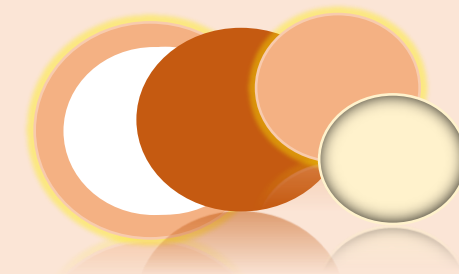


“ 症例 ”



①

【患者】 80歳， 女性

【検体】 髄液

【臨床経過】 ふらつきを主訴に来院

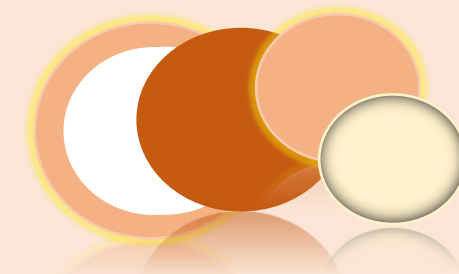
MRIで小脳出血， 血液検査で著明な血球減少

【臨床診断】 血液疾患， 脳梗塞， 脳出血， 腫瘍性病変が示唆

NEXT ⇒

Lab data

“血液検査データ”



②

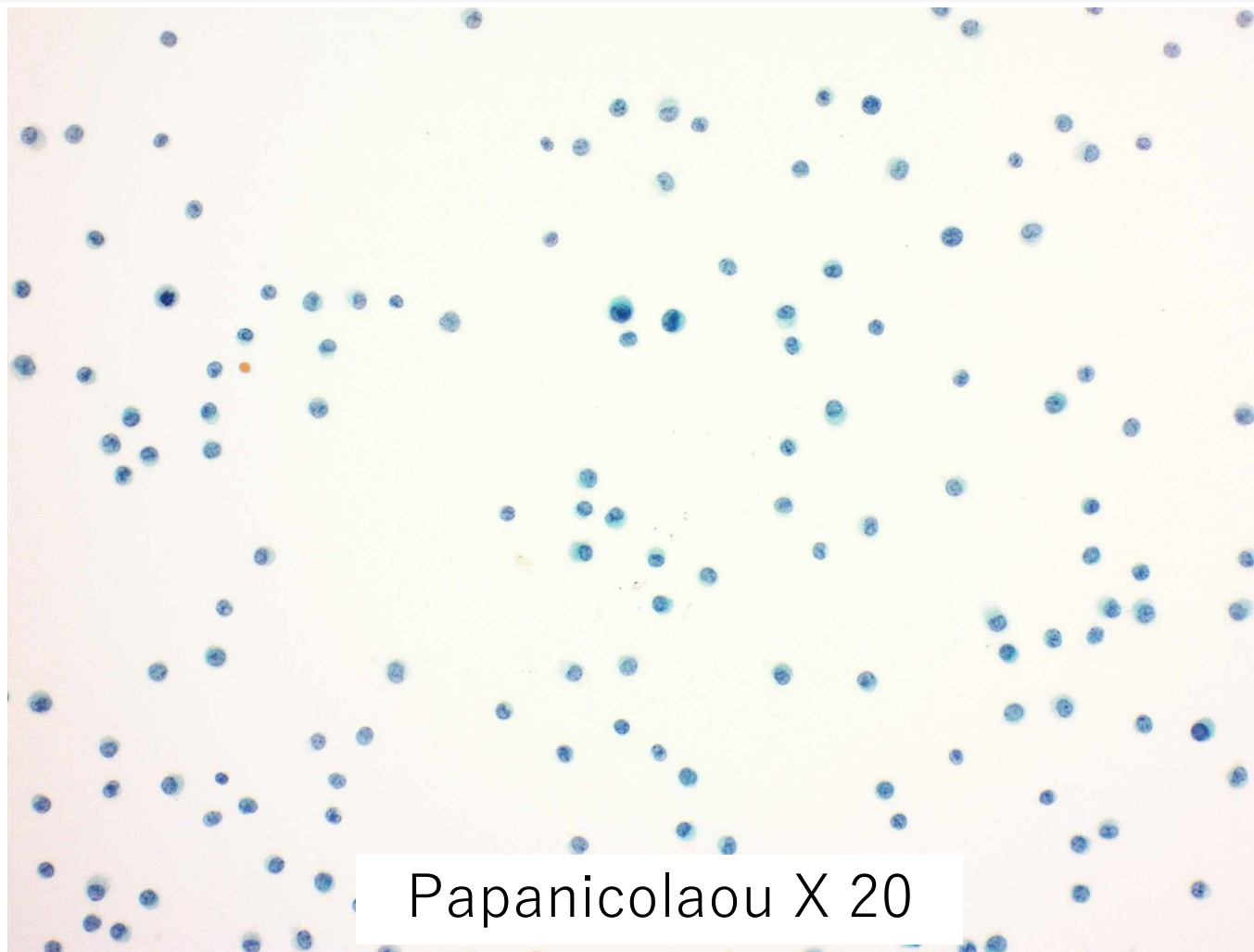
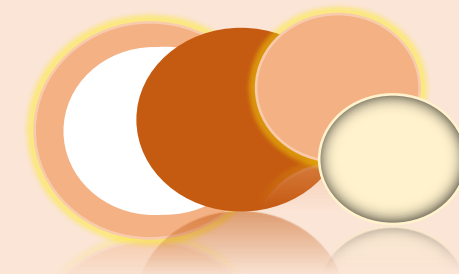
血液検査

- WBC 1000/ μ L
- RBC 235.0万/ μ L
- HGB 7.8 g/dL
- HCT 23.5 %
- PLT 2.5万/ μ L
- **MCV 100 fL**
- MCH 33.2 pg
- MCHC 33.2 g/dL

生化学検査

- ALB 3.6 g/dL
- BUN 16.1 mg/dL
- **CRE 0.81 mg/dL**
- UA 2.1 mg/dL
- AST 9 IU/L
- ALT 7 IU/L
- ALP 257 IU/L
- LDH 207 IU/L
- **γ -GTP 53 IU/L**
- **AMY 37 IU/L**
- CK 6 IU/L
- T-CHO 224 mg/dL
- **TG 282 mg/dL**
- Na 138 mEq/L
- K 3.5 mEq/L
- Cl 102 mEq/L
- Ca 8.8mg/dL
- IP 3.3 mg/dL
- Mg 2.1 mg/dL
- Fe 117 ug/dL

“髄液の細胞像”

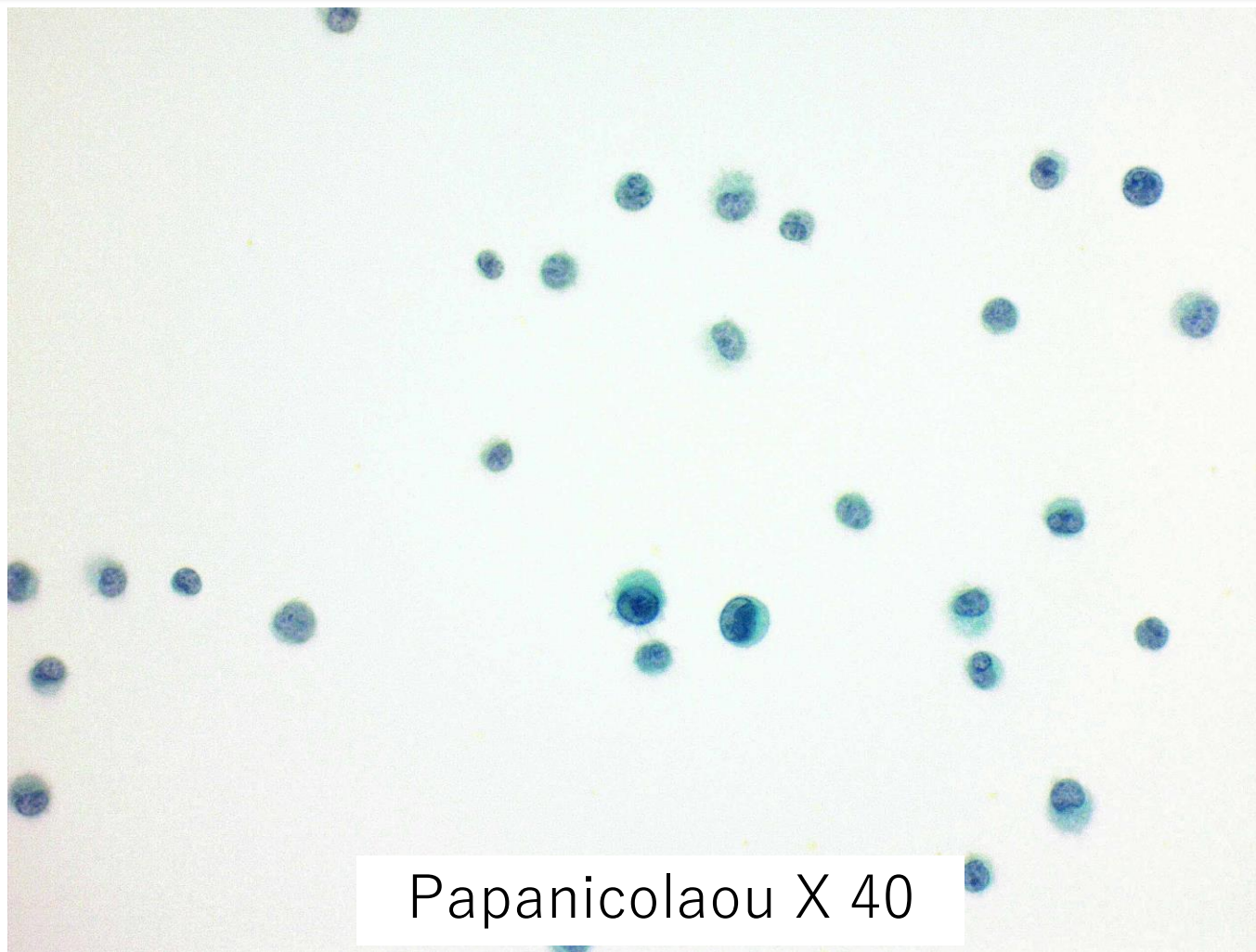
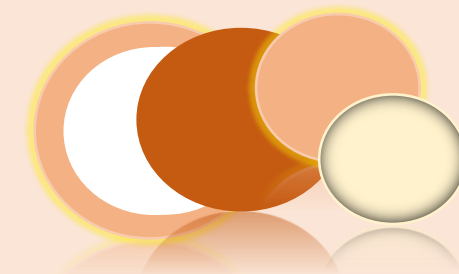


Papanicolaou X 20

NEXT ⇒

Cytodiagnosis

“髄液の細胞像”

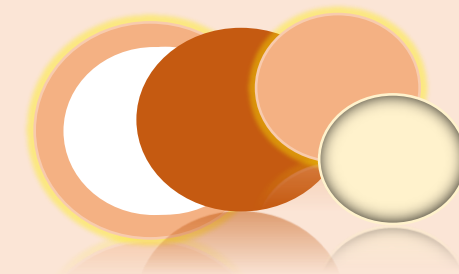


Papanicolaou X 40

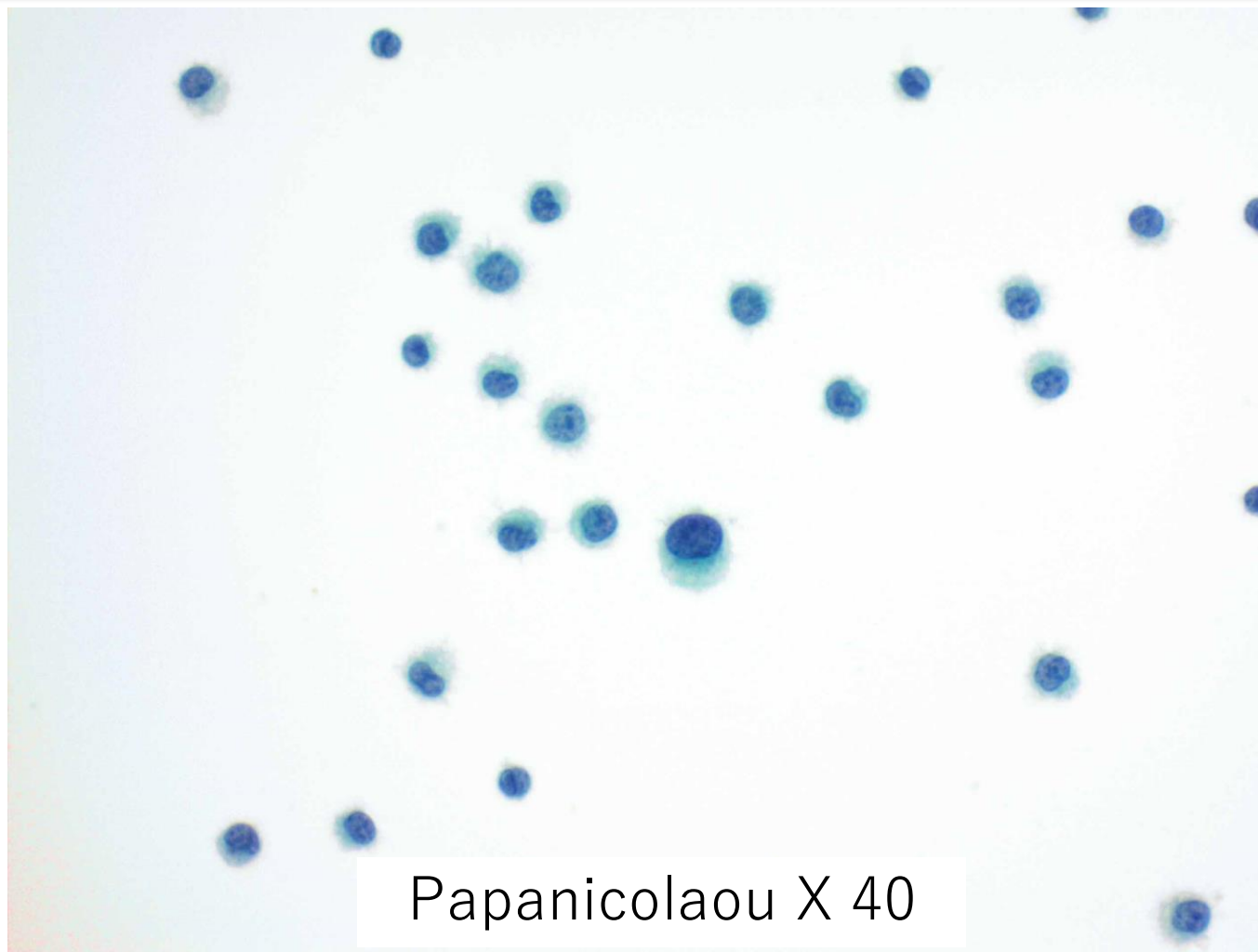
NEXT ⇒

Cytodiagnosis

“髄液の細胞像”



5

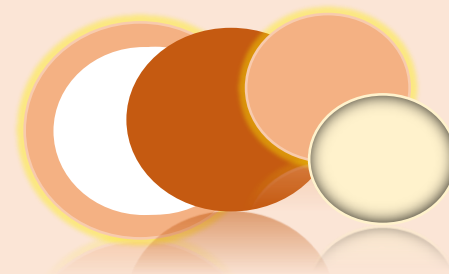


Papanicolaou X 40

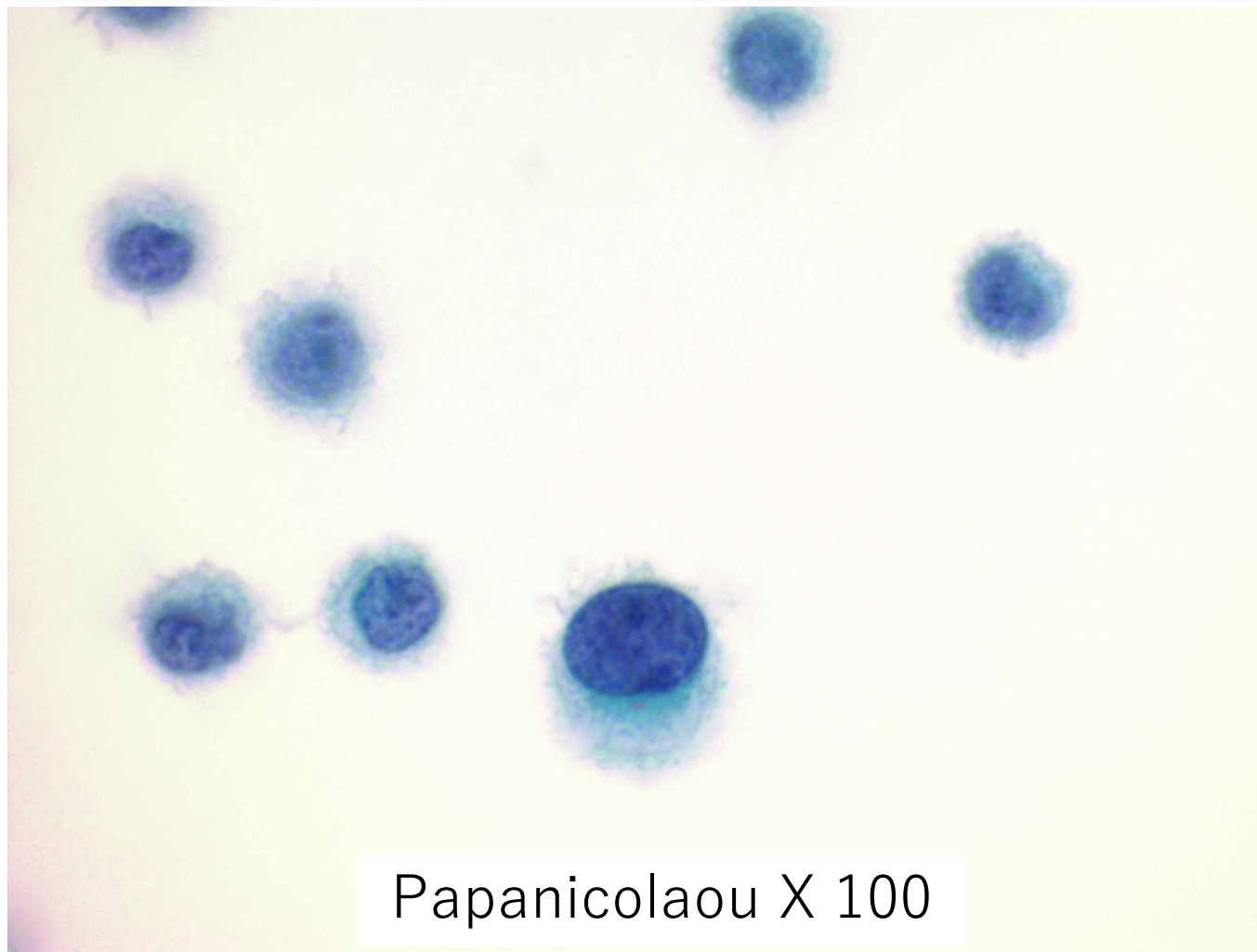
NEXT ⇒

Cytodiagnosis

“髄液の細胞像”



6

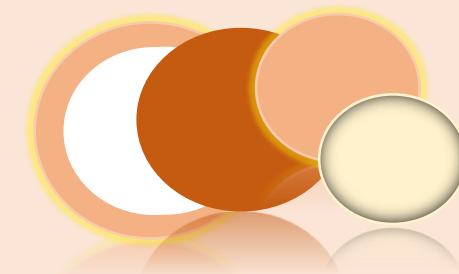


Papanicolaou X 100

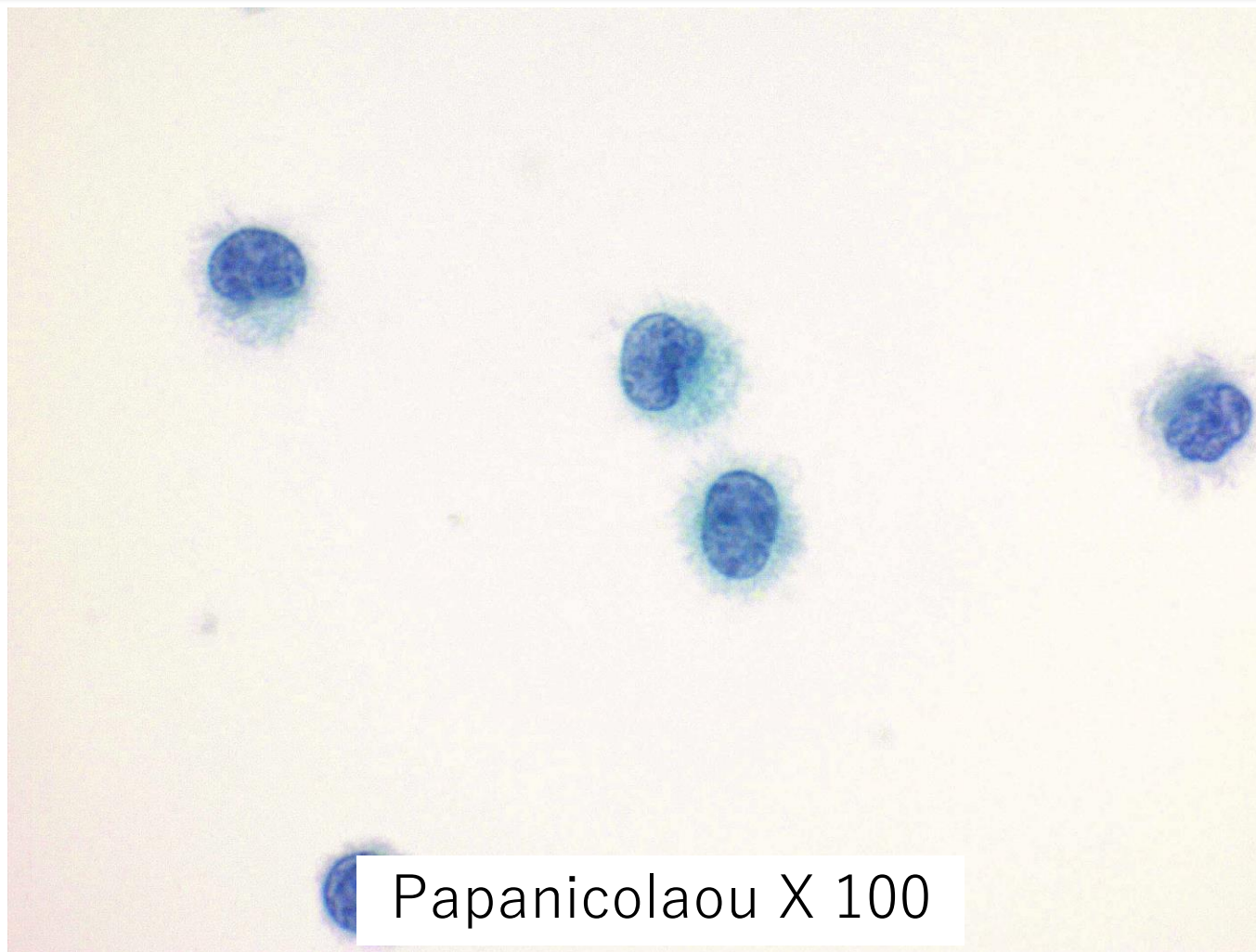
NEXT ⇒

Cytodiagnosis

“髄液の細胞像”



7

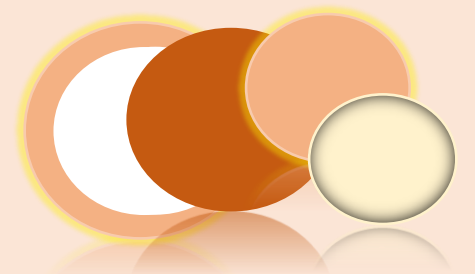


Papanicolaou X 100

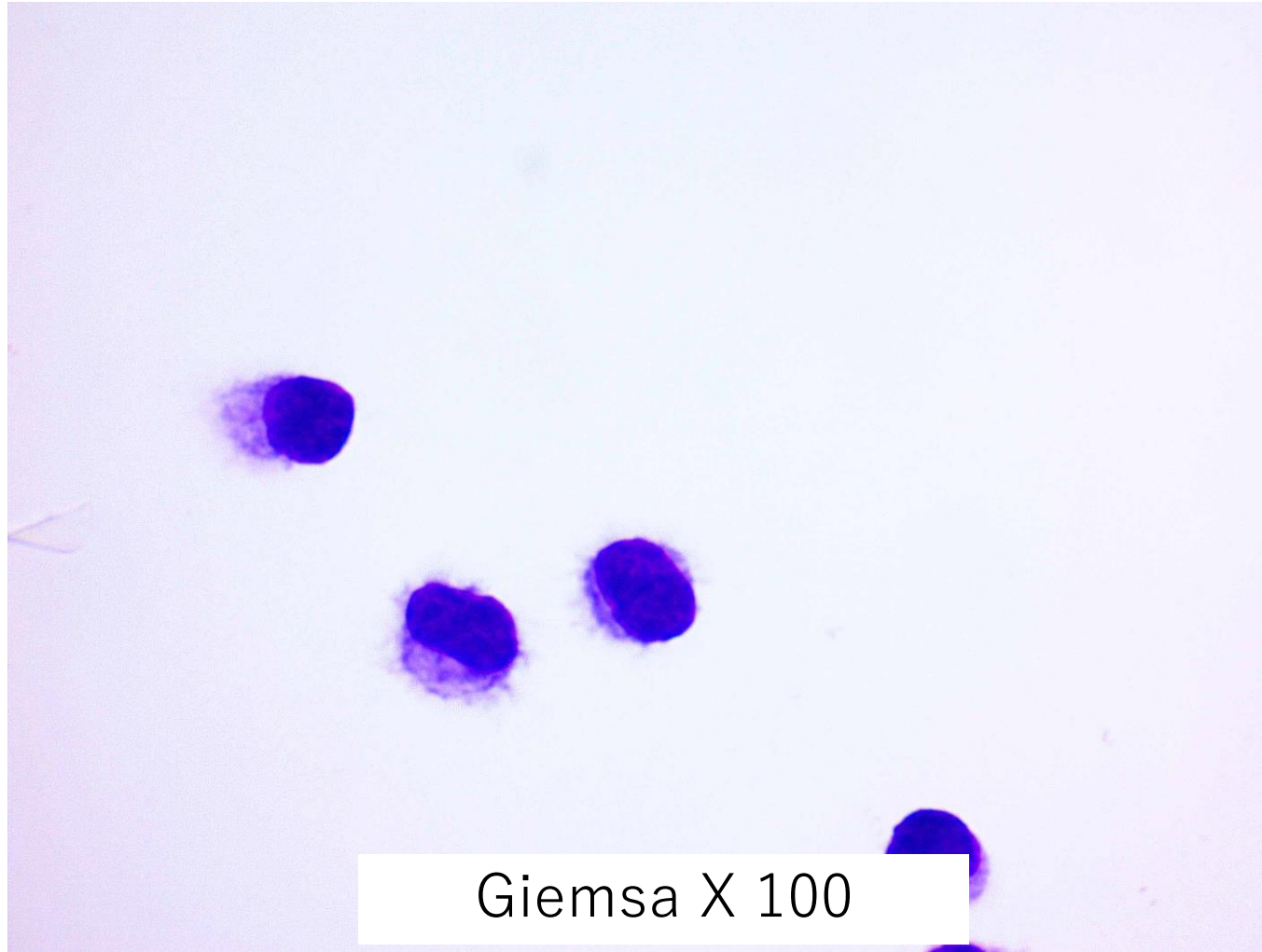
NEXT ⇒

Cytodiagnosis

“髄液の細胞像”



8



Giemsa X 100

NEXT ⇒

END