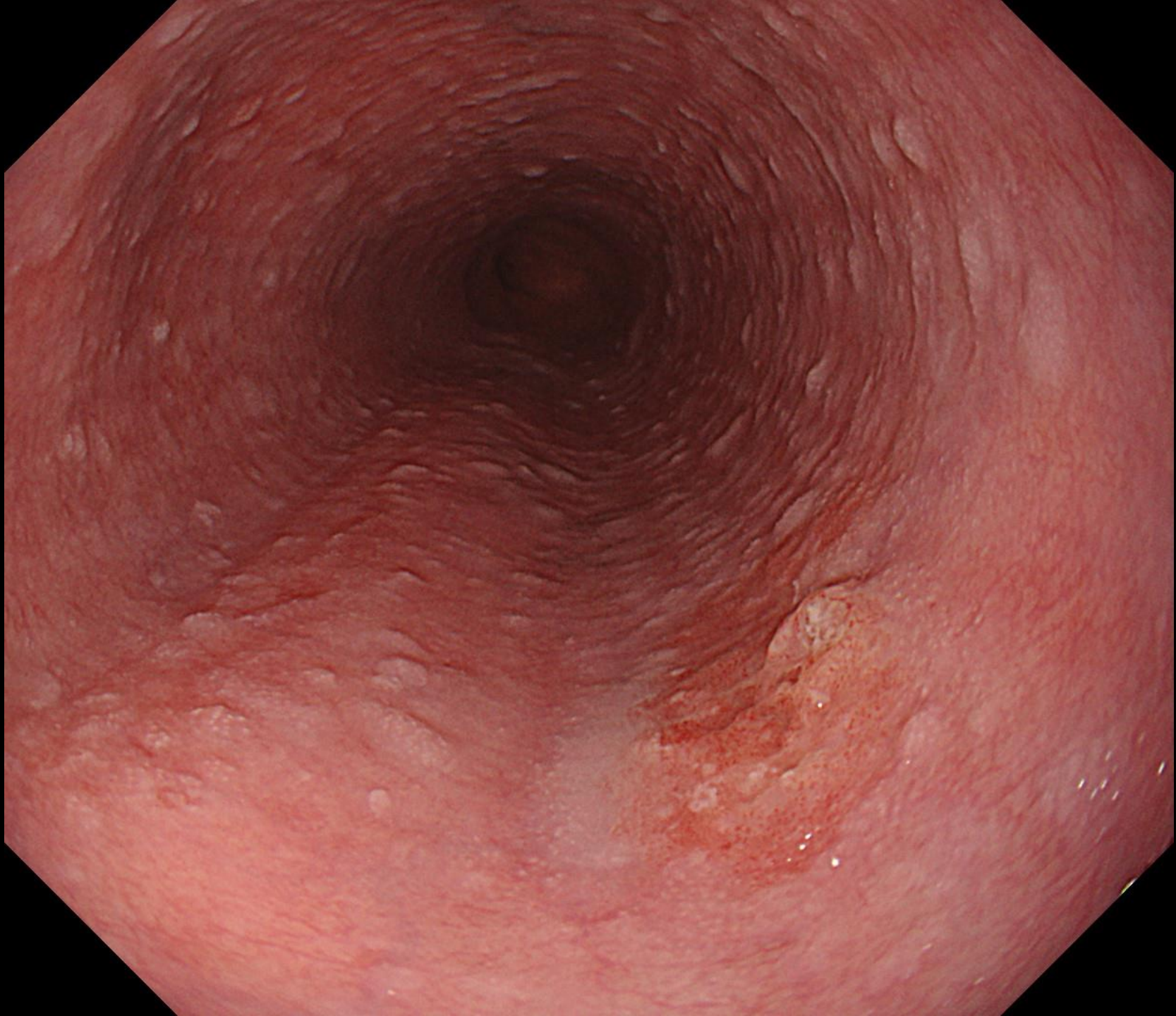


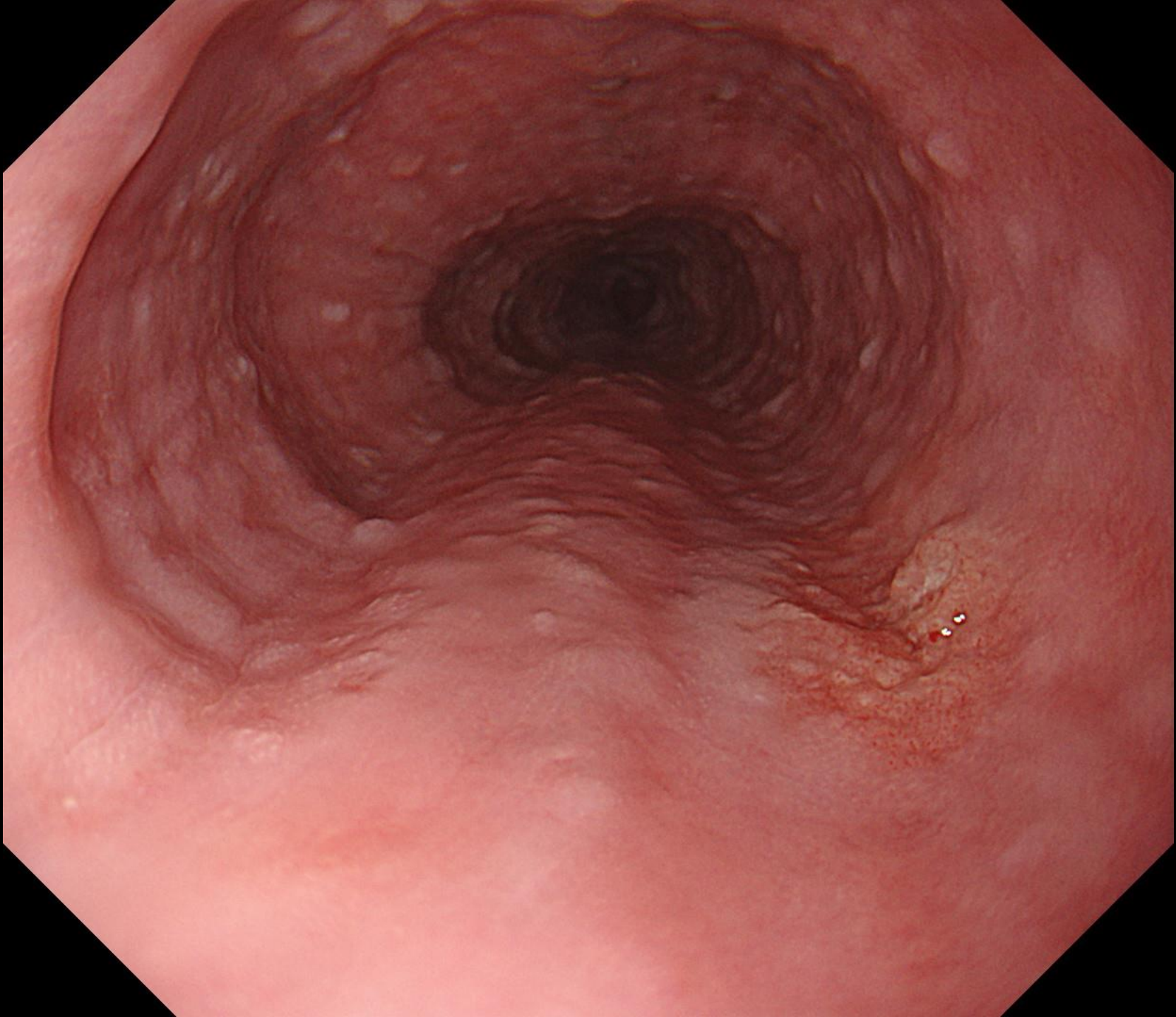
消化管 mapping

食道

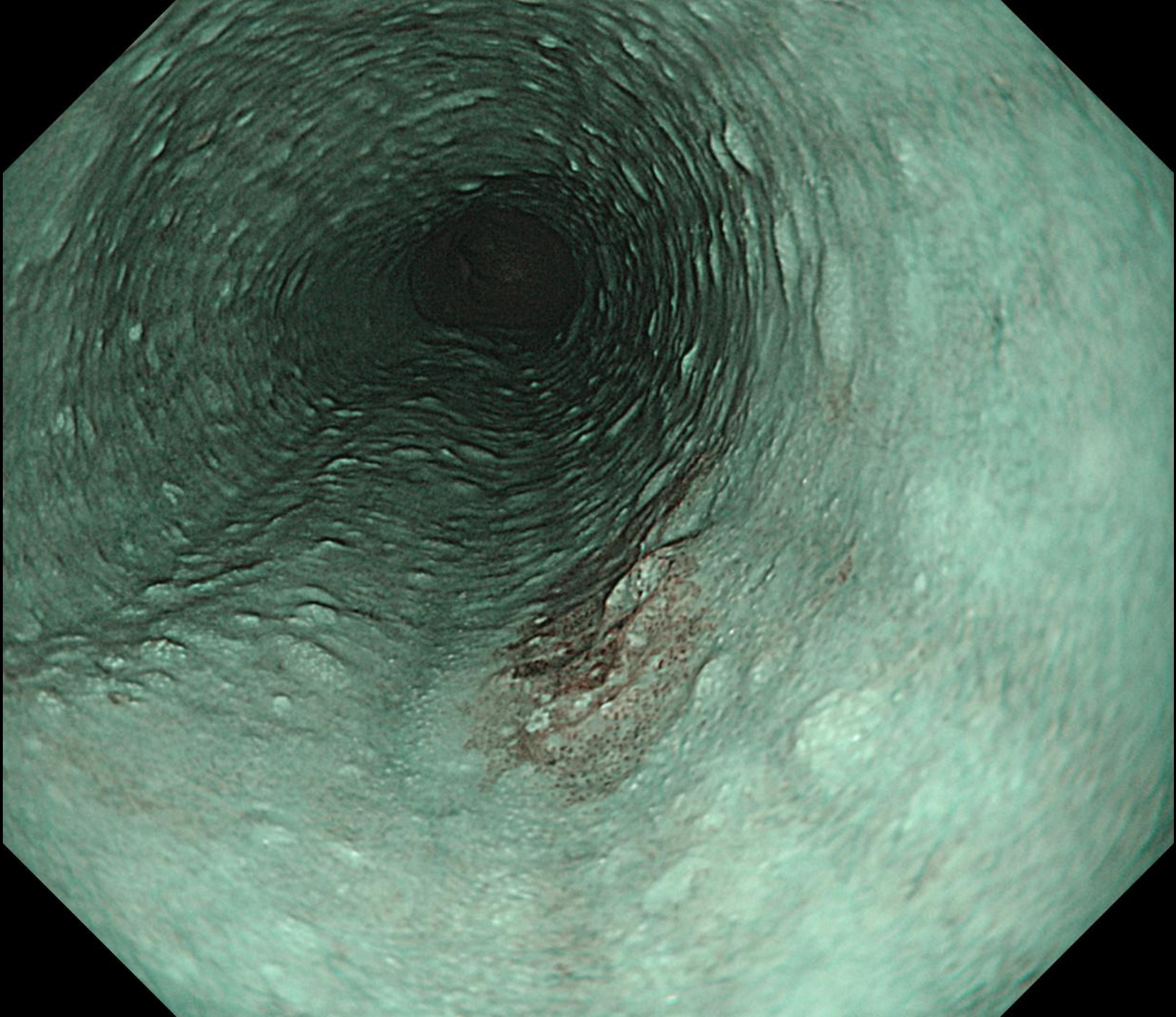
担当：三宅雄也

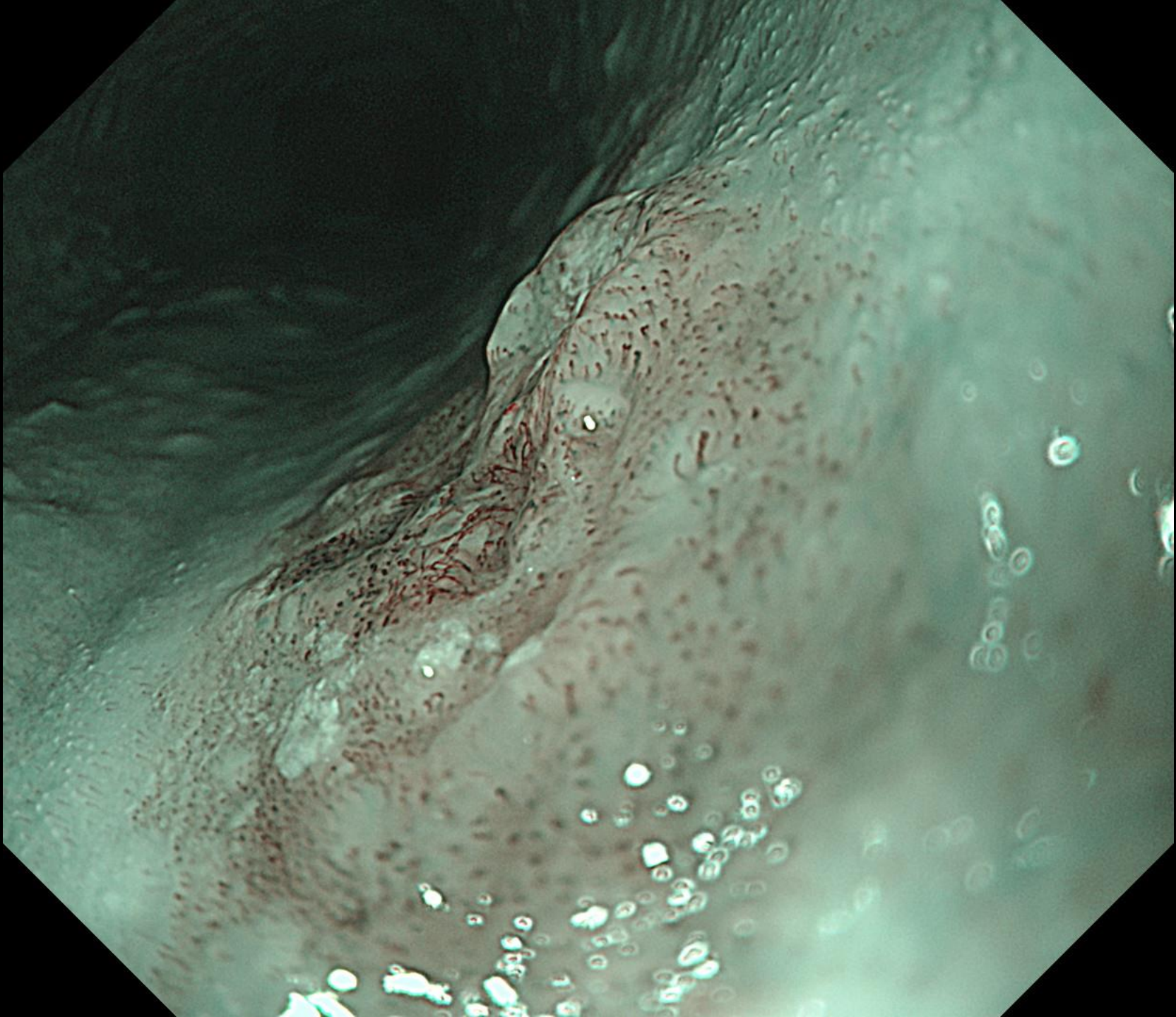
通常光
(2枚)

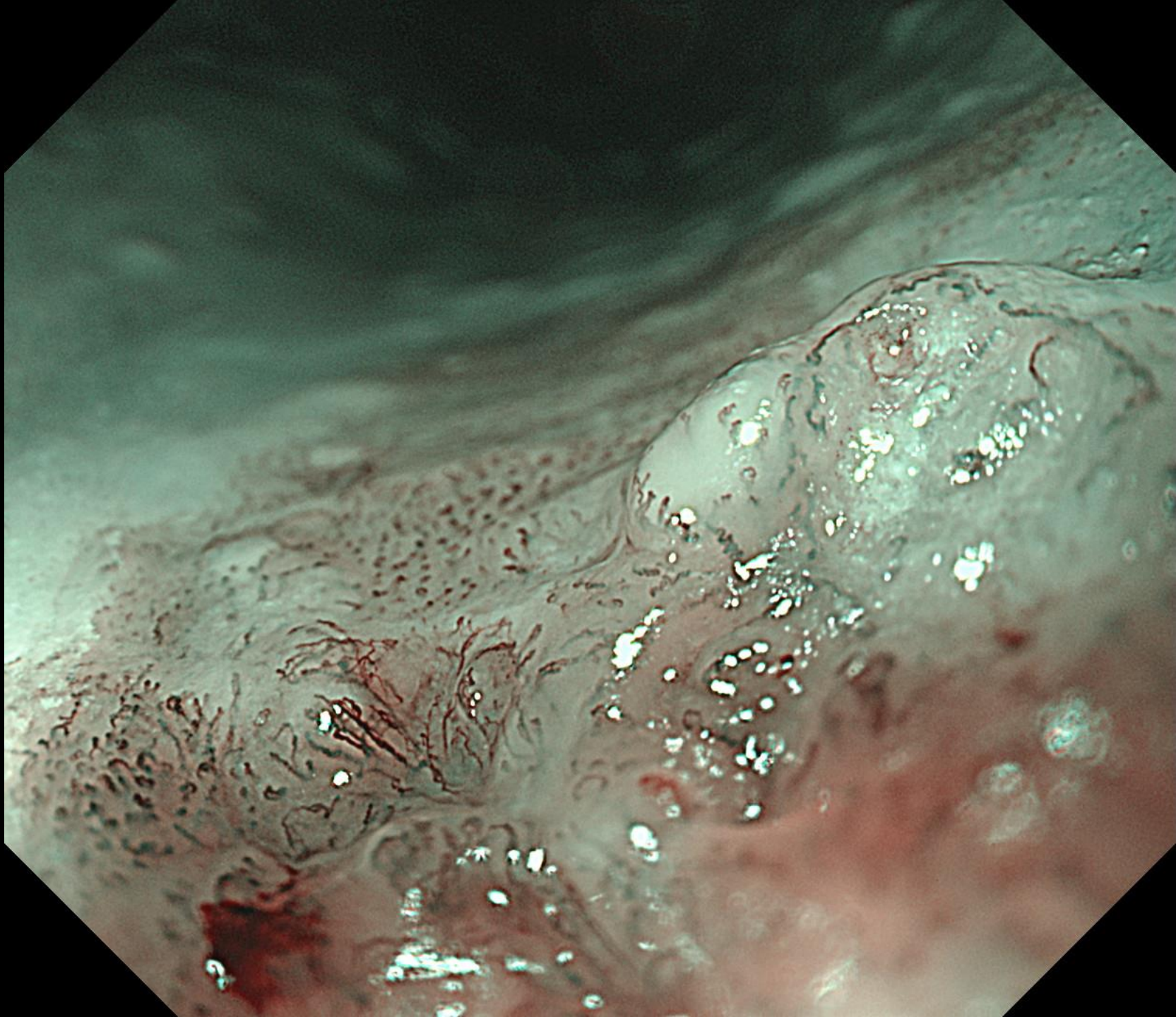
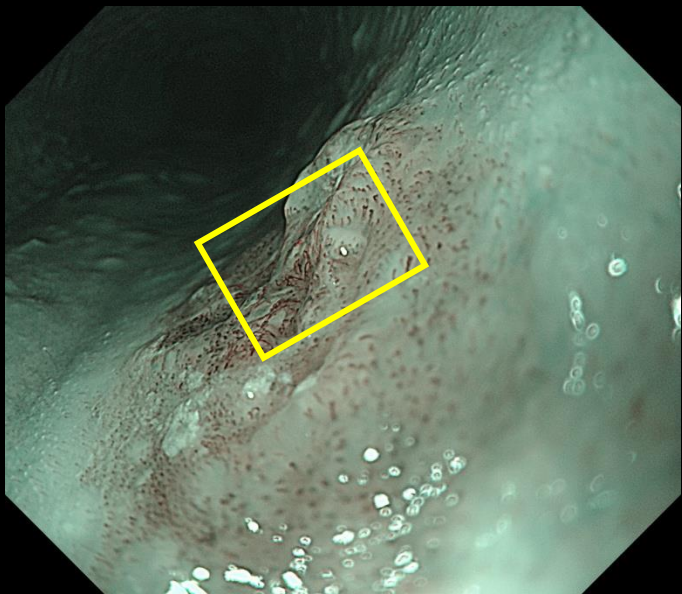


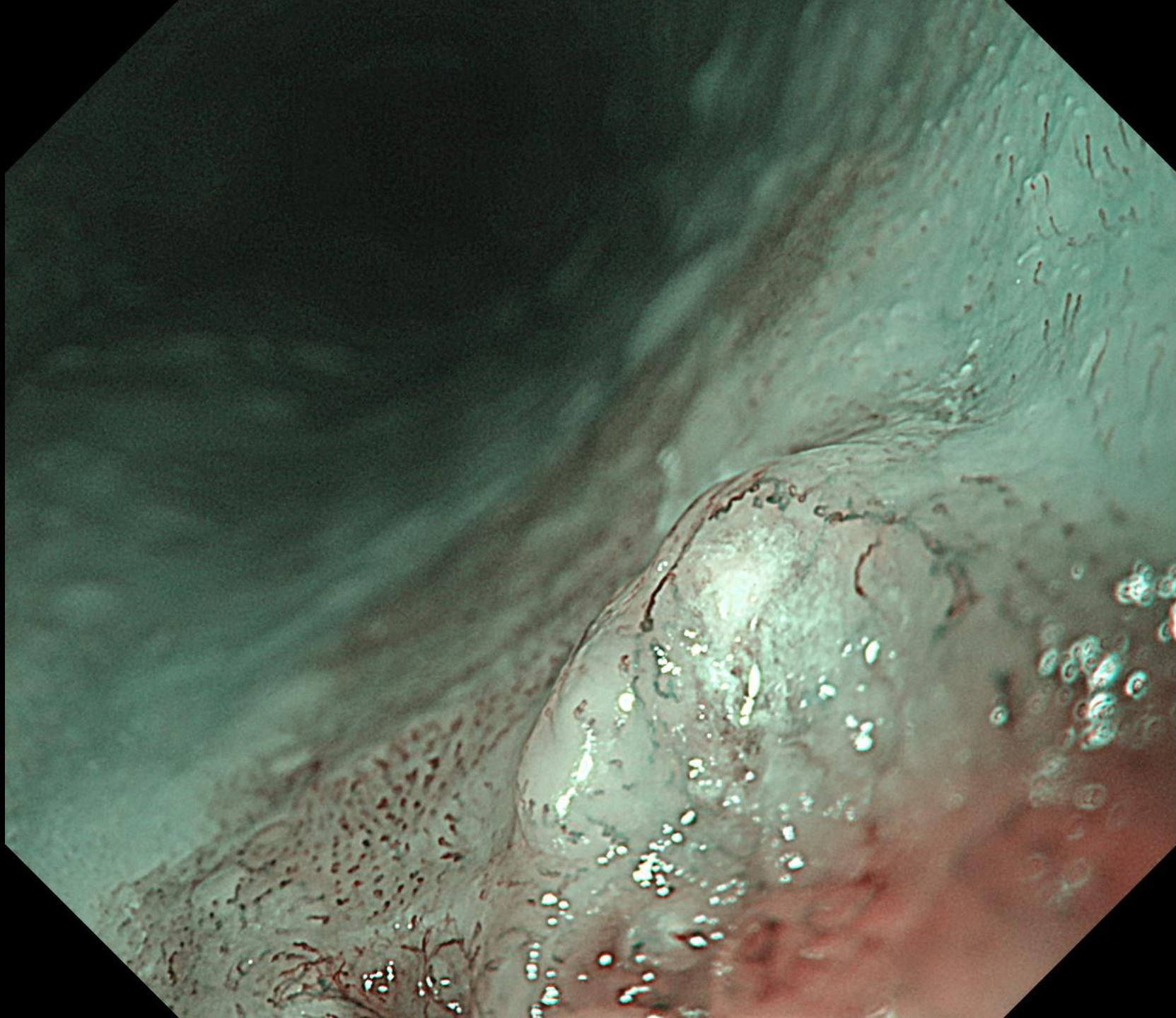
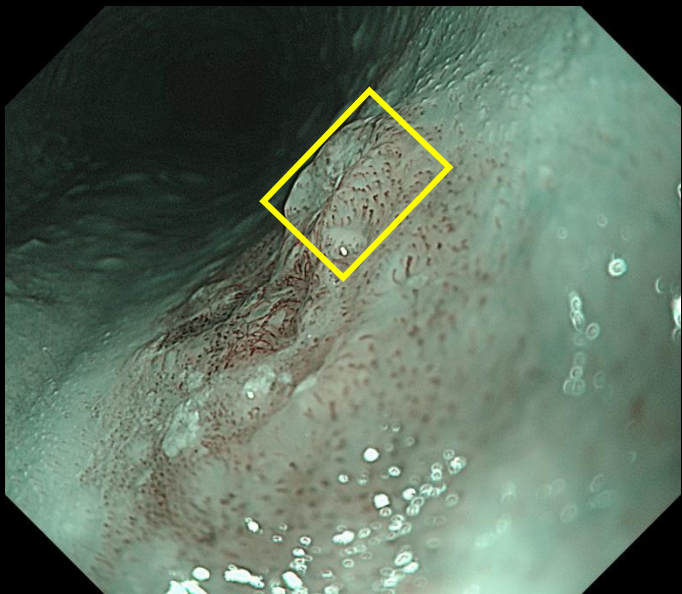


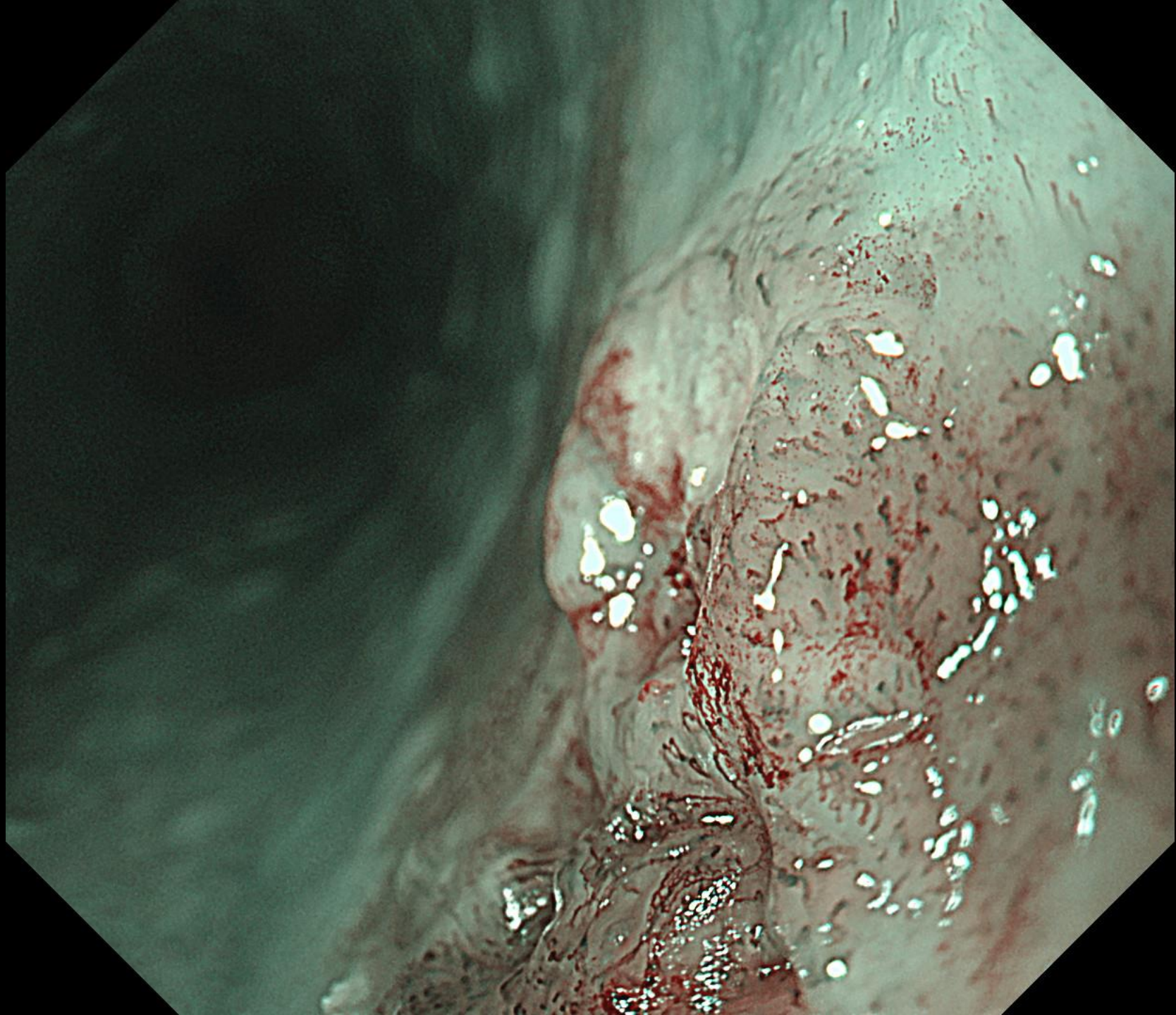
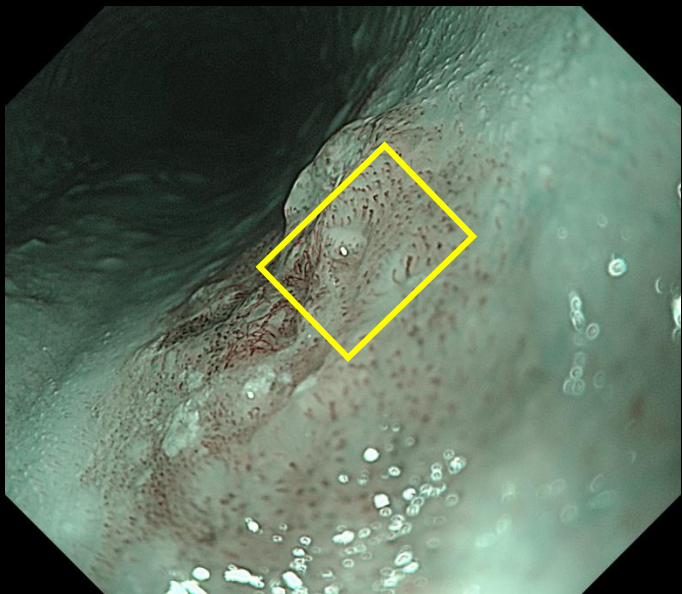
NBI
(5枚)

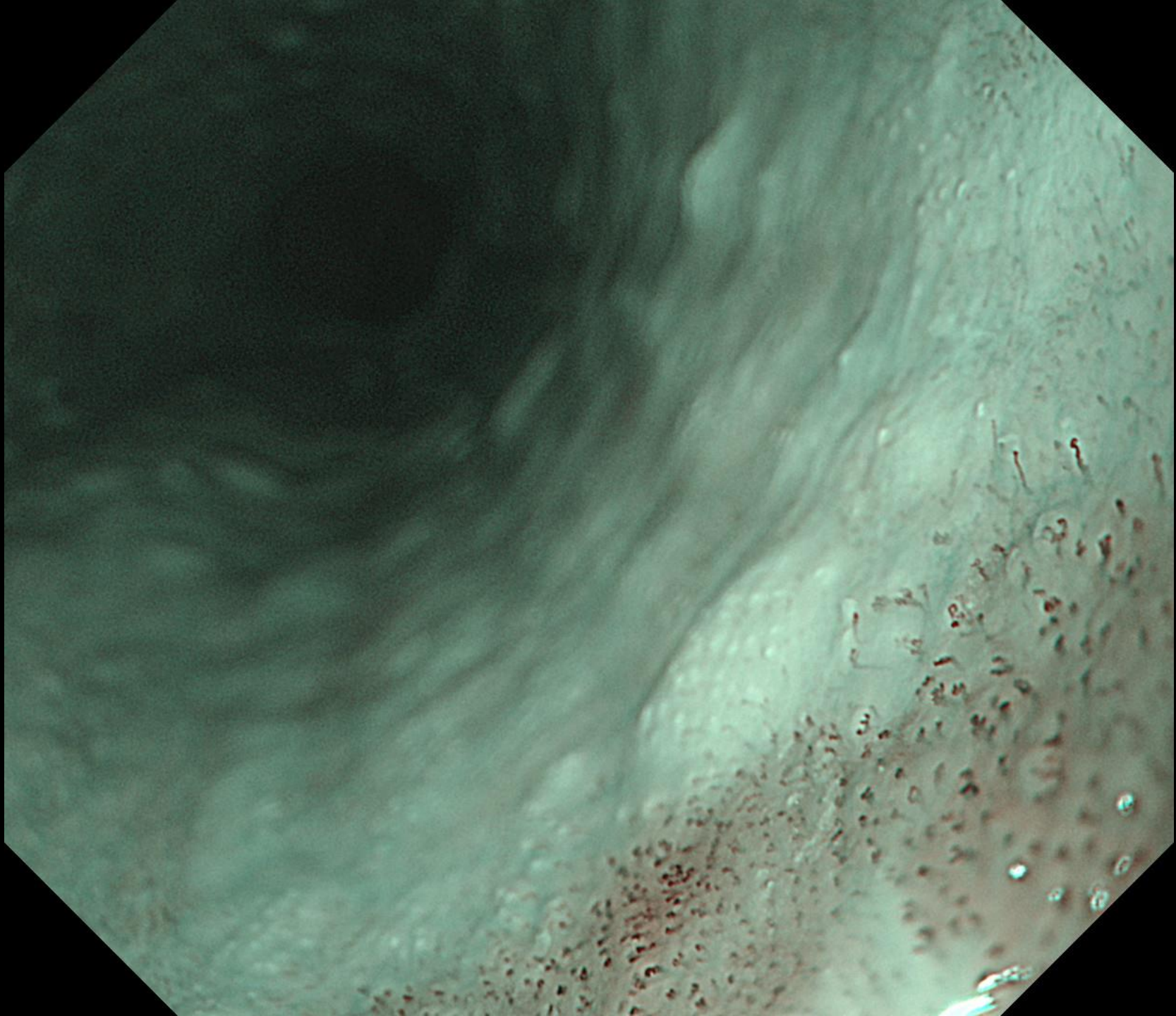




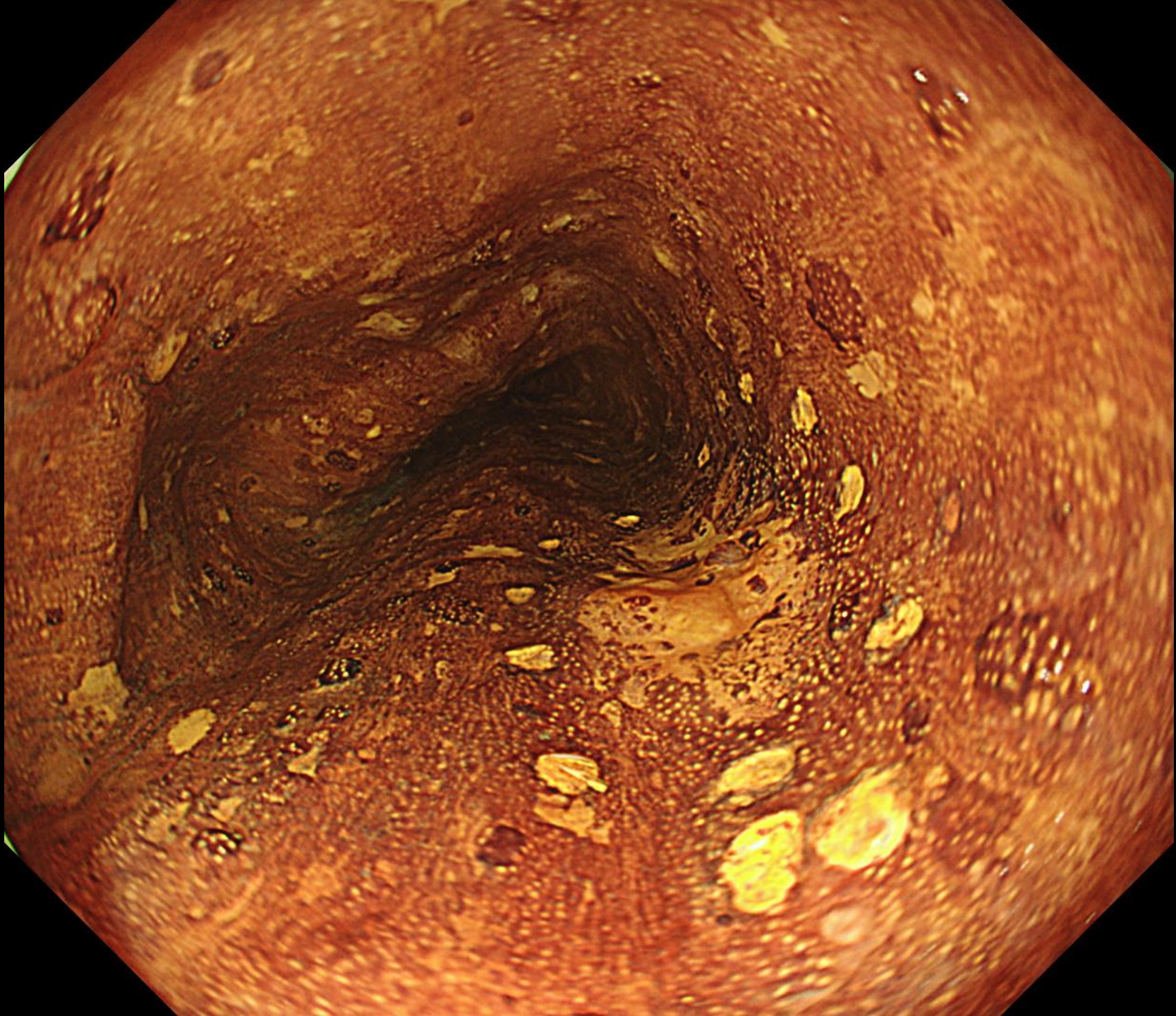








ヨード染色
(1枚)



内視鏡診断

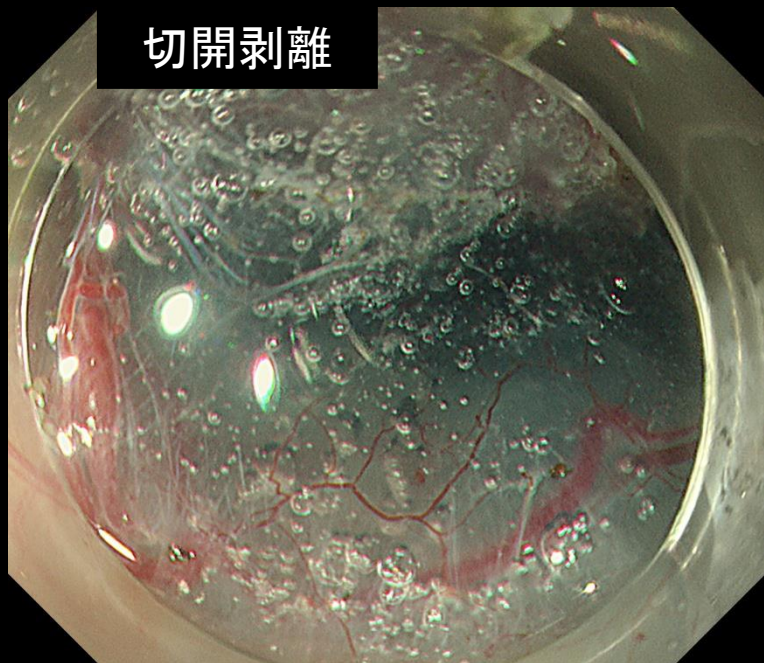
- 表在食道癌
- 部位：胸部中部食道 切歯列32cm
- 大きさ：10mm 肉眼型：0-IIb+IIa
- NBI観察：B1血管 一部B2血管, AVA middle-large
- ヨード染色：PC sign (-) ヨード不染
- 深達度：MM/SM1 SM2否定出来ず
- 組織型：SCC

ESD画像

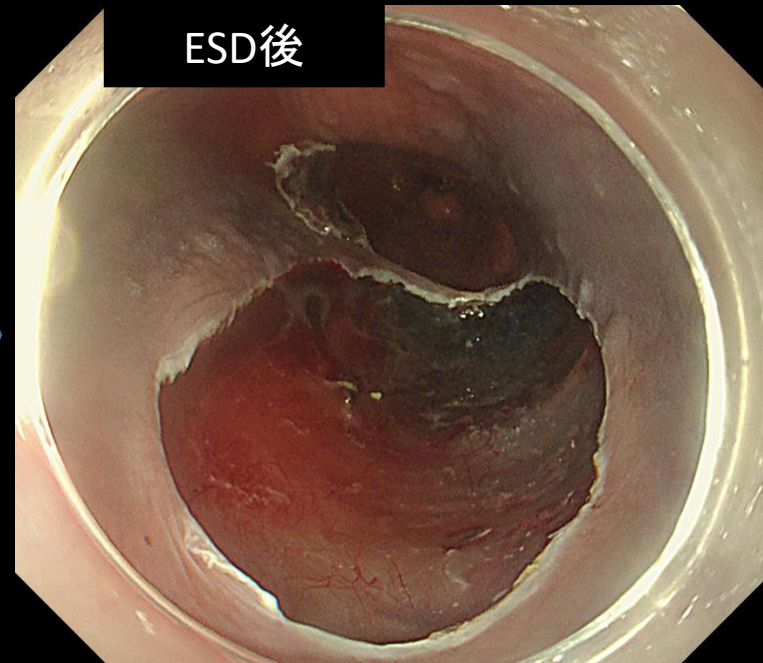
ESD前

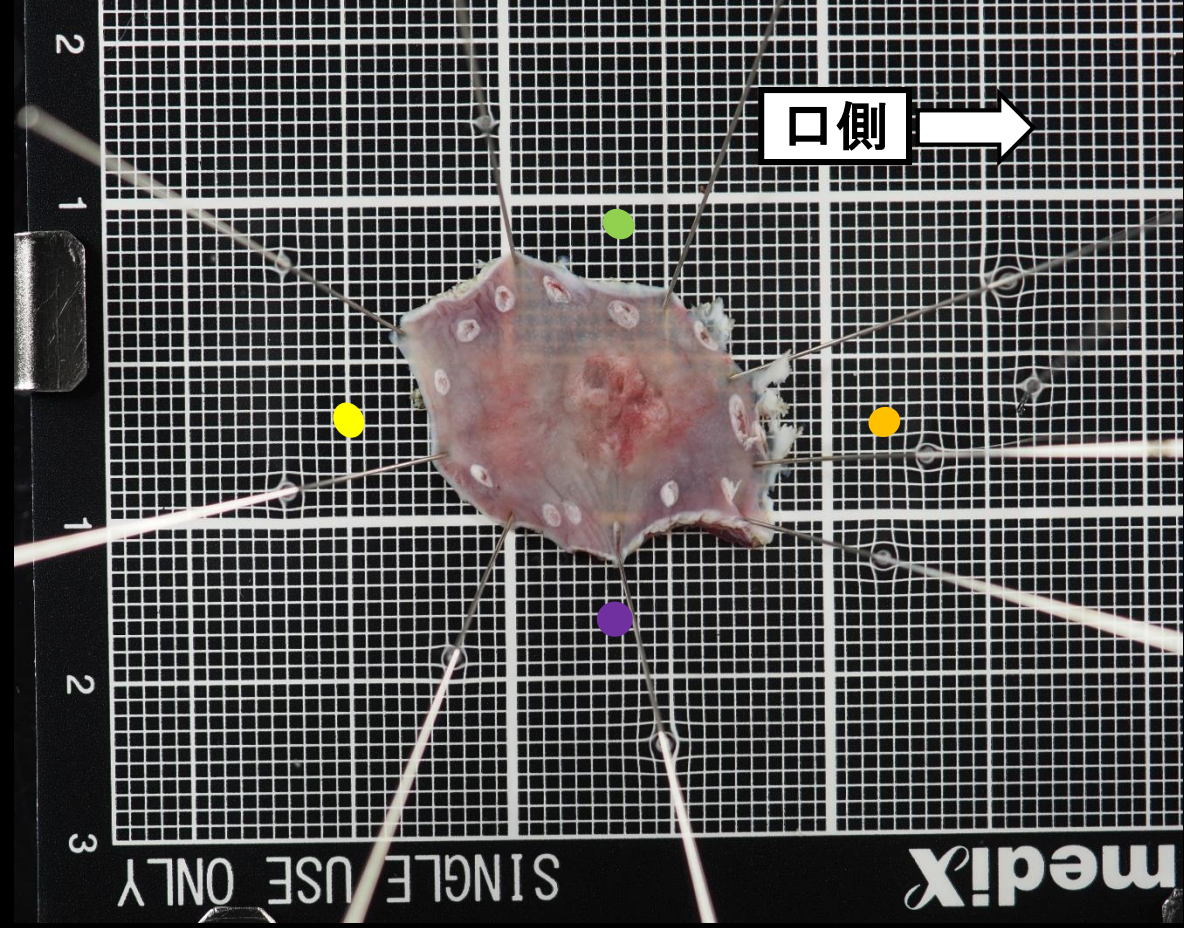
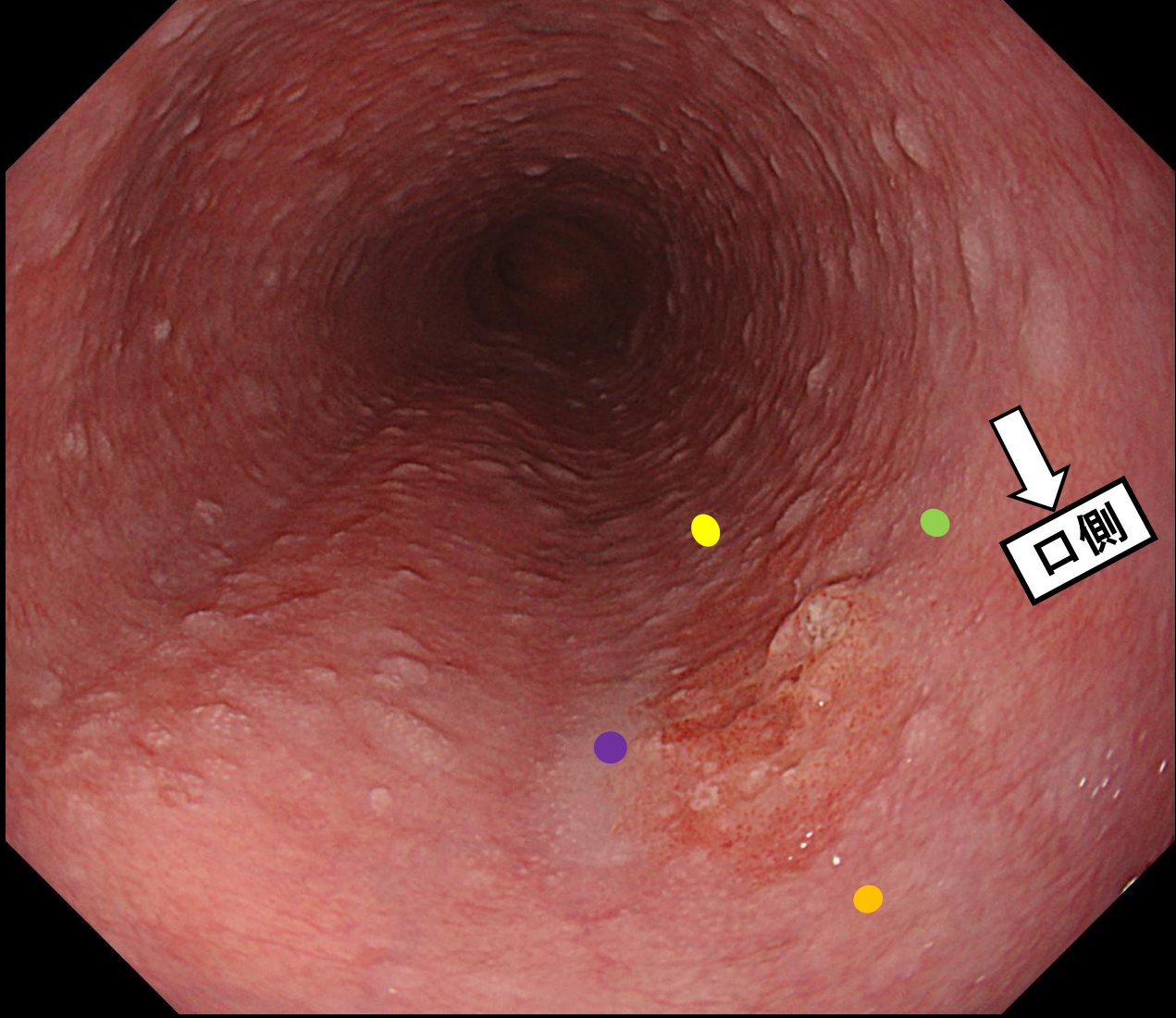


切開剥離



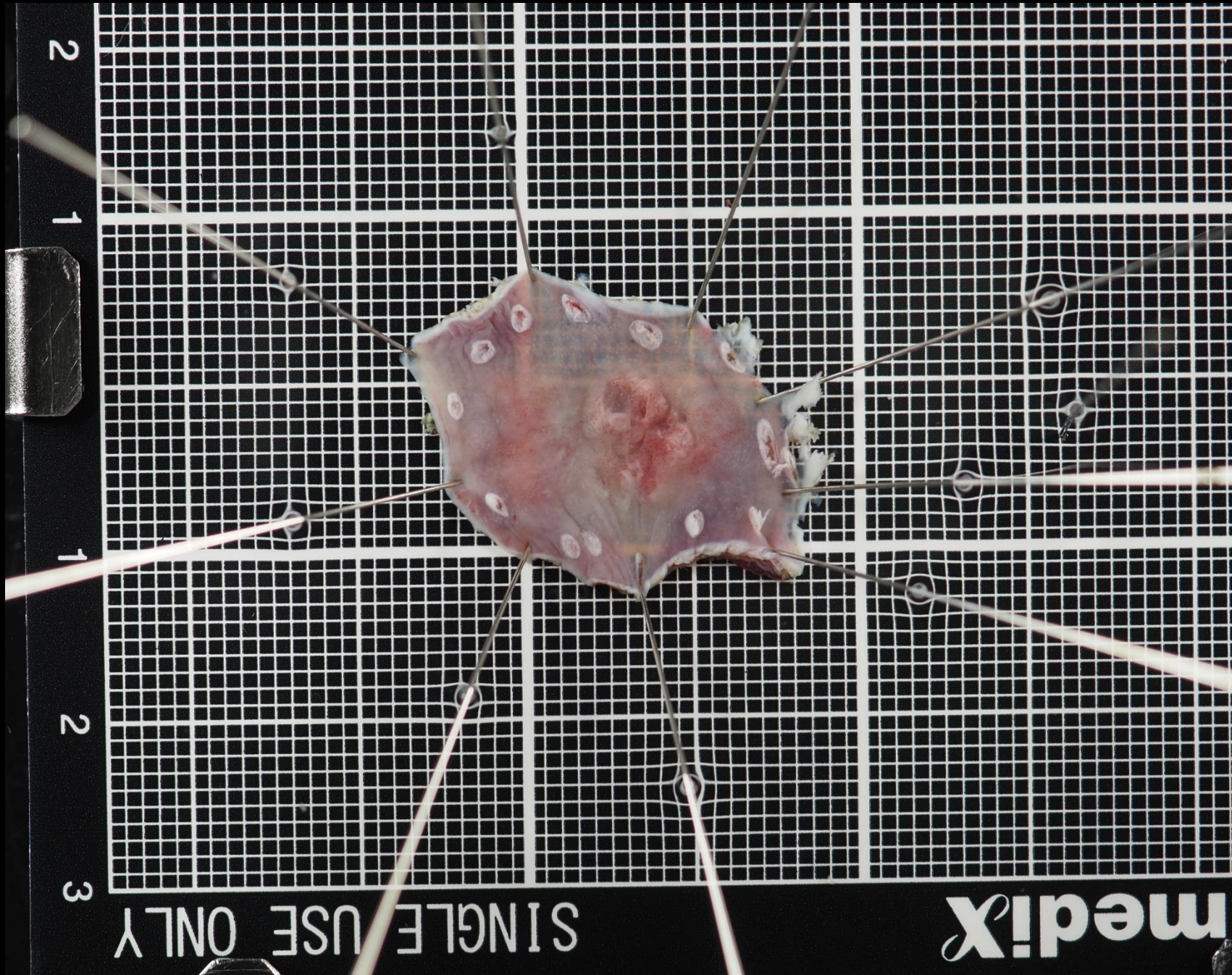
ESD後





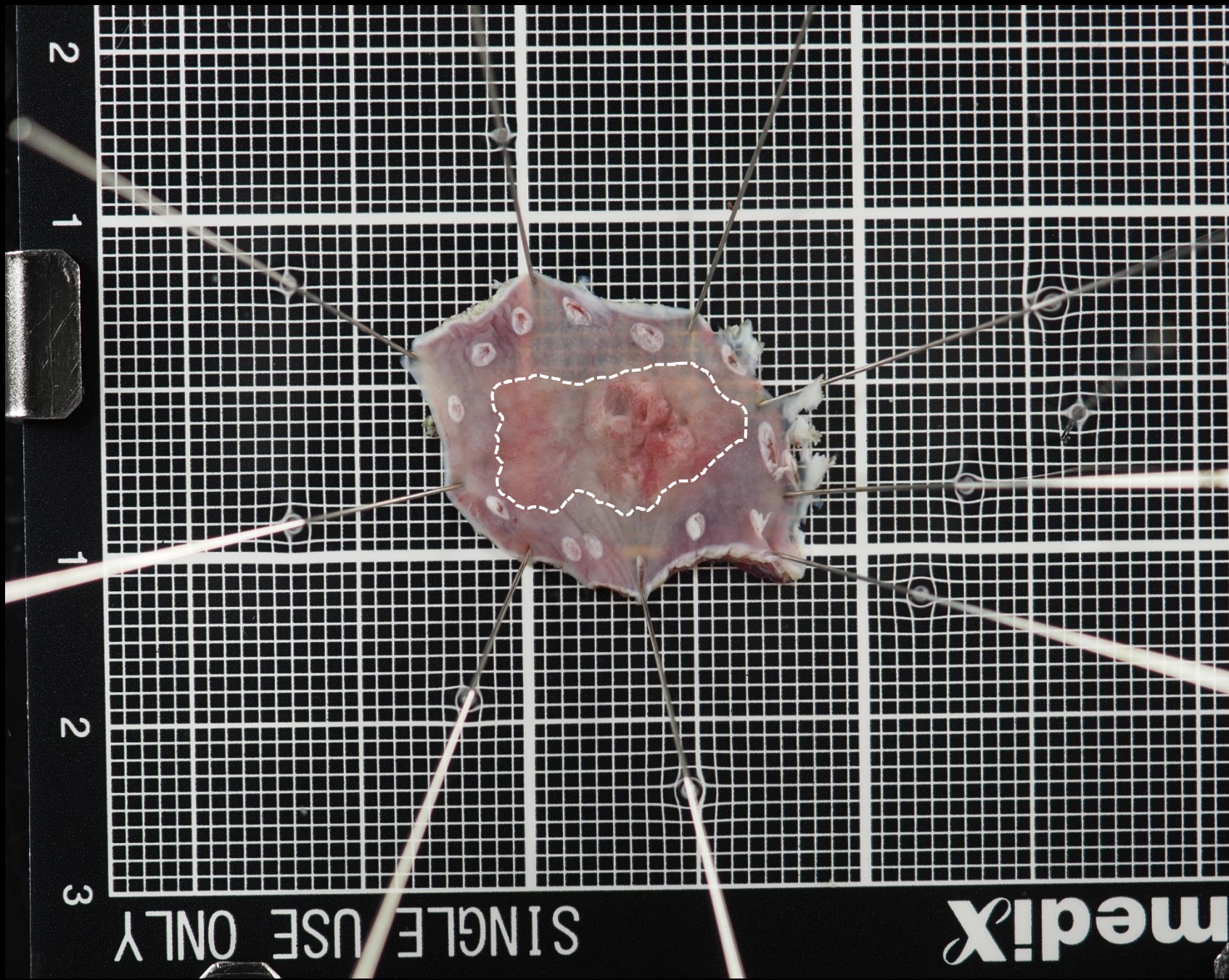
肛門側

口側



肛門側 ←

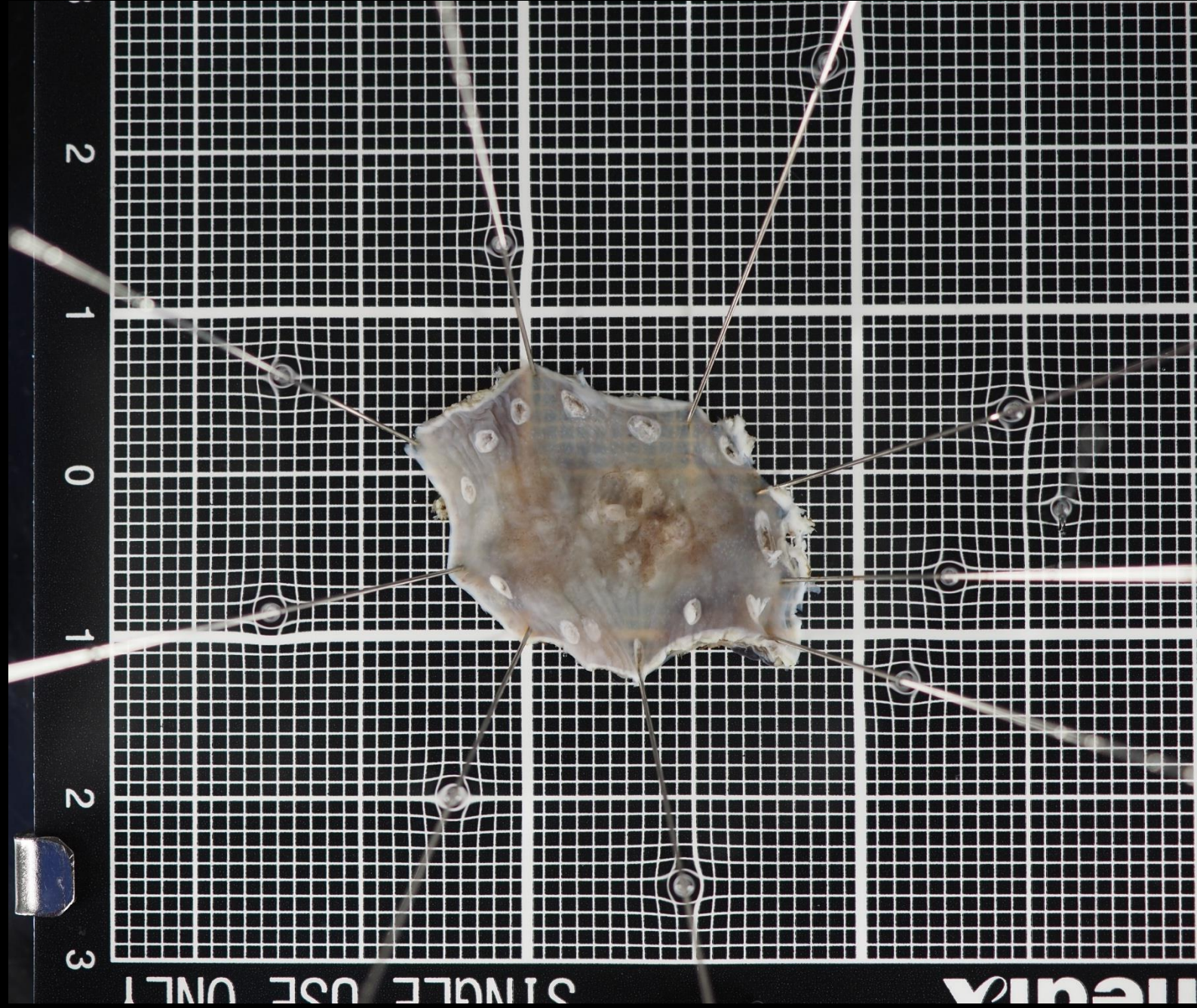
→ 口側



SINGLE USE ONLY

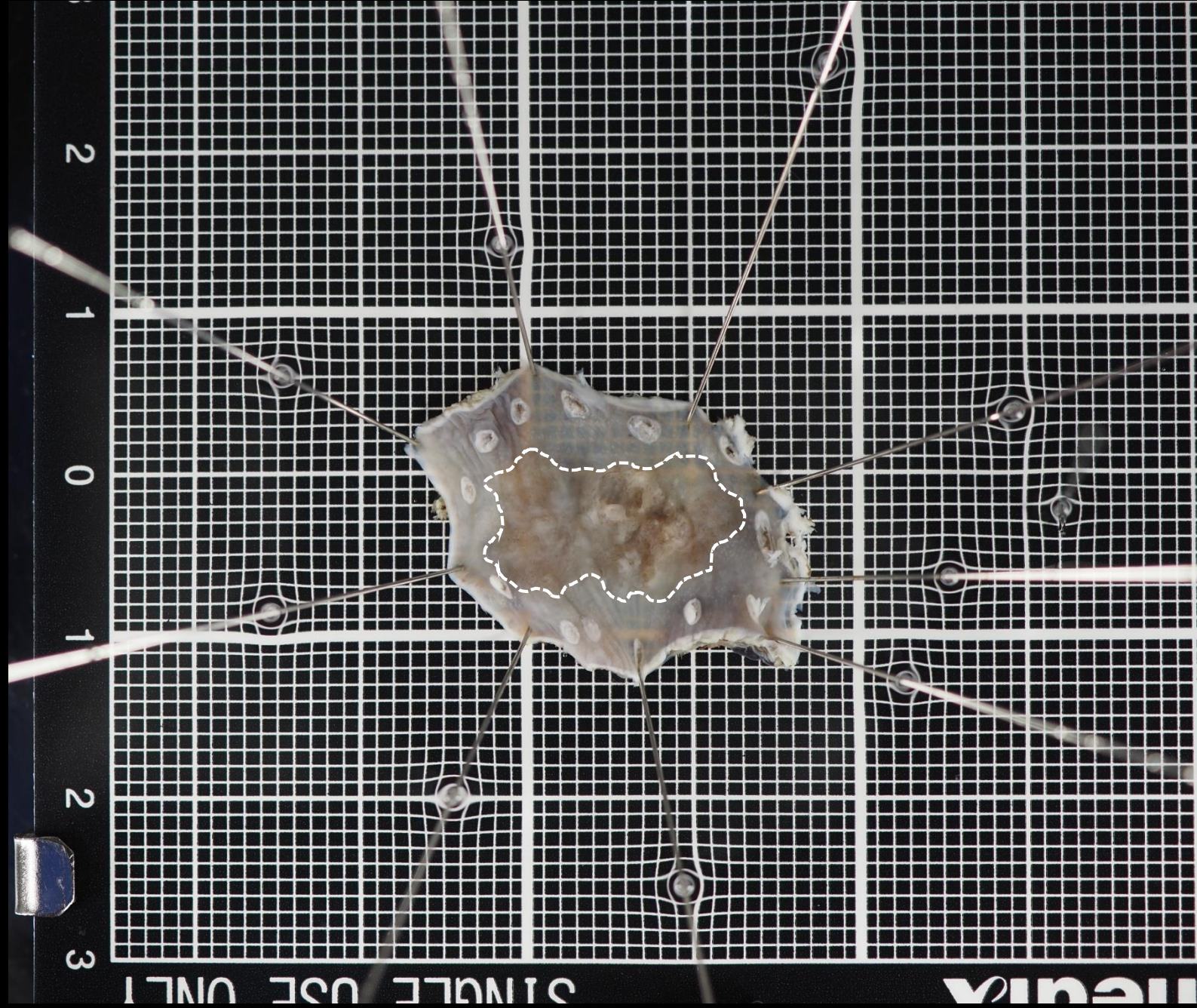
medix

肛門側



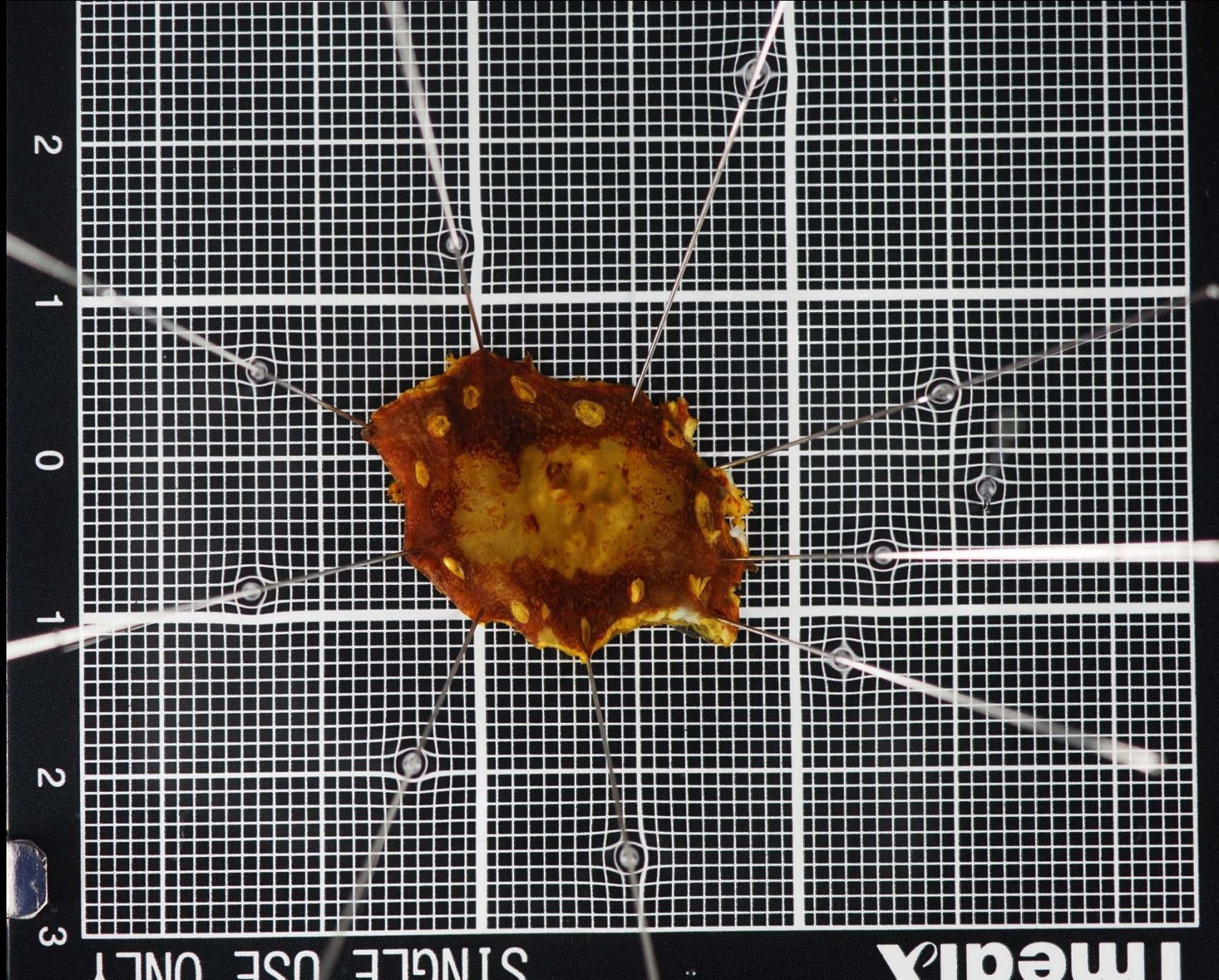
口側

肛門側



口側

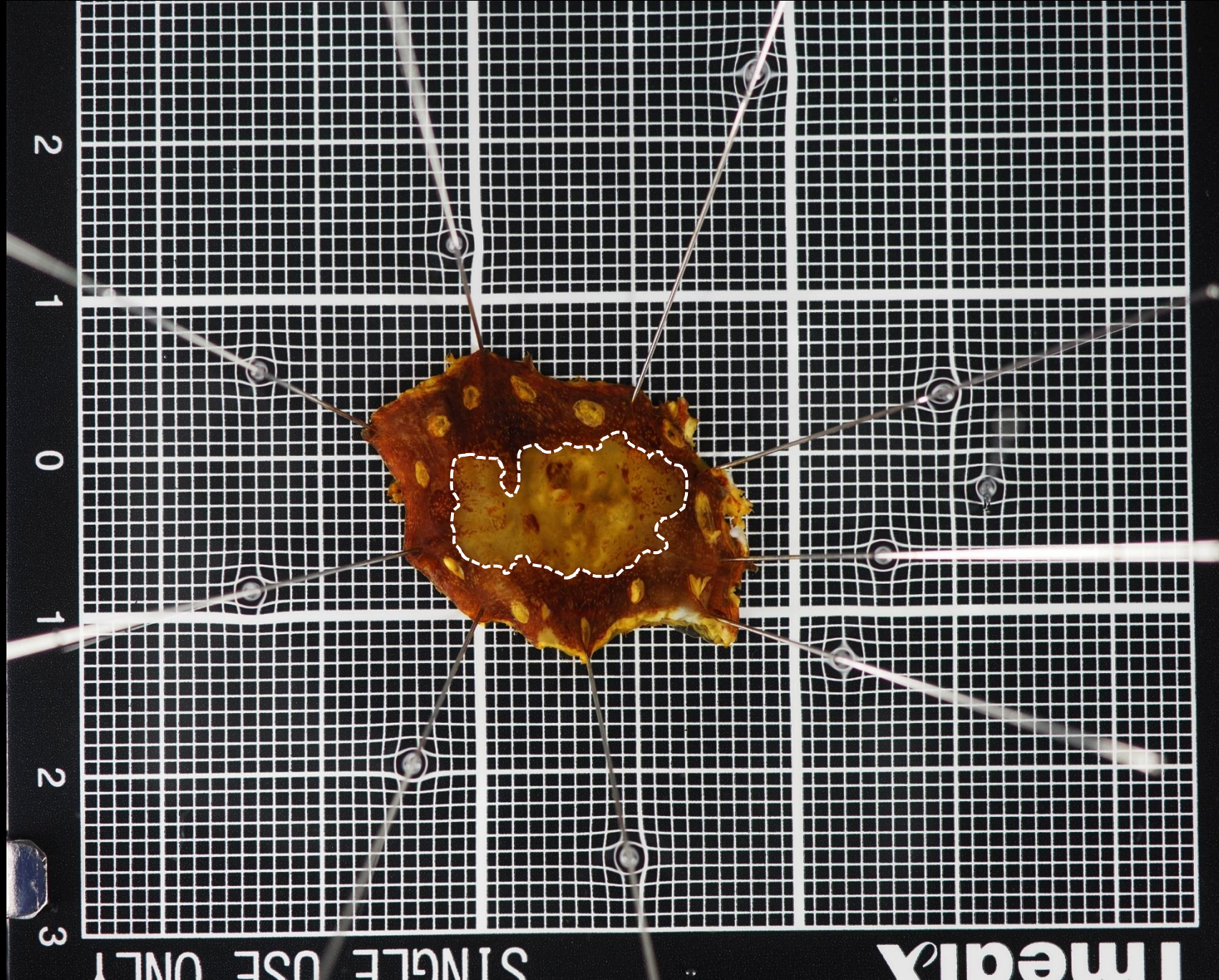
肛門側



口側

肛門側 ←

→ 口側



2

1

0

1

2

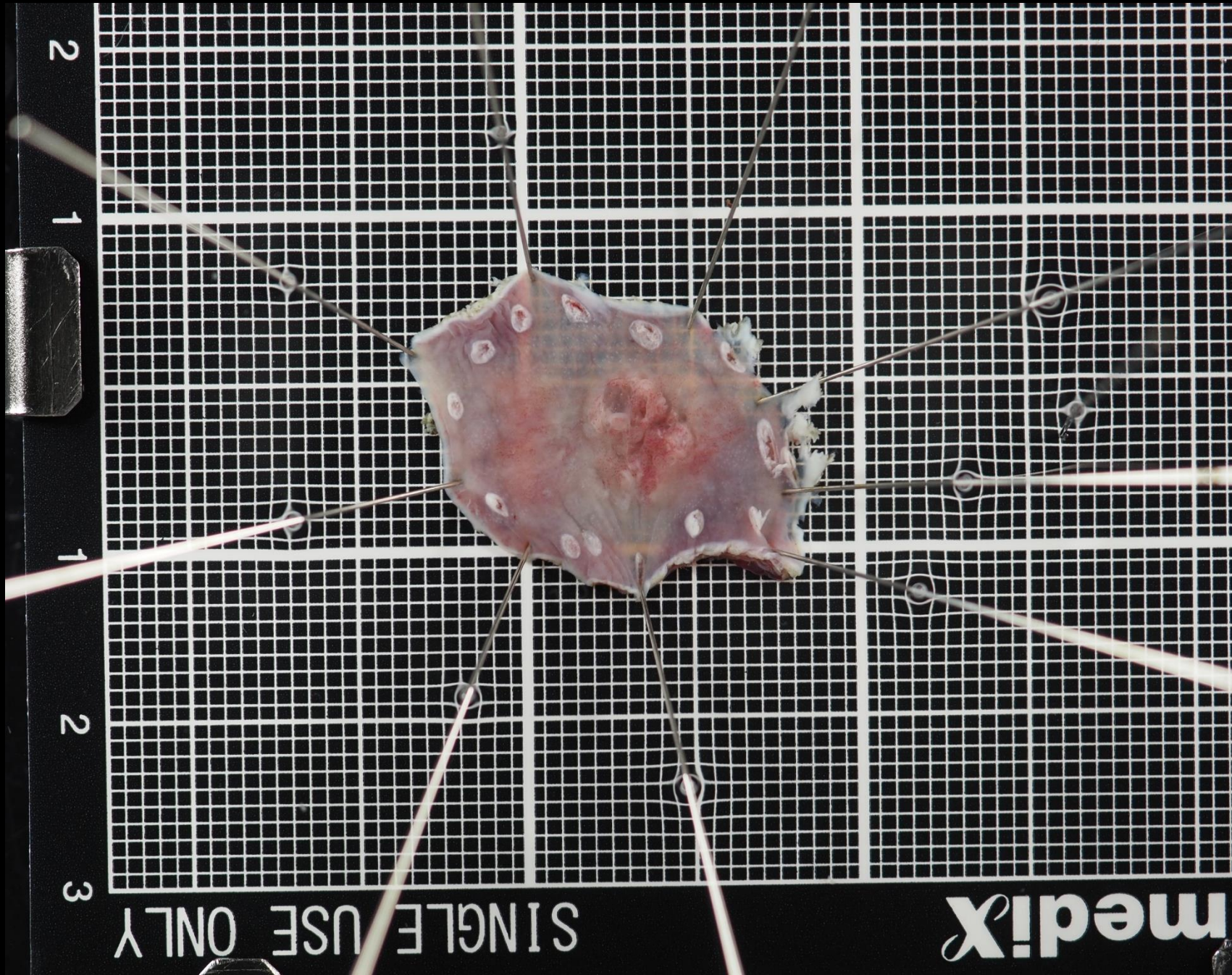
3

SINGLE USE ONLY

iMedia

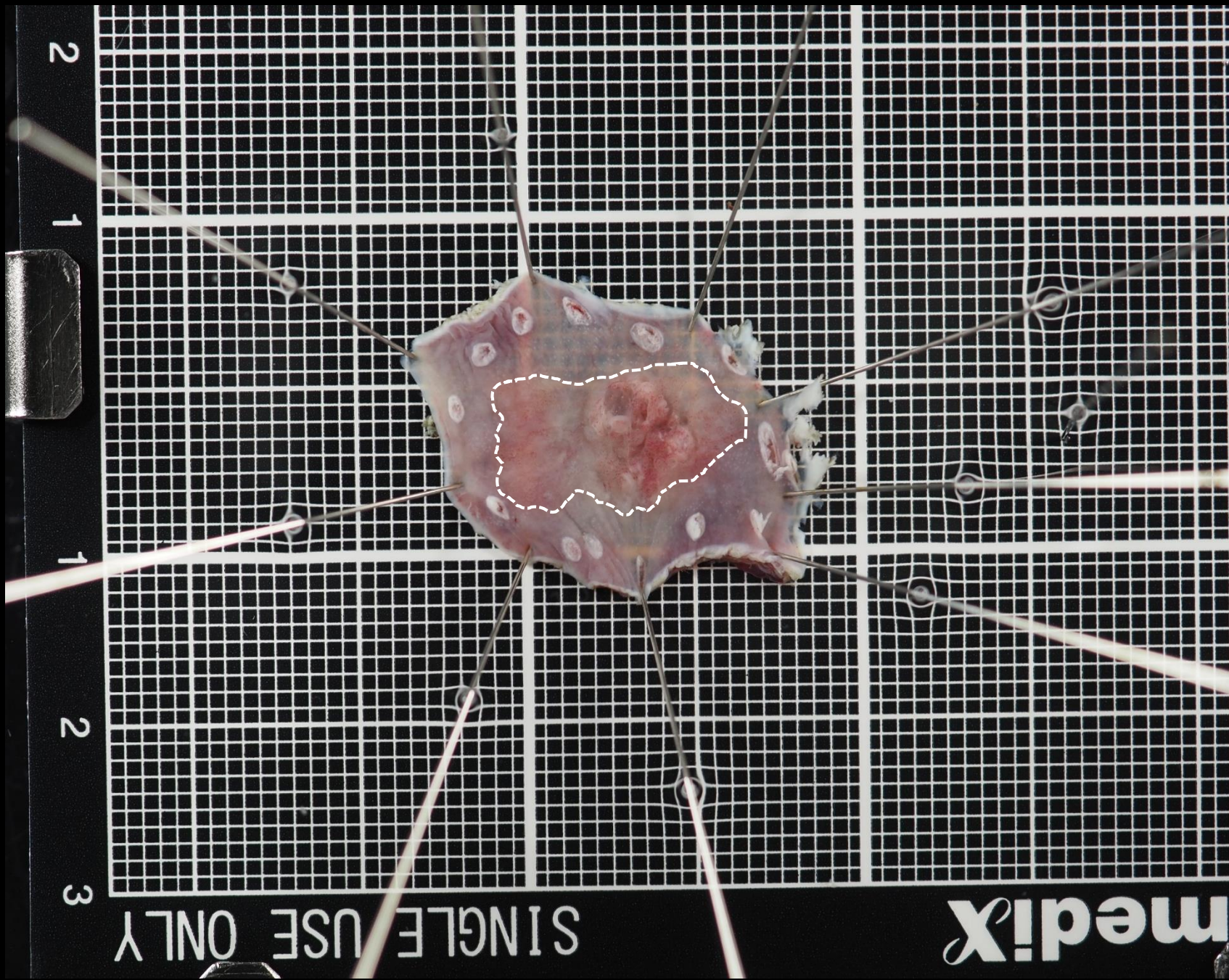
肛門側

口側



肛門側 ←

→ 口側

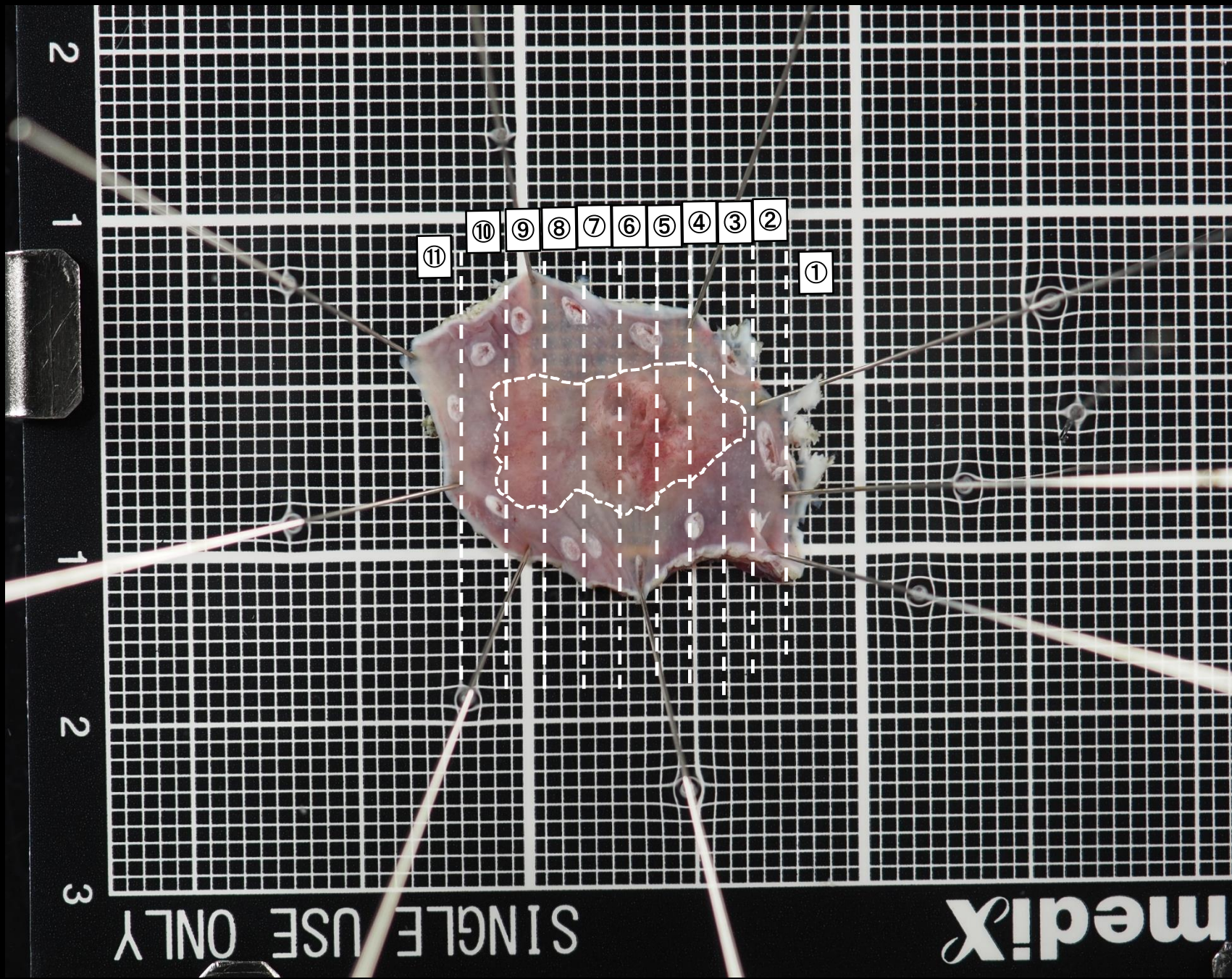


SINGLE USE ONLY

medix

肛門側 ←

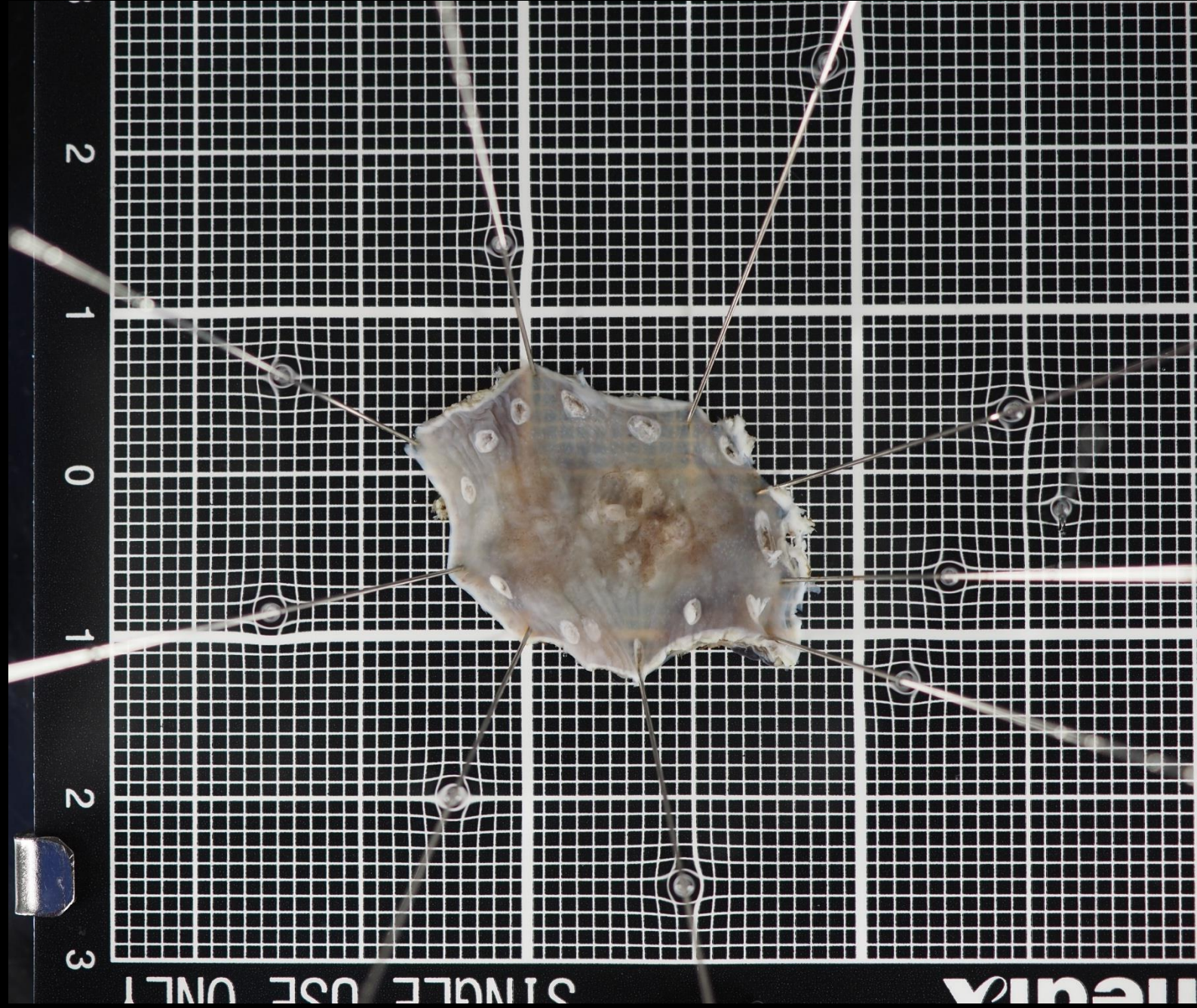
→ 口側



SINGLE USE ONLY

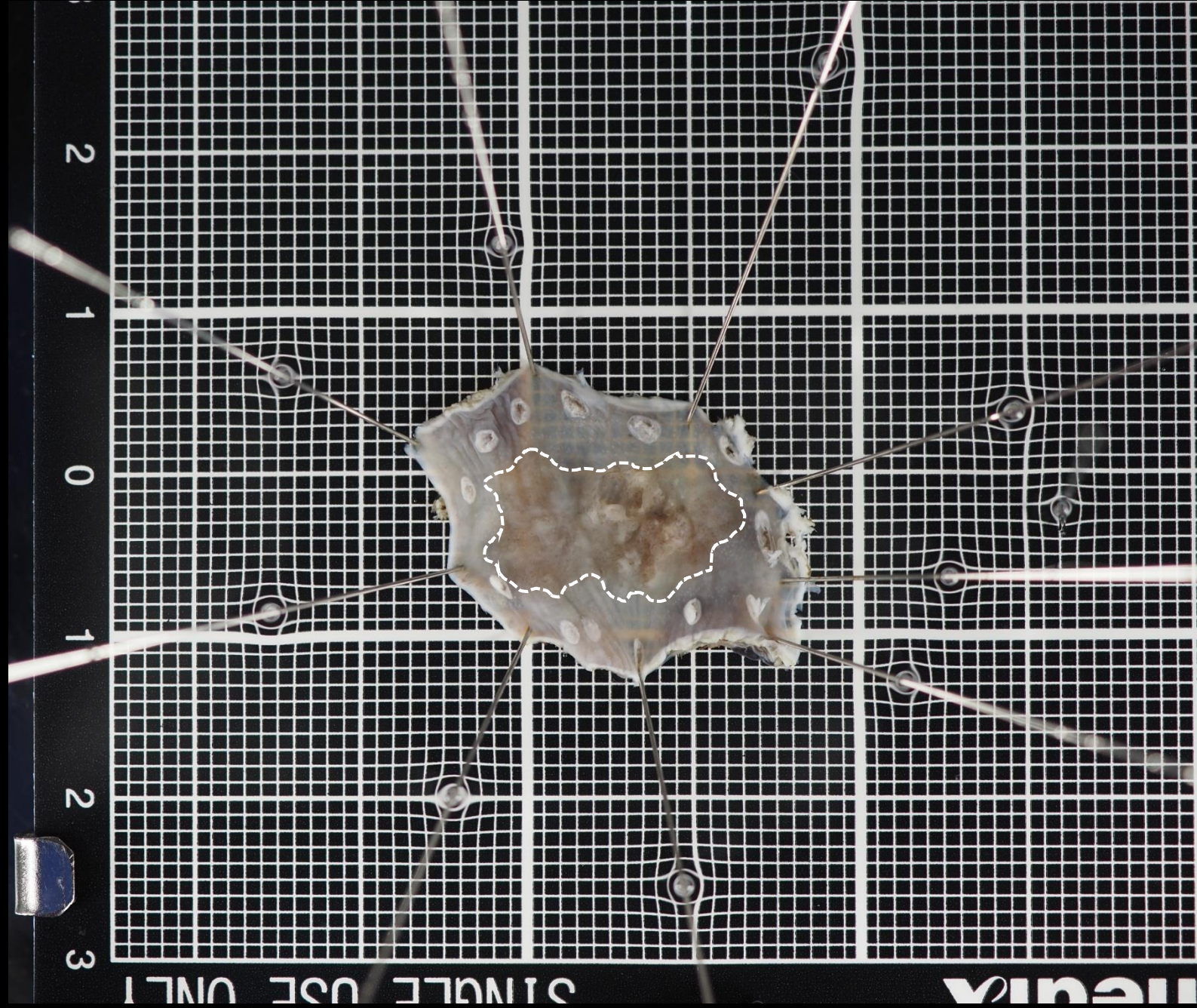
medix

肛門側



口側

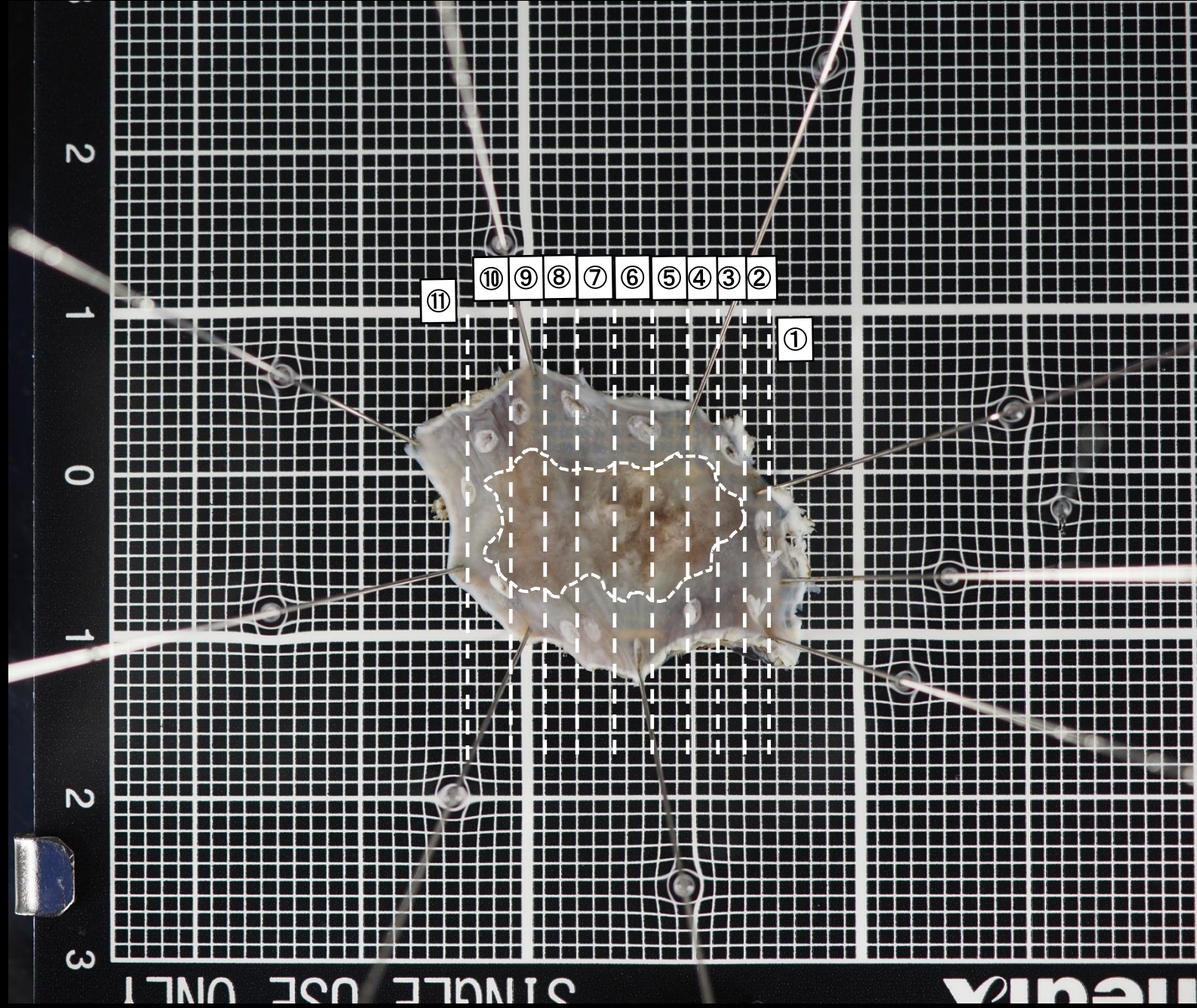
肛門側



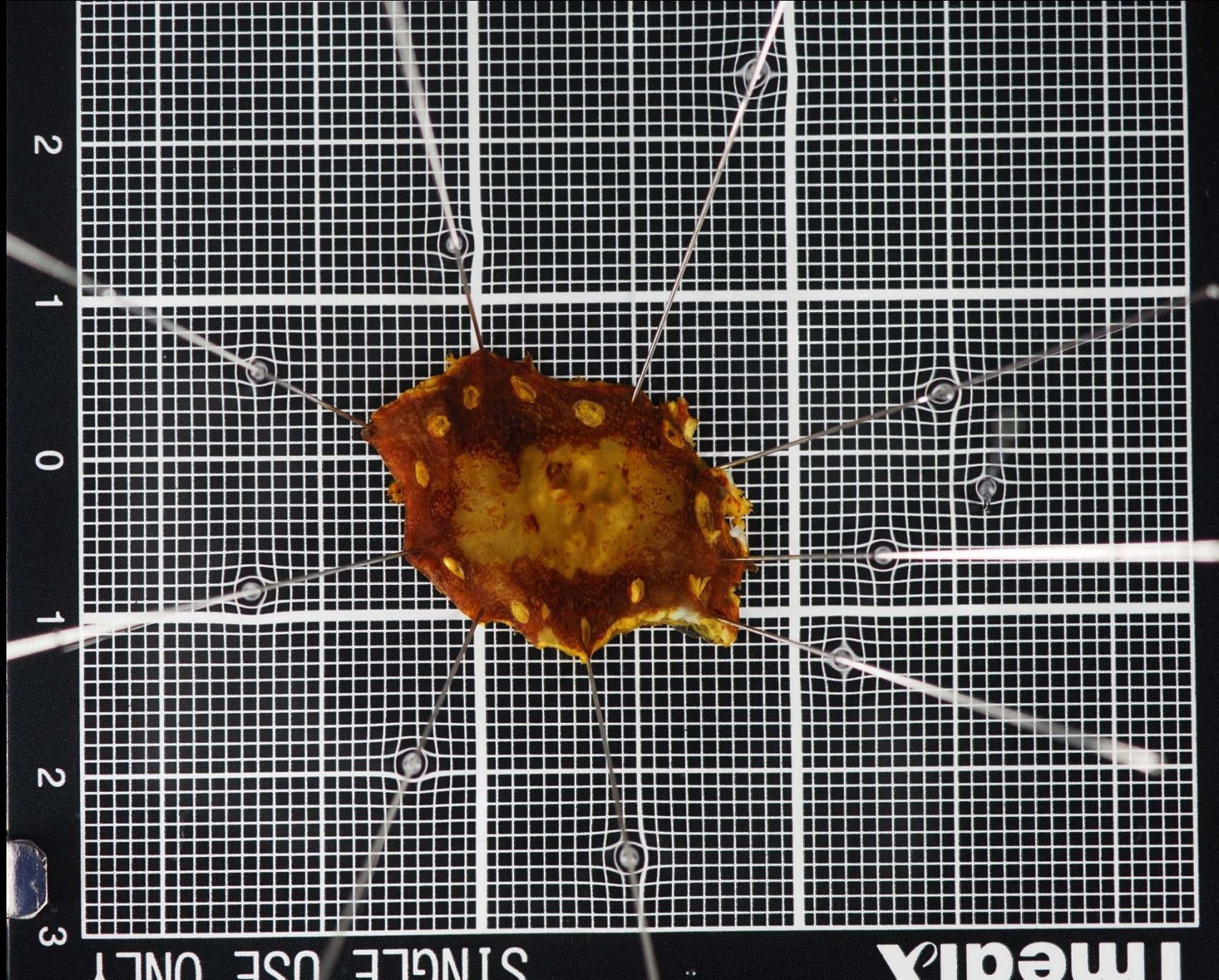
口側

肛門側 ←

→ 口側



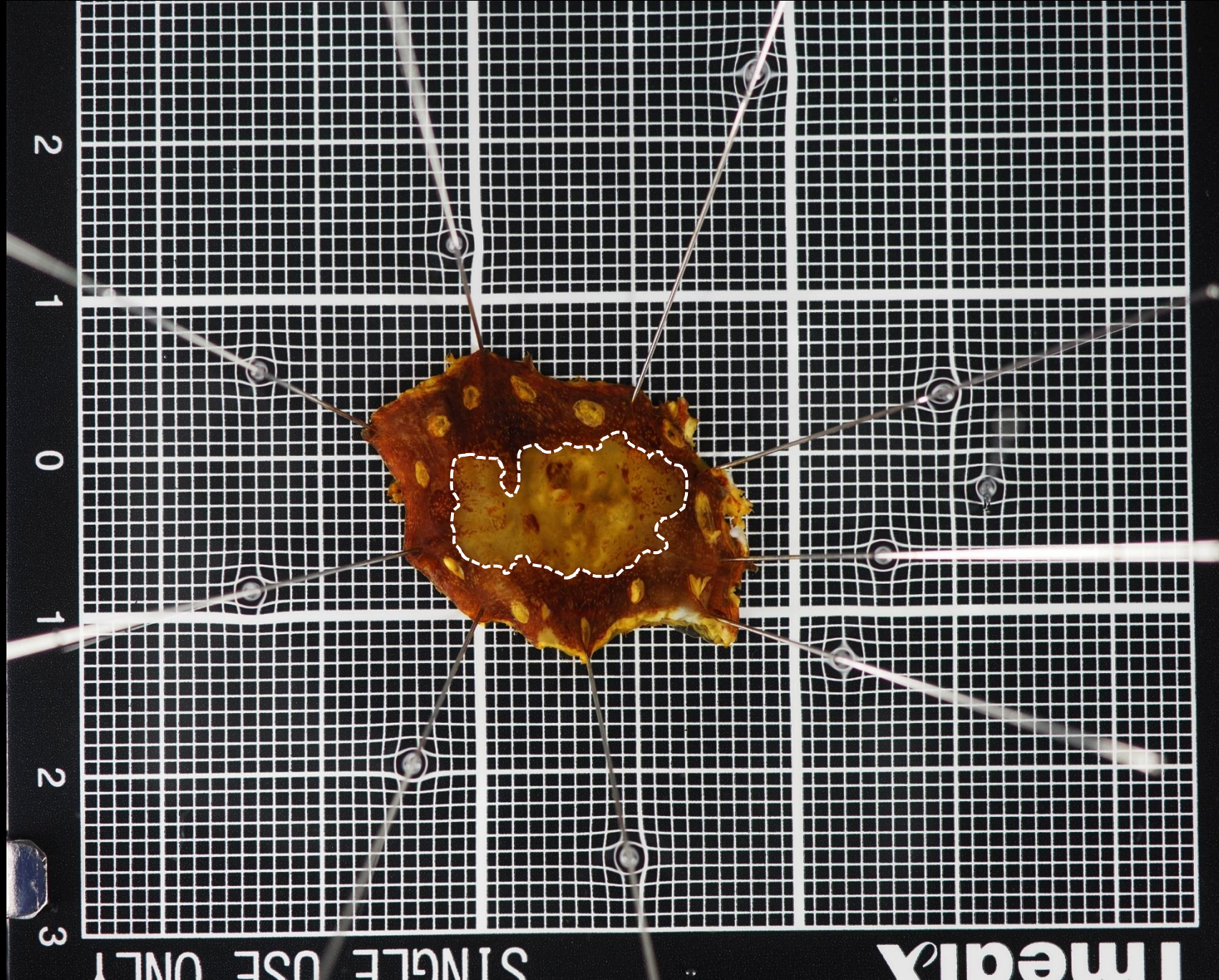
肛門側



口側

肛門側 ←

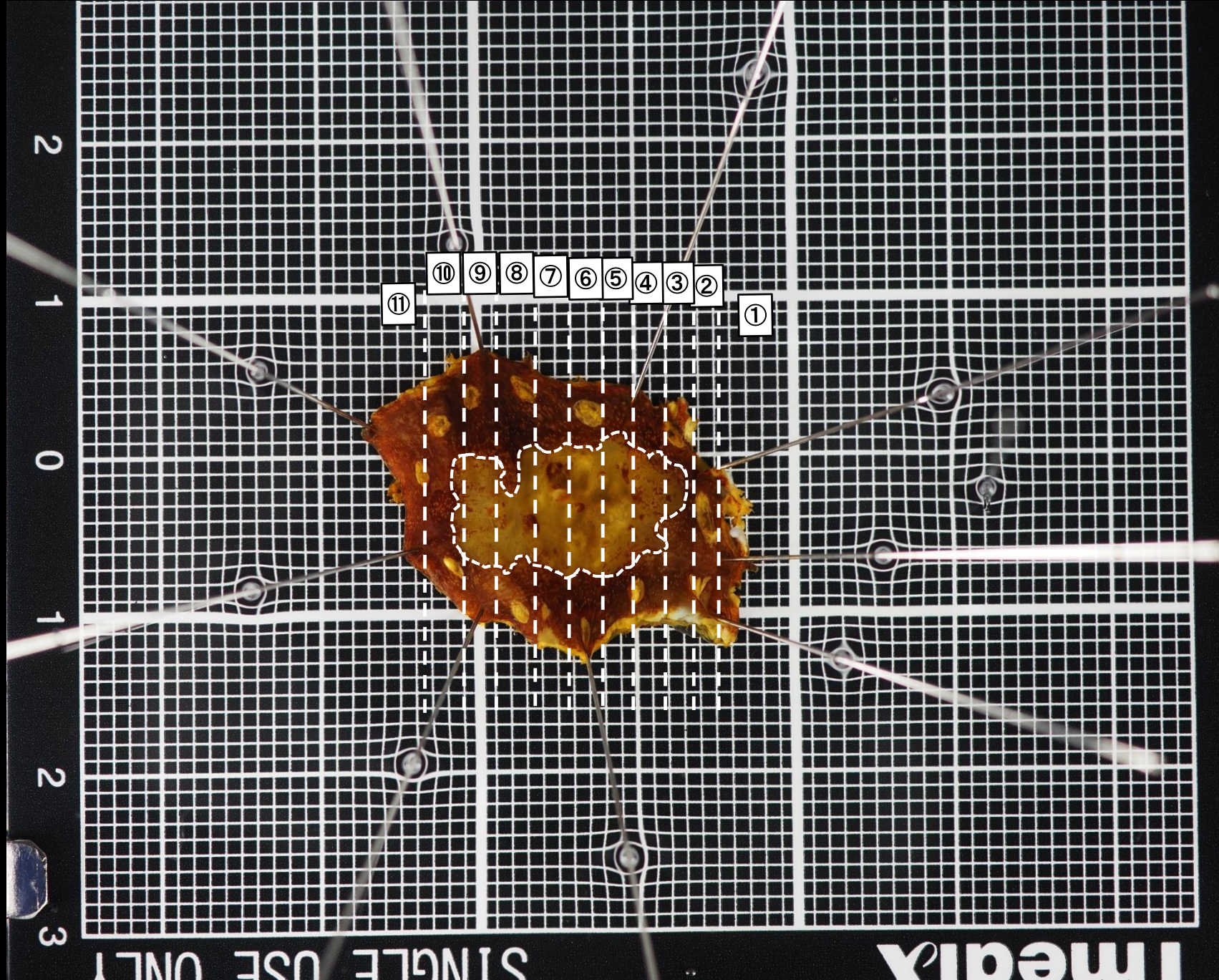
→ 口側



IMEDIA SINGLE USE ONLY

肛門側 ←

→ 口側



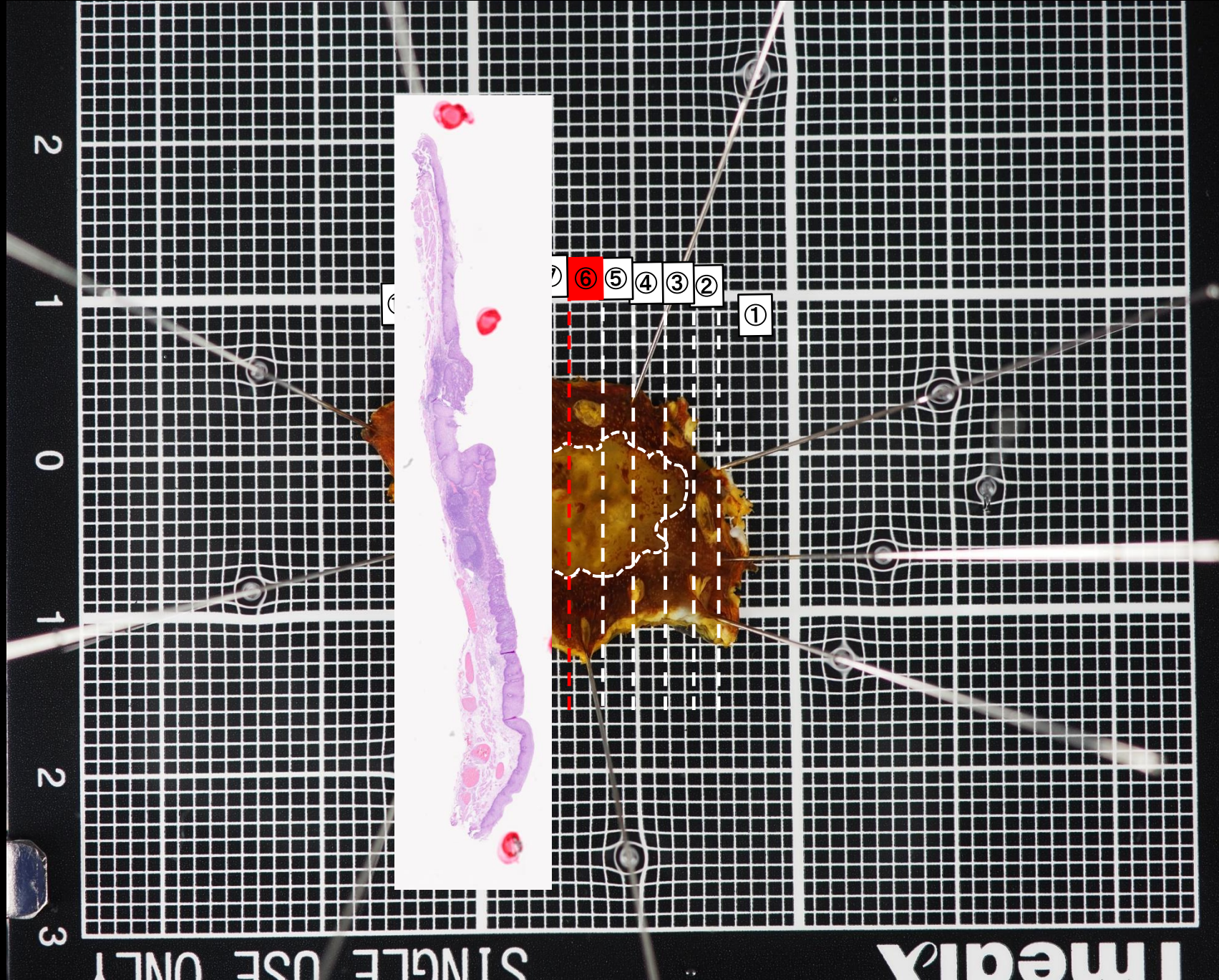
SINGLE USE ONLY

Imedia

Key slide

肛門側 ←

→ 口側



- ⑦
- ⑥
- ⑤
- ④
- ③
- ②
- ①

2
1
0
1
2
3

SINGLE USE ONLY

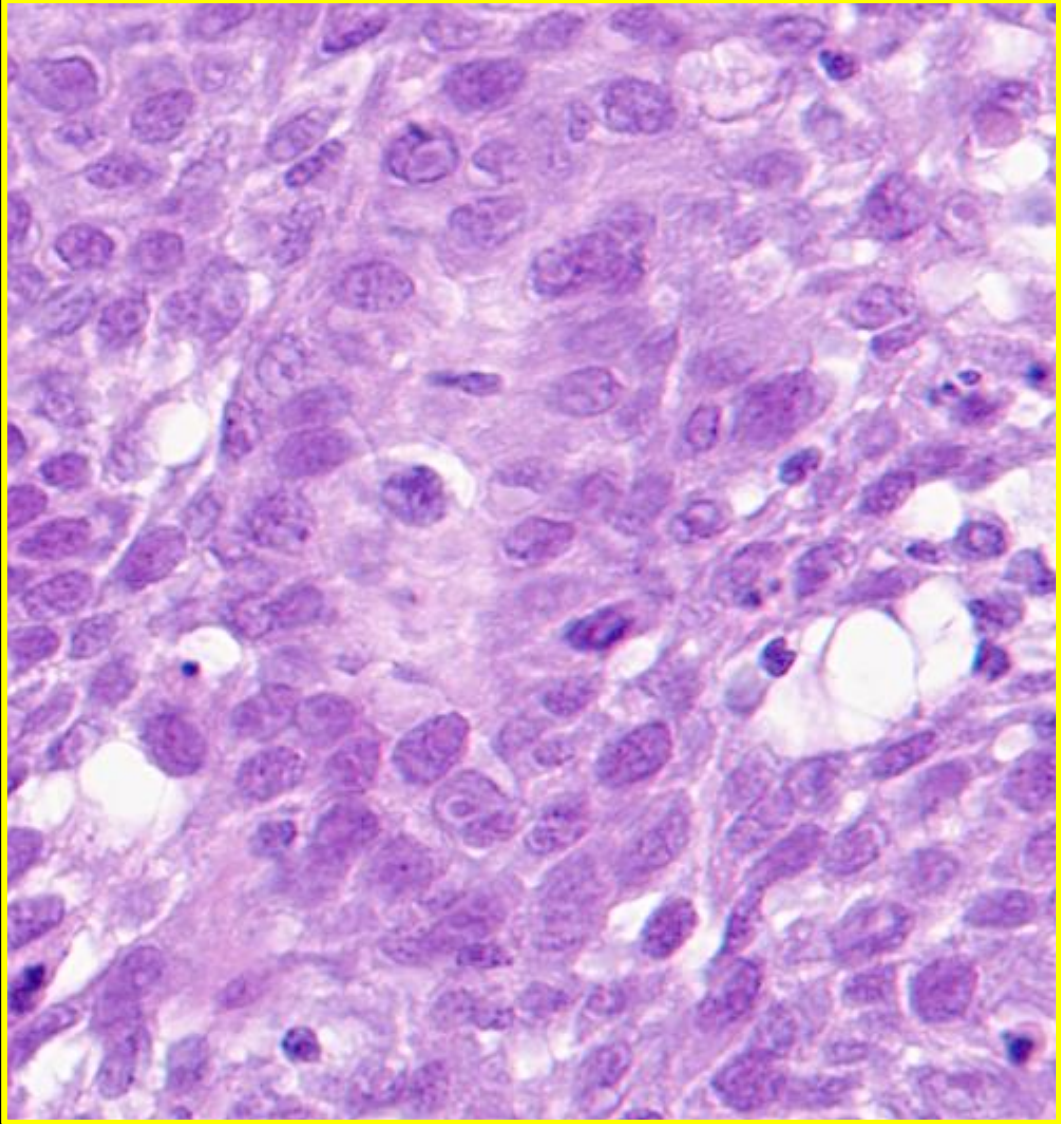
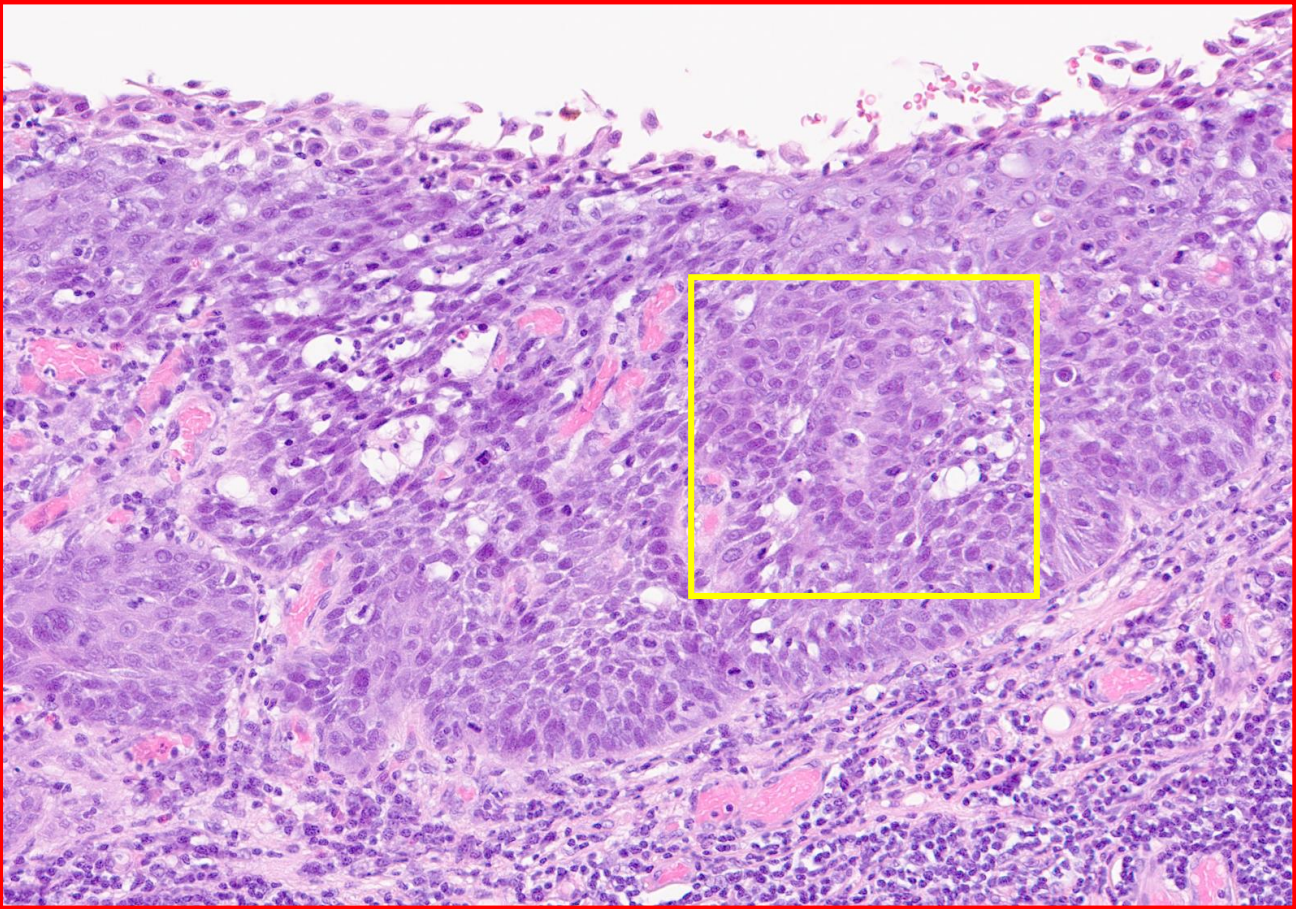
Imedia

⑥



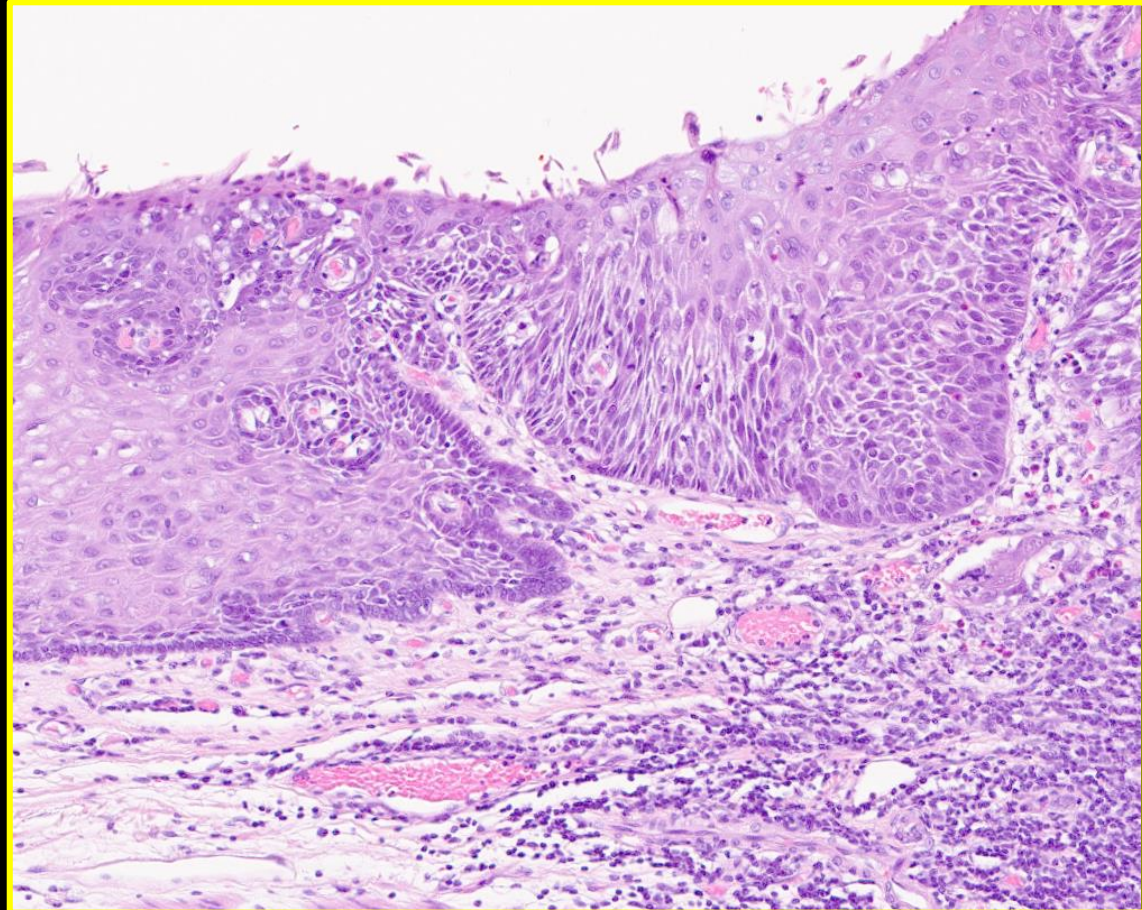
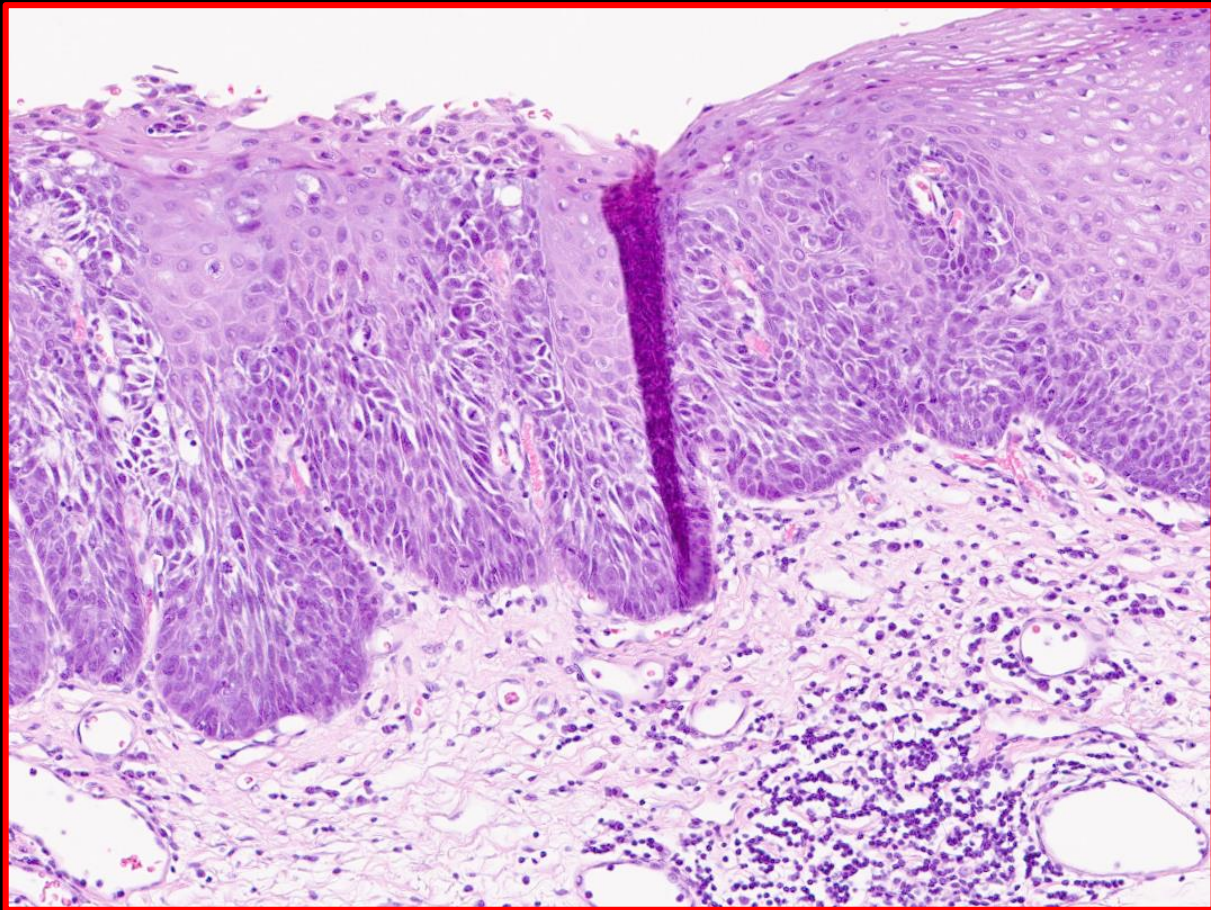
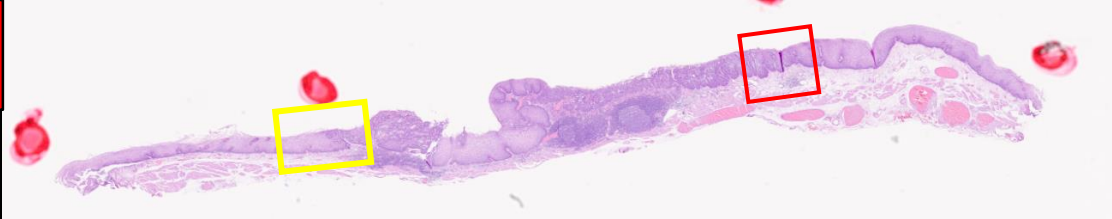
HE染色

SCC

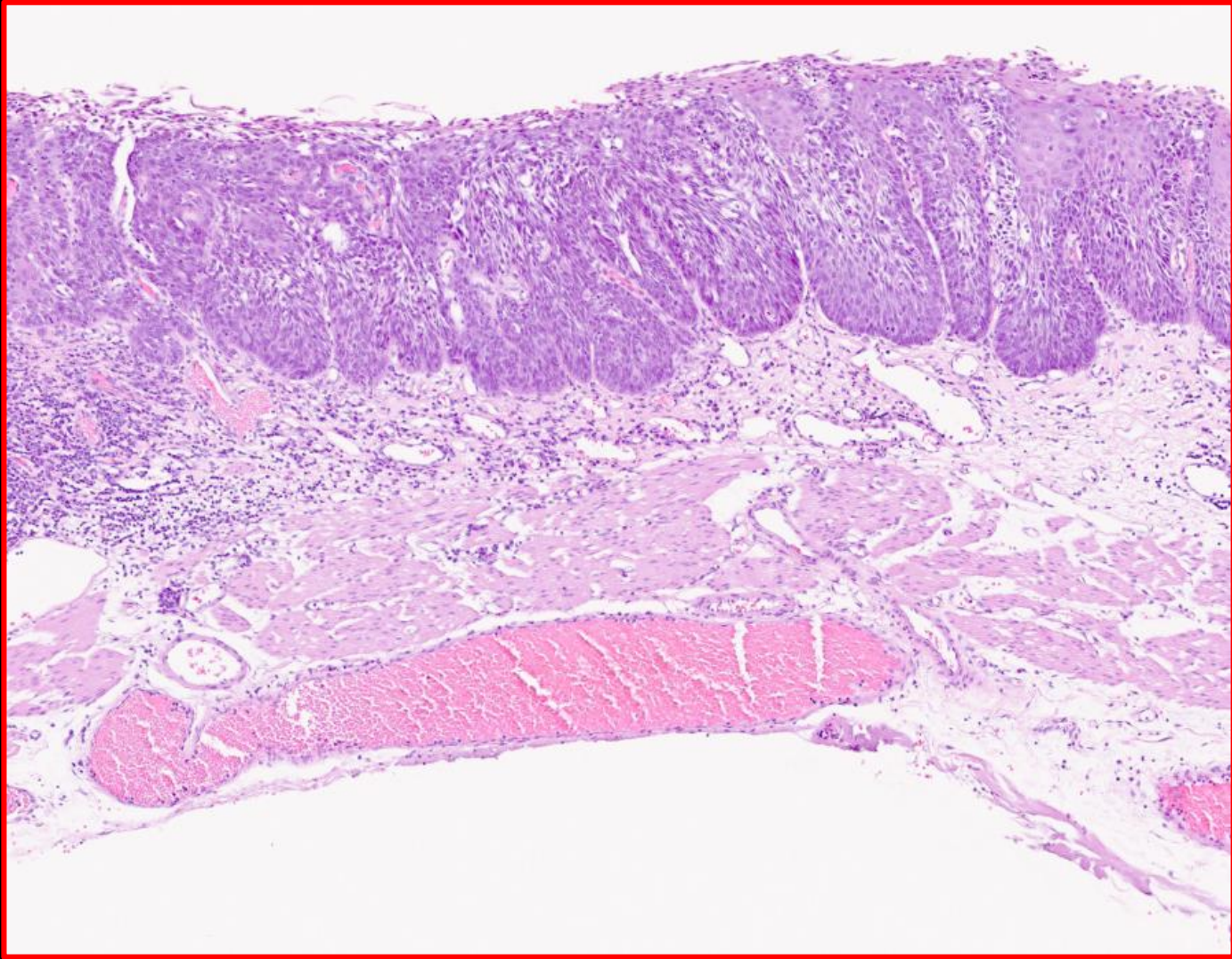
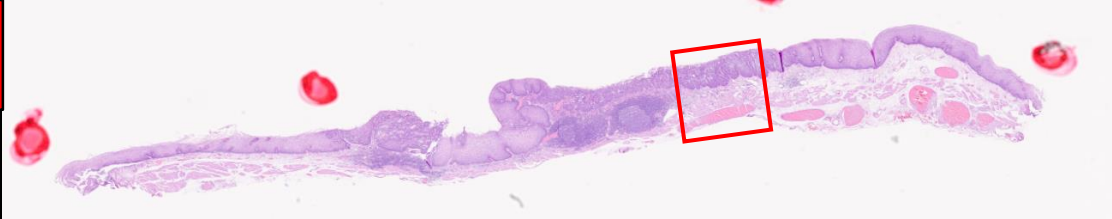


⑥

HE染色



側方斷端陰性 (pHM0)



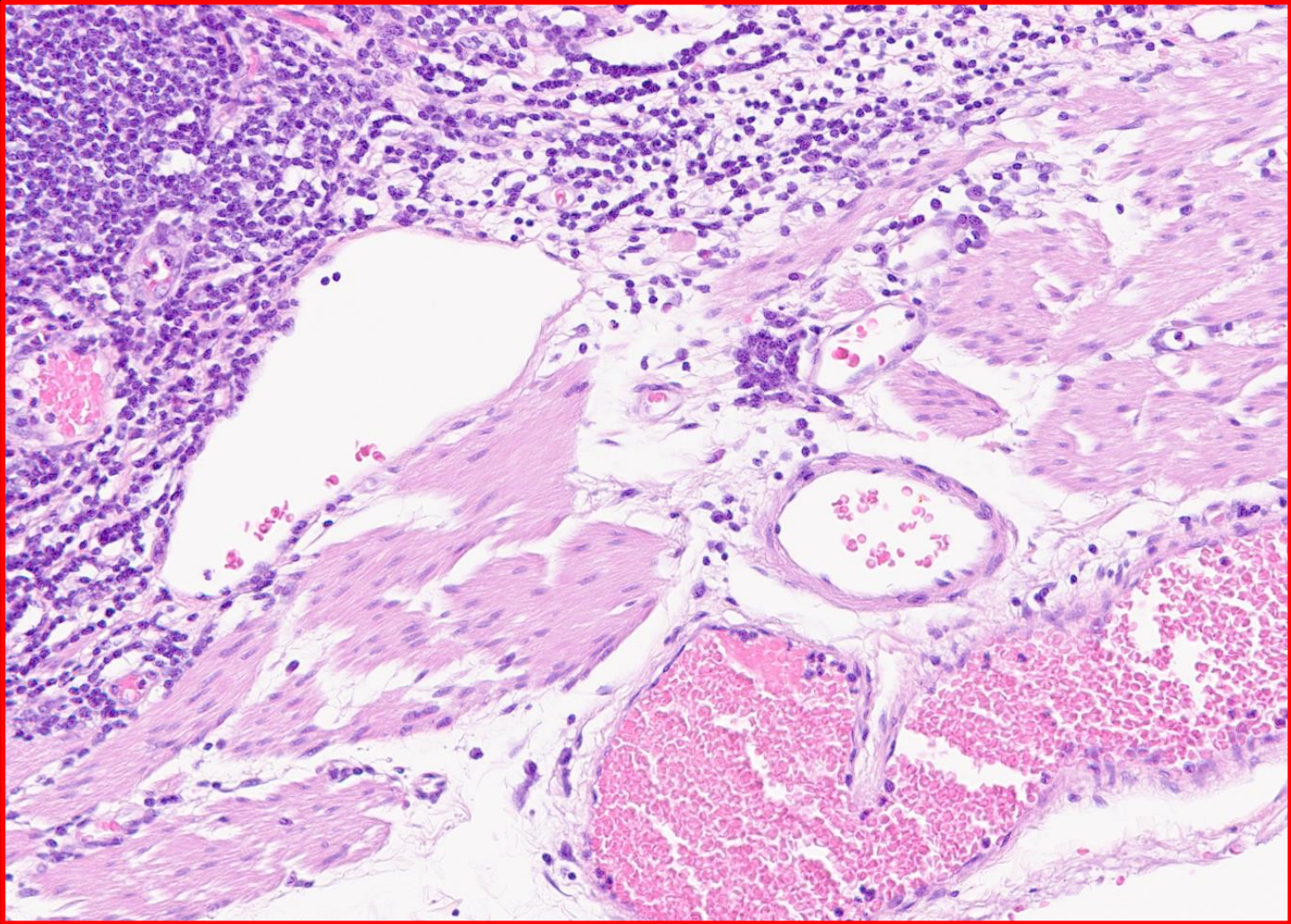
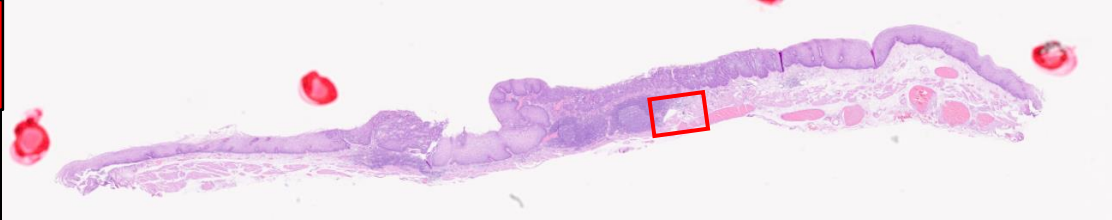
垂直断端陰性 (pVM0)

- 腫瘍細胞は粘膜筋板への浸潤を認めない

壁深達度: T1a(EP)

⑥

HE染色



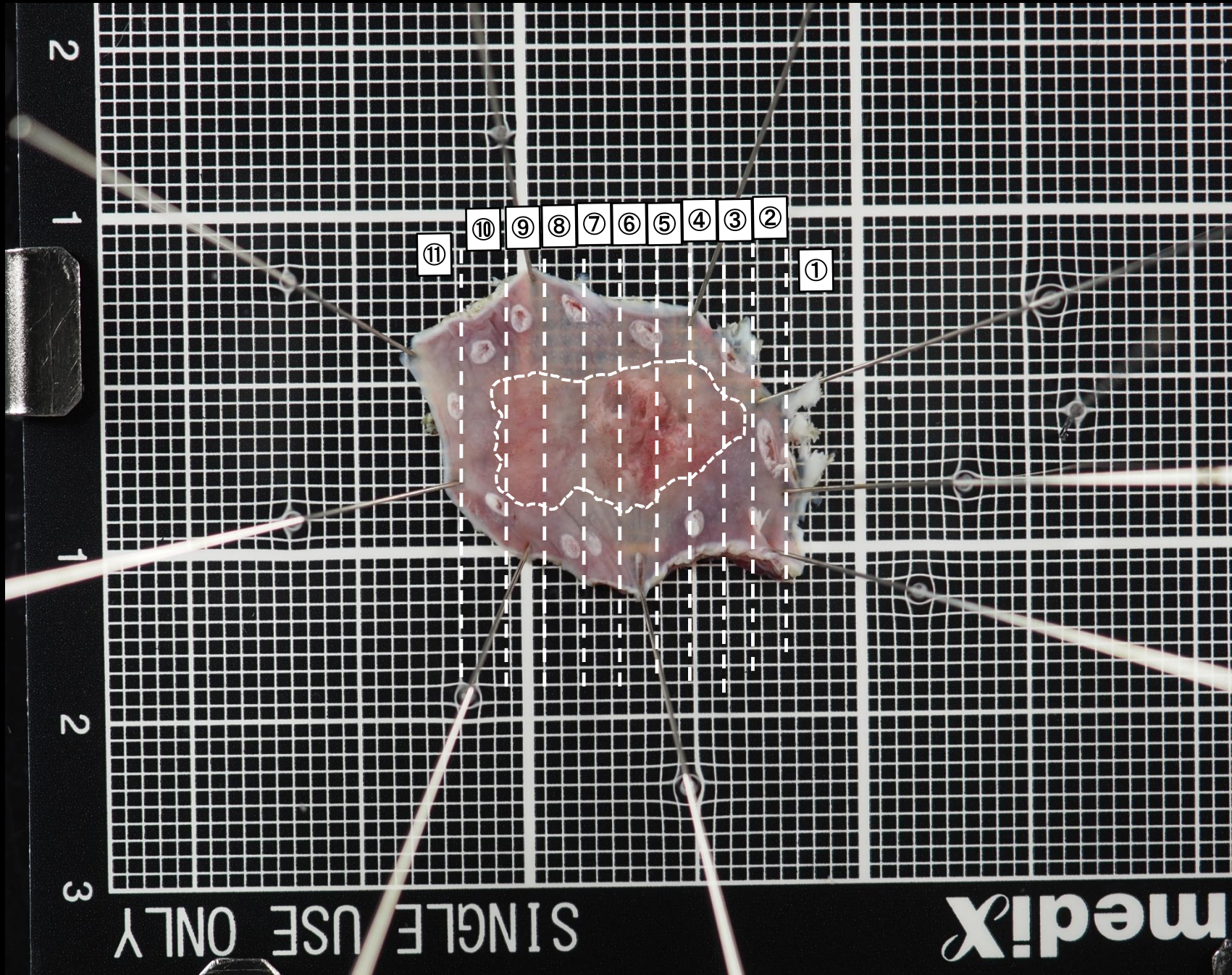
静脈侵襲陰性 (v0)

リンパ管侵襲陰性 (Ly0)

Mapping

肛門側 ←

→ 口側



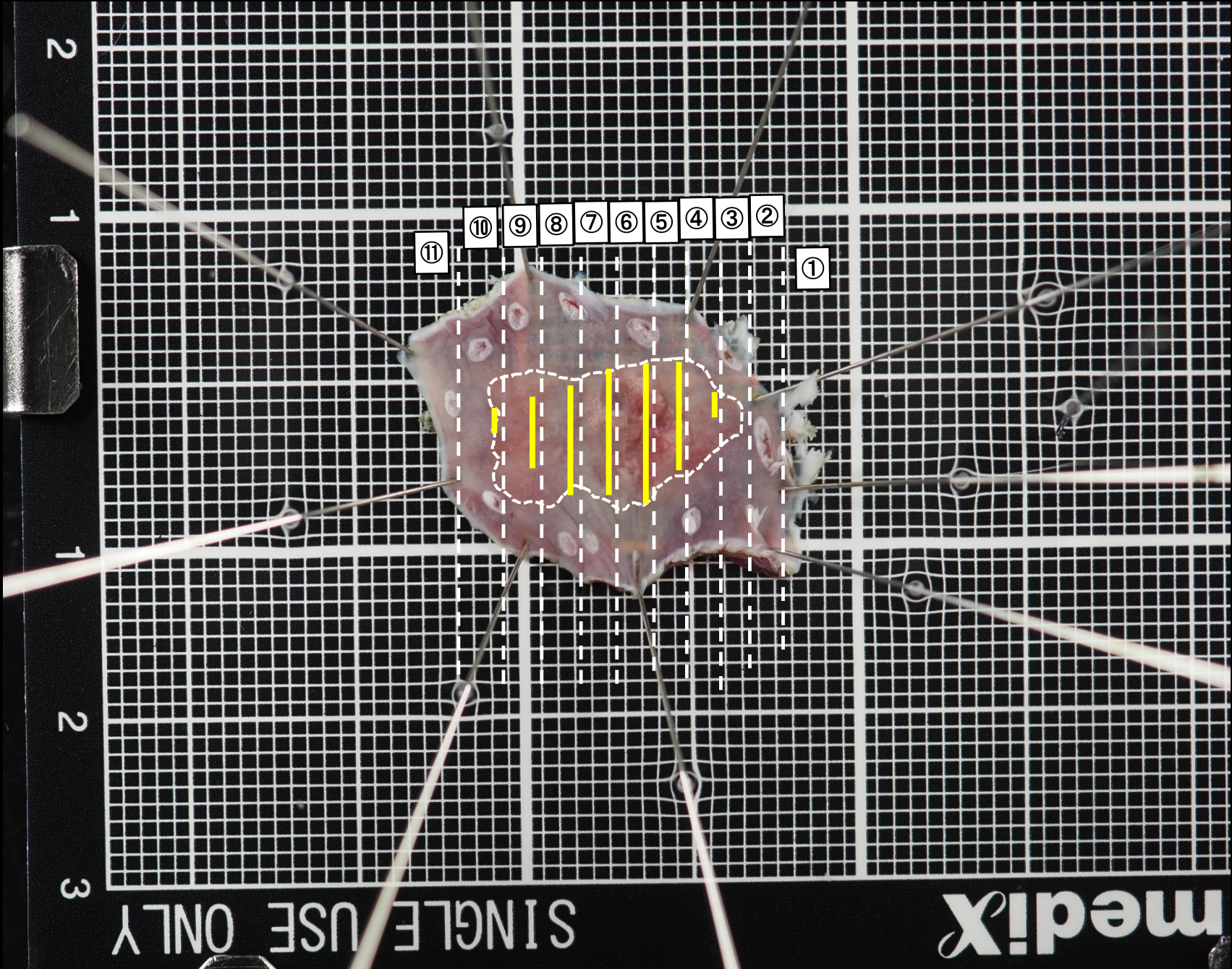
SINGLE USE ONLY

medix

肛門側 ←

→ 口側

— SCC

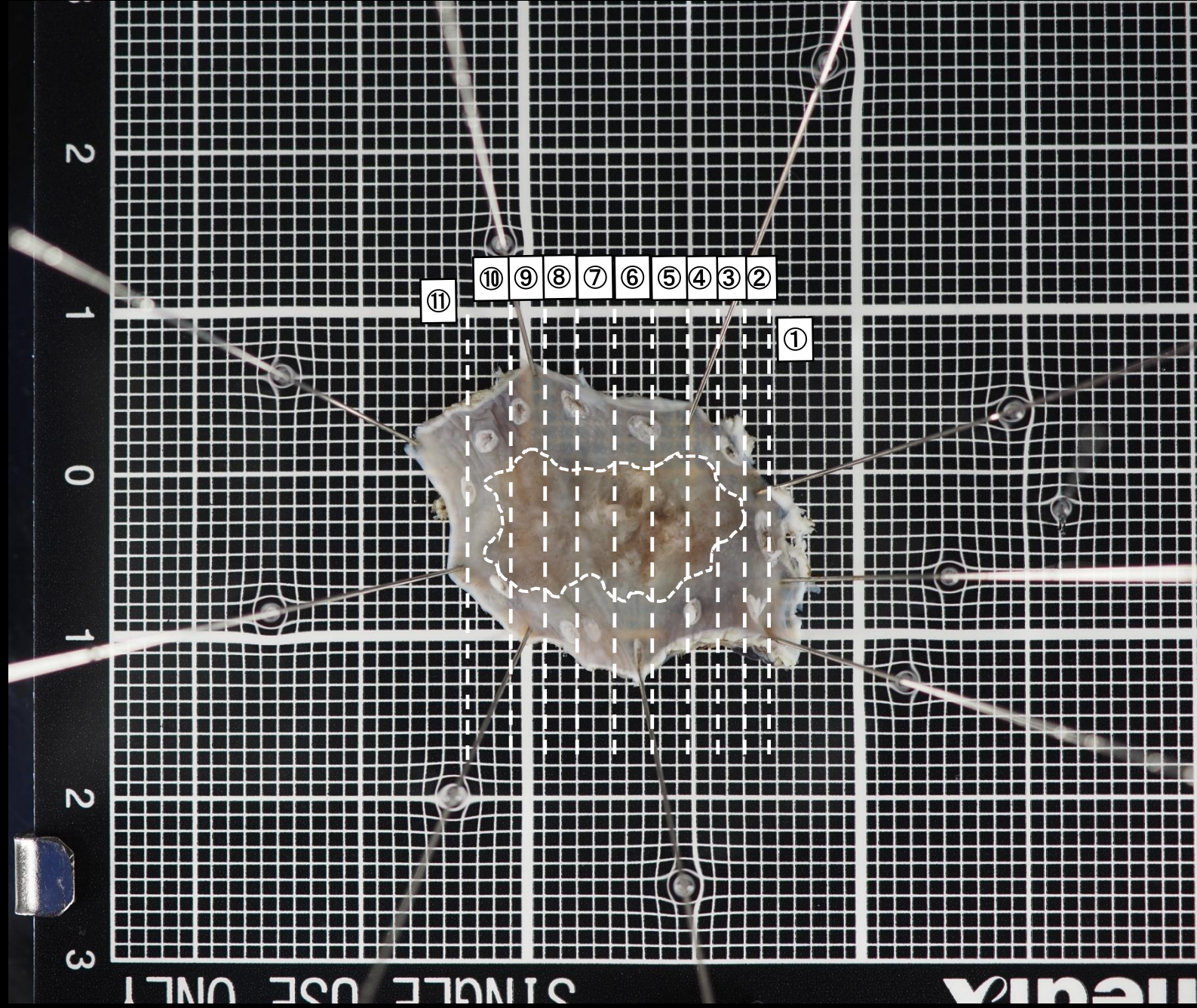


SINGLE USE ONLY

medix

肛門側 ←

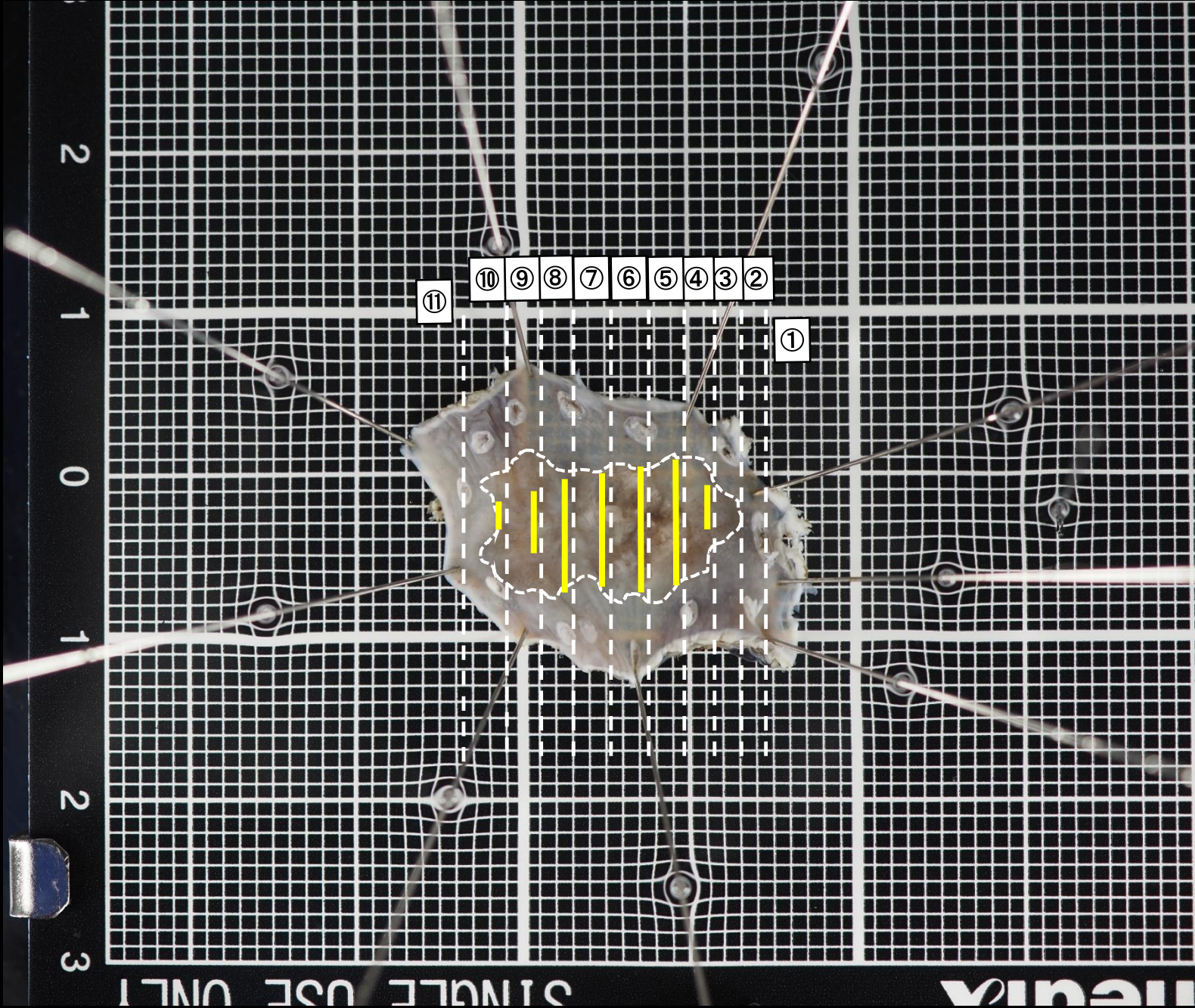
→ 口側



肛門側 ←

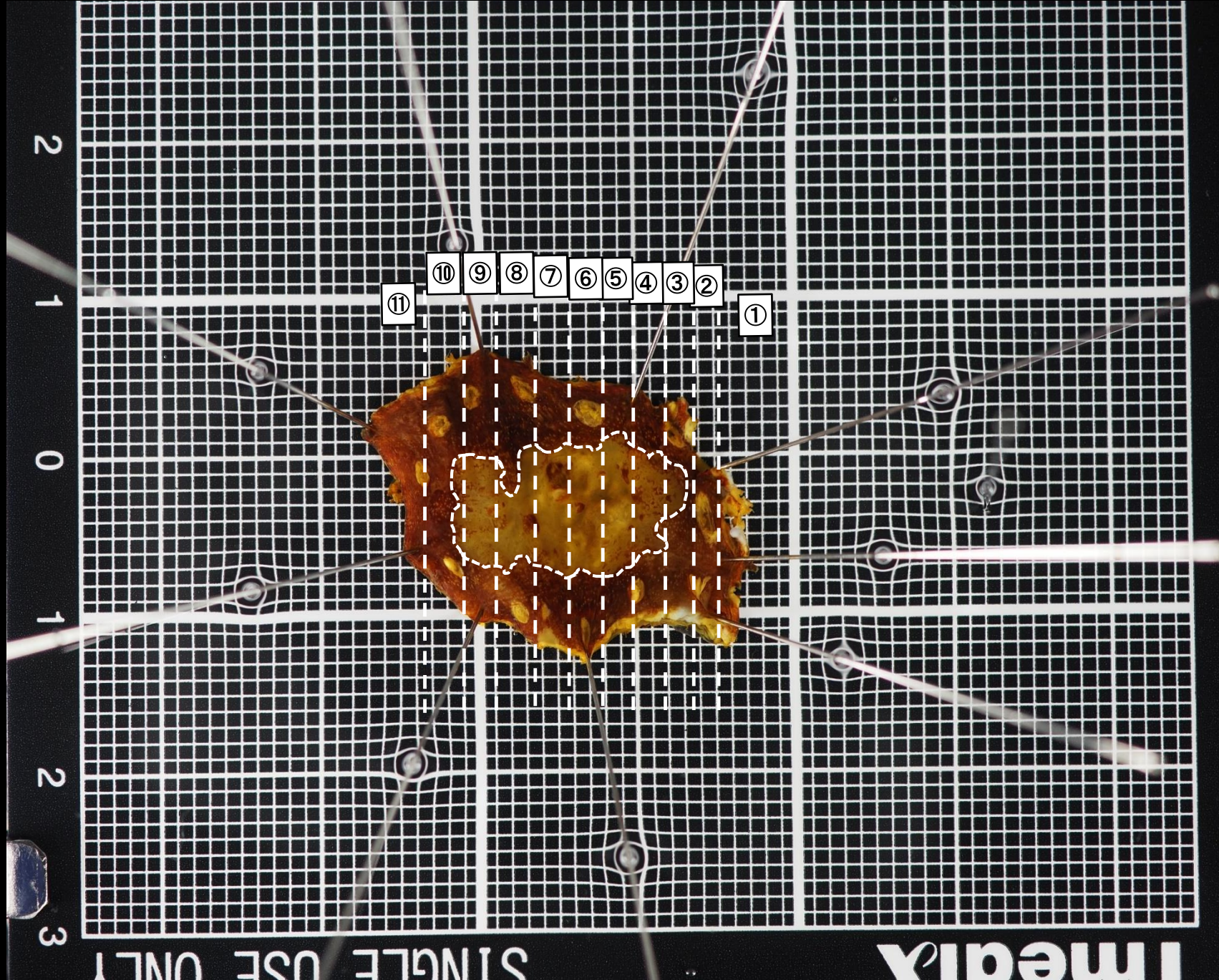
→ 口側

— SCC



肛門側 ←

→ 口側



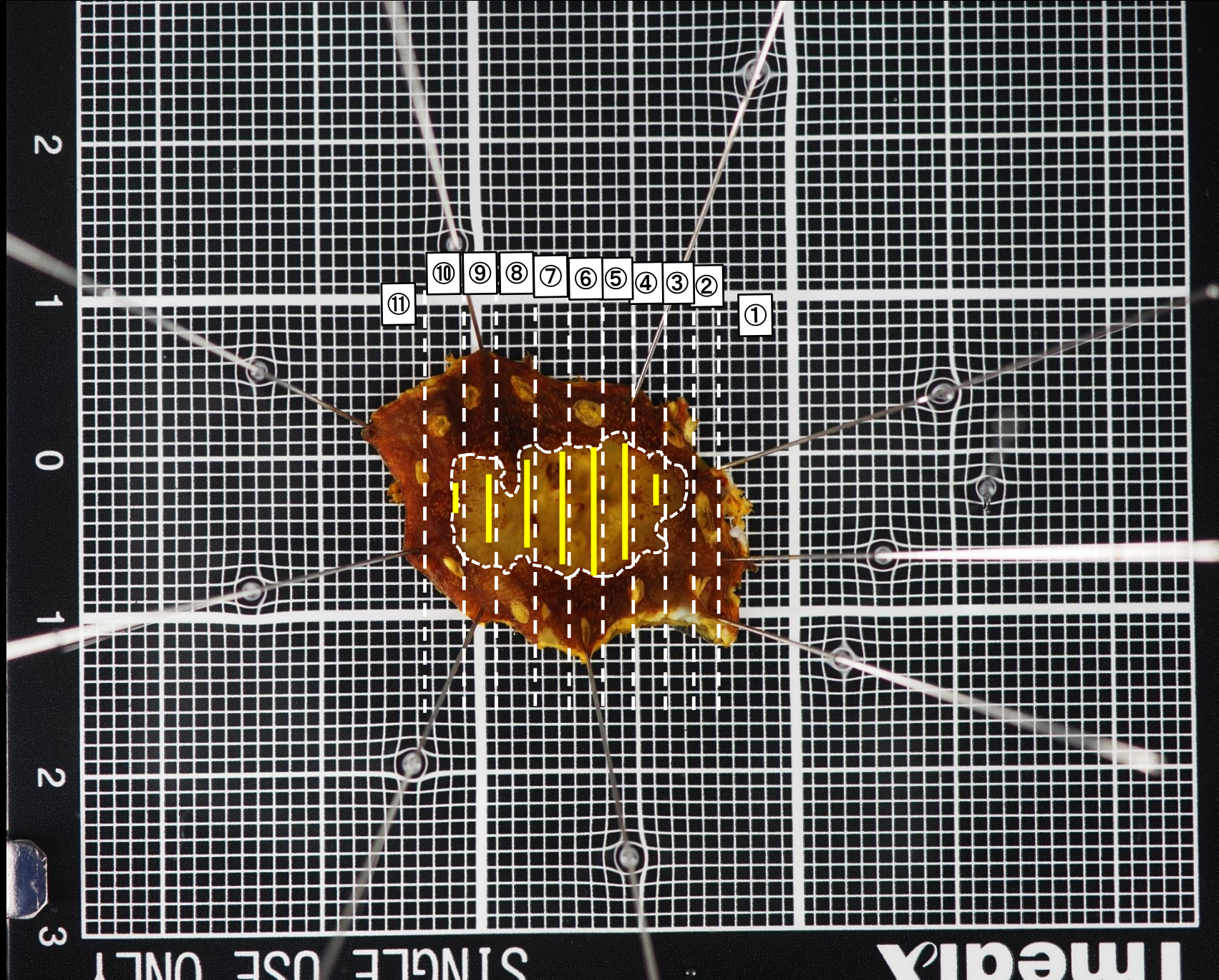
SINGLE USE ONLY

Imedia

肛門側 ←

→ 口側

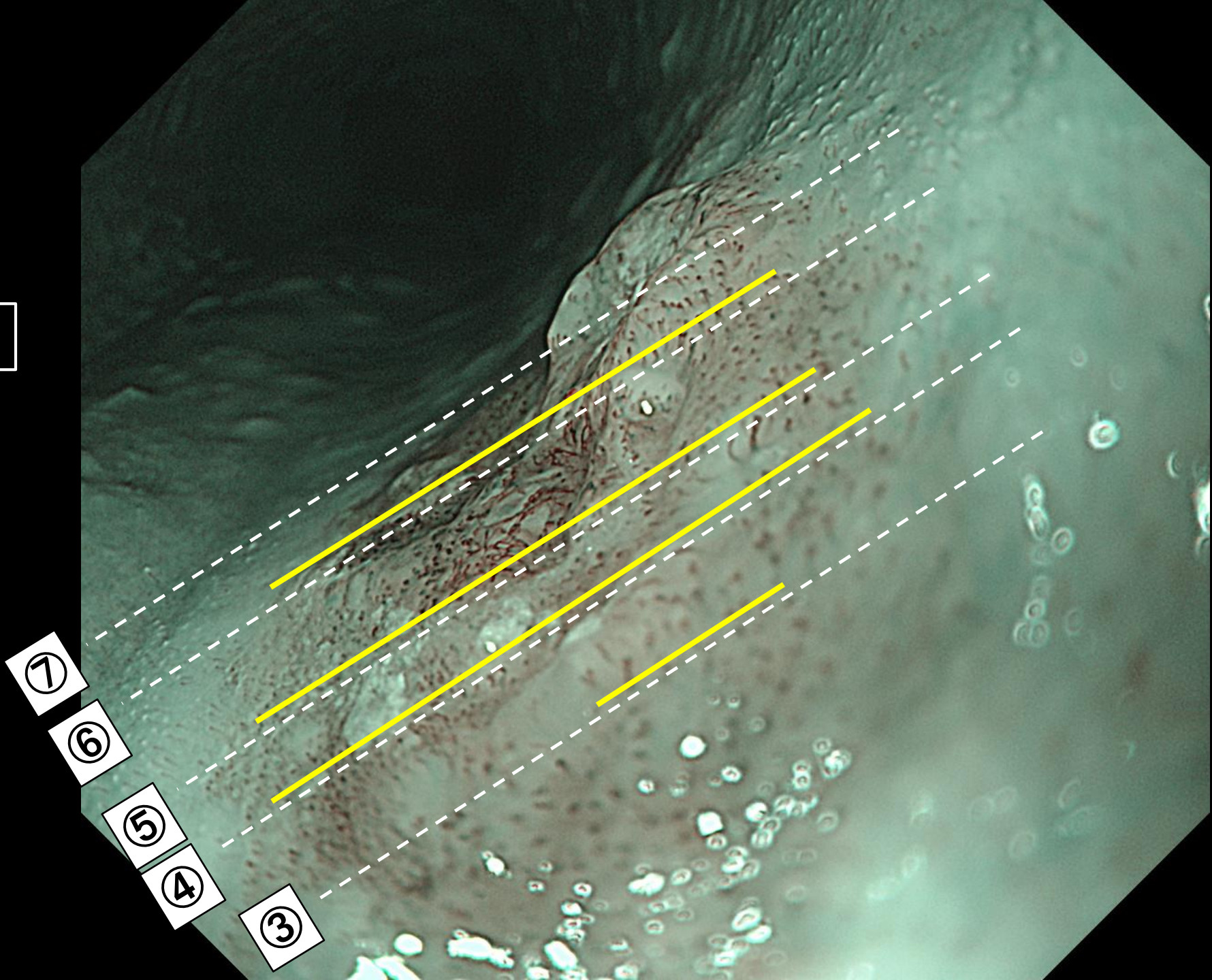
— SCC

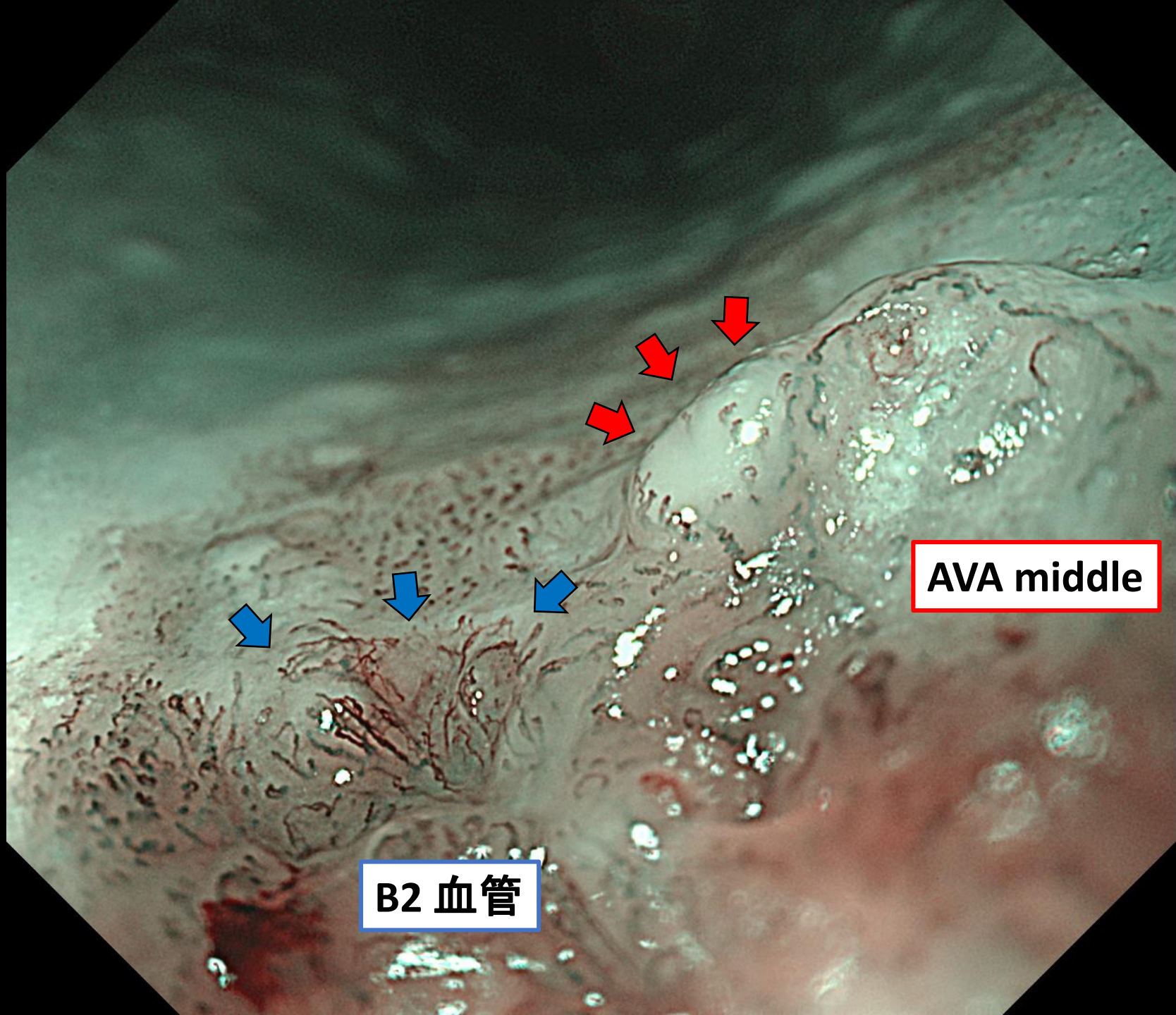
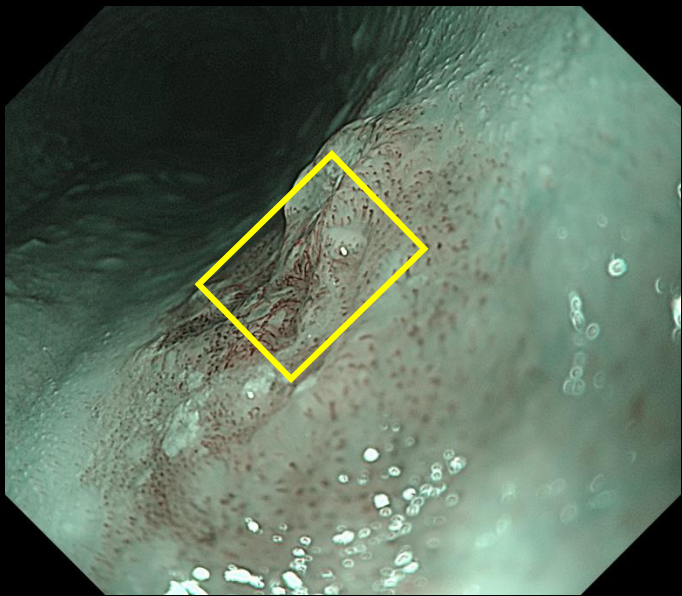


SINGLE USE ONLY

Imedia

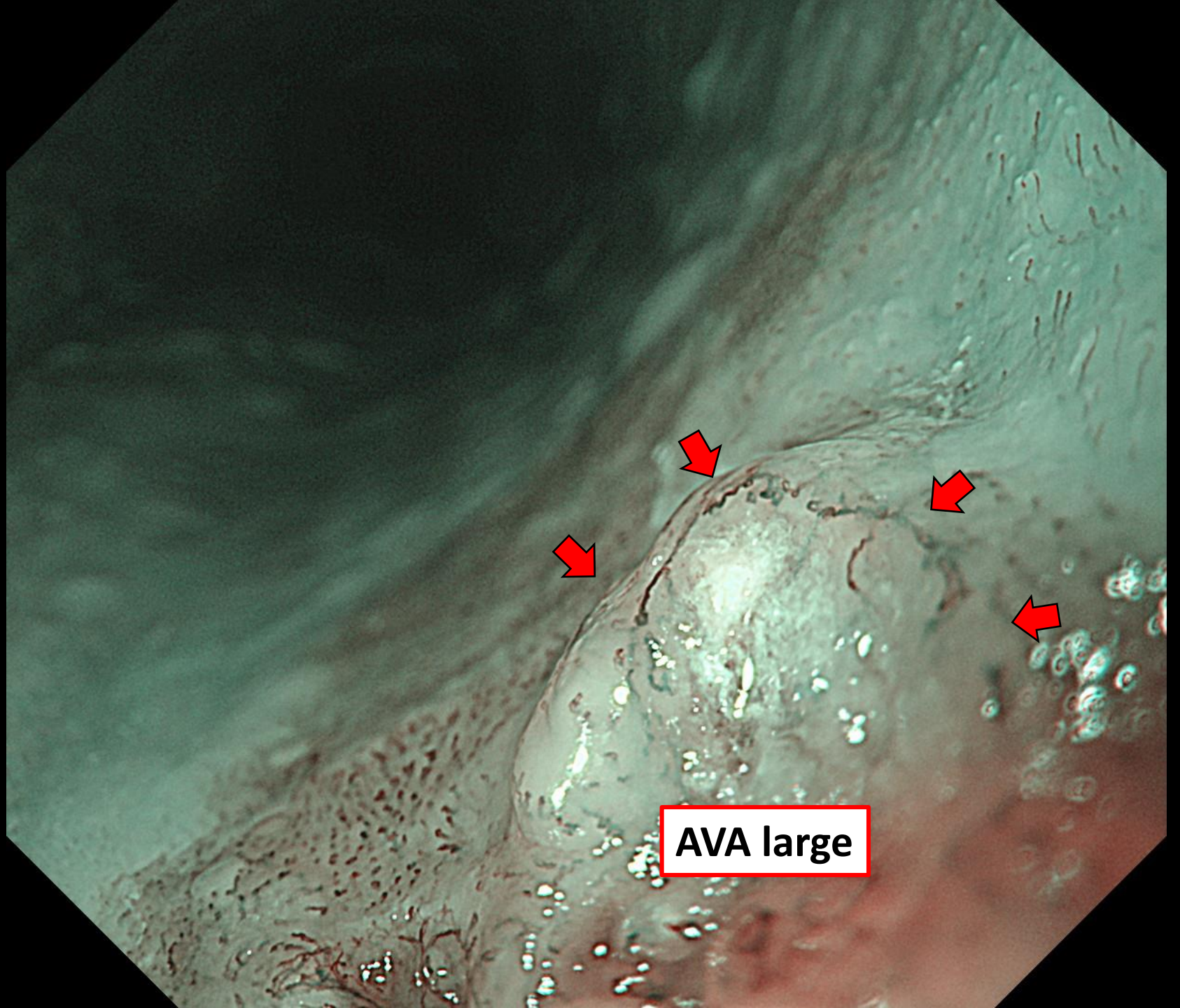
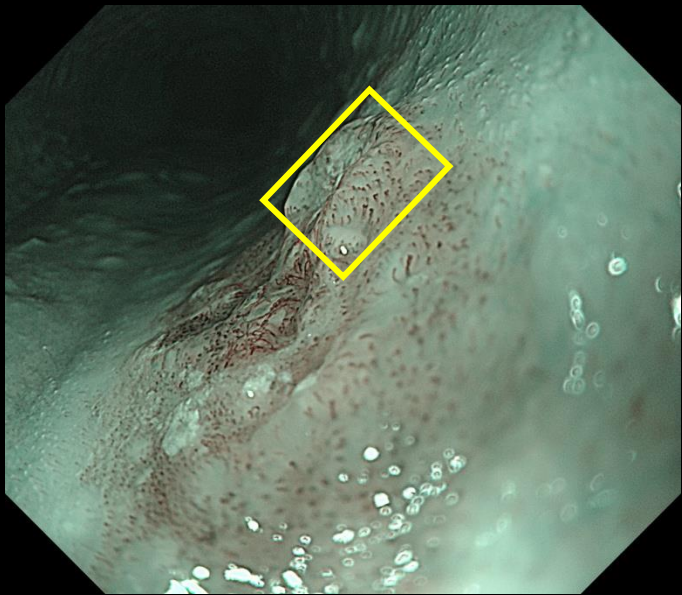
— SCC



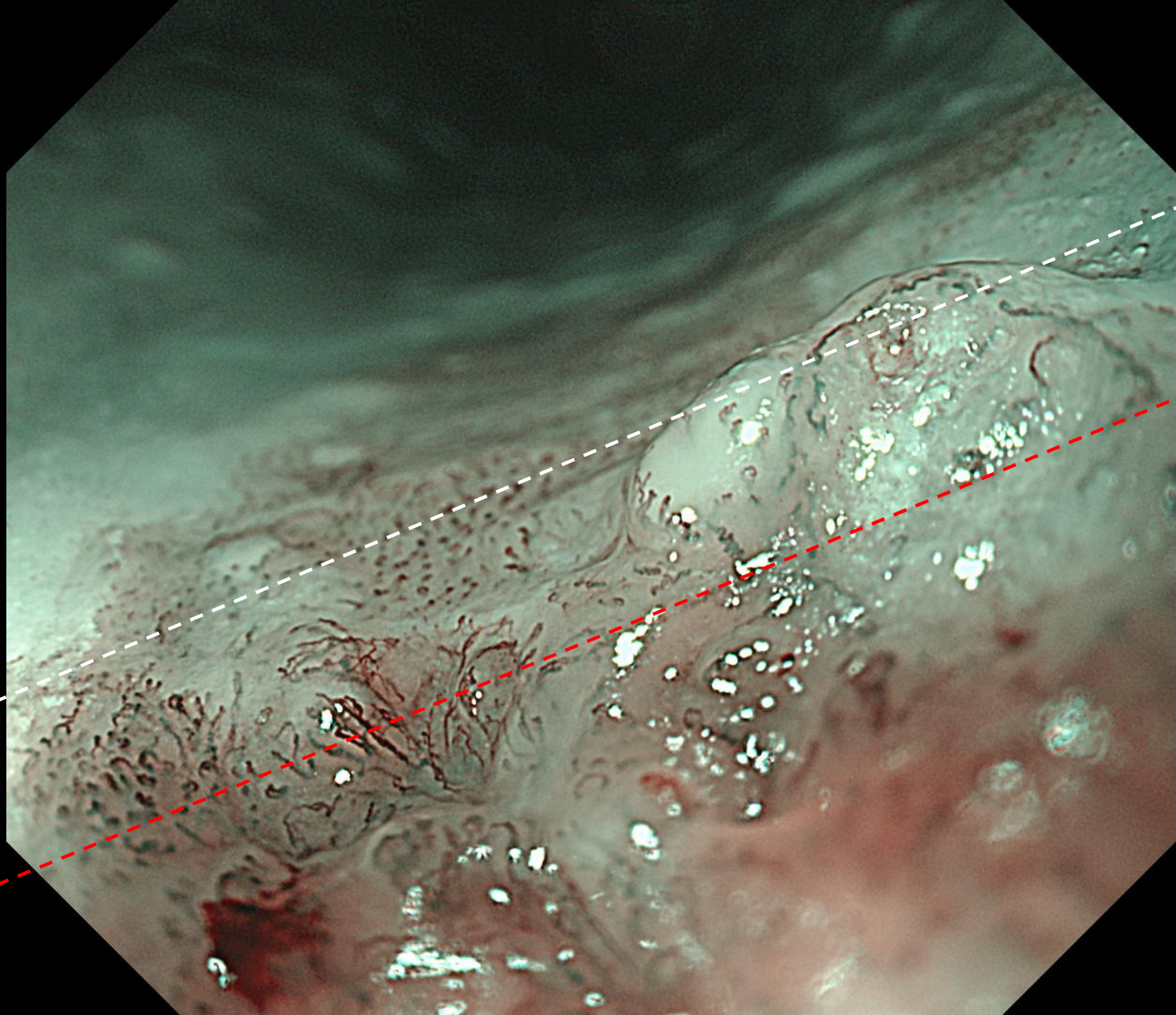
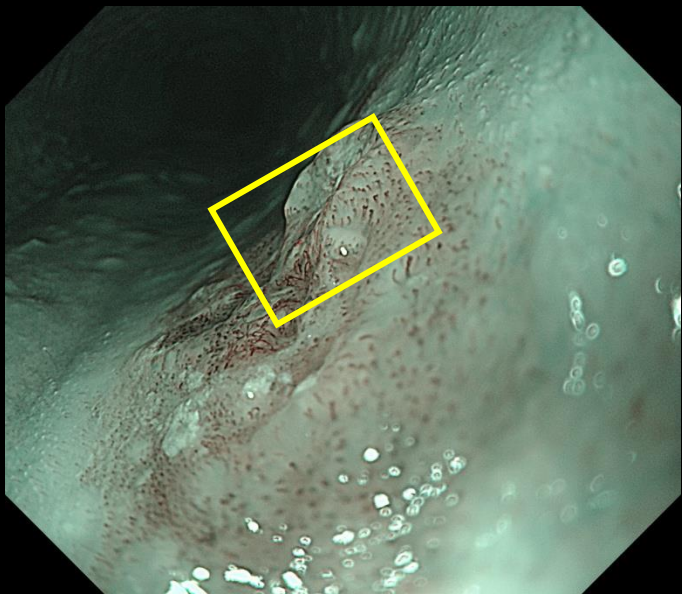


B2 血管

AVA middle

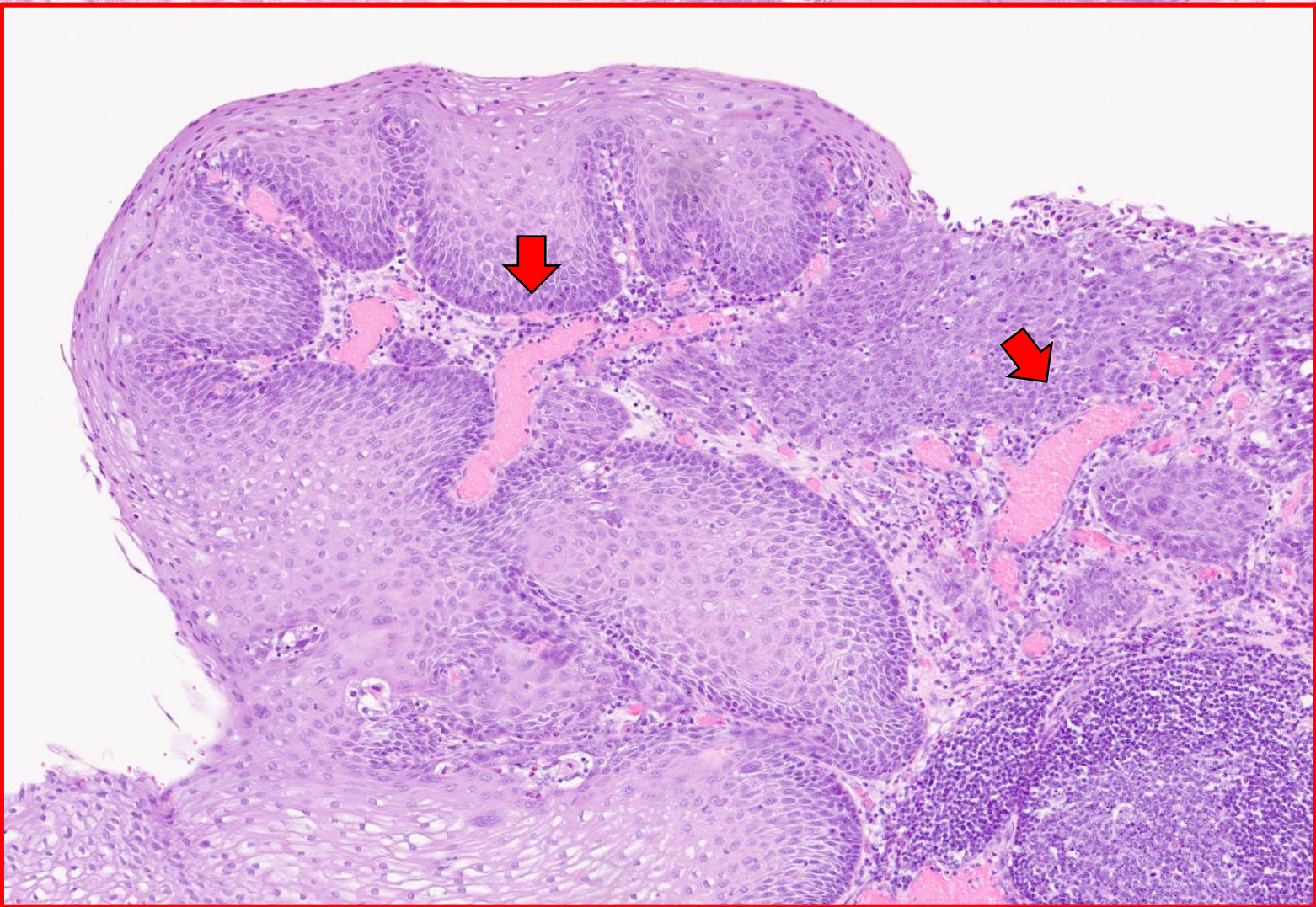
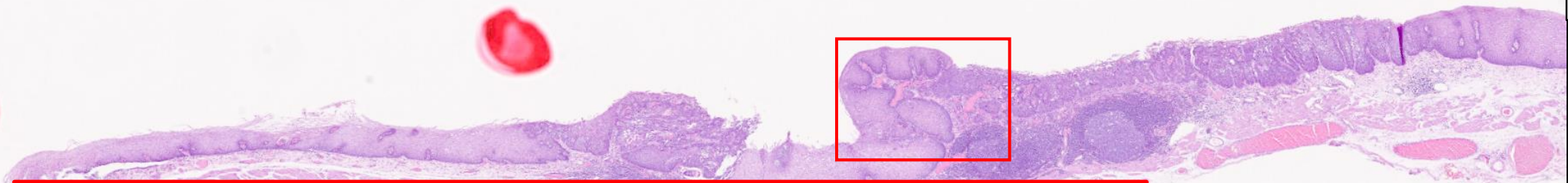


AVA large



⑥

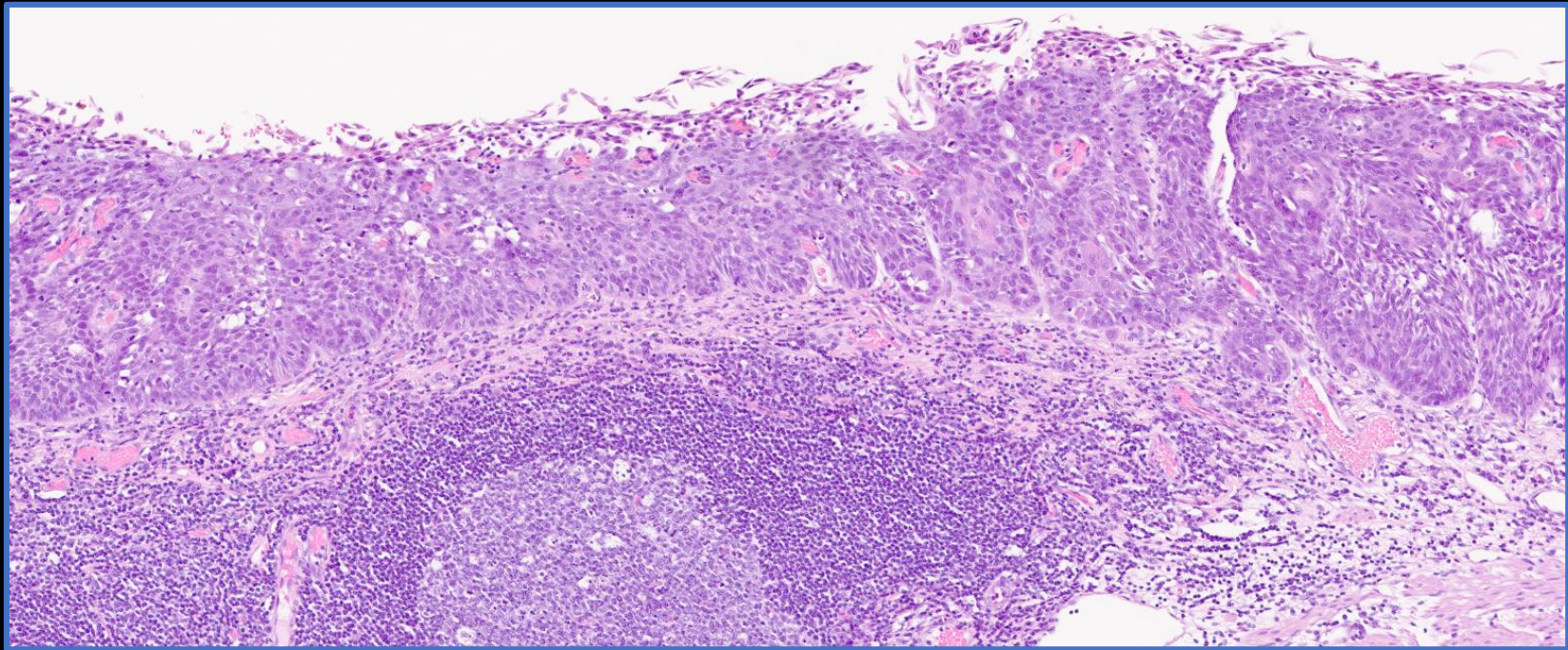
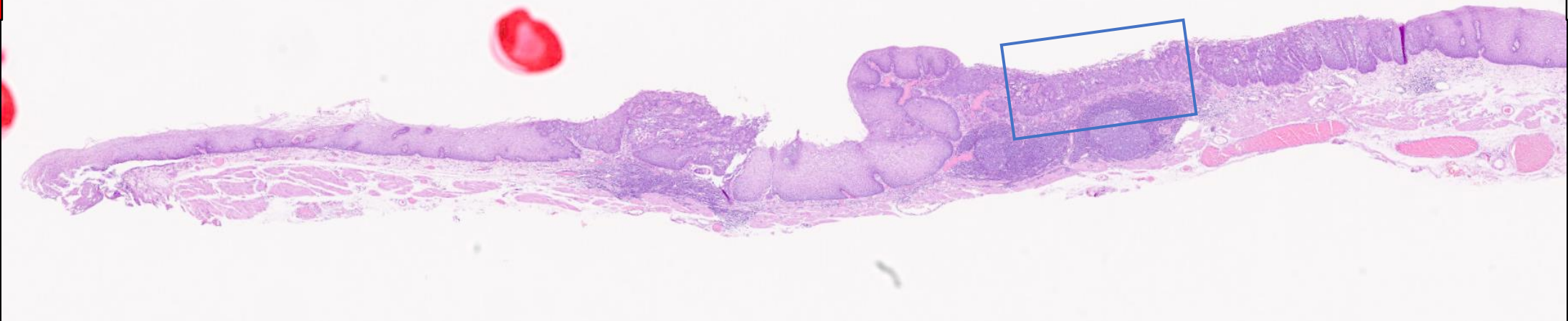
HE染色



IPCLの拡張・
ループの消失

⑥

HE染色



壁深達度：T1a(EP)

最終診断

**Esophagus, Squamous cell carcinoma
(carcinoma in situ)**

pT1a (EP), Ly0, V0, pHM0, pVM0.