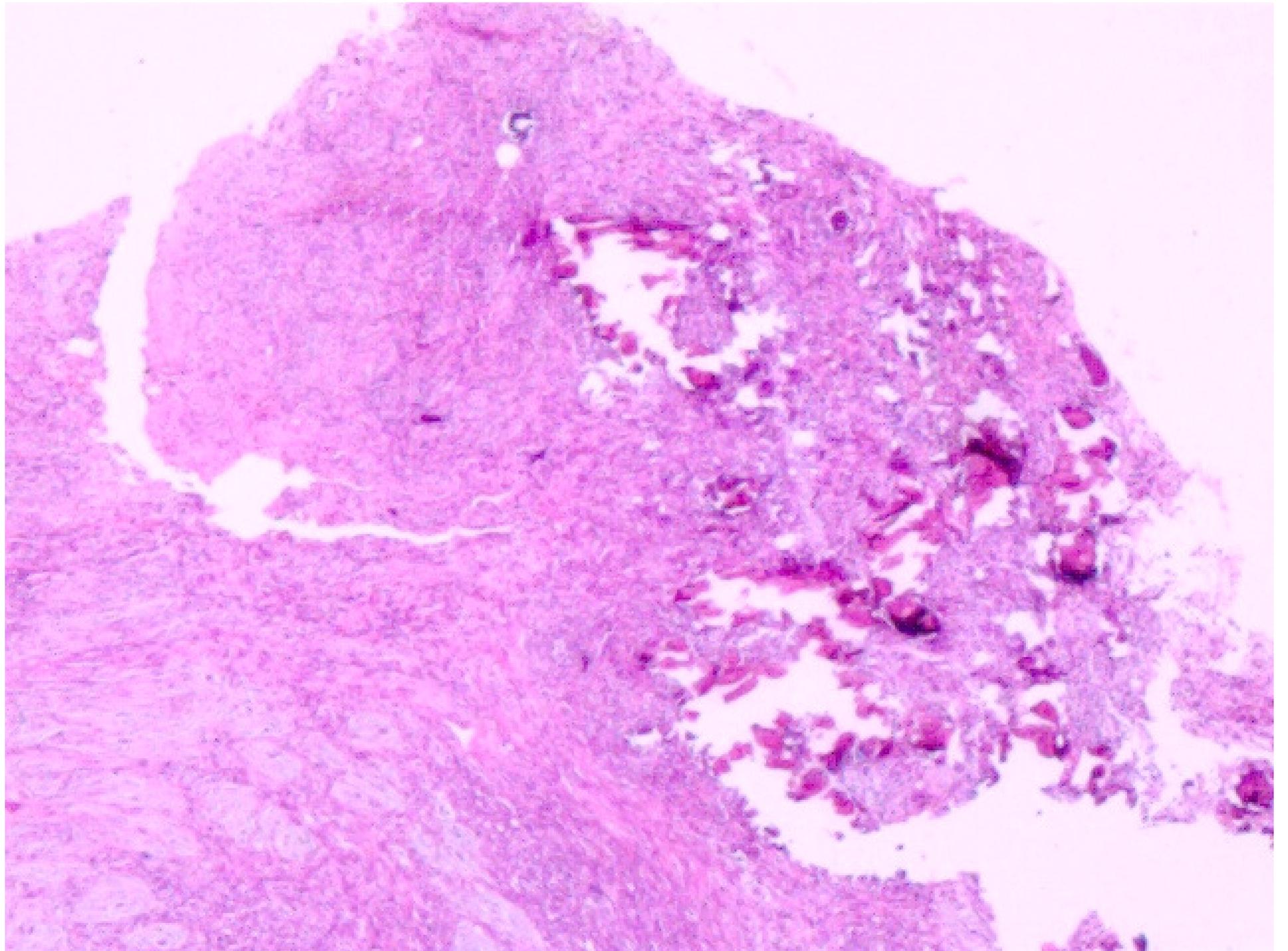
*SOCIEDADE BRASILEIRA DE  
PATOLOGIA*

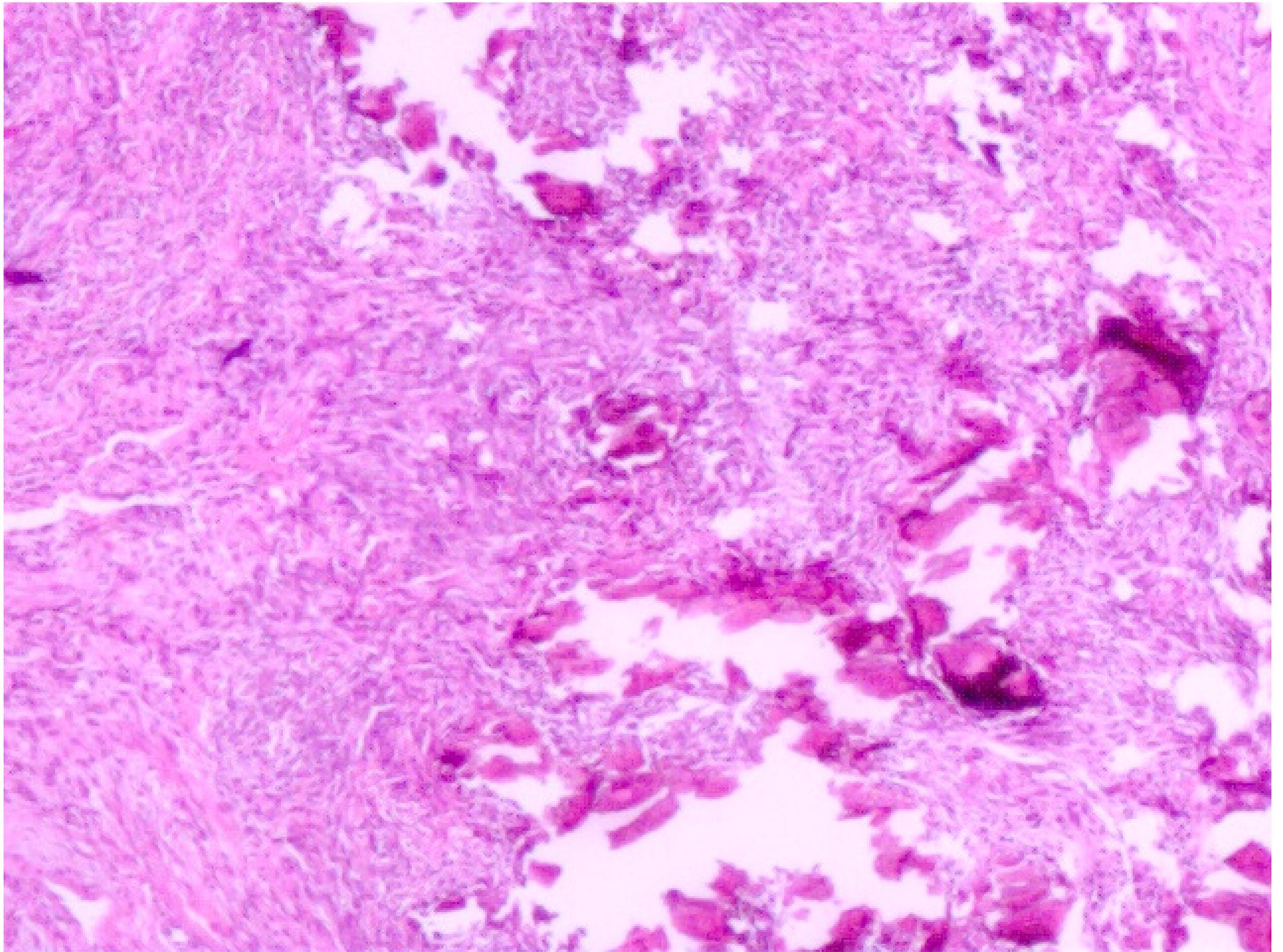
*Márcia Helena Castro*

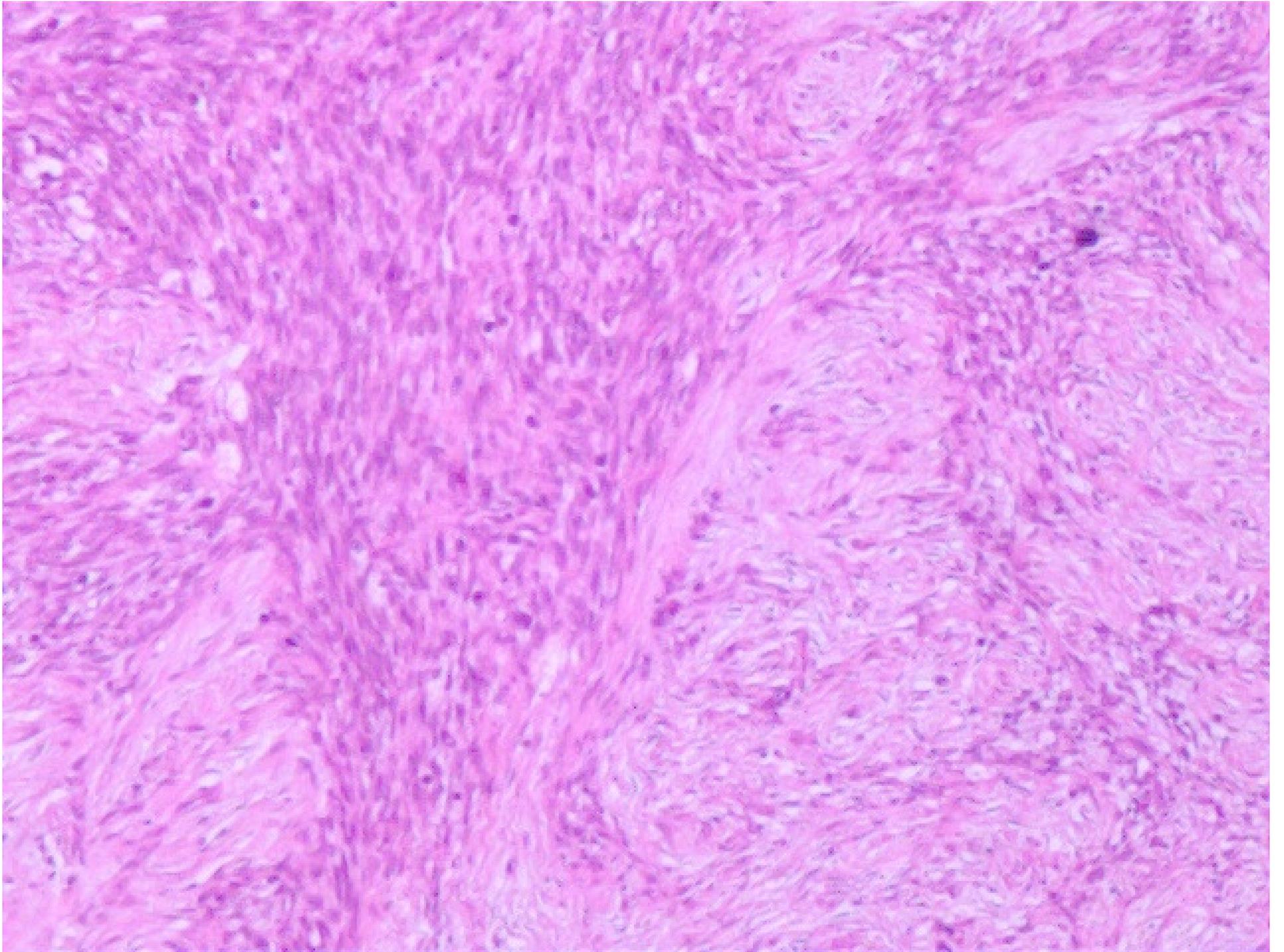
# DADOS CLÍNICOS

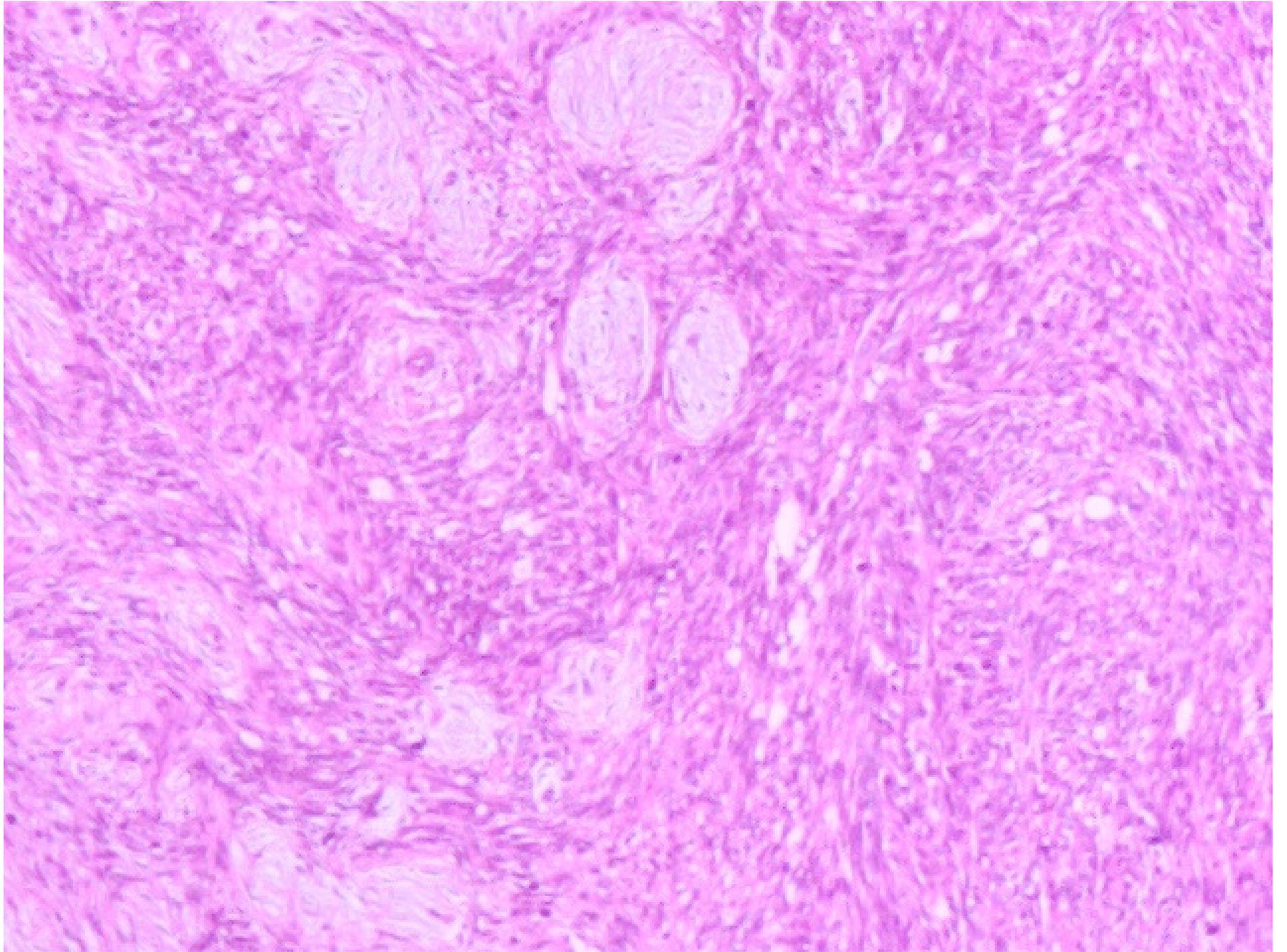
- Feminino, 30 anos
- Lesão nodular de partes moles em cotovelo



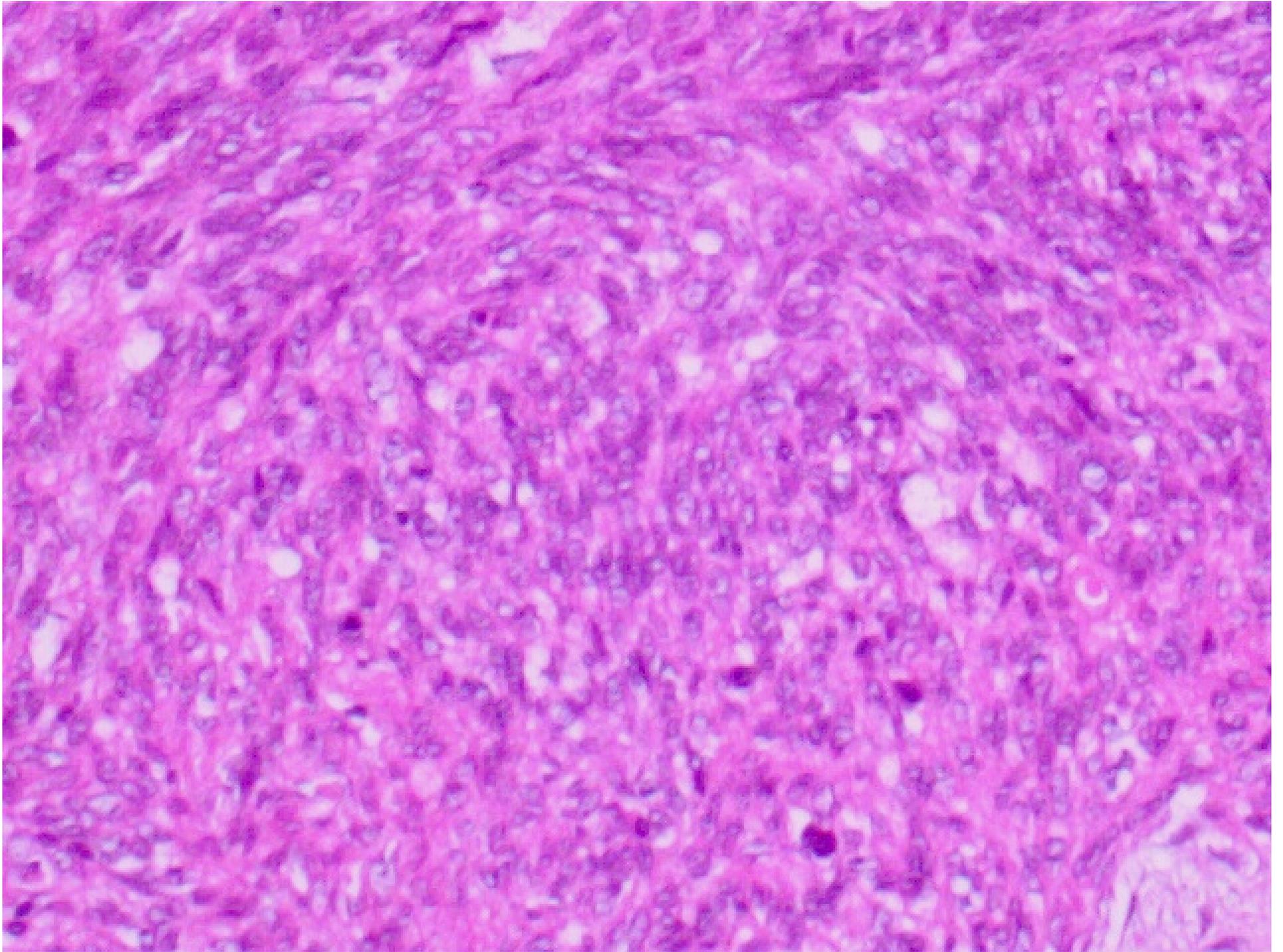


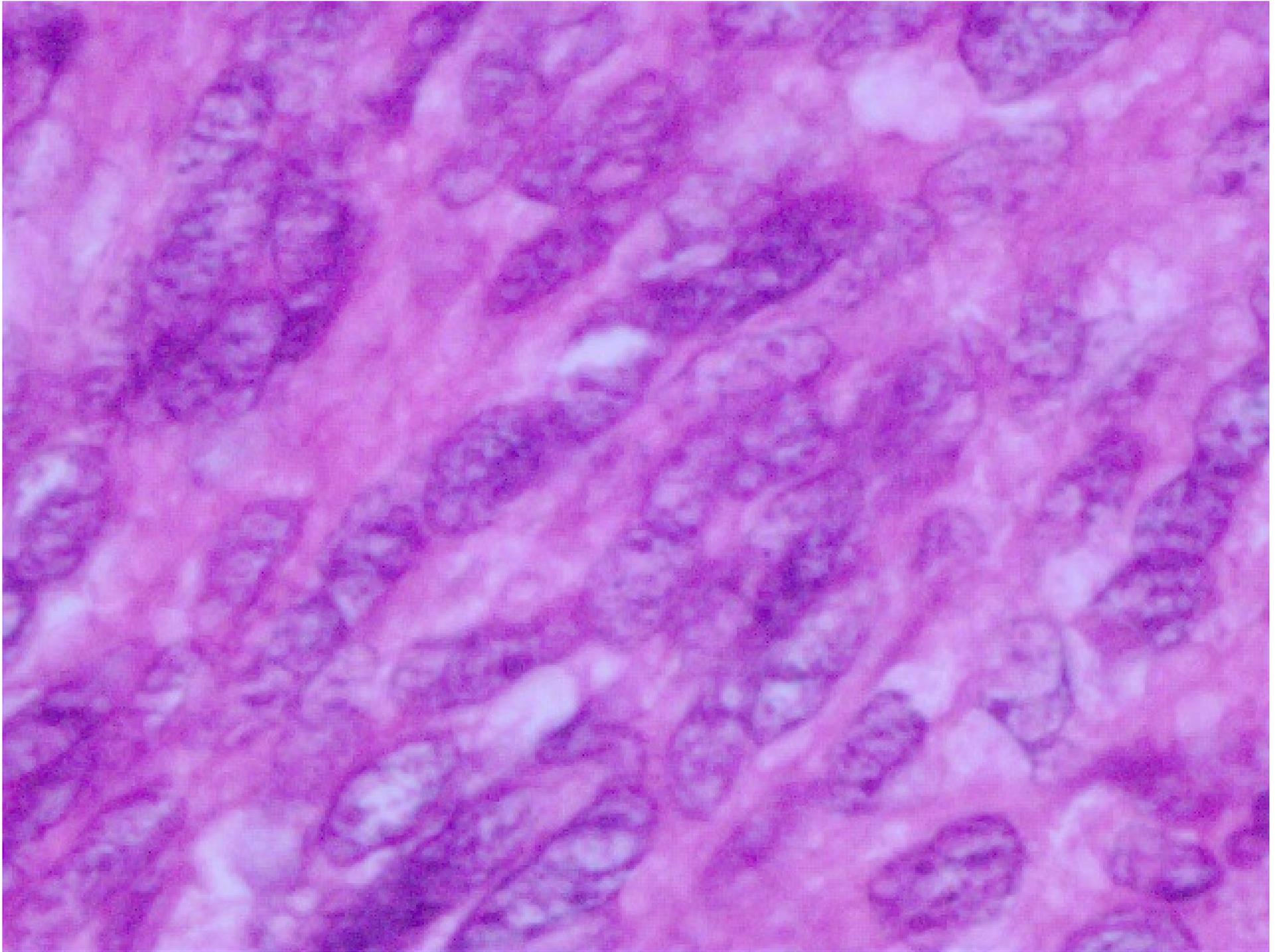


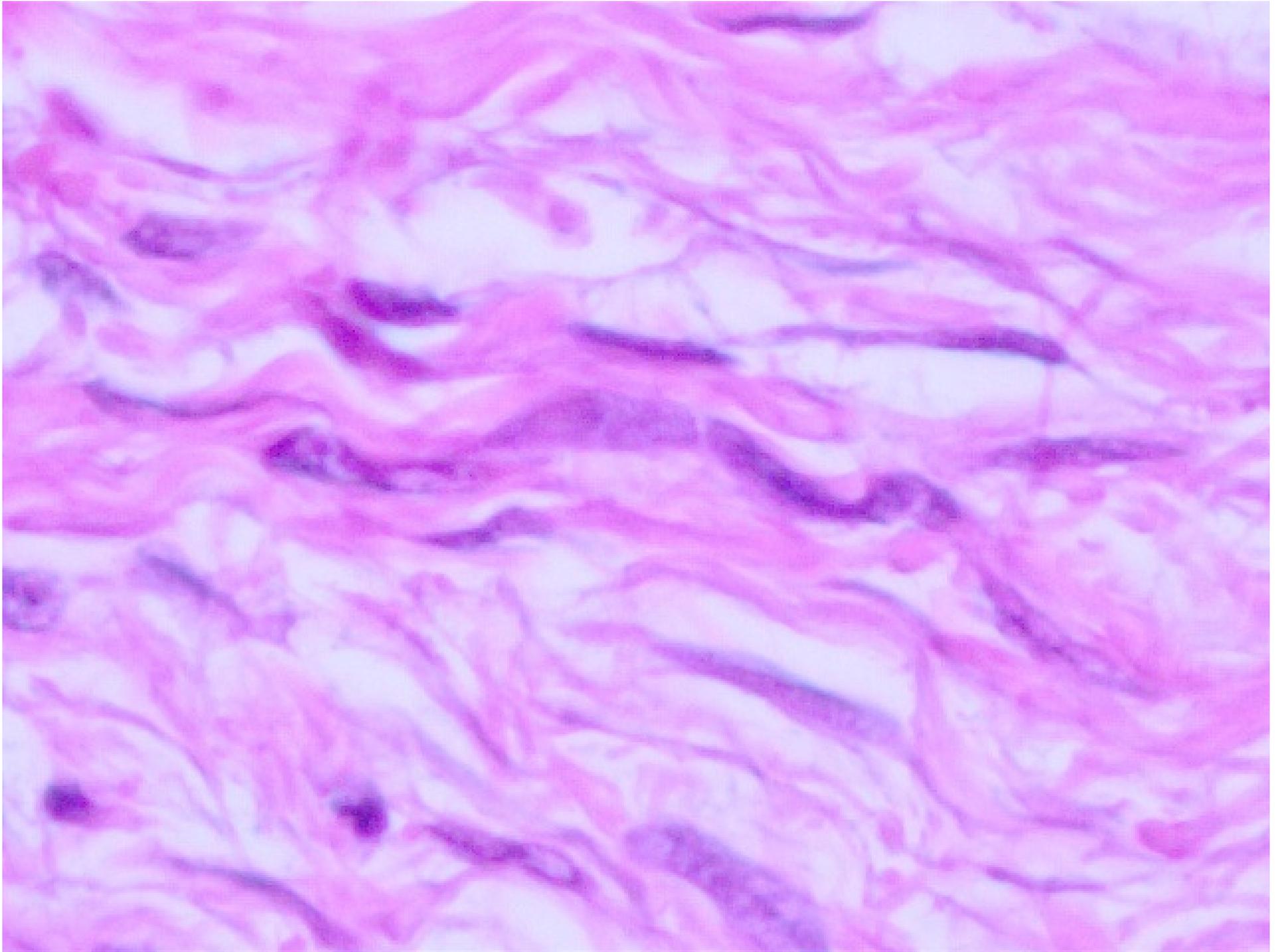


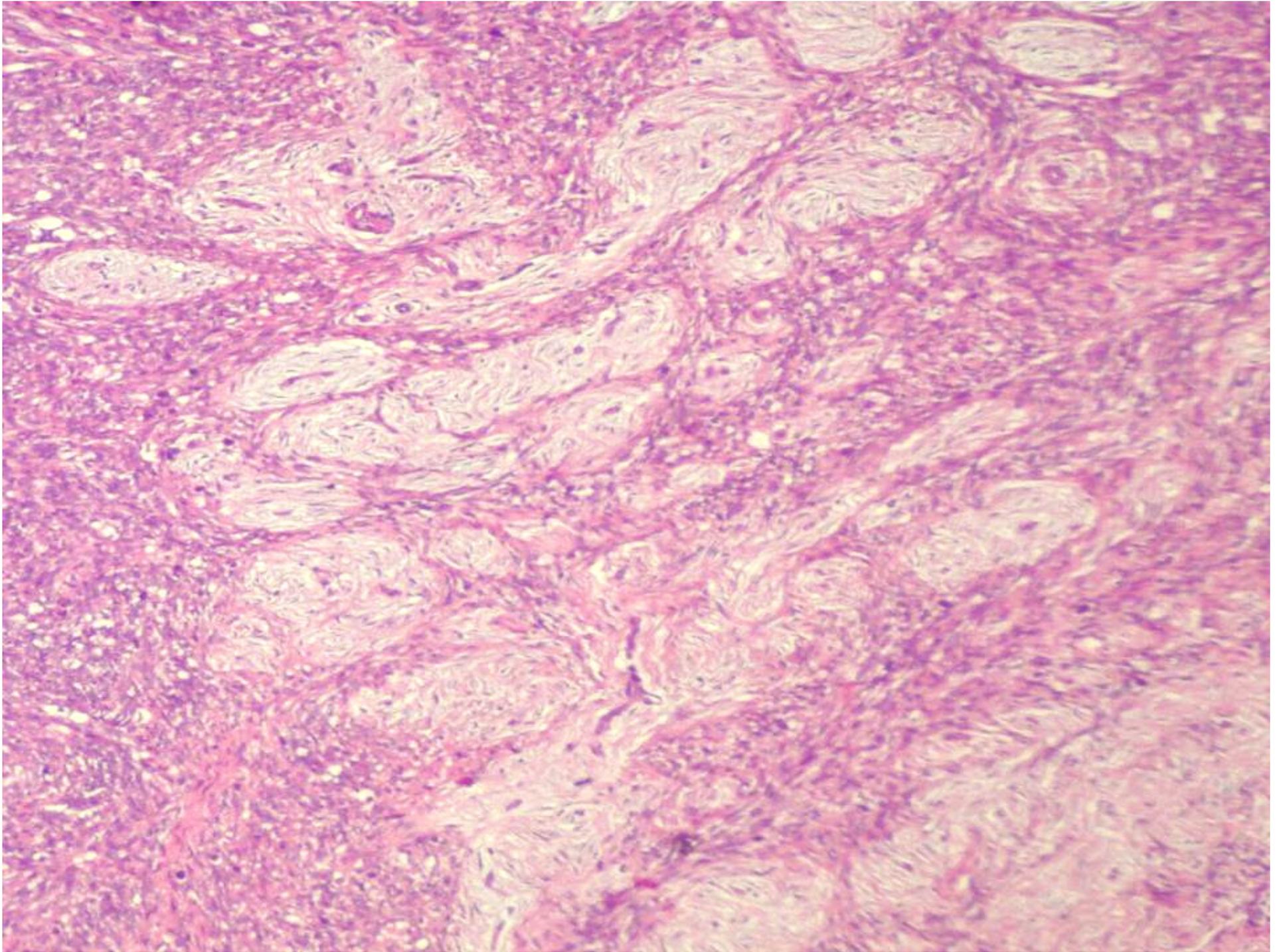






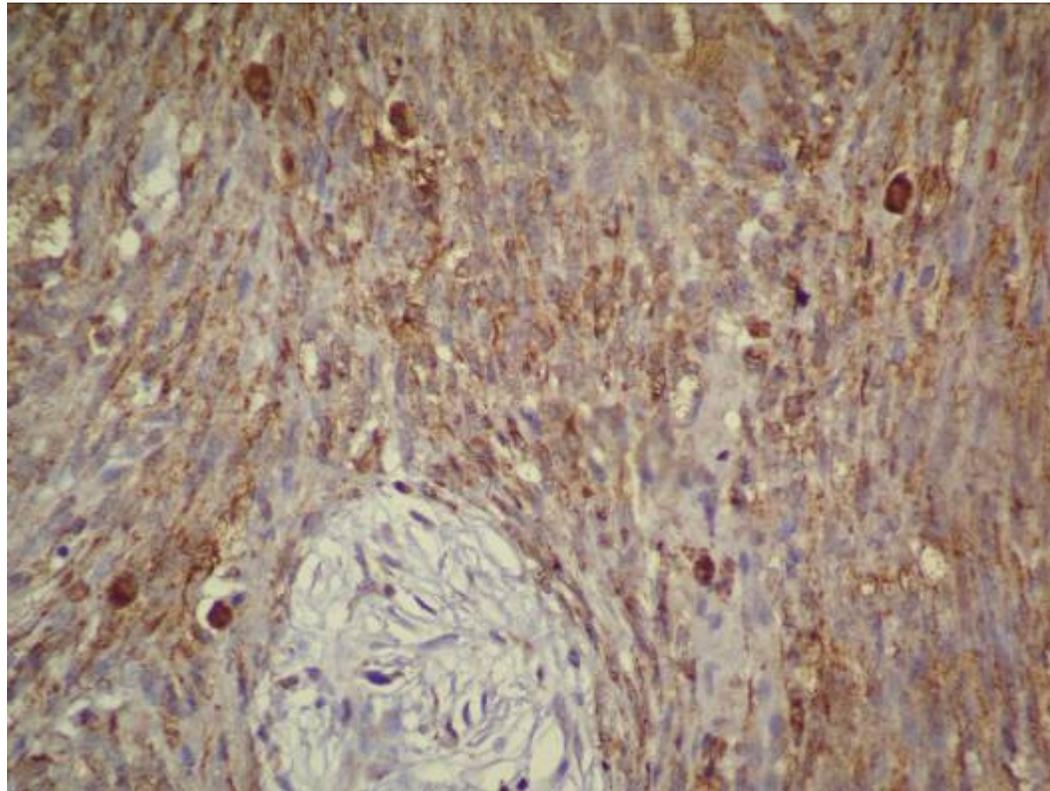






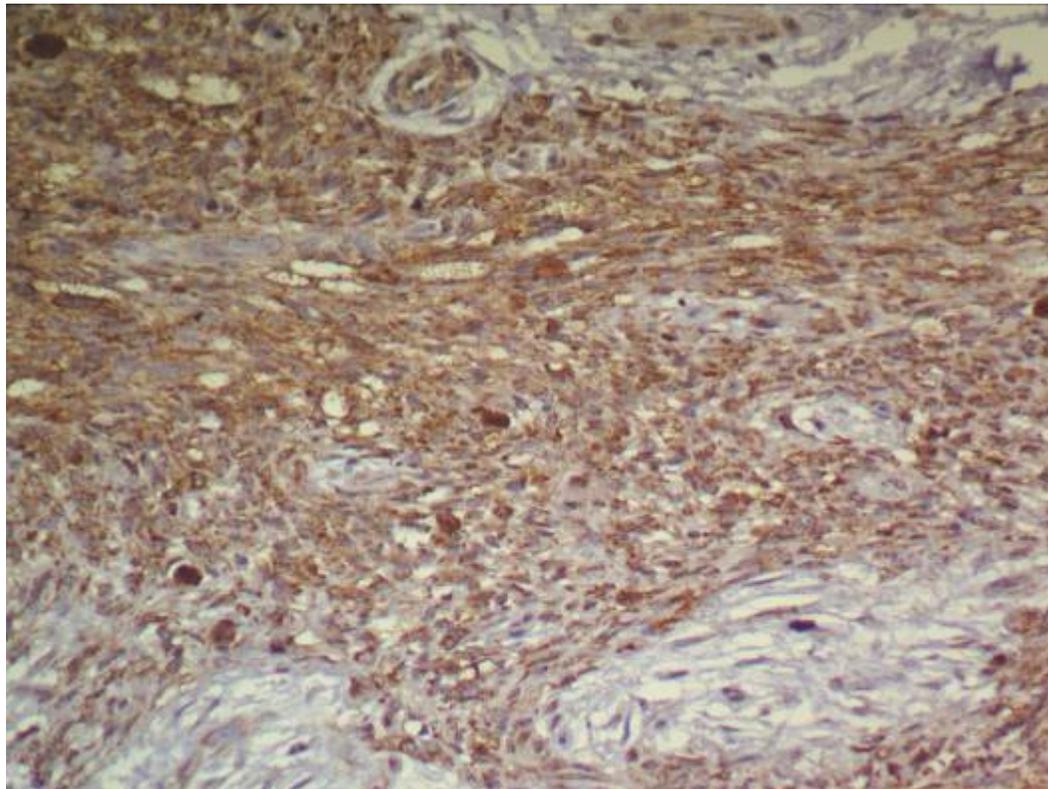
# IMUNOHISTOQUÍMICA

## VIMENTINA



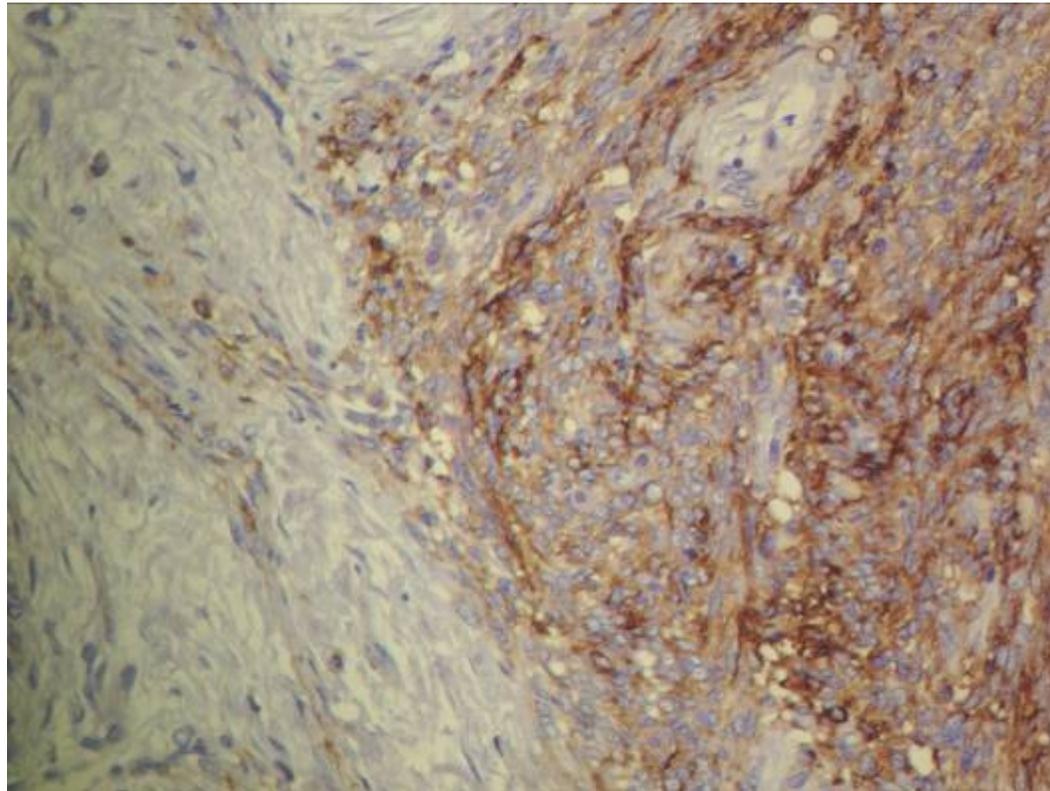
# IMUNOHISTOQUÍMICA

**BCL-2**



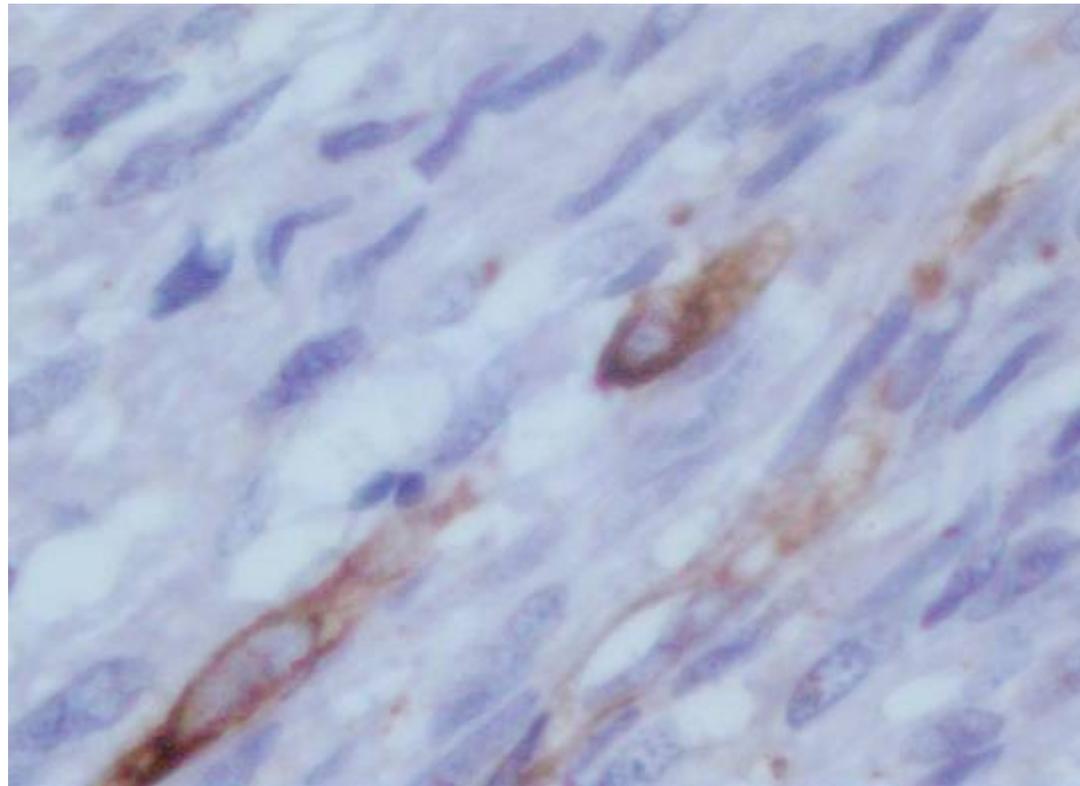
# IMUNOHISTOQUÍMICA

EMA



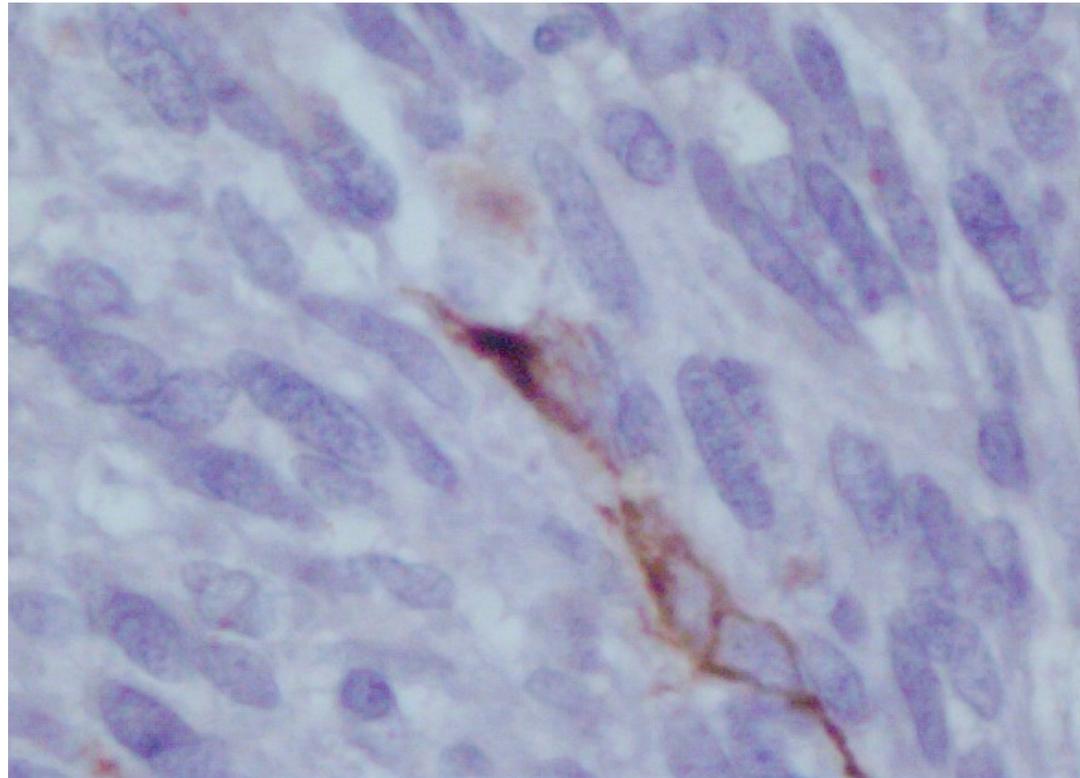
# IMUNOHISTOQUÍMICA

**AE1/AE3**



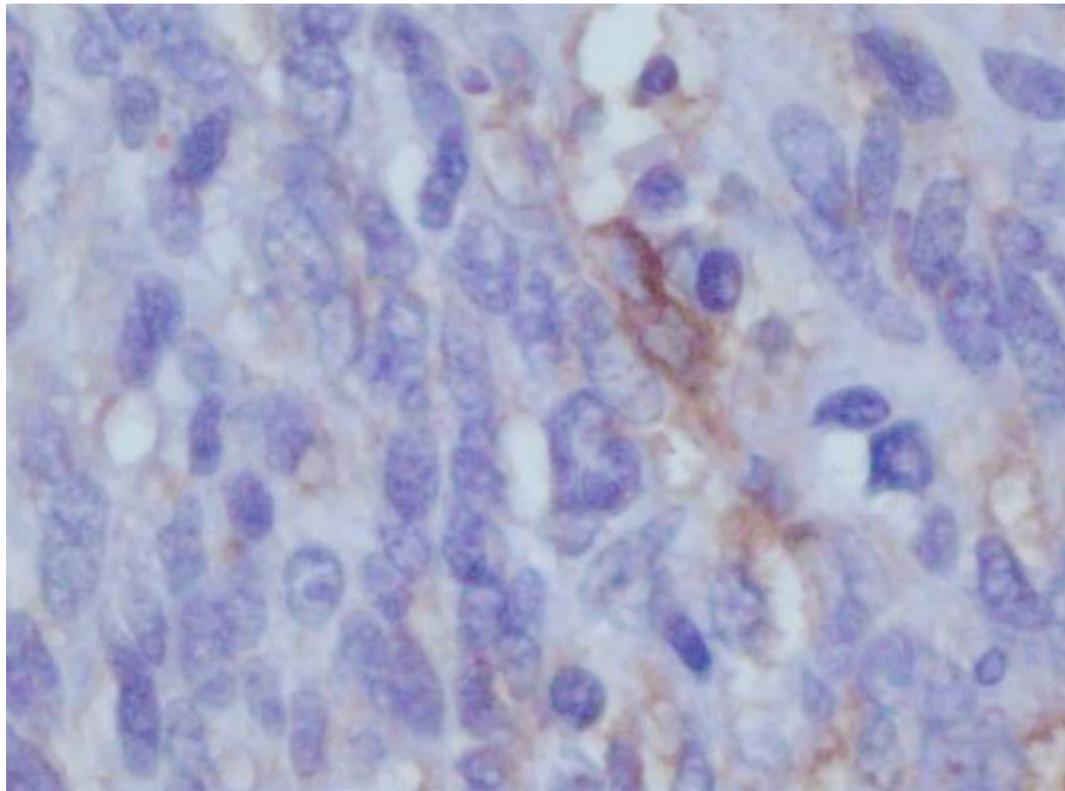
# IMUNOHISTOQUÍMICA

CK-7



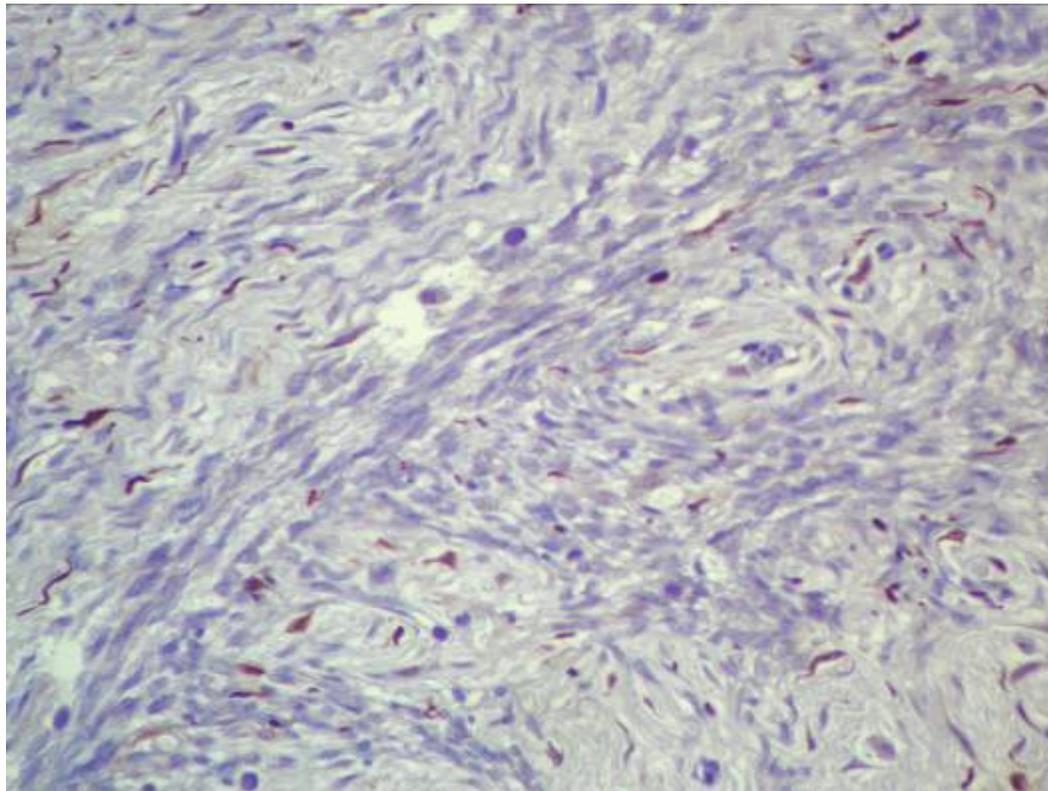
# IMUNOHISTOQUÍMICA

CD99



# IMUNOHISTOQUÍMICA

S100



# IMUNOHISTOQUÍMICA

## OUTROS MARCADORES NEGATIVOS

GFAP

1A4

CD34



*QUAL É O SEU  
DIAGNÓSTICO?*



**DIAGNÓSTICO**

**SARCOMA SINOVIAL**

# SARCOMA SINOVIAL

- Mais prevalente em adolescentes e adultos jovens (15 – 40 anos)
- 1,2:1 masculino/feminino
- Localização mais comum: extremidades
- Apresentação clínica com massa palpável e dor

# SARCOMA SINOVIAL

## TIPOS HISTOLÓGICOS

- SS bifásico
- SS monofásico fibroso
- SS monofásico epitelial
- SS pouco diferenciado

# SARCOMA SINOVIAL

## IMUNOHISTOQUÍMICA

### POSITIVOS

EMA  
CK  
BCL-2  
CD99  
CALPONINA  
TLE1

### NEGATIVOS

S100  
CD34

# SARCOMA SINOVIAL

## CITOGENÉTICA

- Translocação X:18 → fusão SYT-SSX  
(PCR OU FISH)
- SSX1 nos SS bifásicos
- SSX2 nos SS monofásicos

# SARCOMA SINOVIAL

## DIAGNÓSTICOS DIFERENCIAIS

- Fibrossarcoma
- Leiomiossarcoma
- Tumor da bainha do nervo periférico maligno
- Hemangiopericitoma
- CA de células fusiformes

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