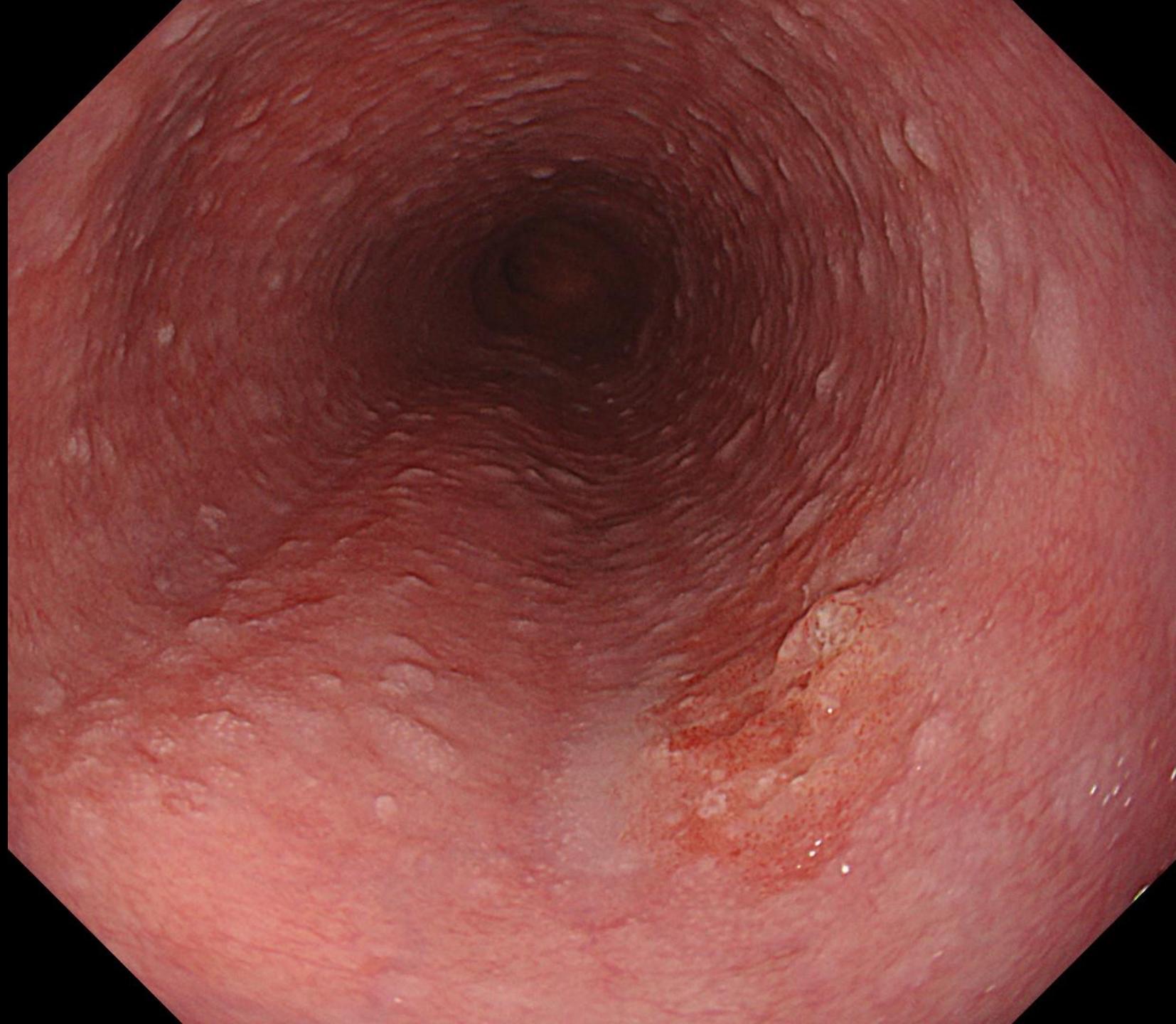


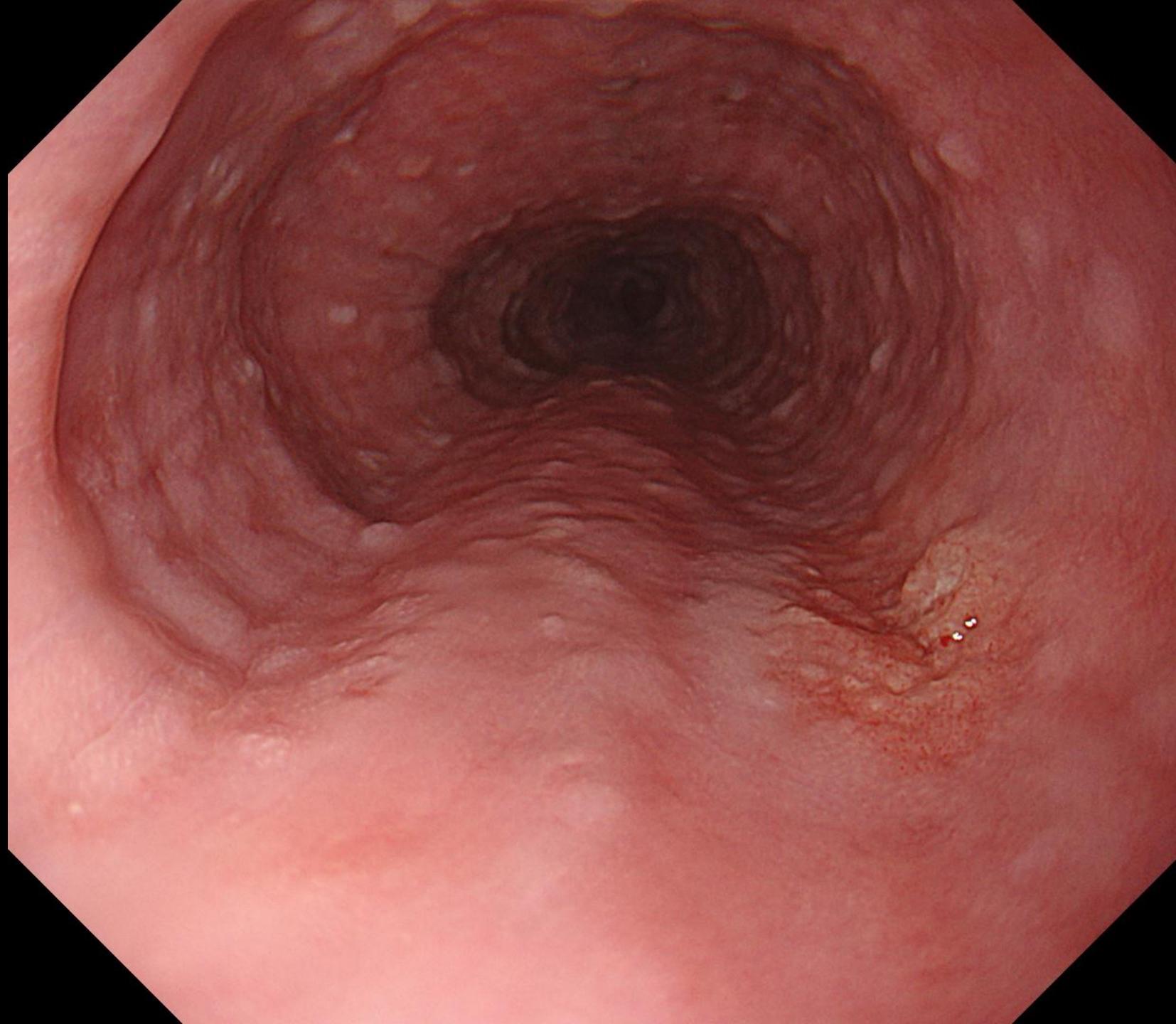
消化管 mapping

食道

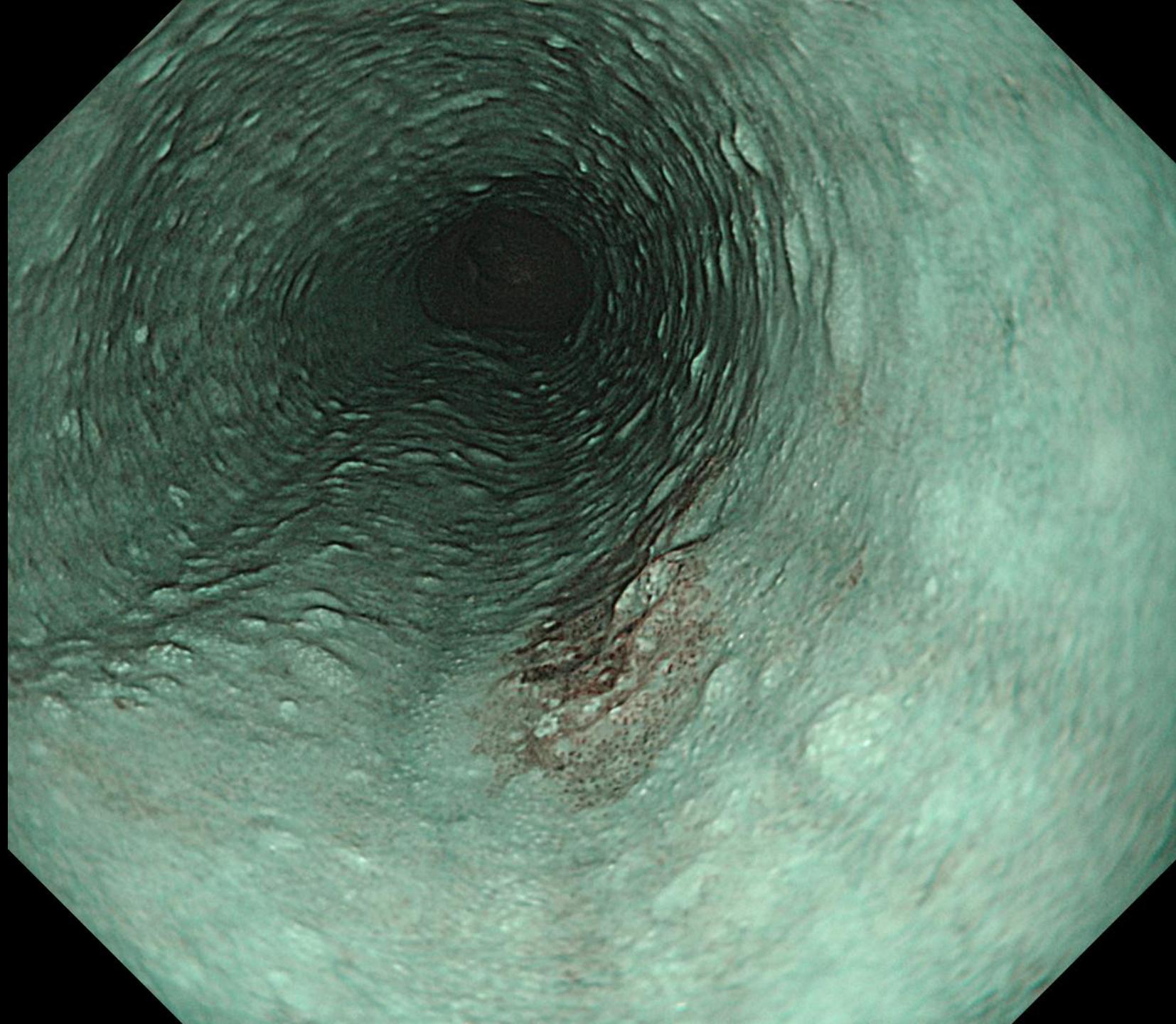
担当：三宅雄也

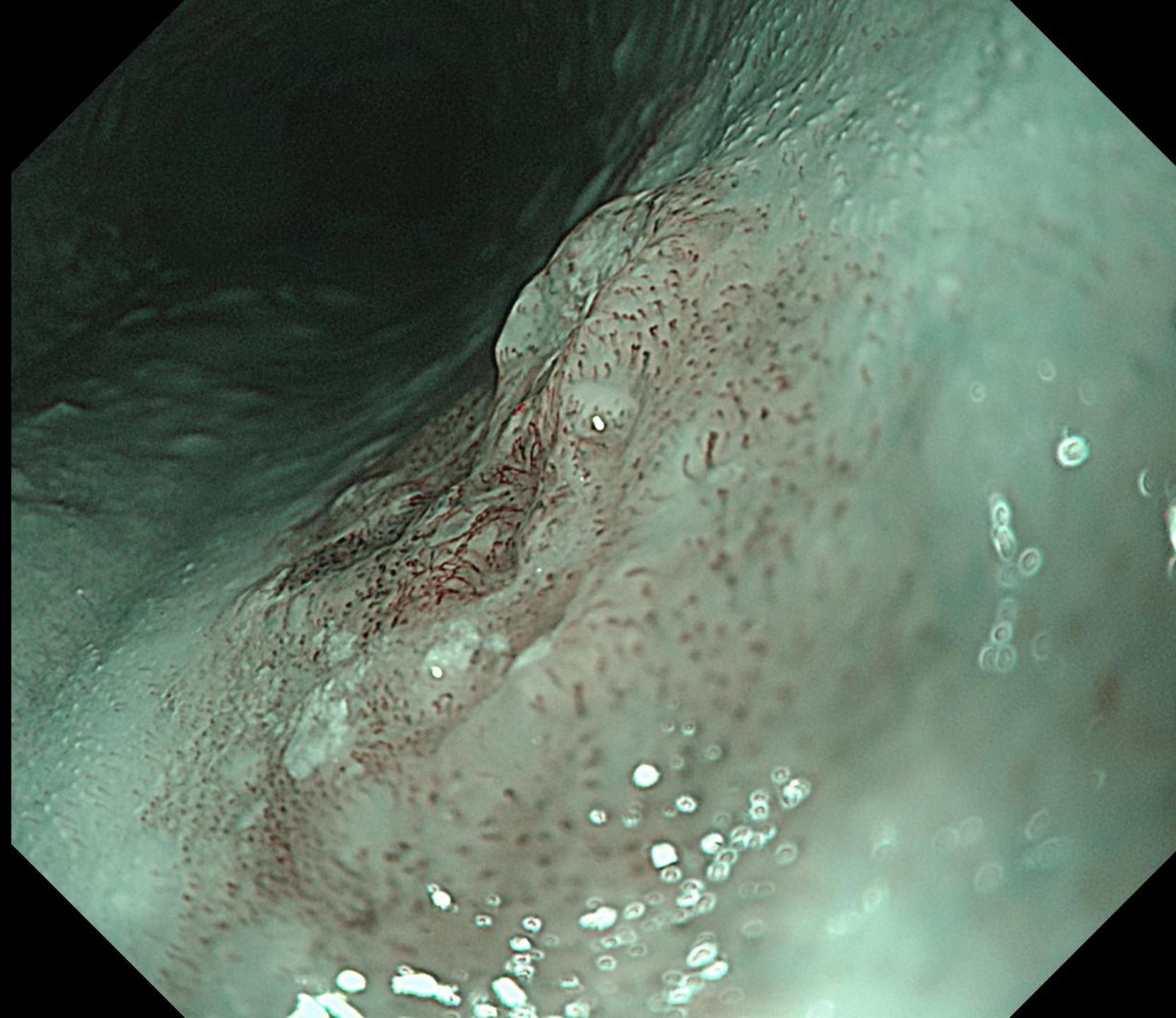
通常光
(2枚)

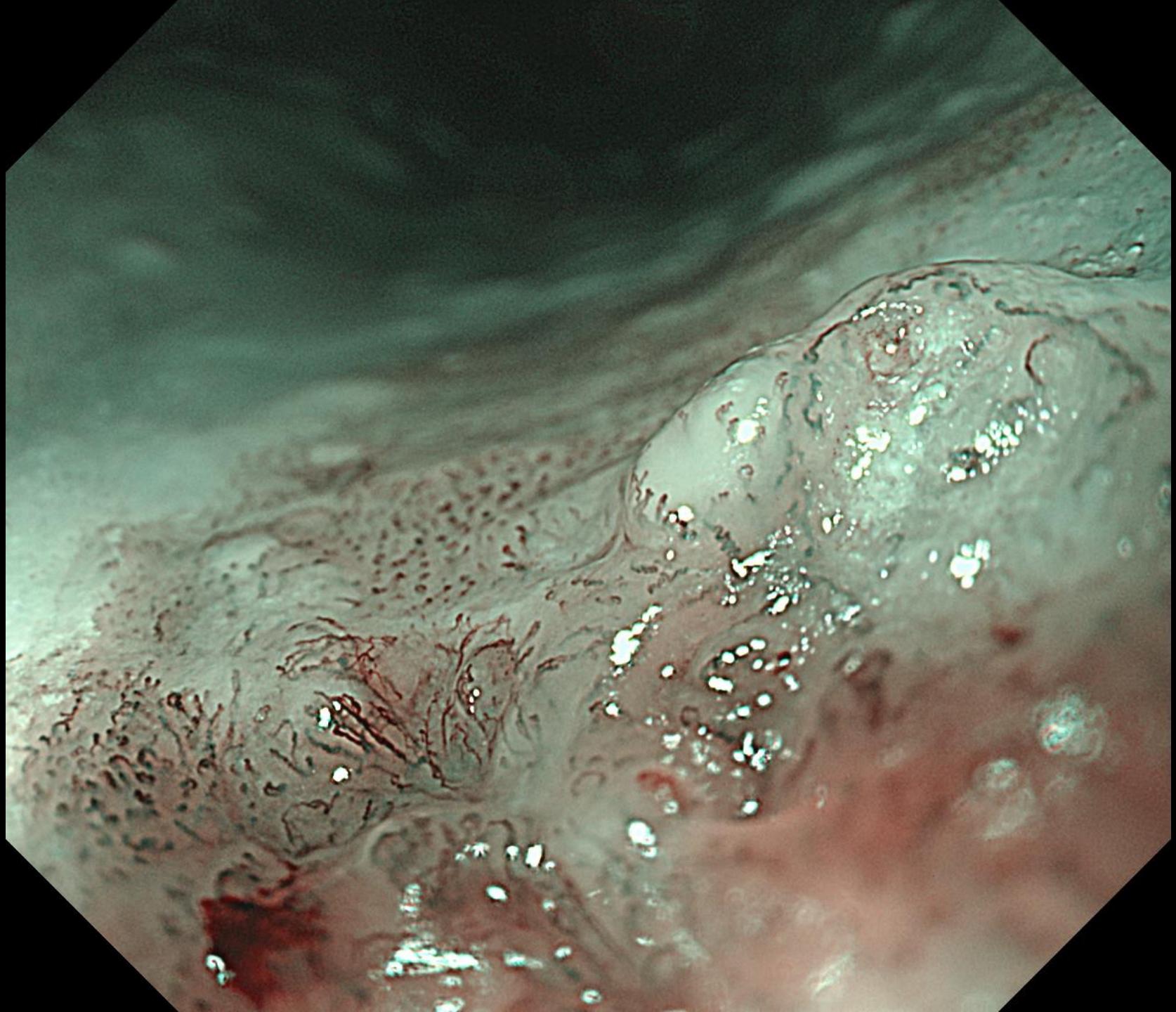
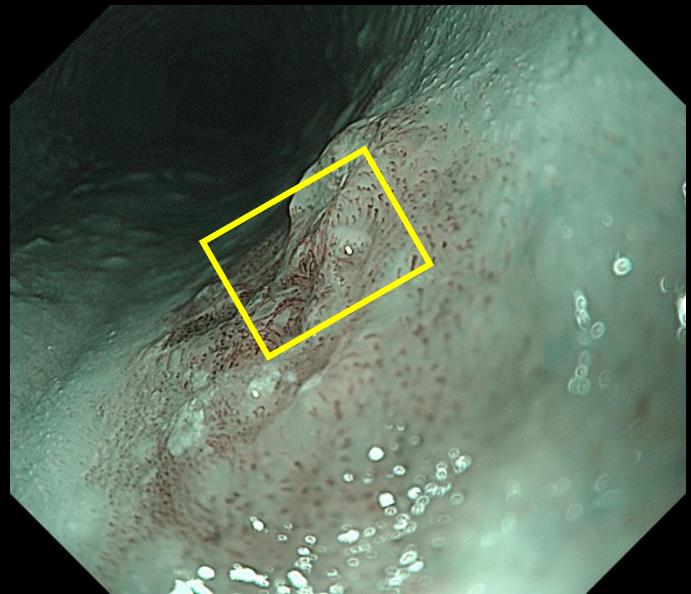


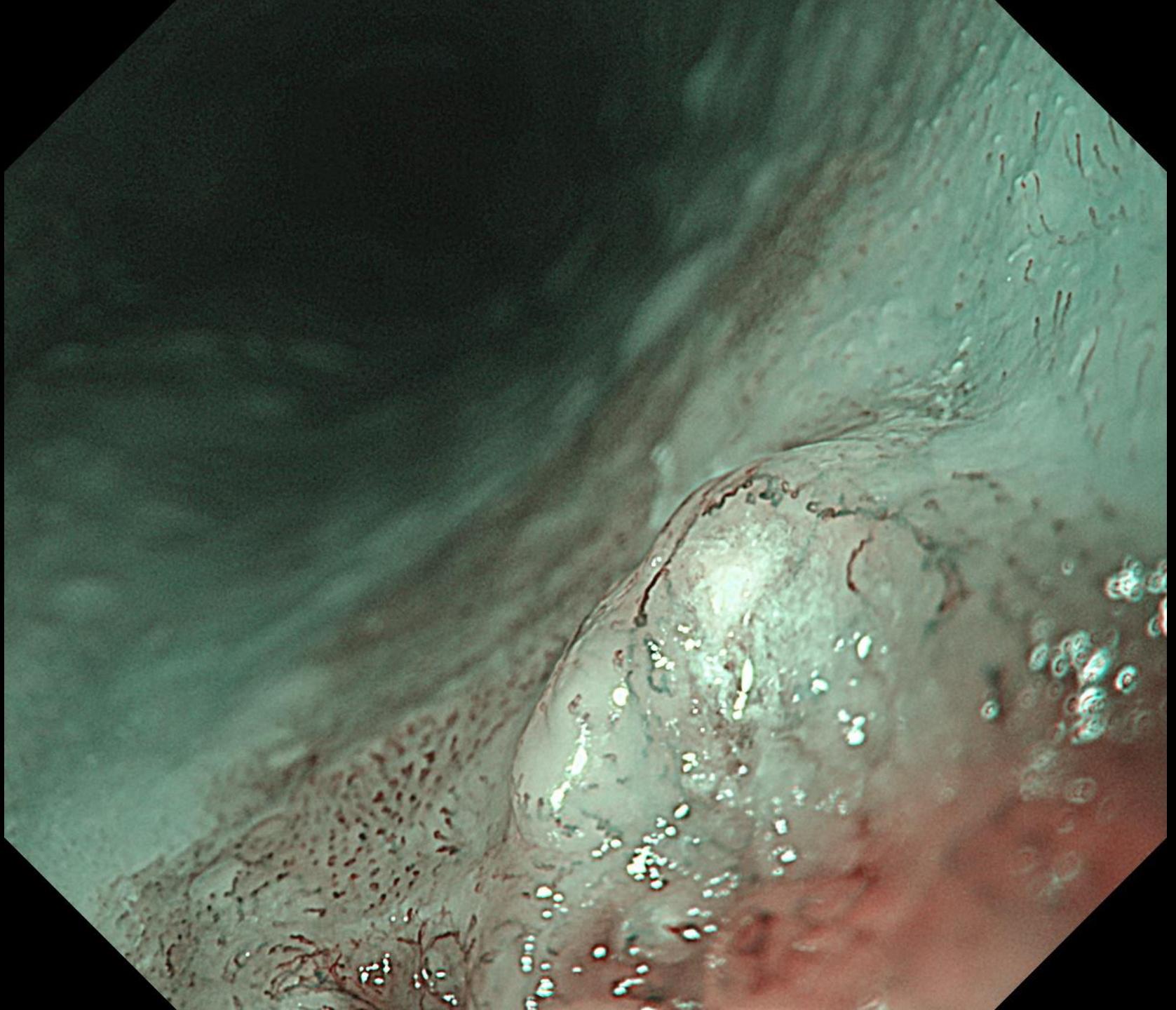
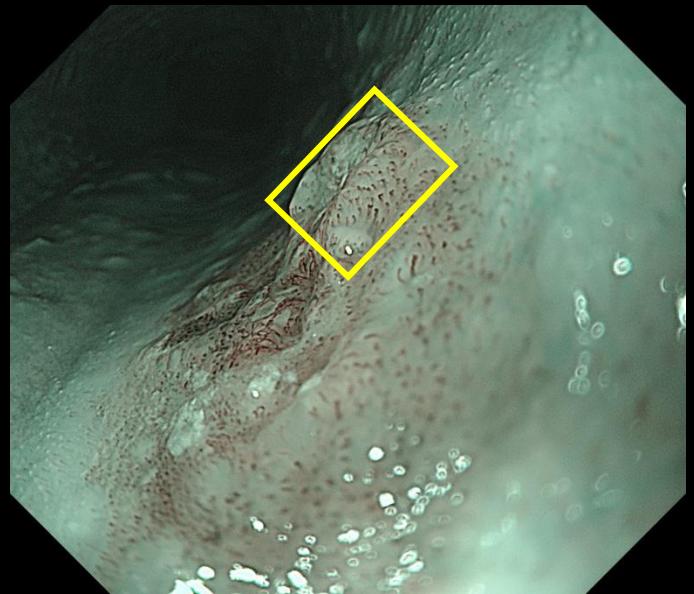


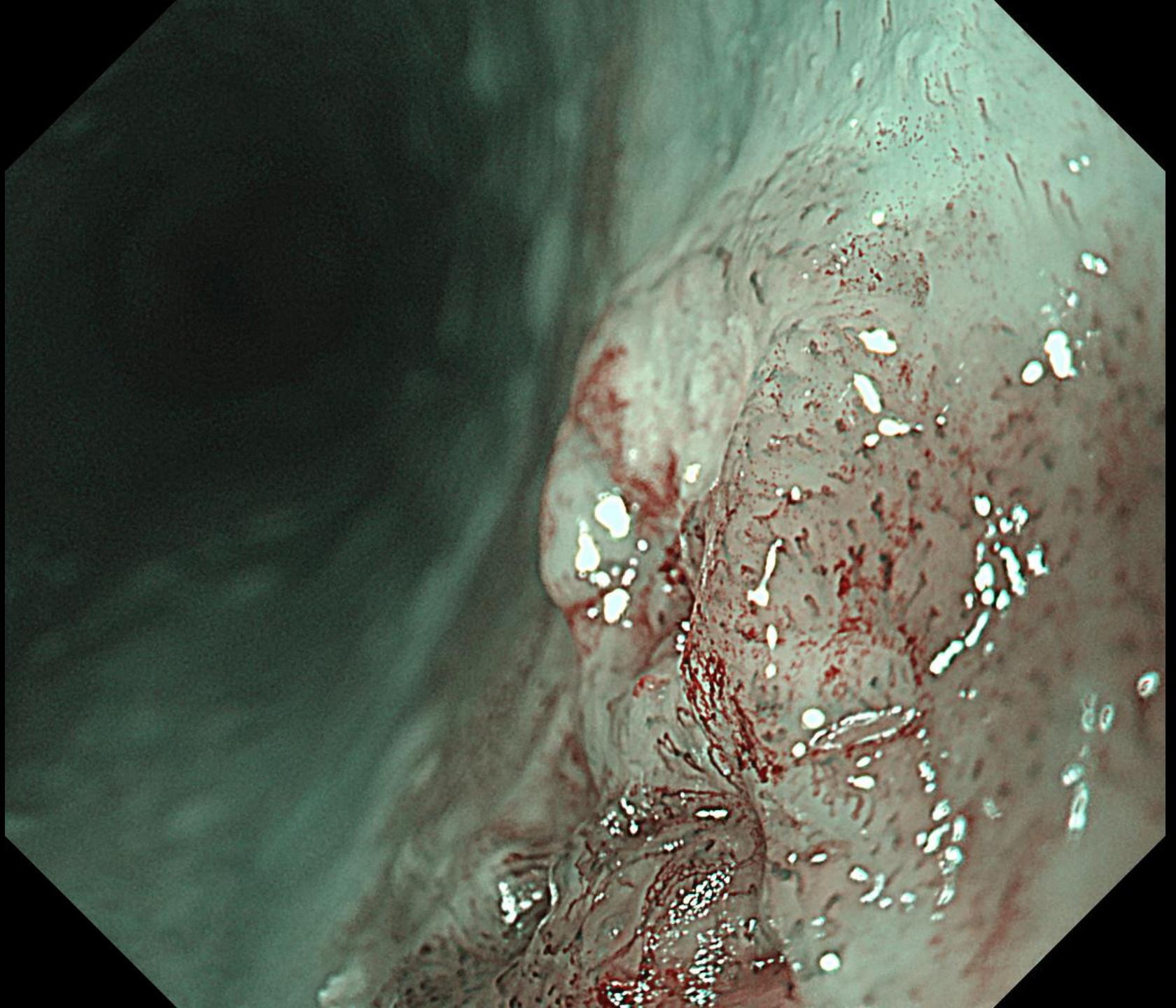
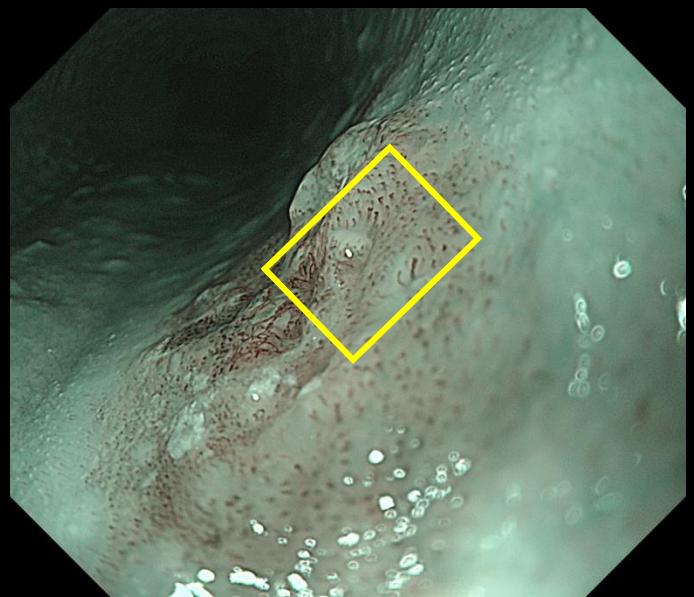
NBI
(5枚)

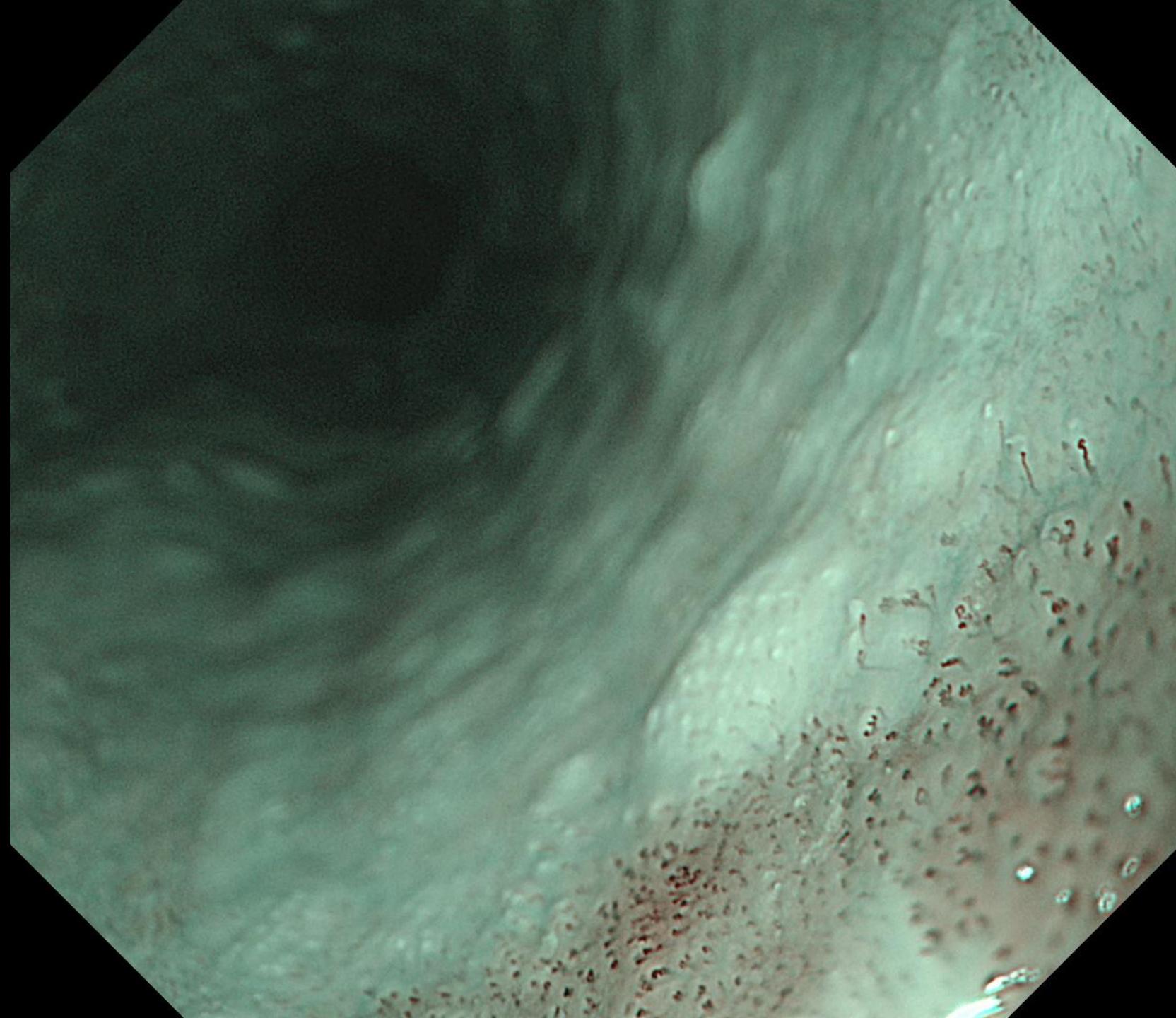




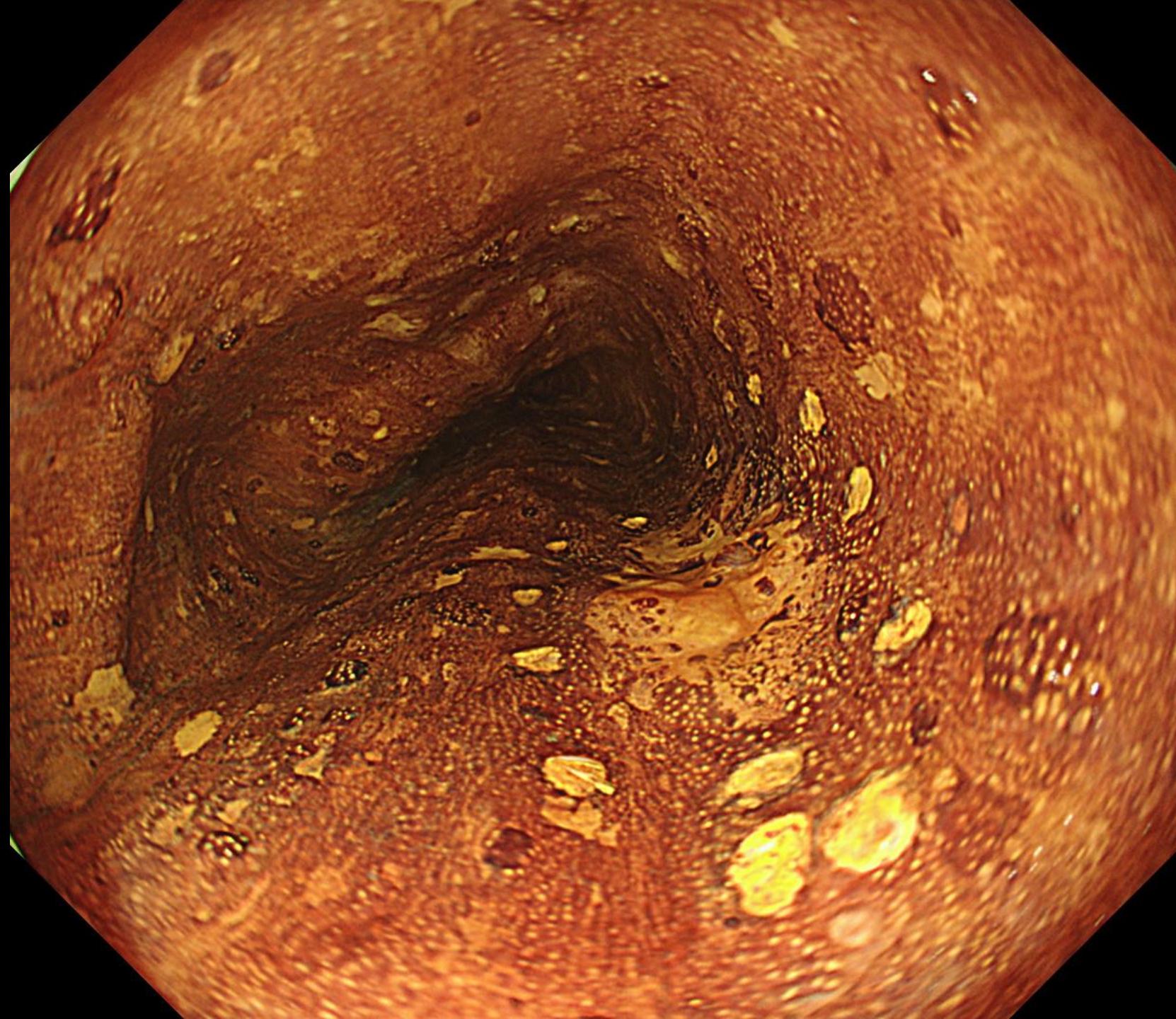








ヨード染色
(1枚)



内視鏡診断

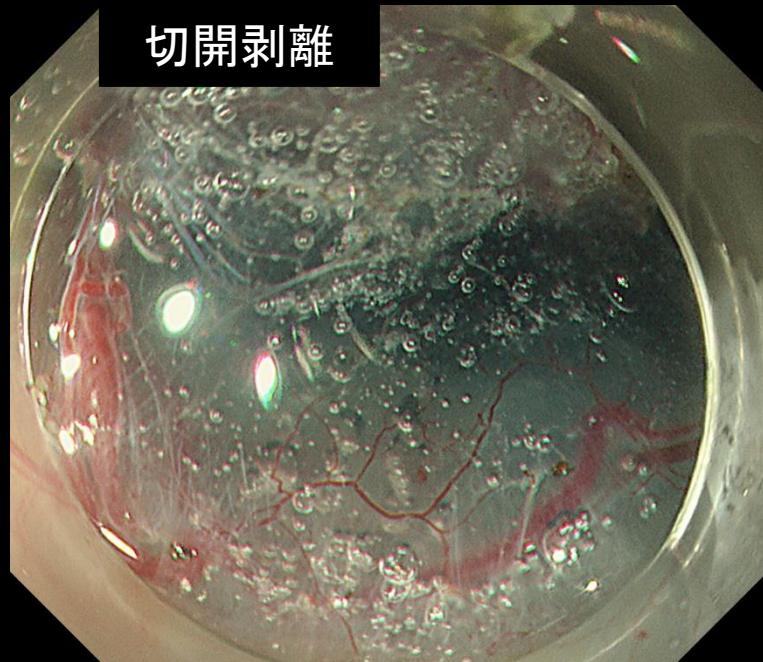
- ・表在食道癌
- ・部位：胸部中部食道 切歎列32cm
- ・大きさ：10mm 肉眼型：0-IIb+IIa
- ・NBI観察：B1血管 一部B2血管, AVA middle-large
- ・ヨード染色：PC sign (-) ヨード不染
- ・深達度：MM/SM1 SM2否定出来ず
- ・組織型：SCC

ESD画像

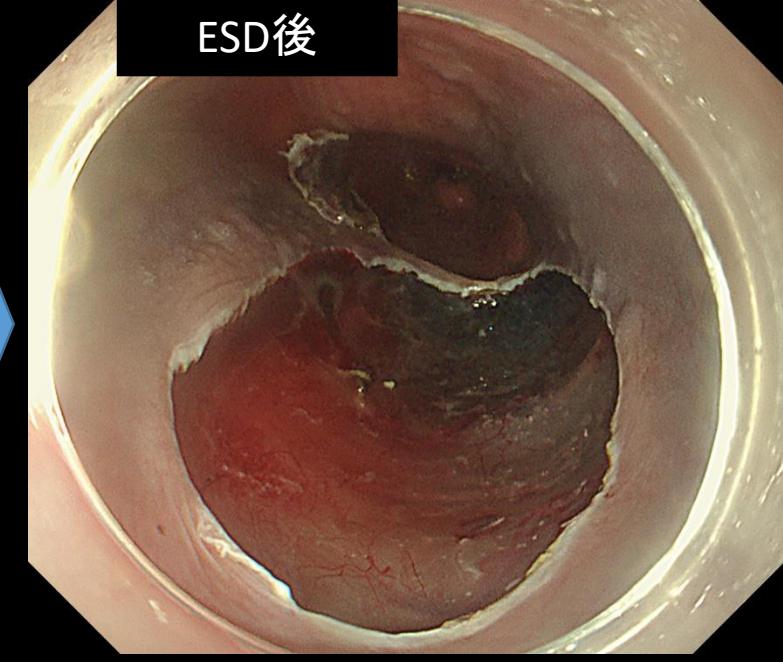
ESD前

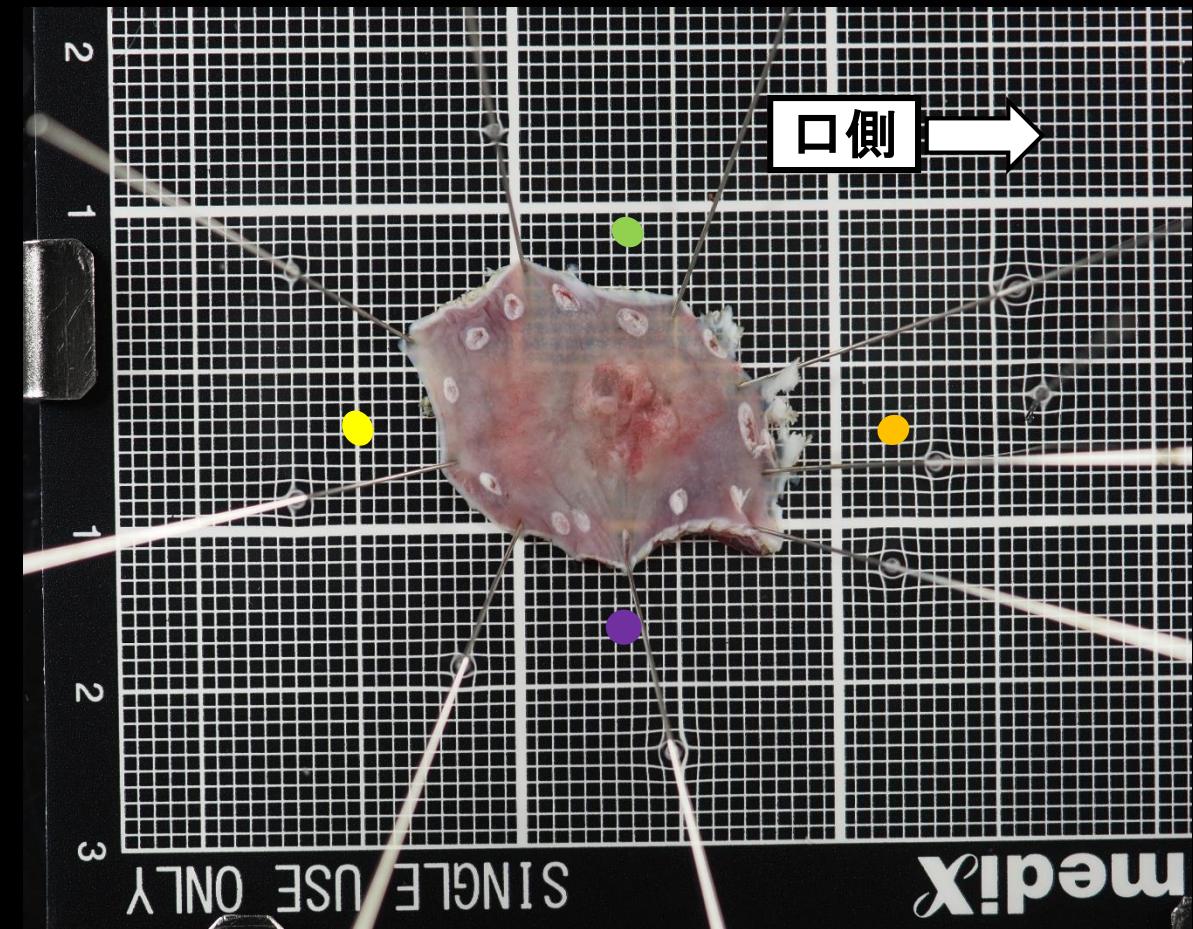
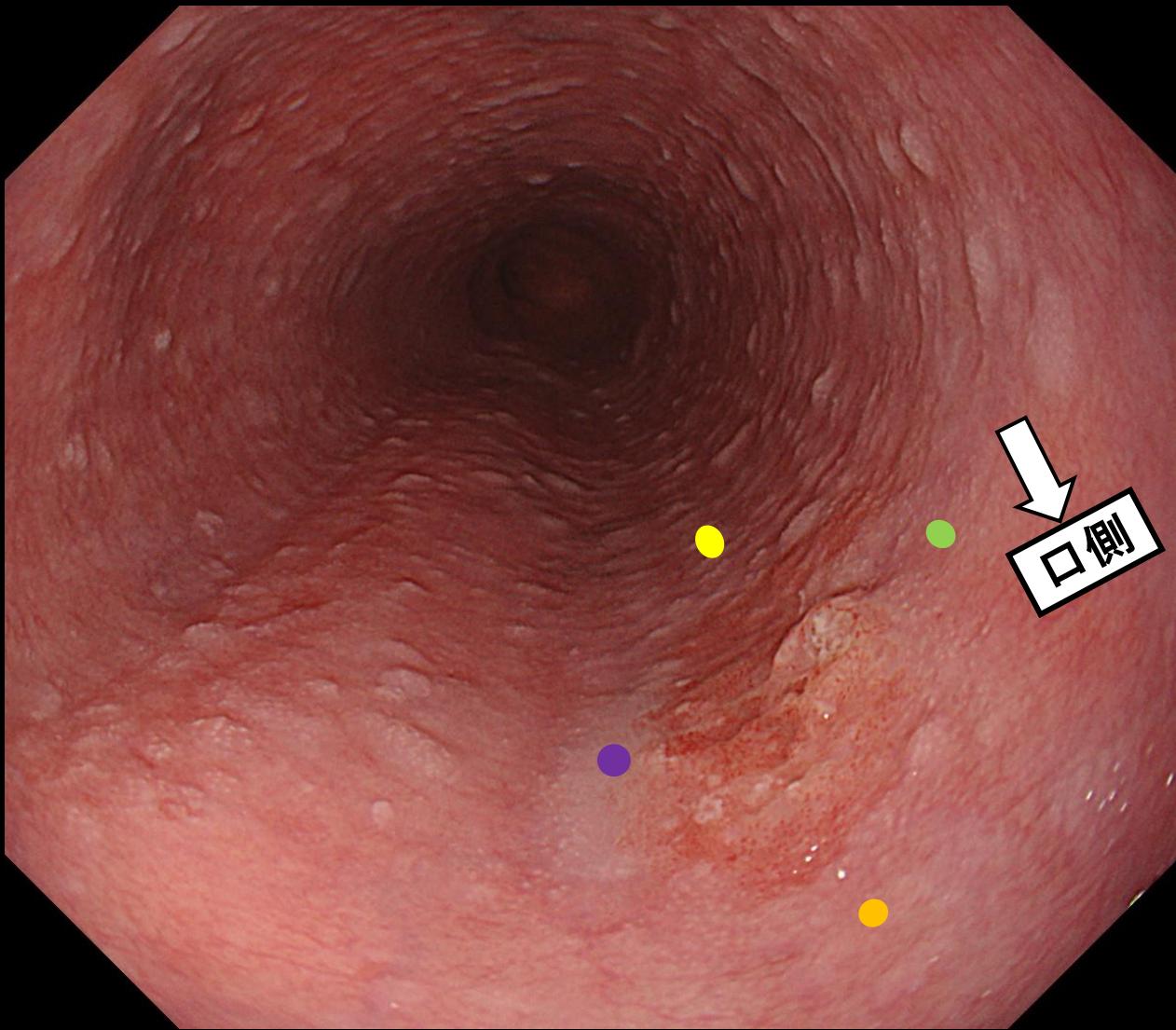


切開剥離



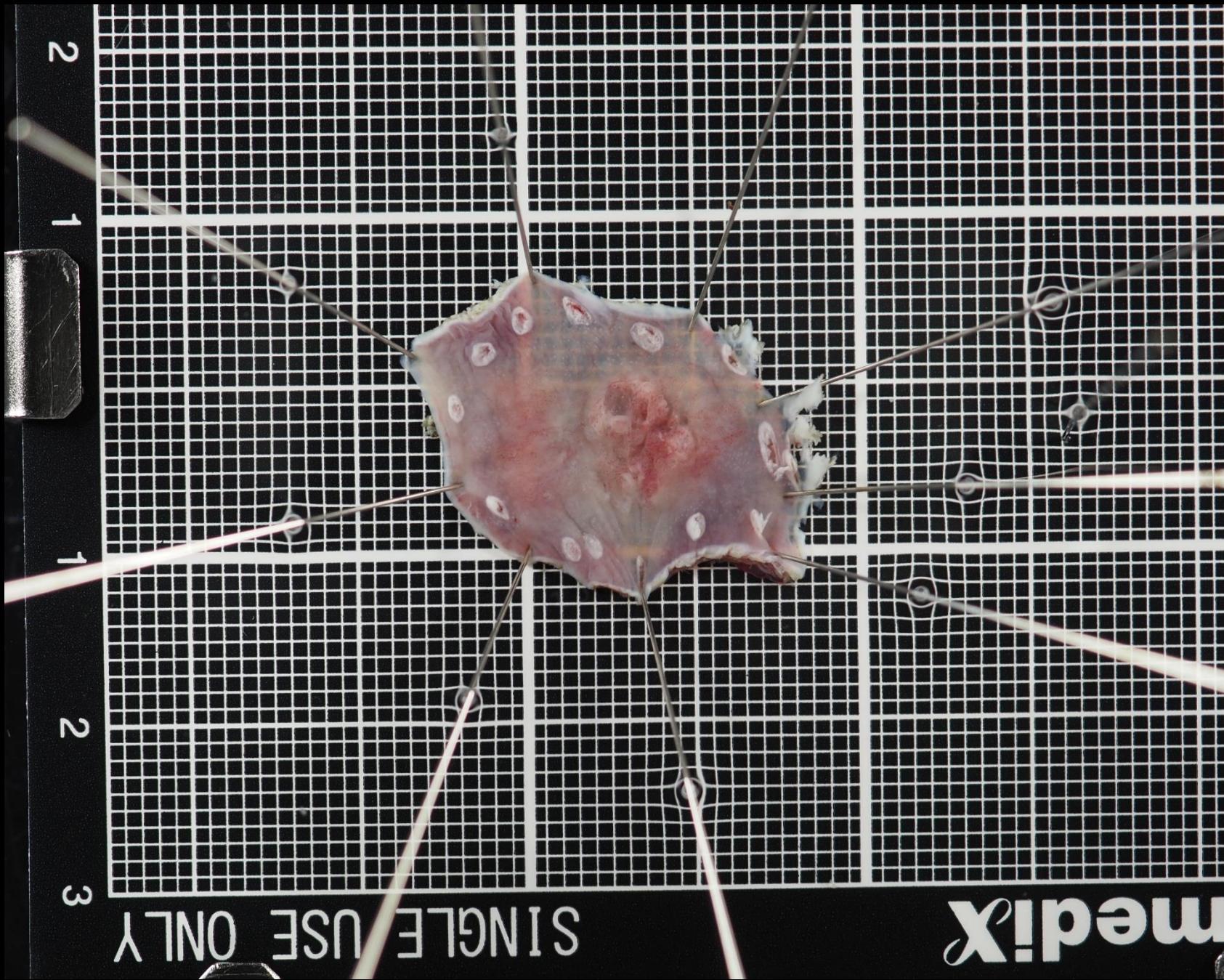
ESD後





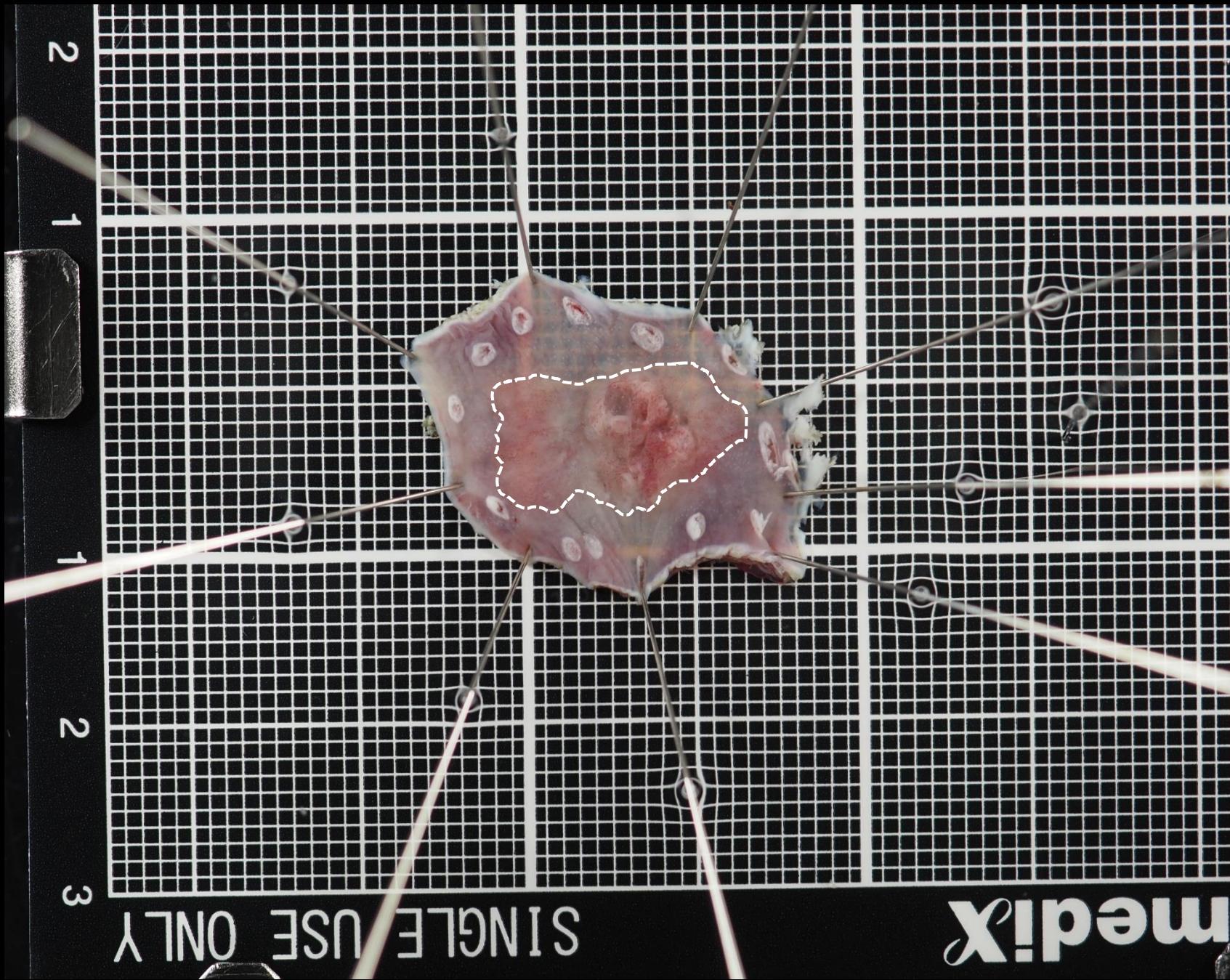
肛門側 ←

→ 口側



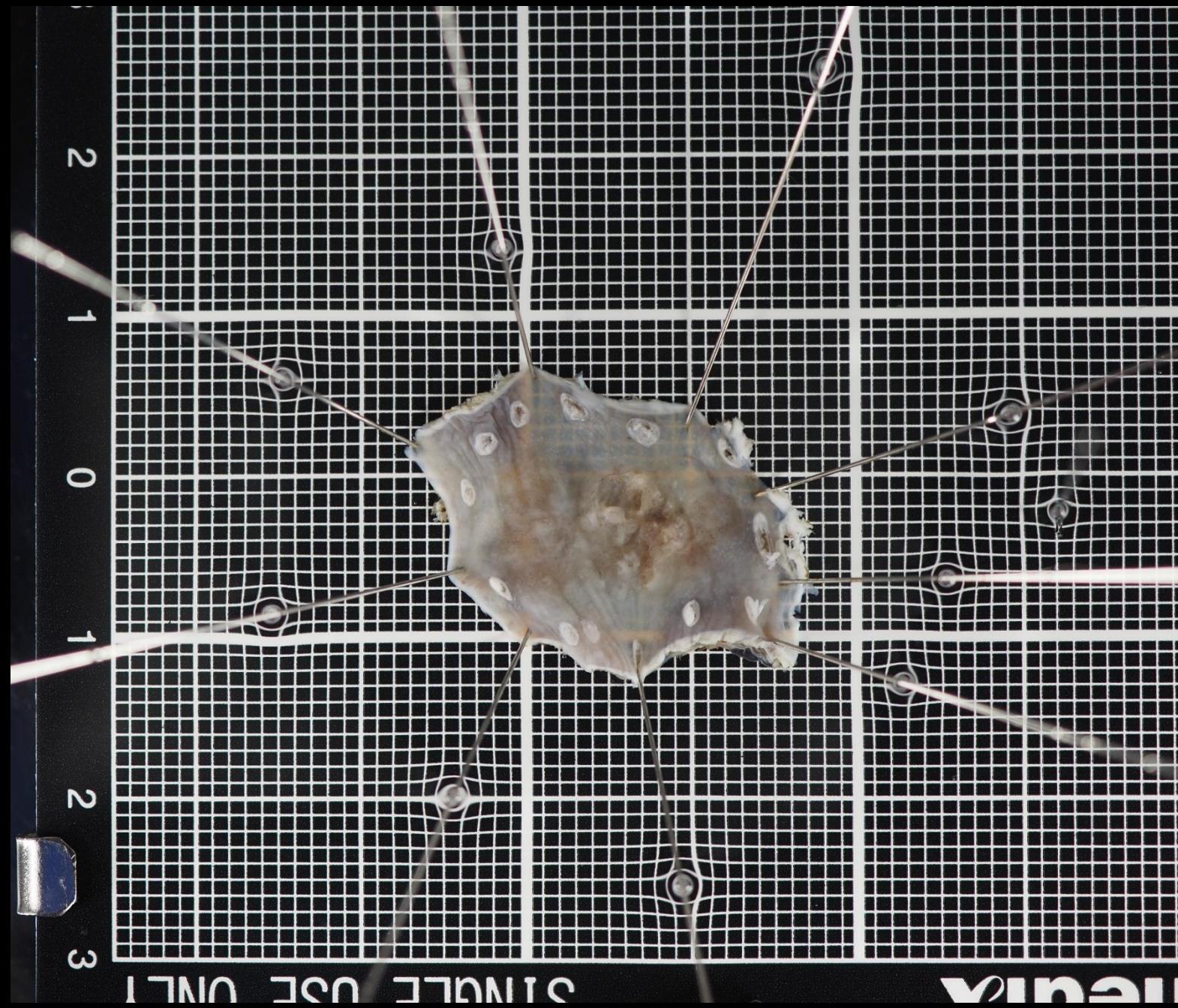
肛門側 ←

→ 口側



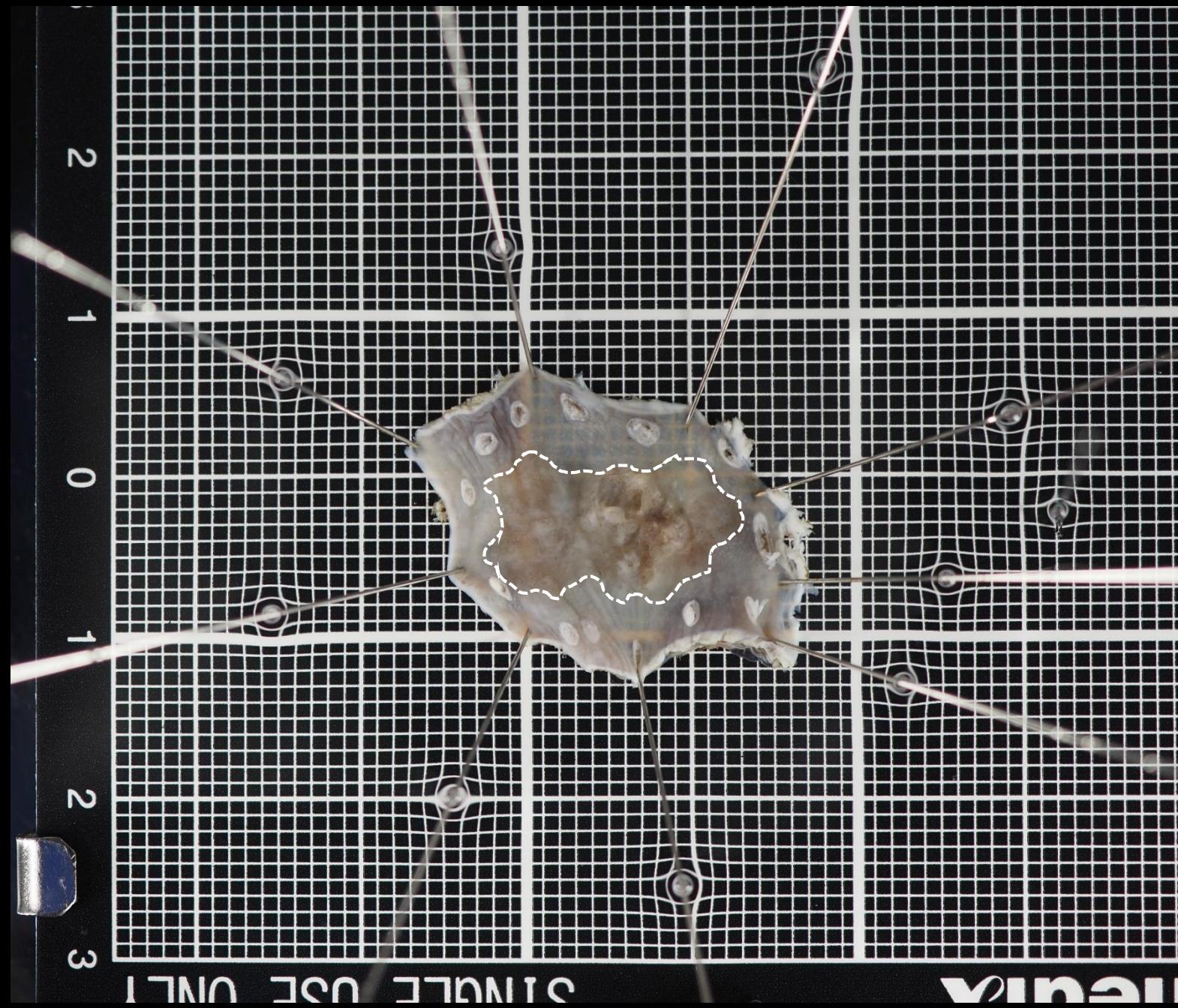
肛門側 ←

→ 口側



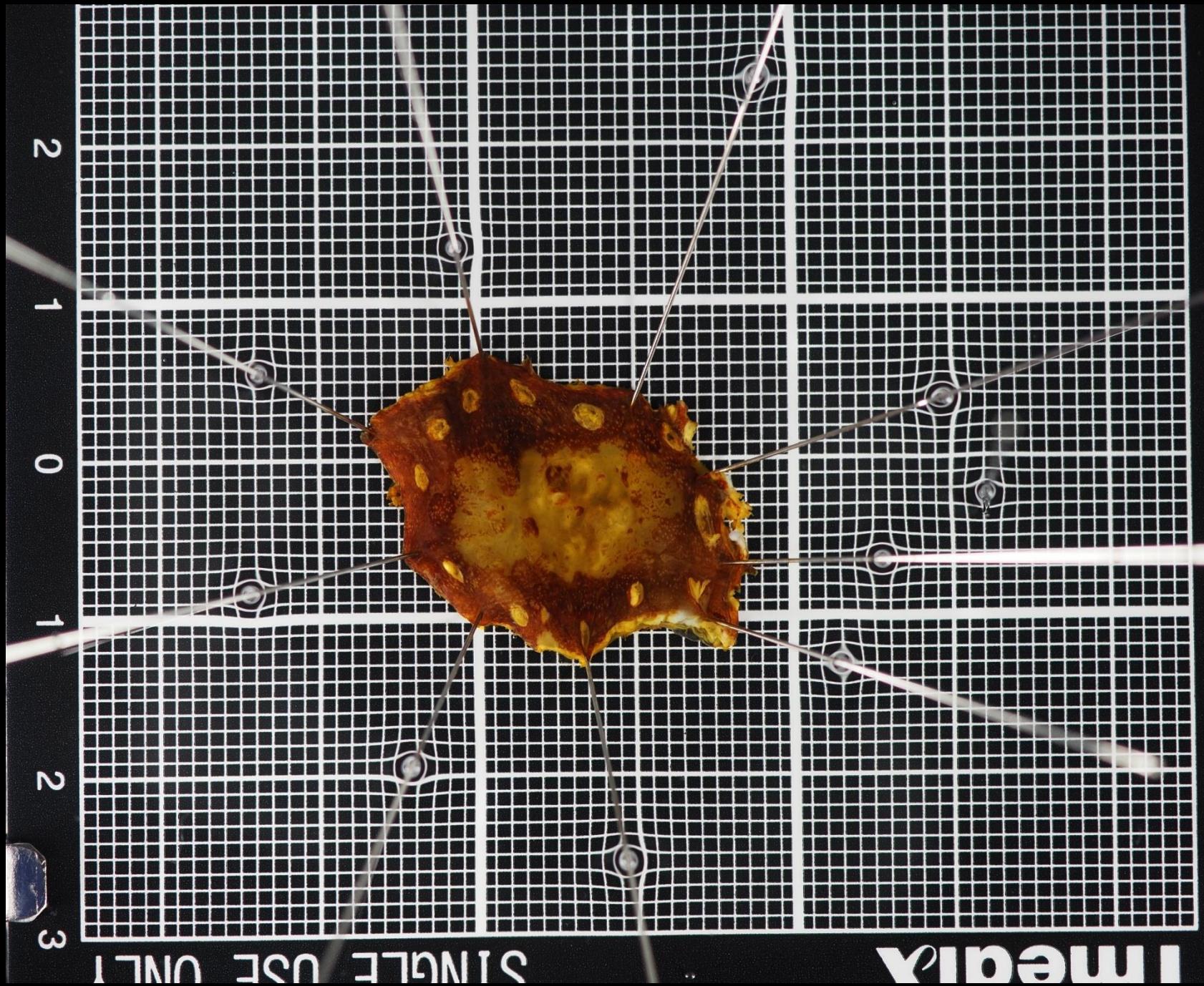
肛門側 ←

→ 口側



肛門側 ←

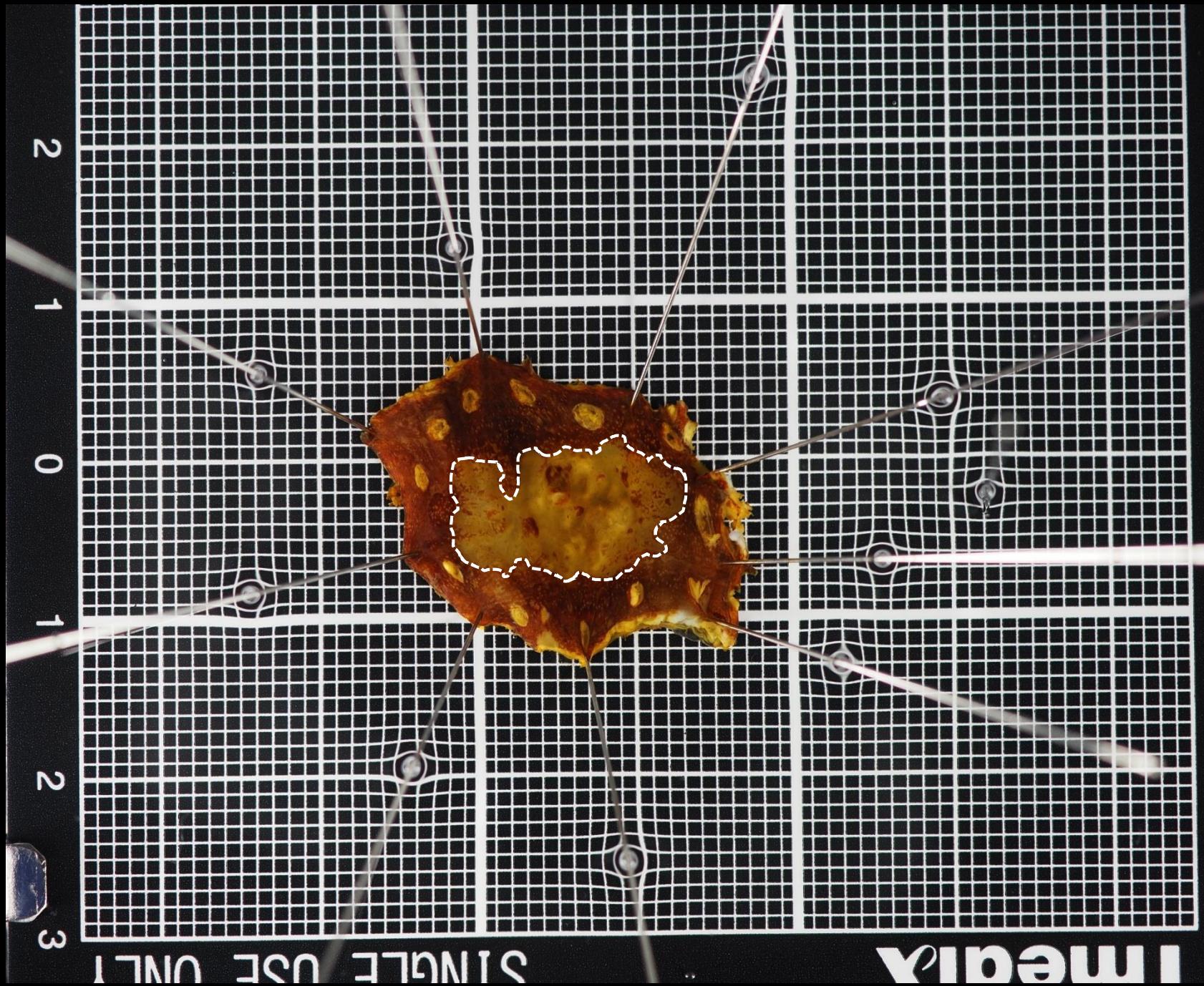
→ 口側



Image

肛門側 ←

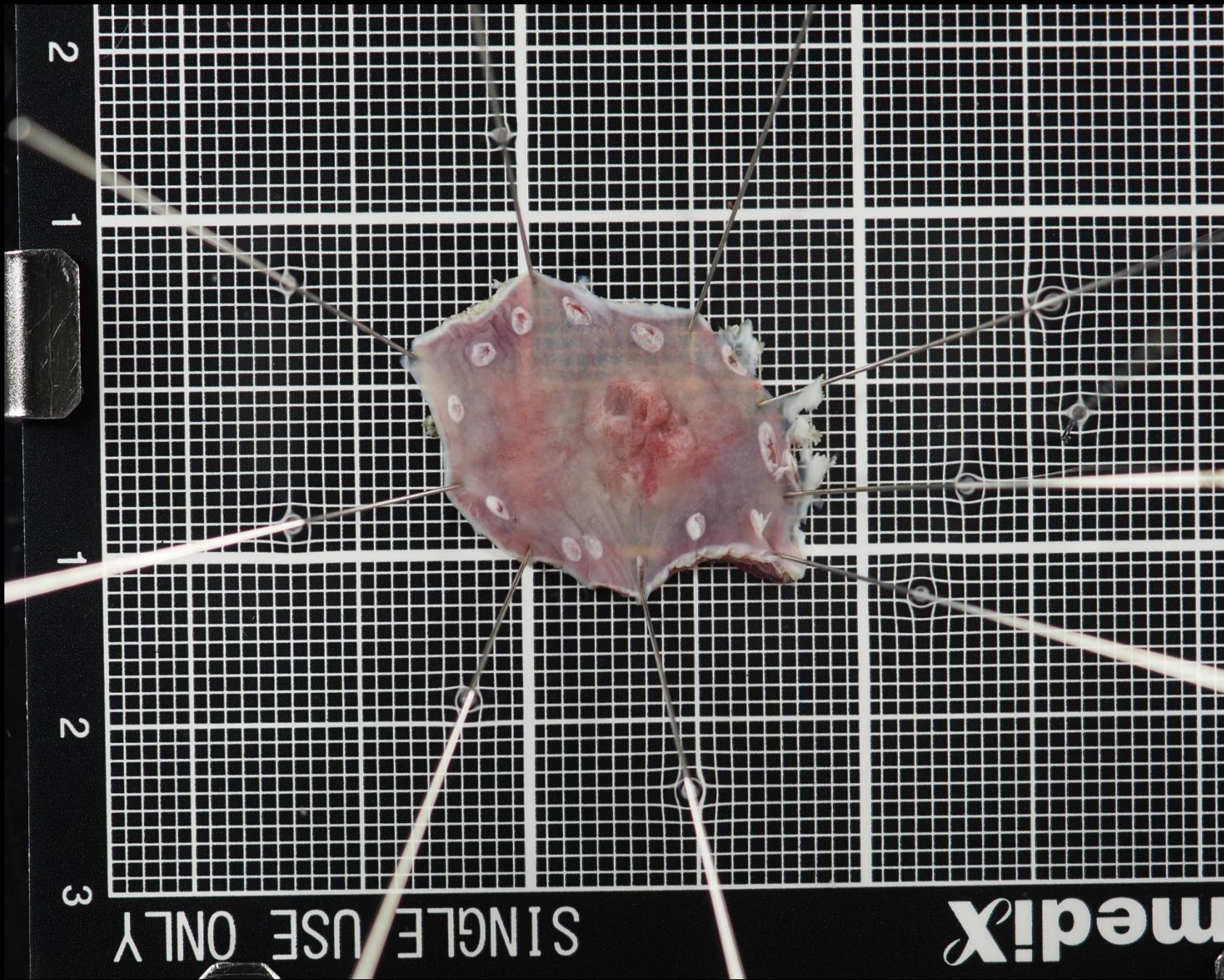
→ 口側



Image

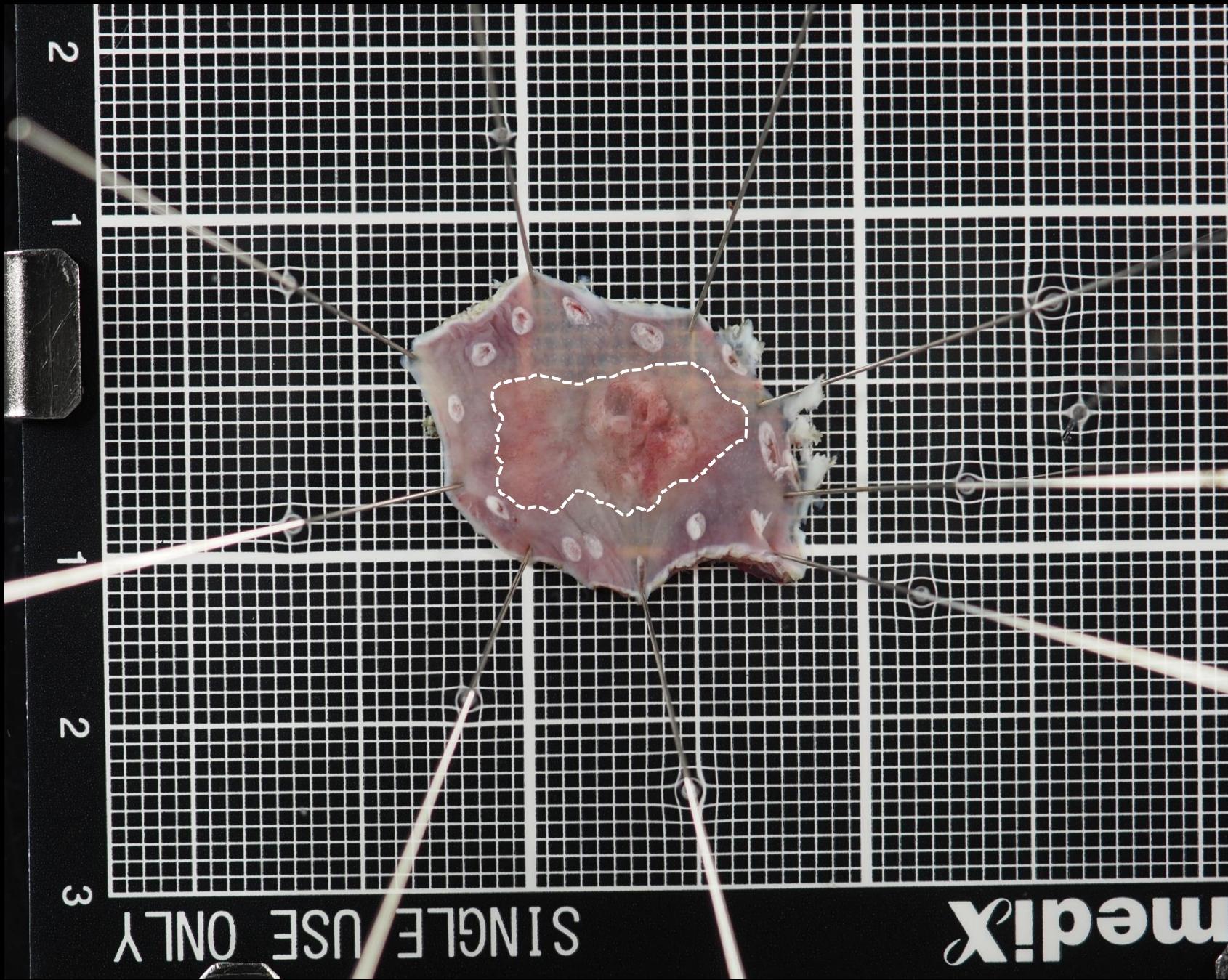
肛門側 ←

→ 口側



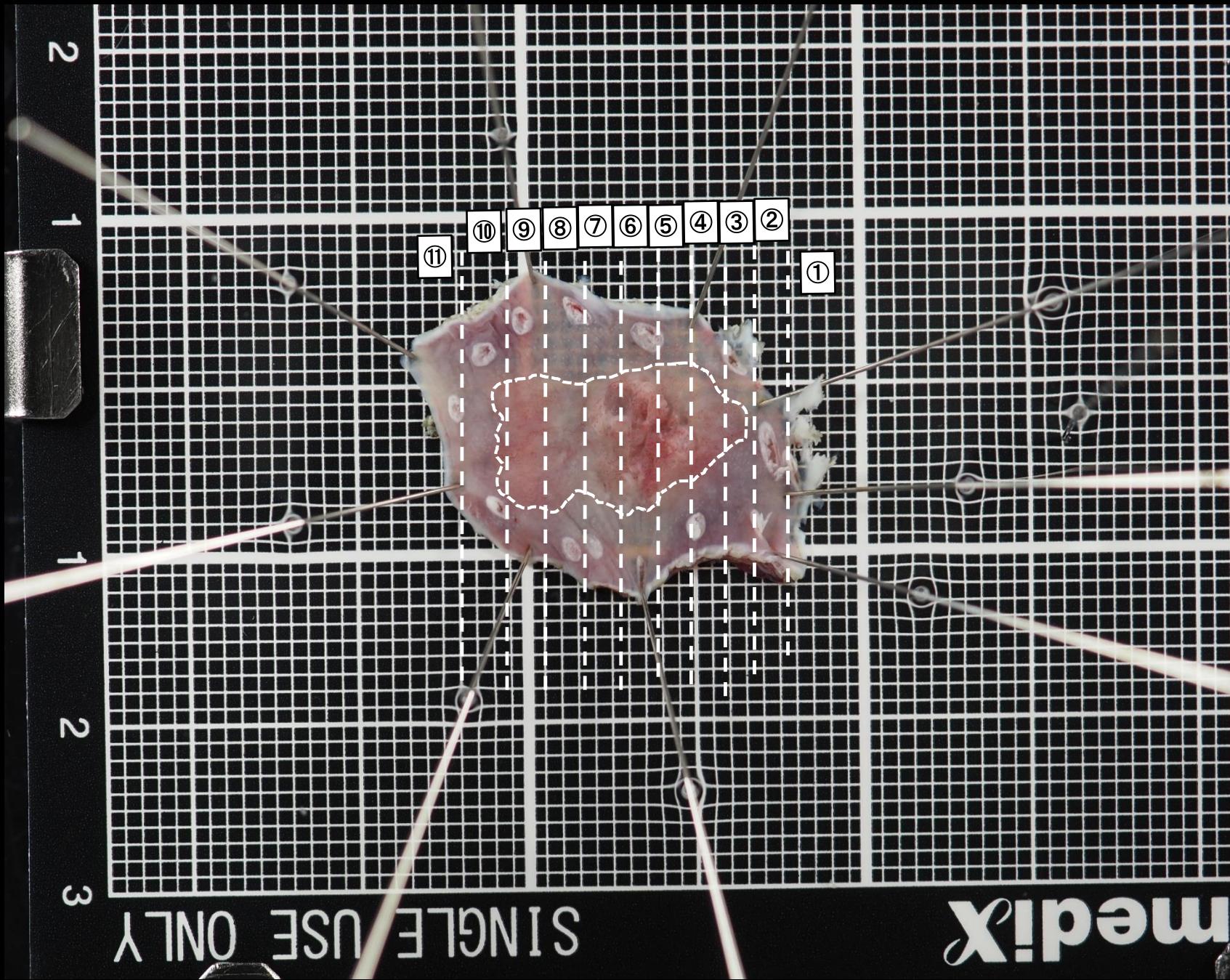
肛門側 ←

→ 口側



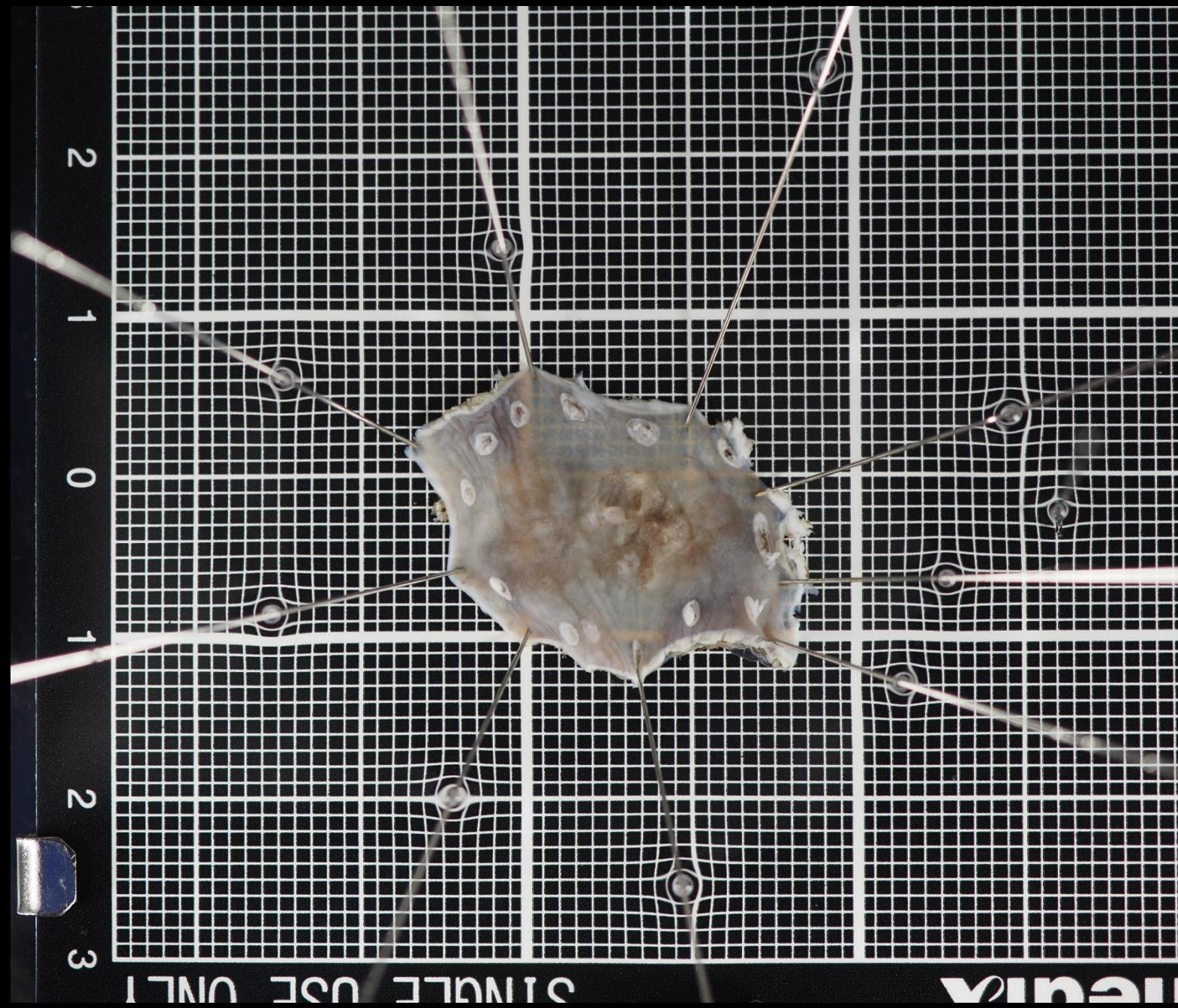
肛門側 ←

→ 口側



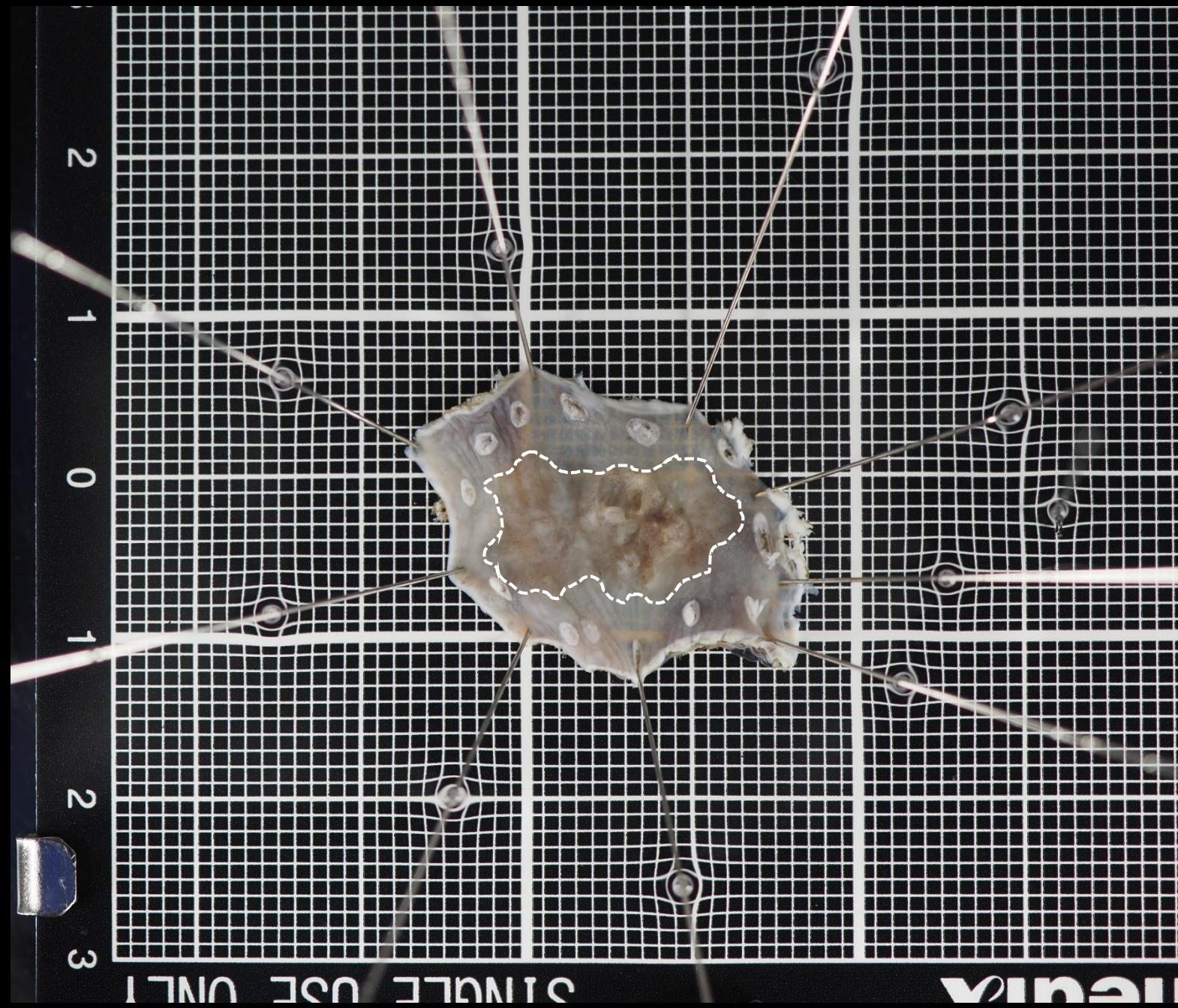
肛門側 ←

→ 口側



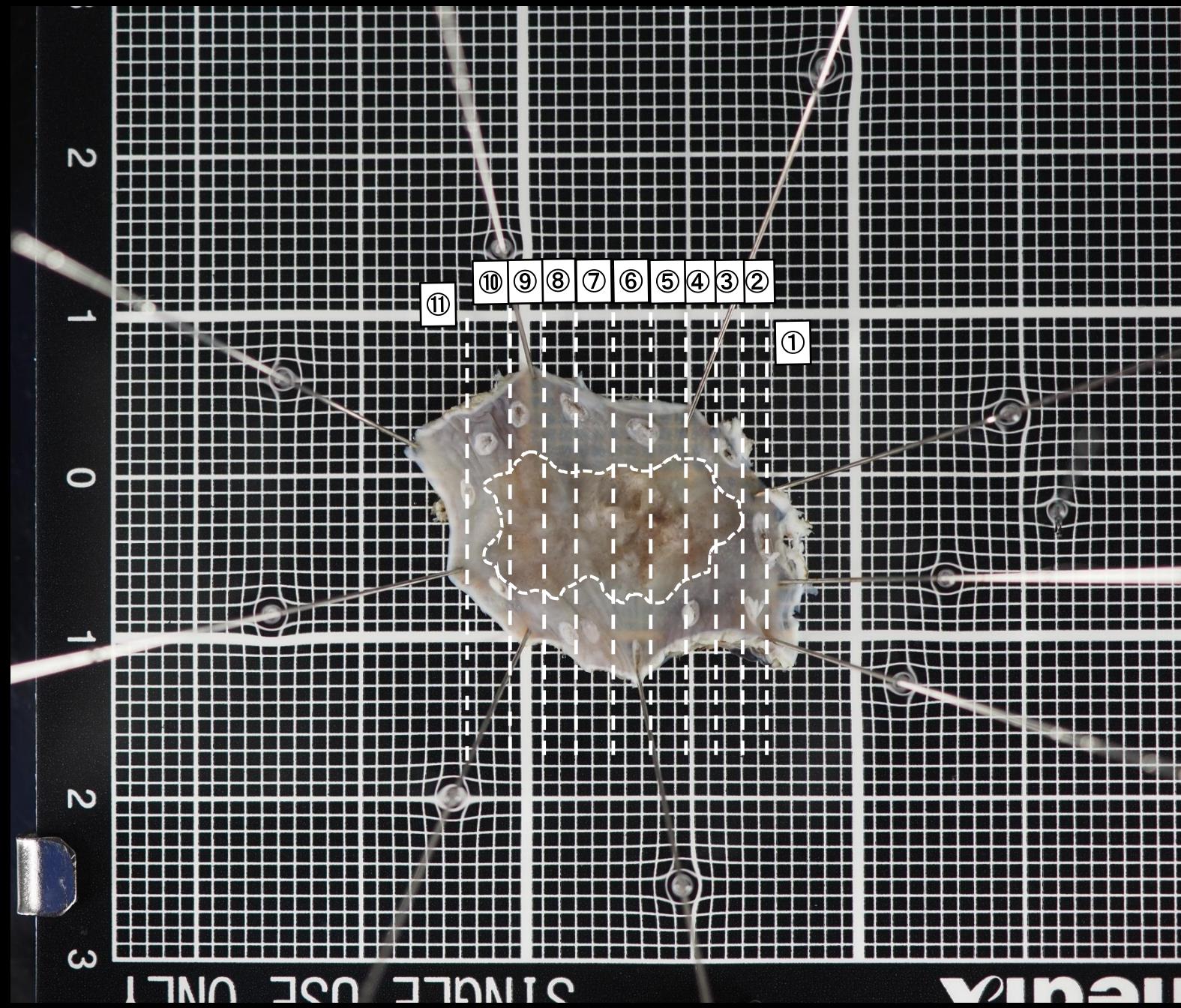
肛門側 ←

→ 口側



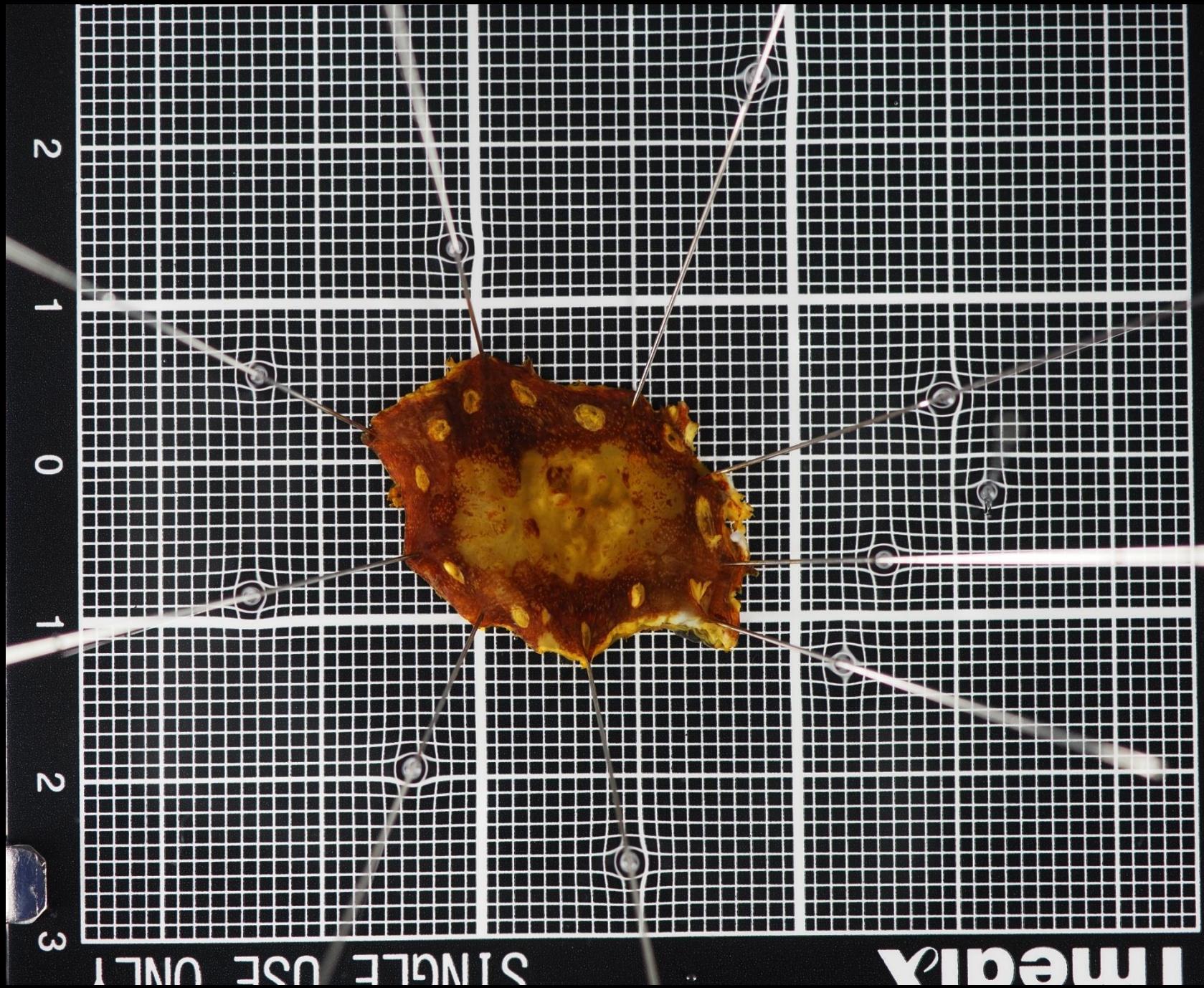
肛門側 ←

→ 口側



肛門側 ←

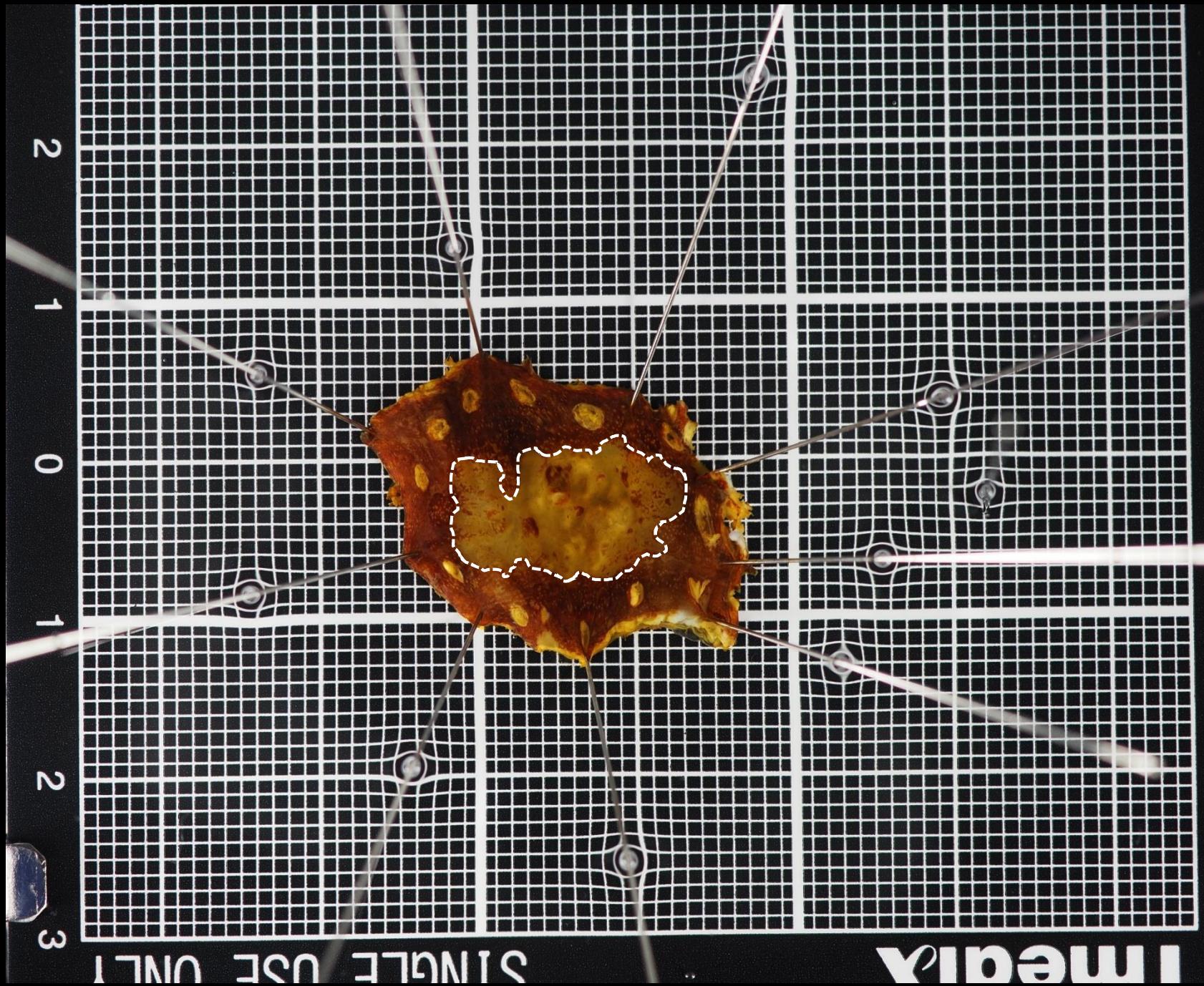
→ 口側



Image

肛門側 ←

→ 口側

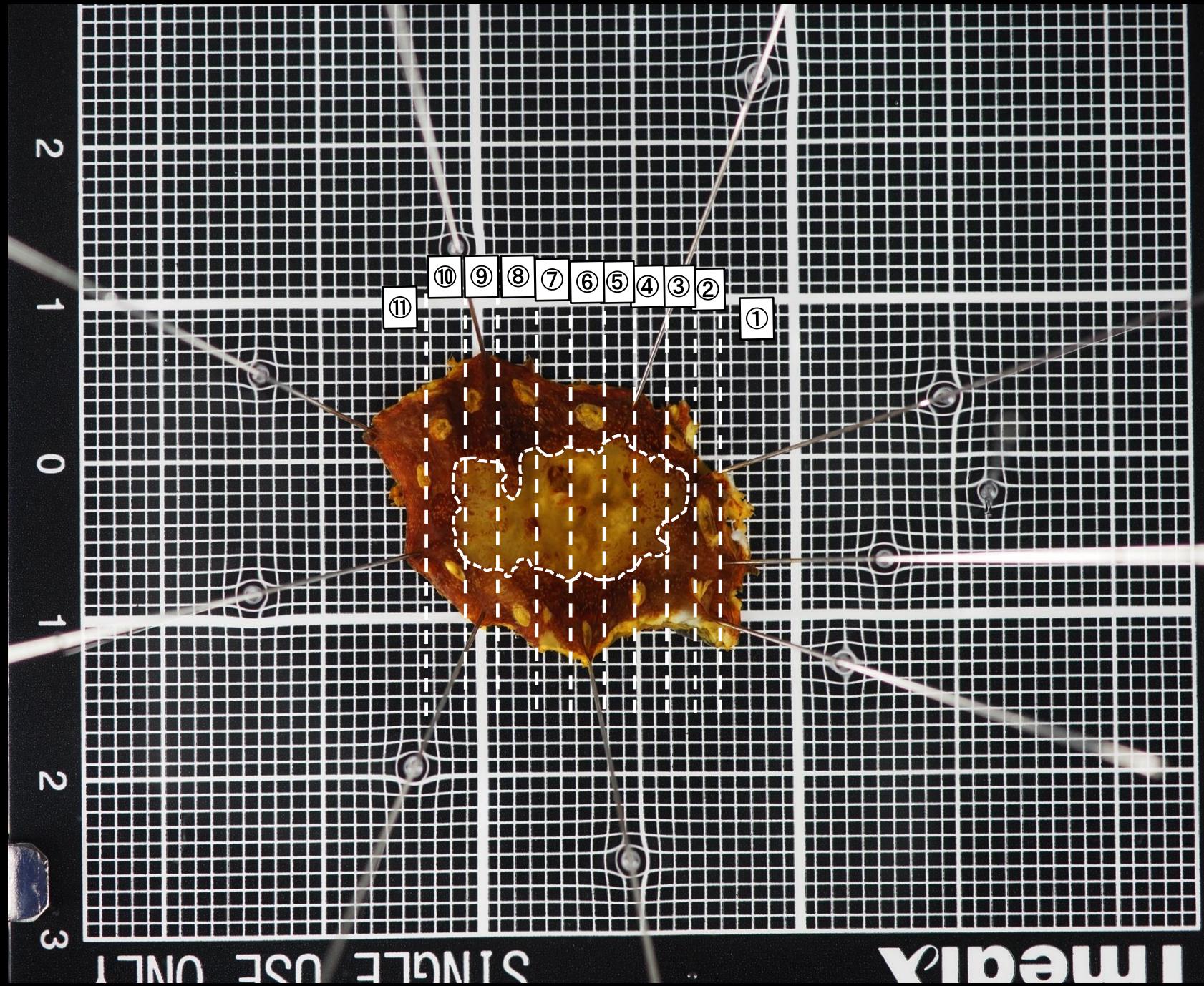


SINGLE USE ONLY

Imedia

肛門側 ←

→ 口側

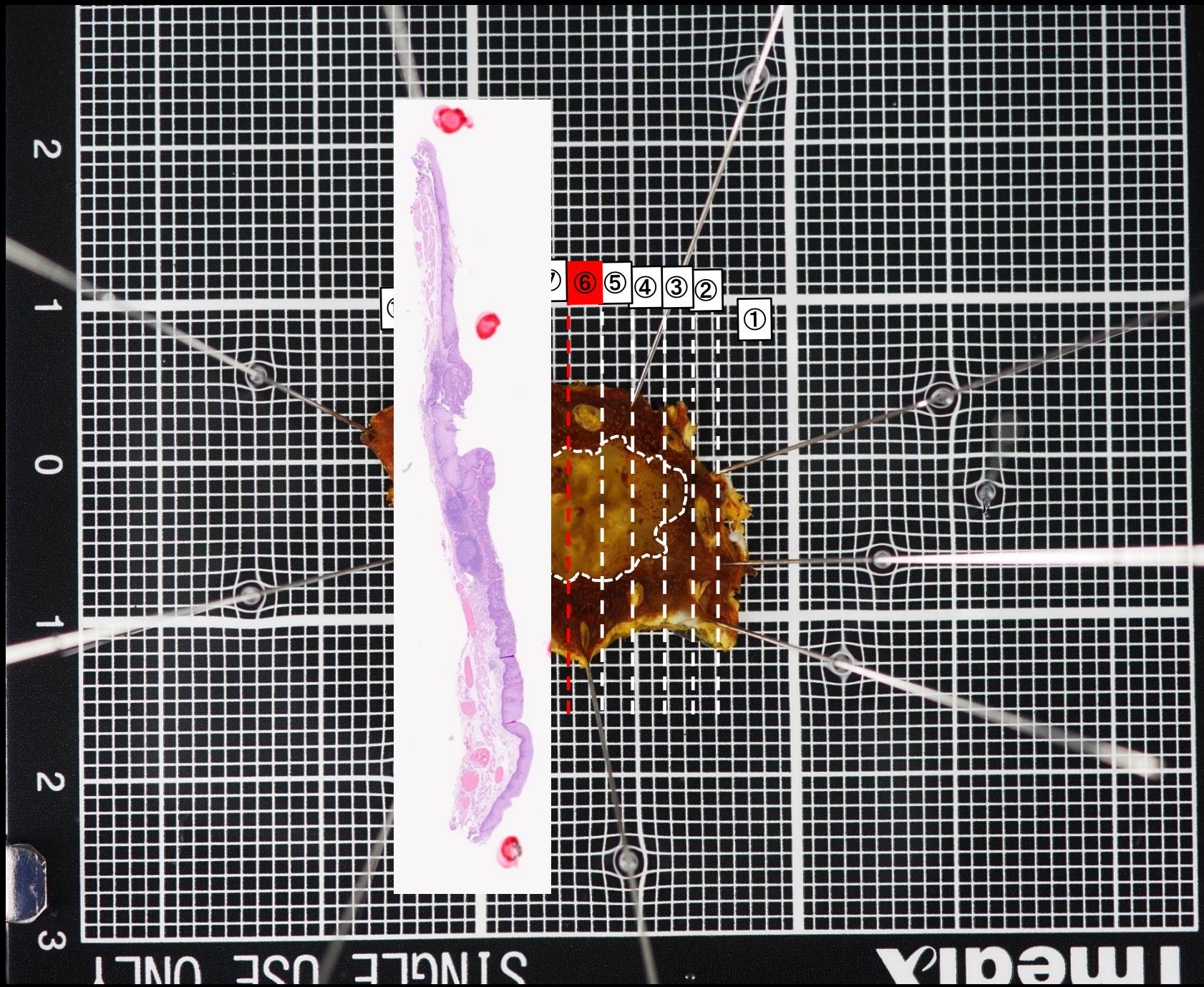


Imedia

Key slide

肛門側 ←

→ 口側

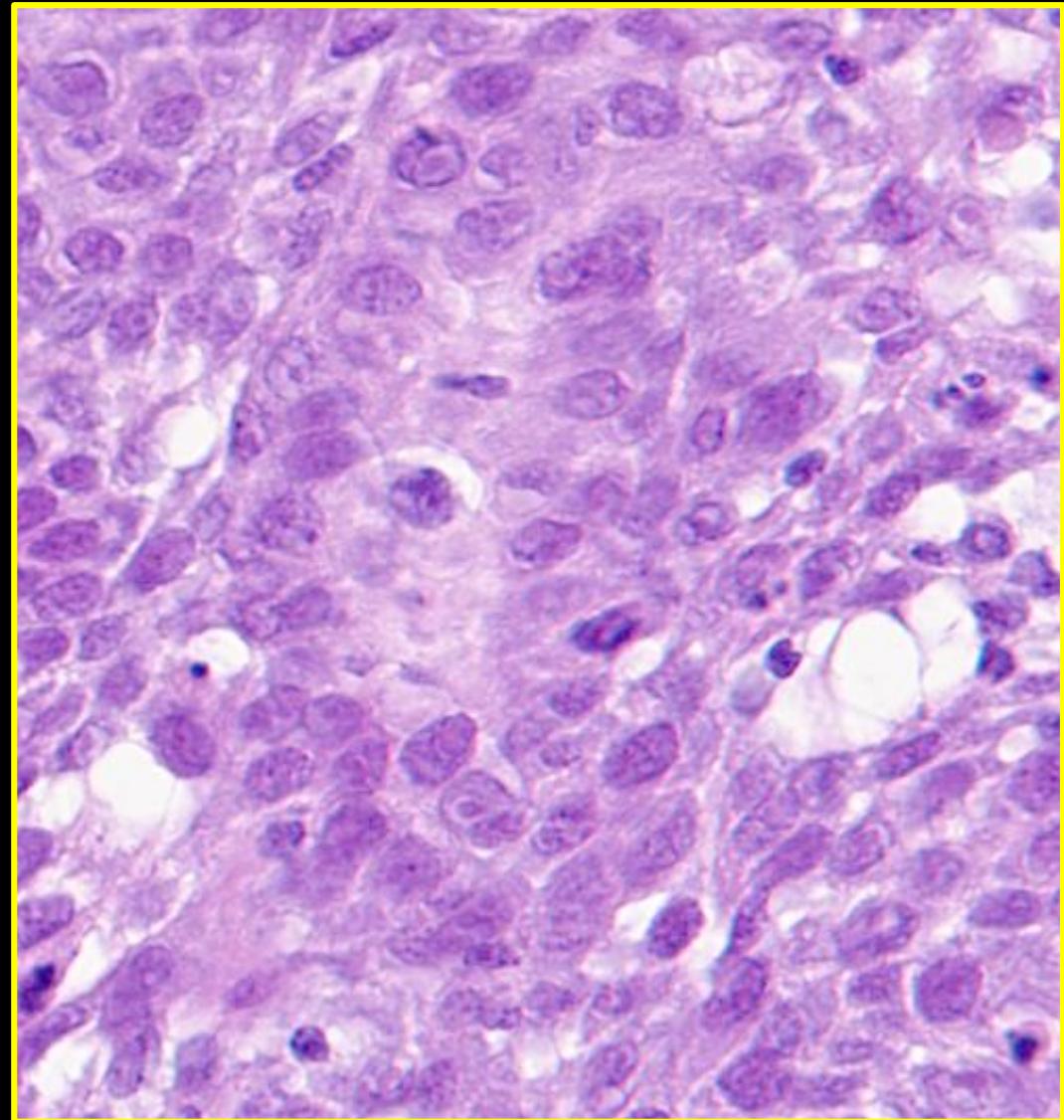
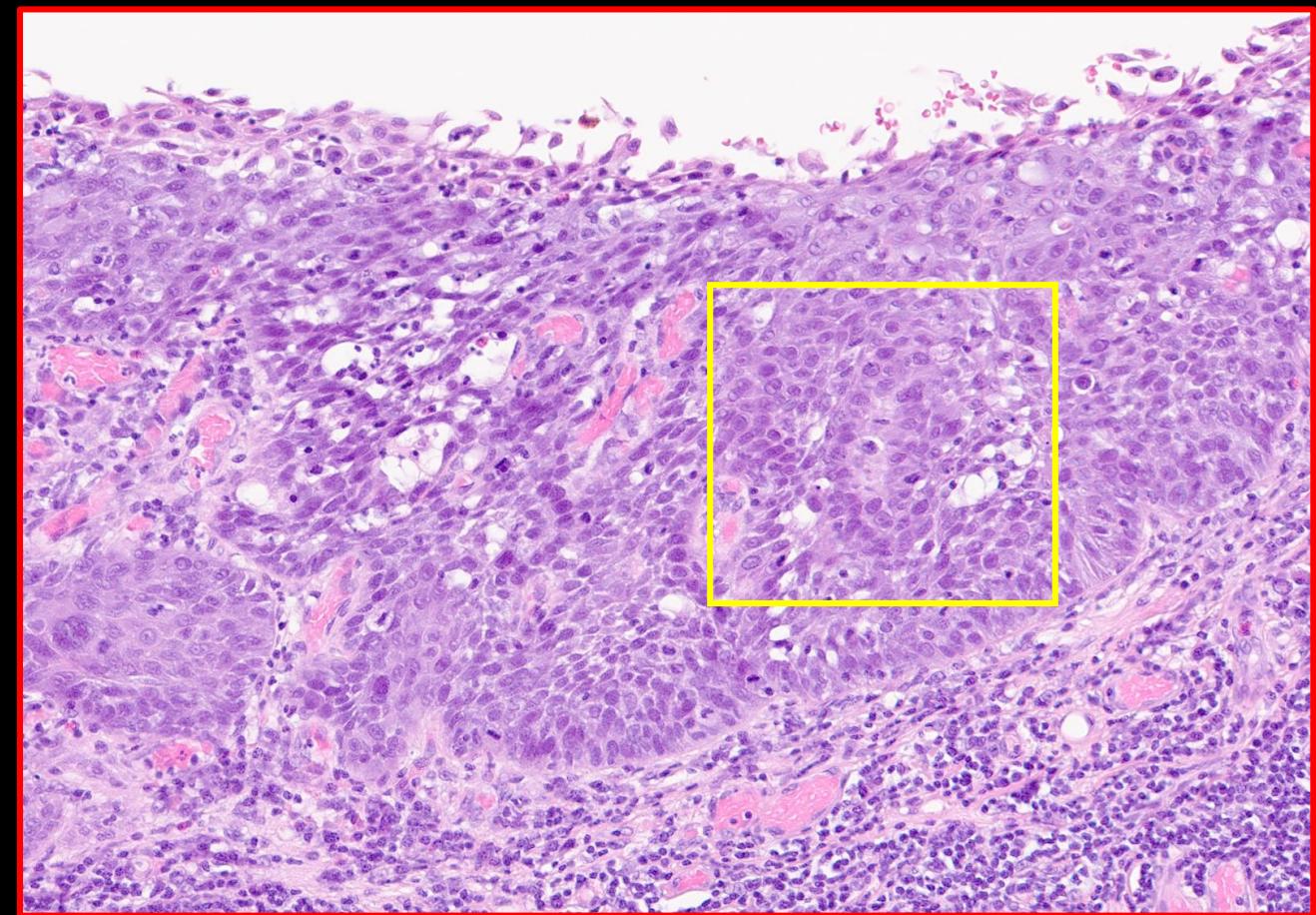


Image

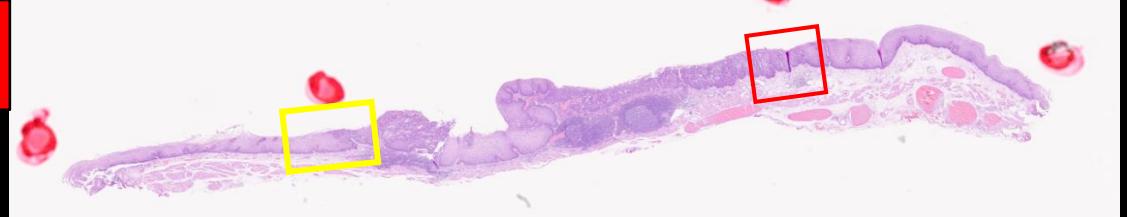
⑥



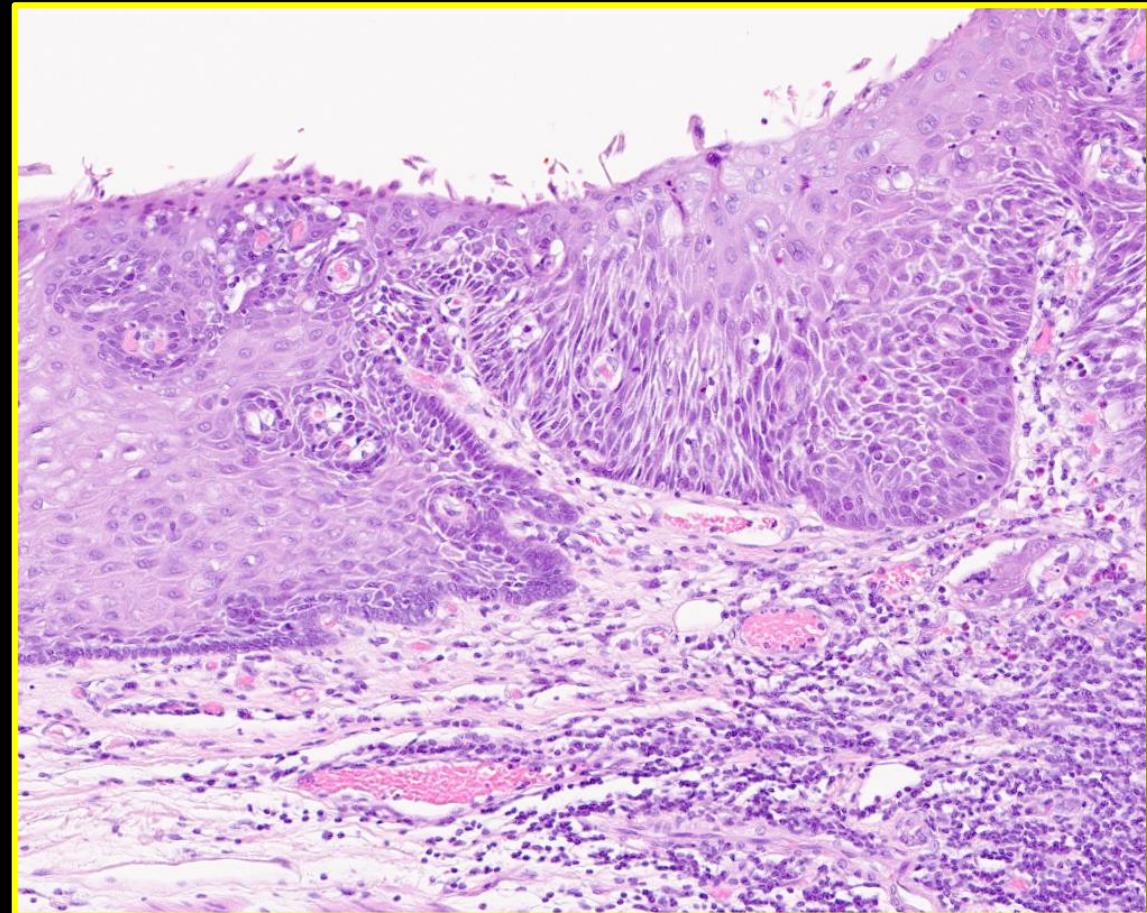
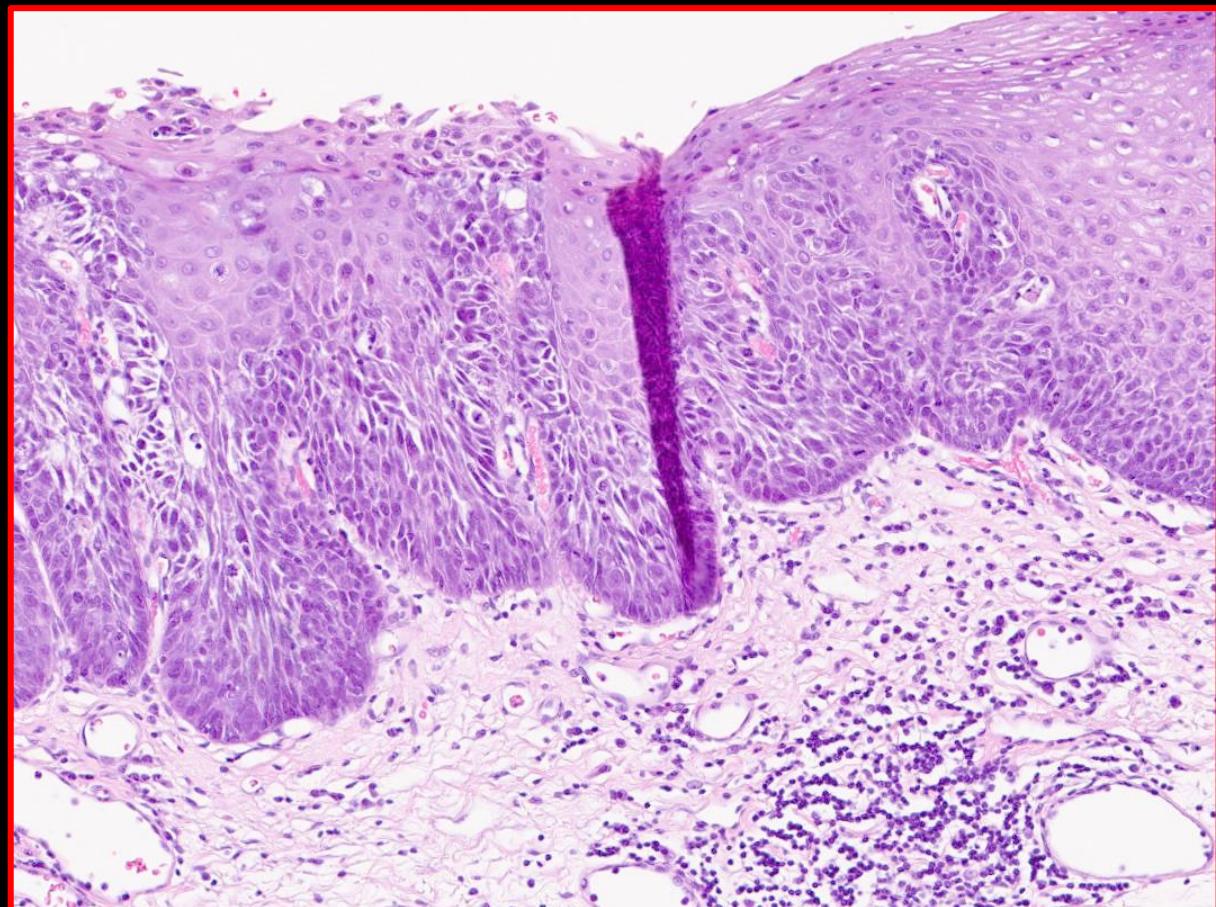
HE染色

SCC

⑥

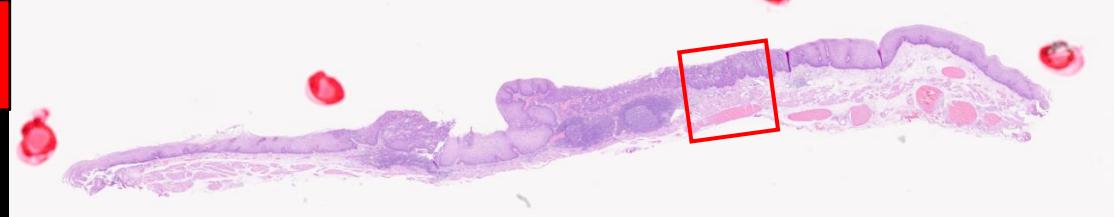


HE染色

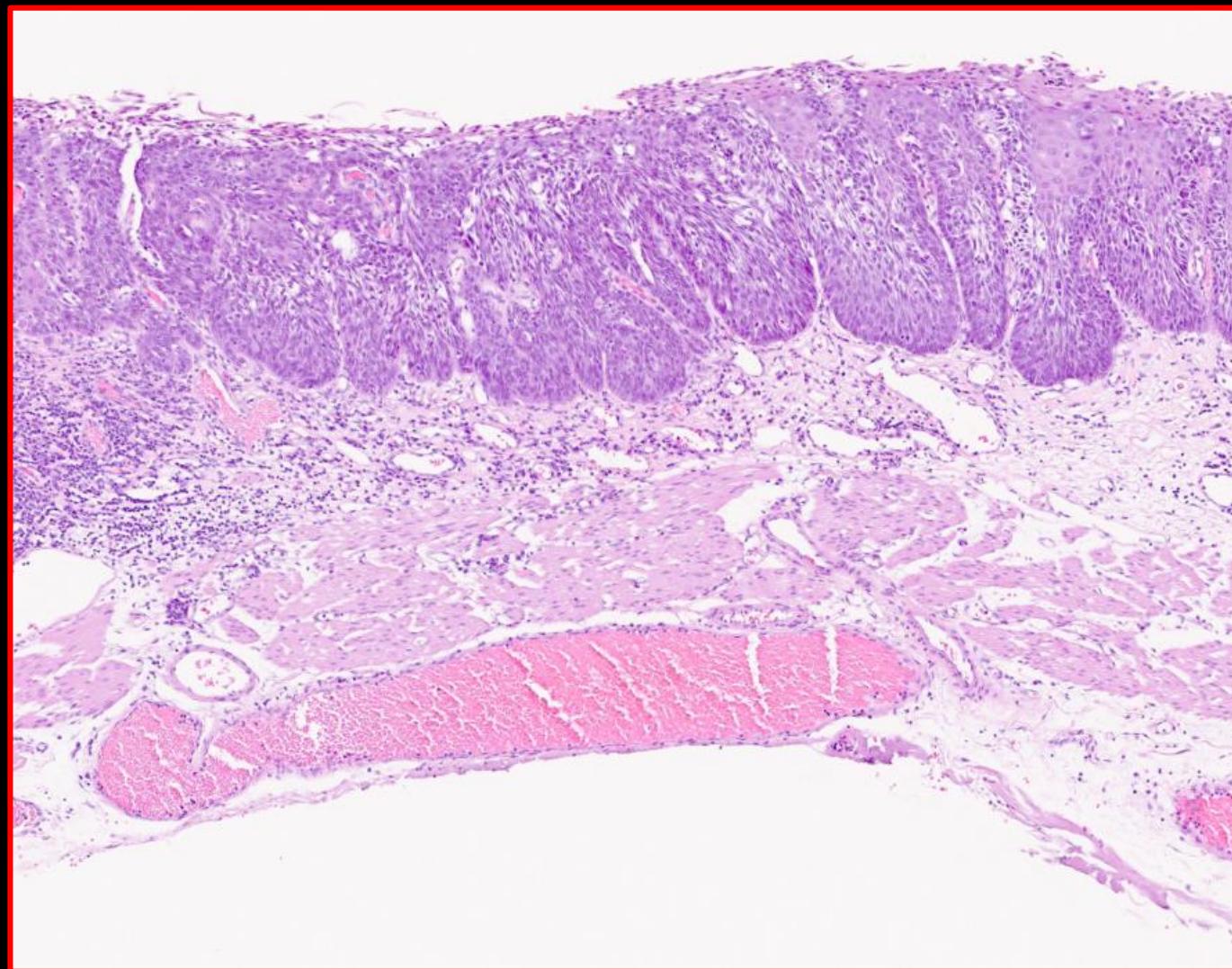


側方断端陰性 (pHM0)

⑥



HE染色

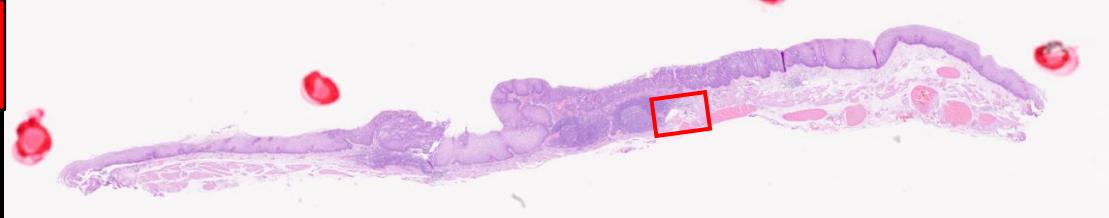


垂直断端陰性(pVM0)

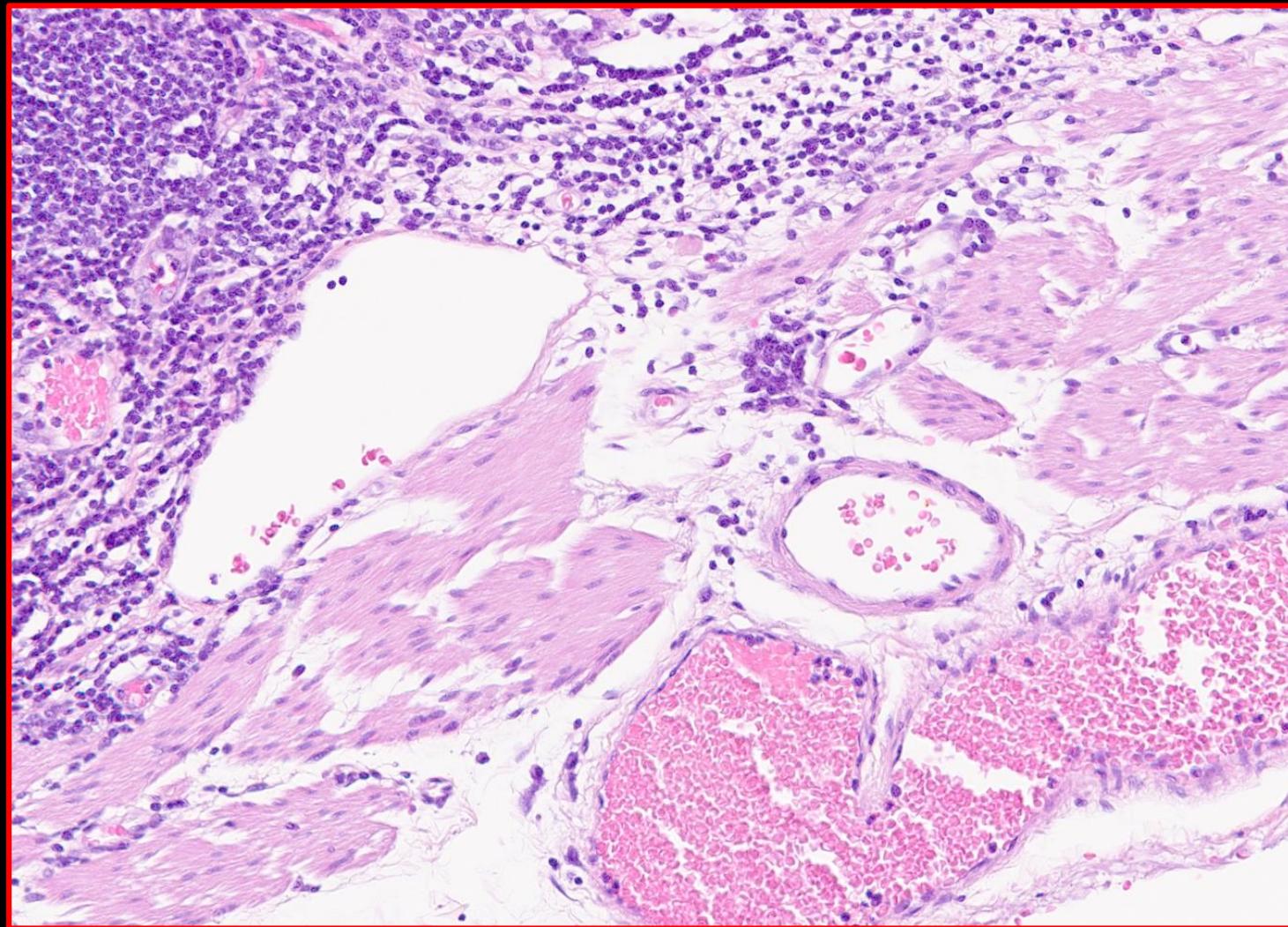
・腫瘍細胞は粘膜筋板への浸潤
を認めない

壁深達度:T1a(EP)

⑥



HE染色



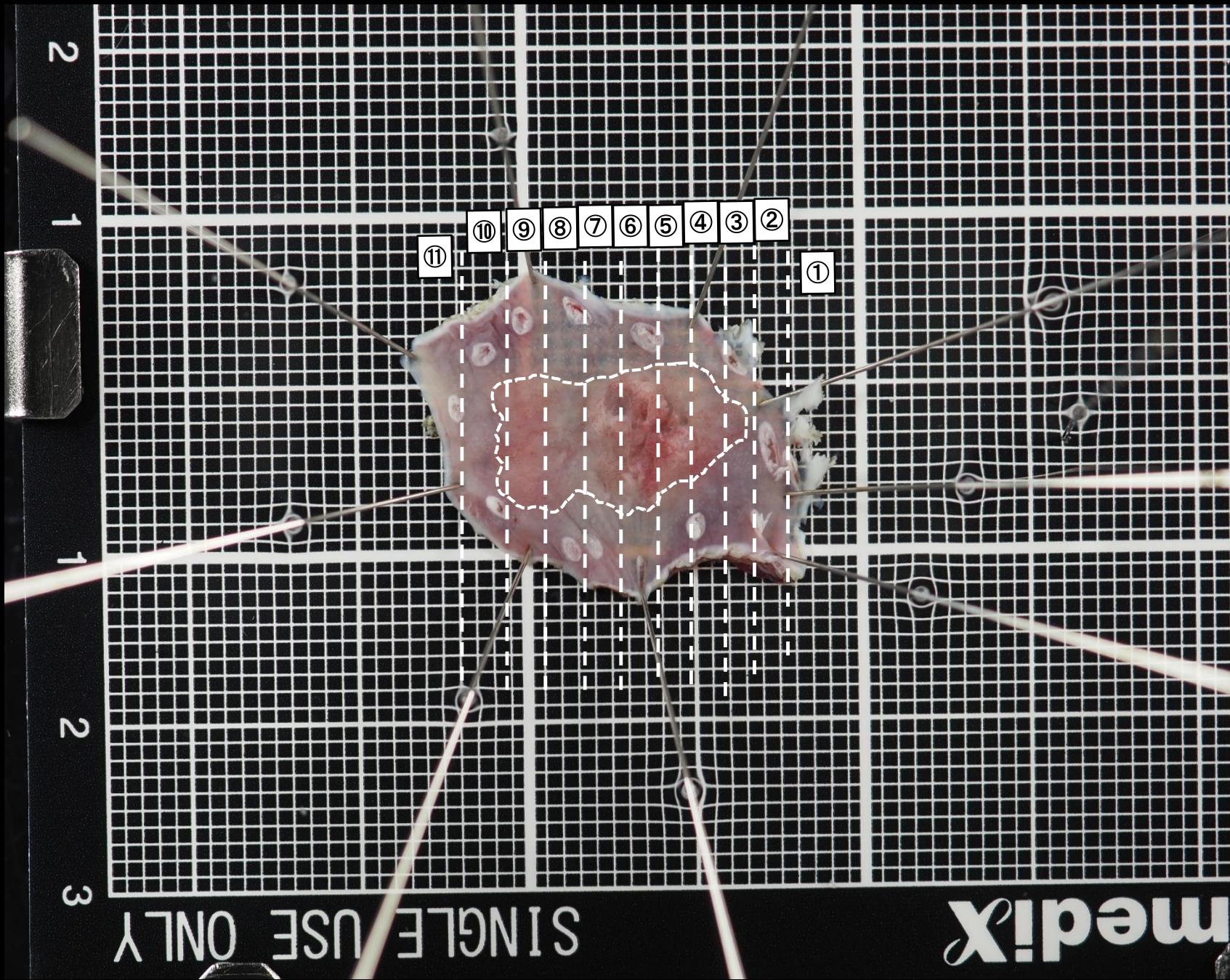
静脈侵襲陰性 (v0)

リンパ管侵襲陰性
(Ly0)

Mapping

肛門側 ←

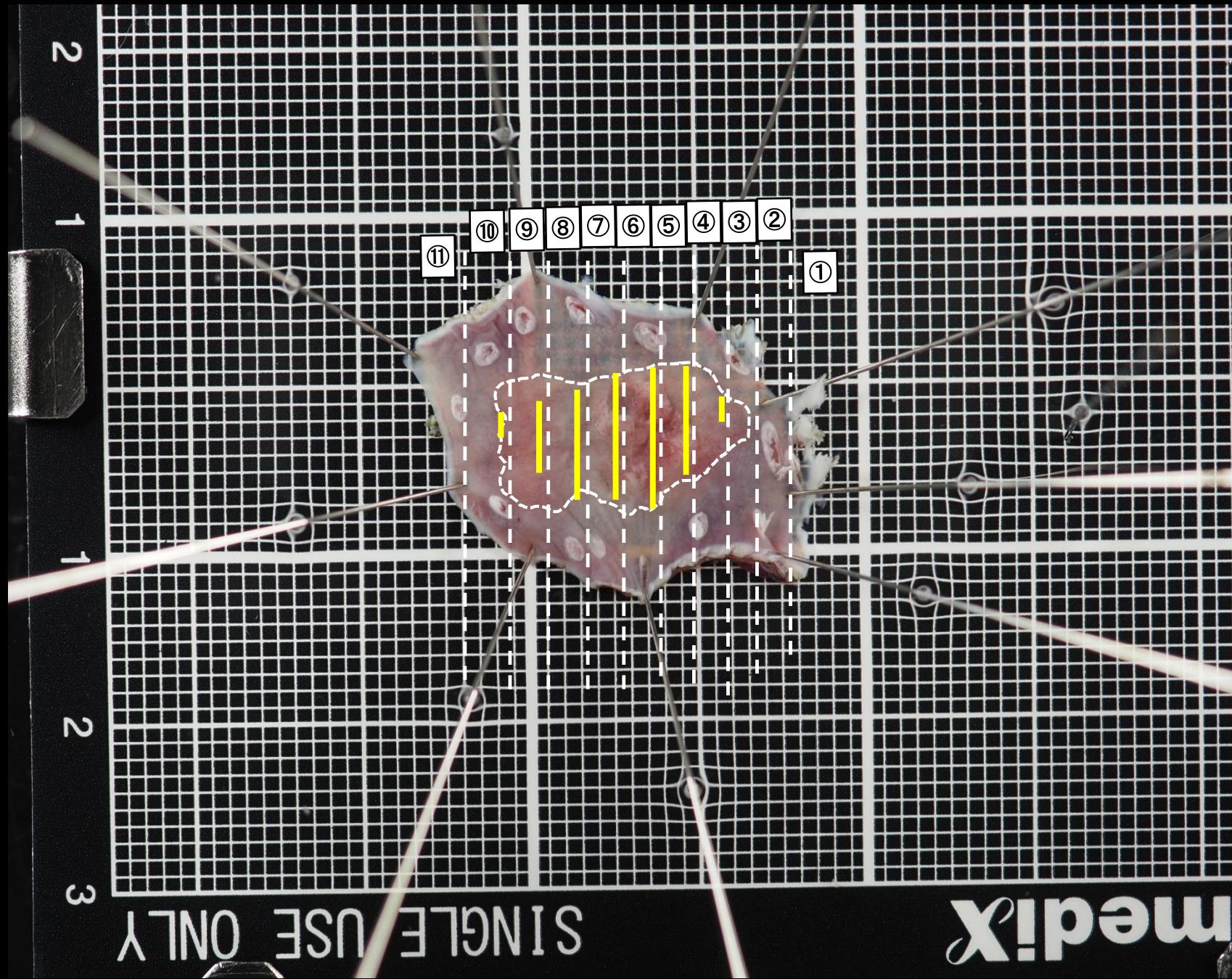
→ 口側



肛門側 ←

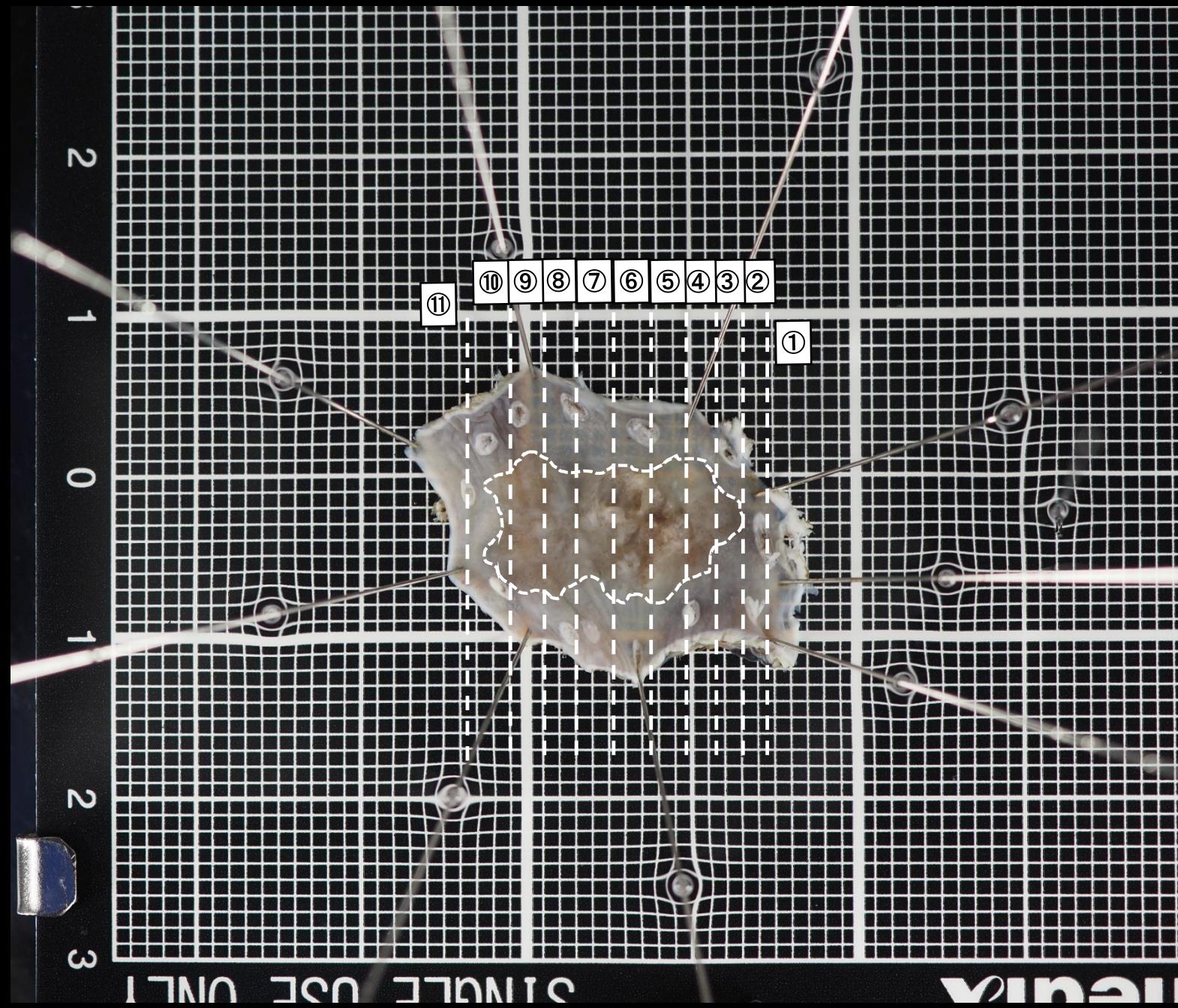
→ 口側

— SCC



肛門側 ←

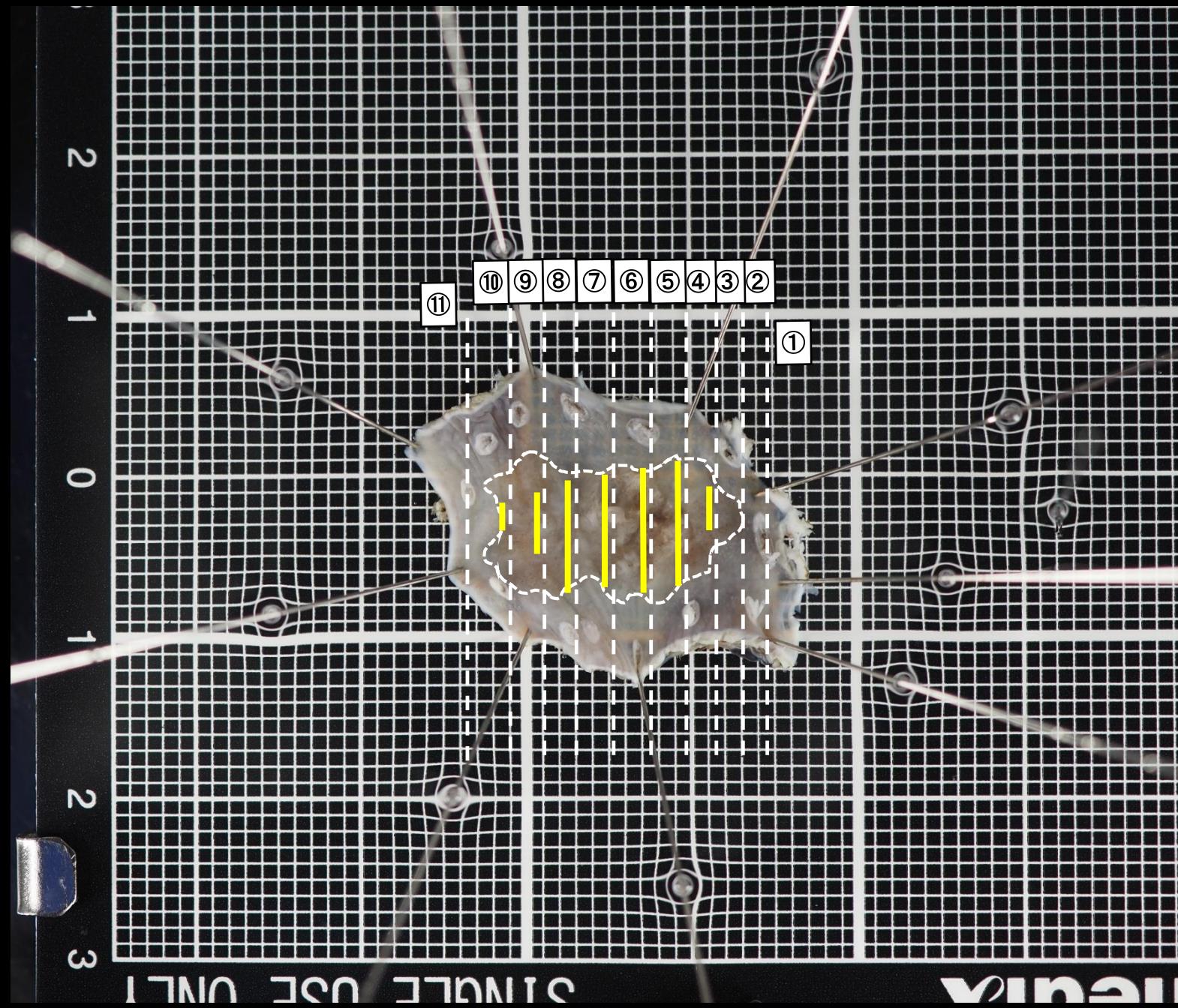
→ 口側



肛門側 ←

→ 口側

— SCC

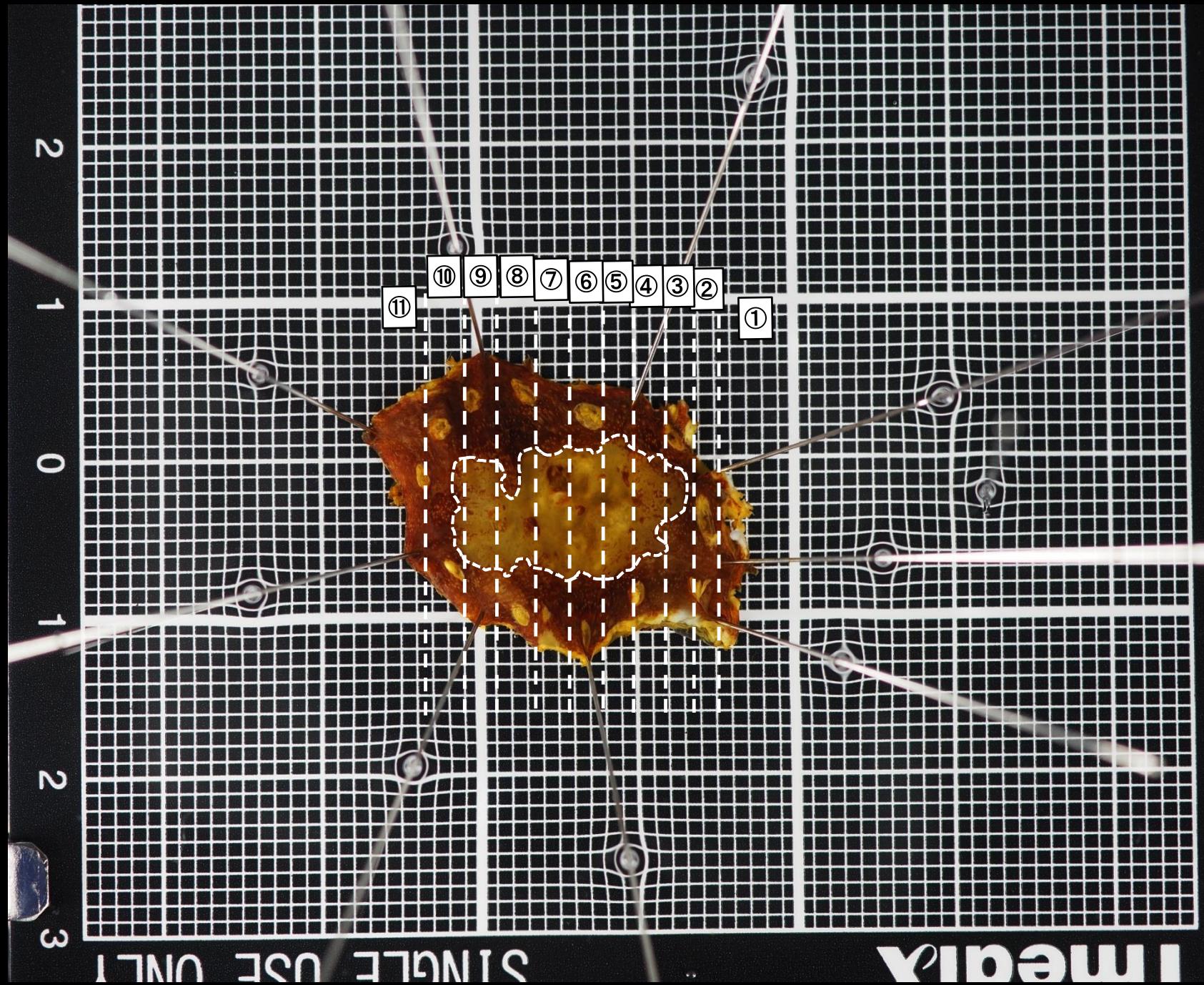


SCHEMATIC USE ONLY

SCHEMATIC USE ONLY

肛門側 ←

→ 口側

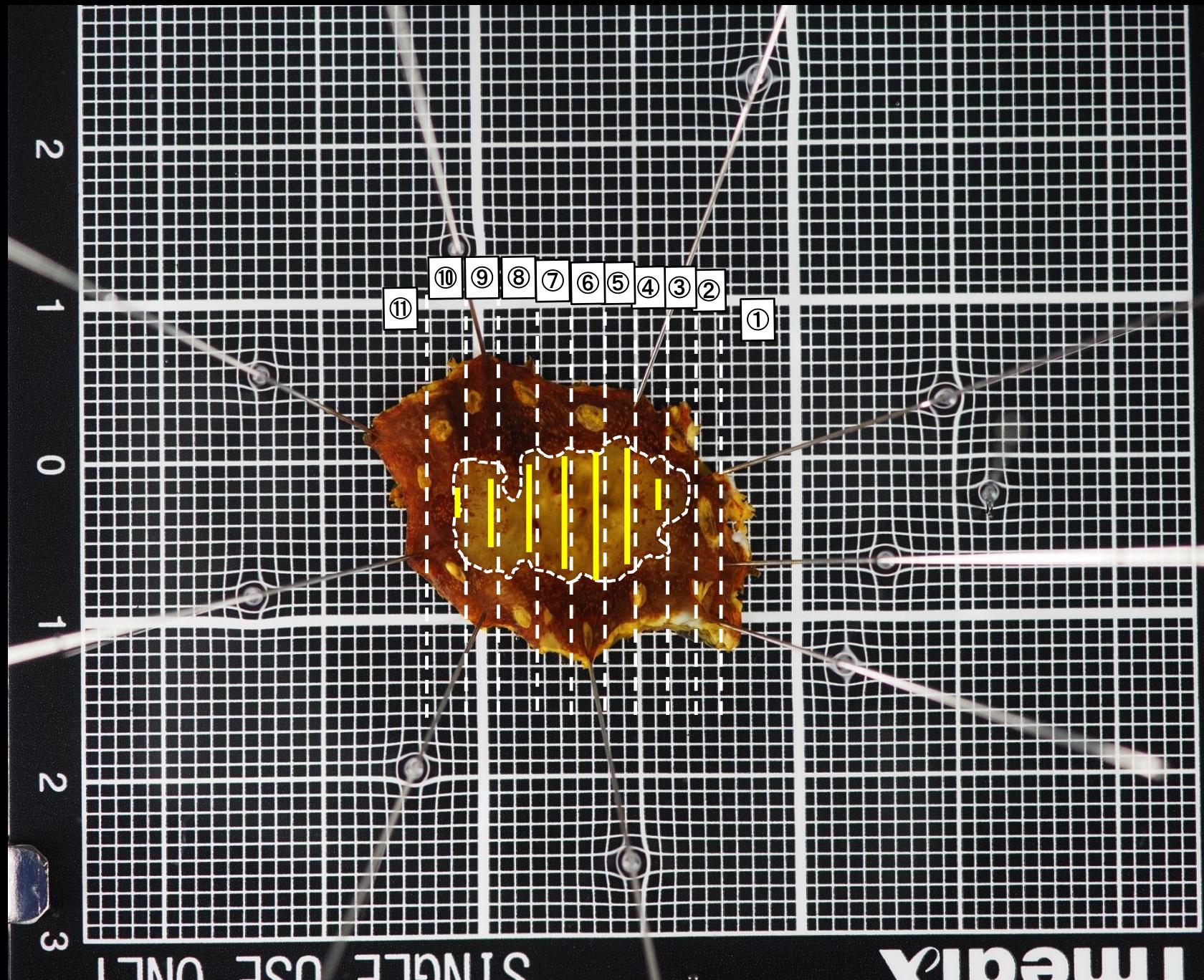


Imedia

肛門側 ←

→ 口側

— SCC



Imedia

— SCC

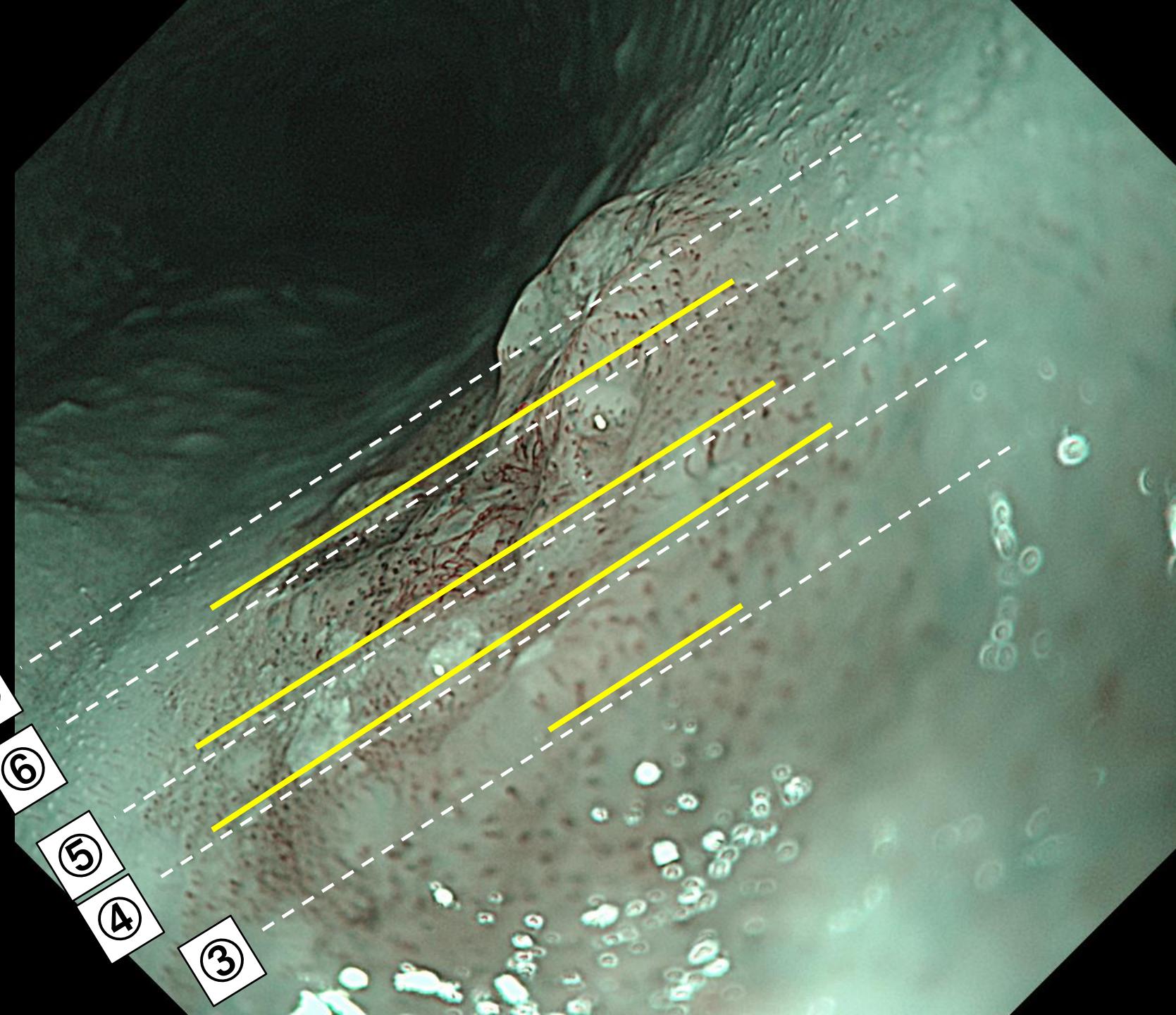
⑦

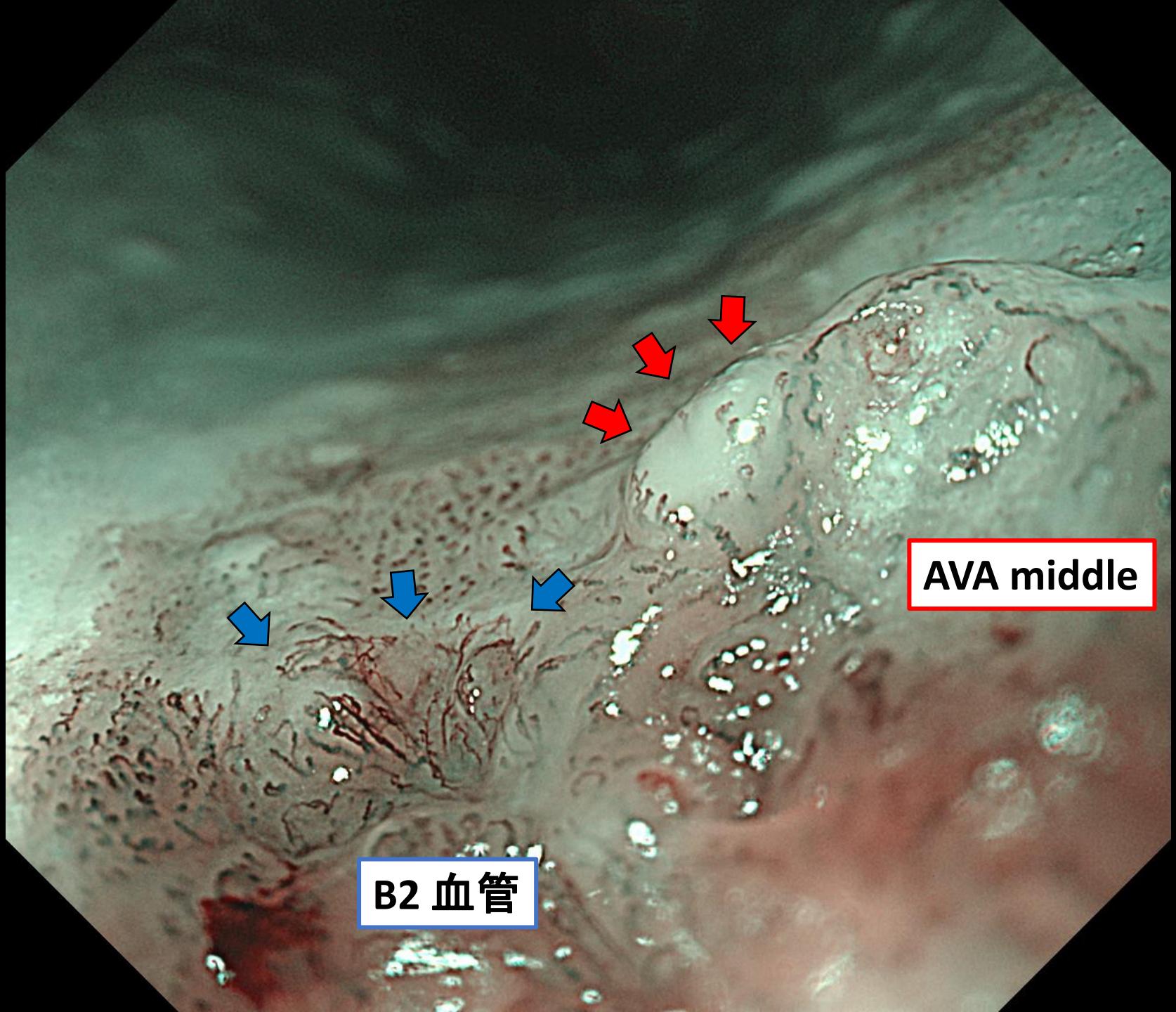
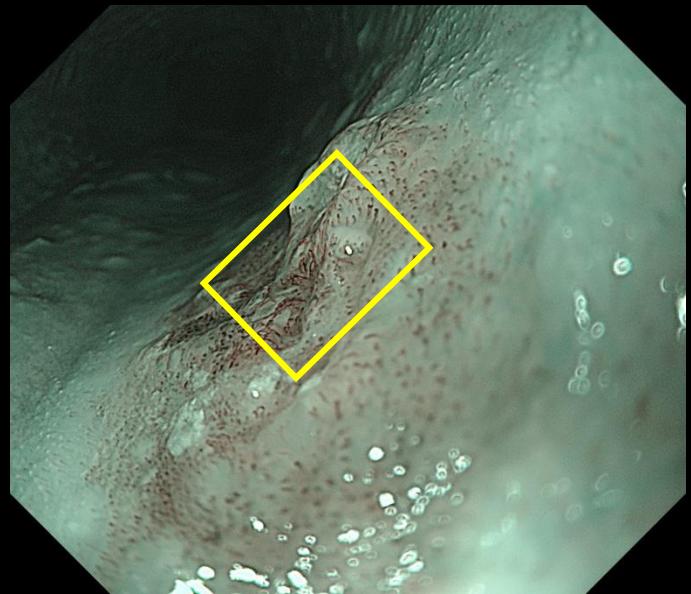
⑥

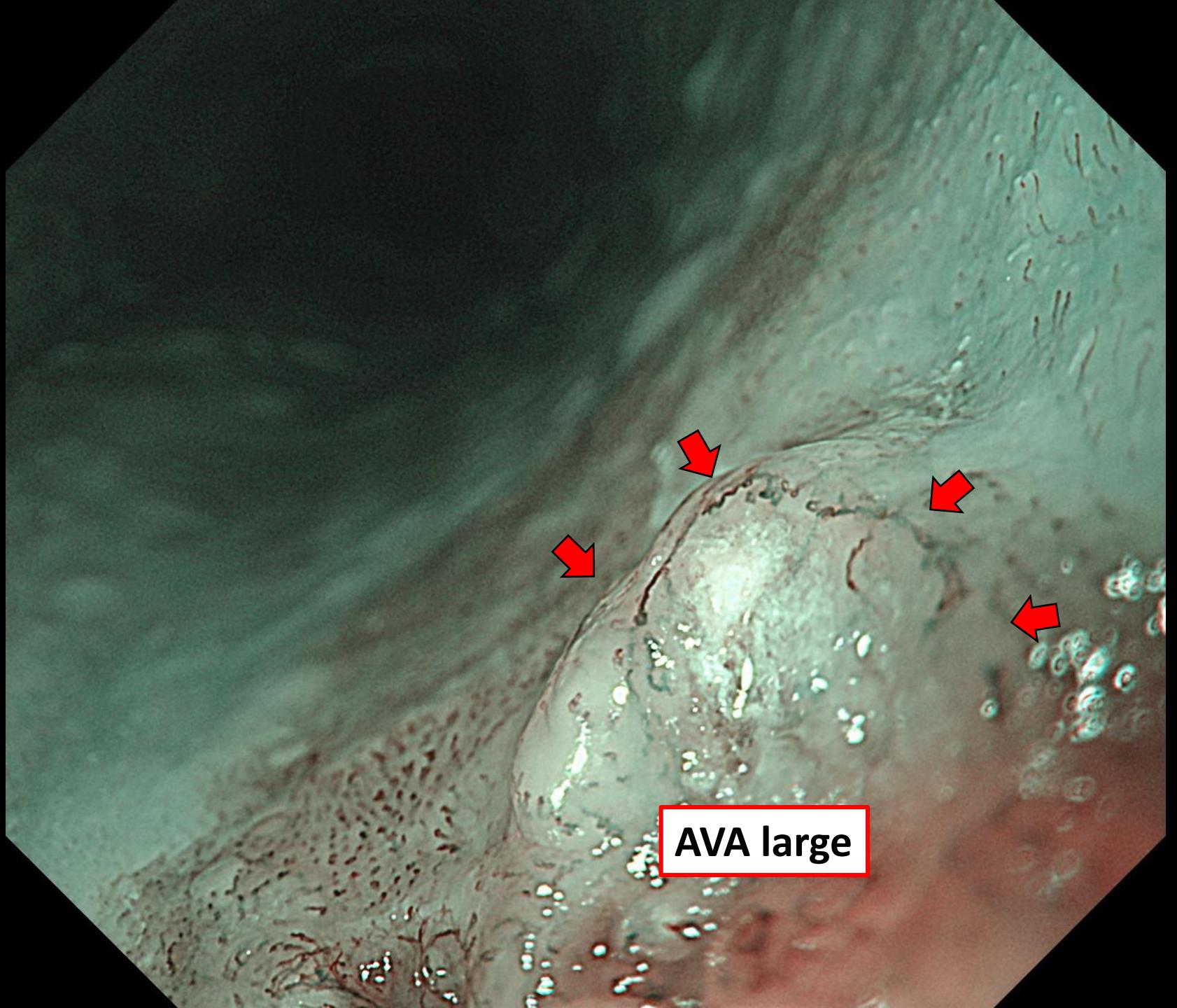
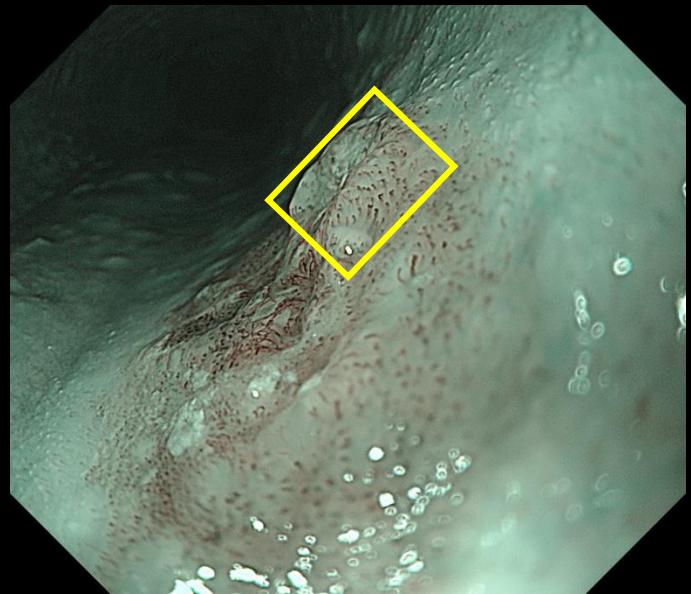
⑤

④

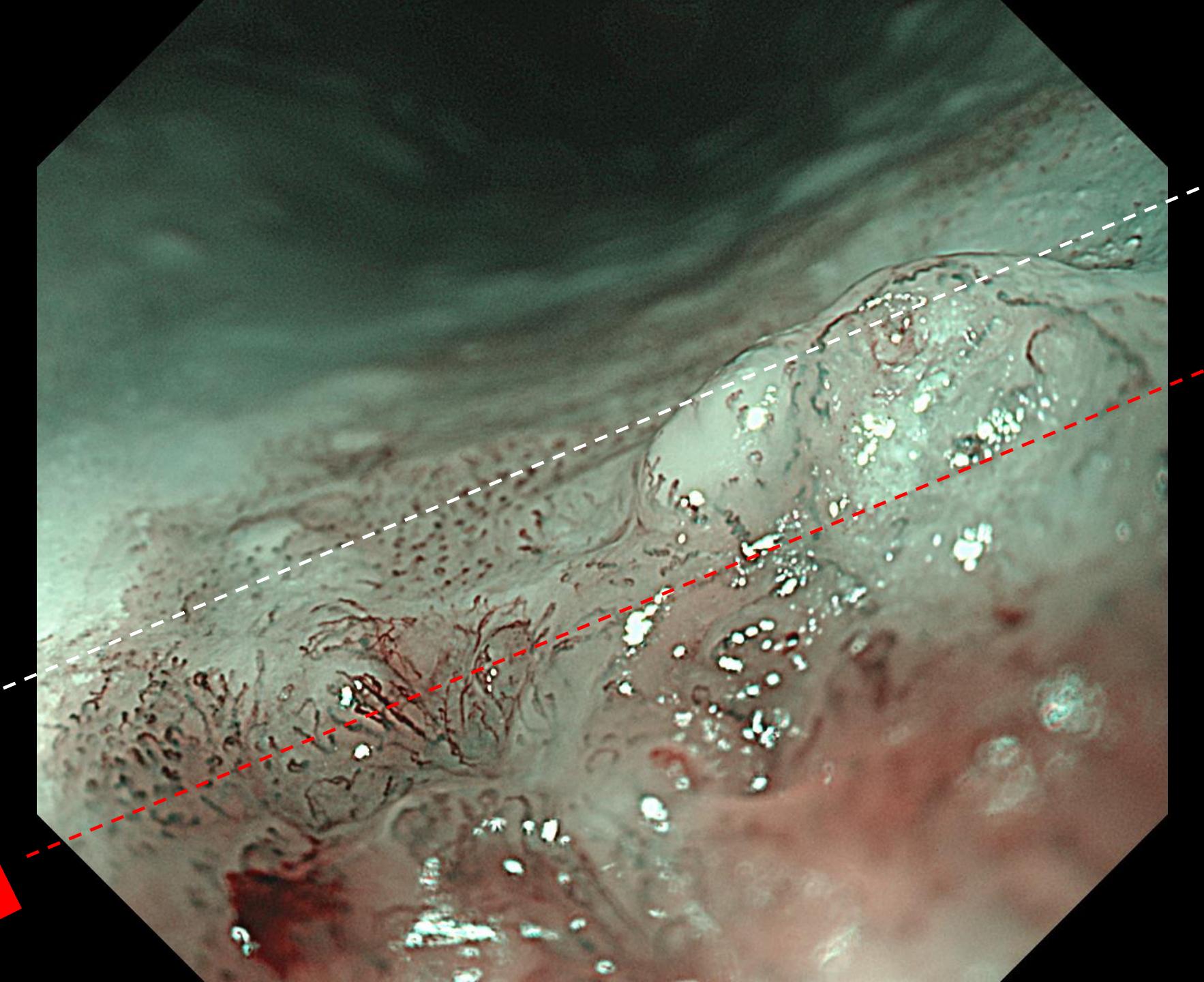
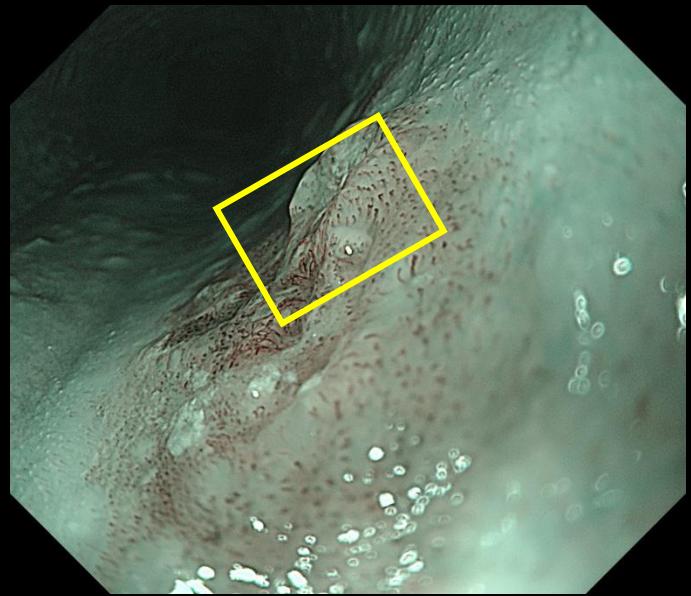
③





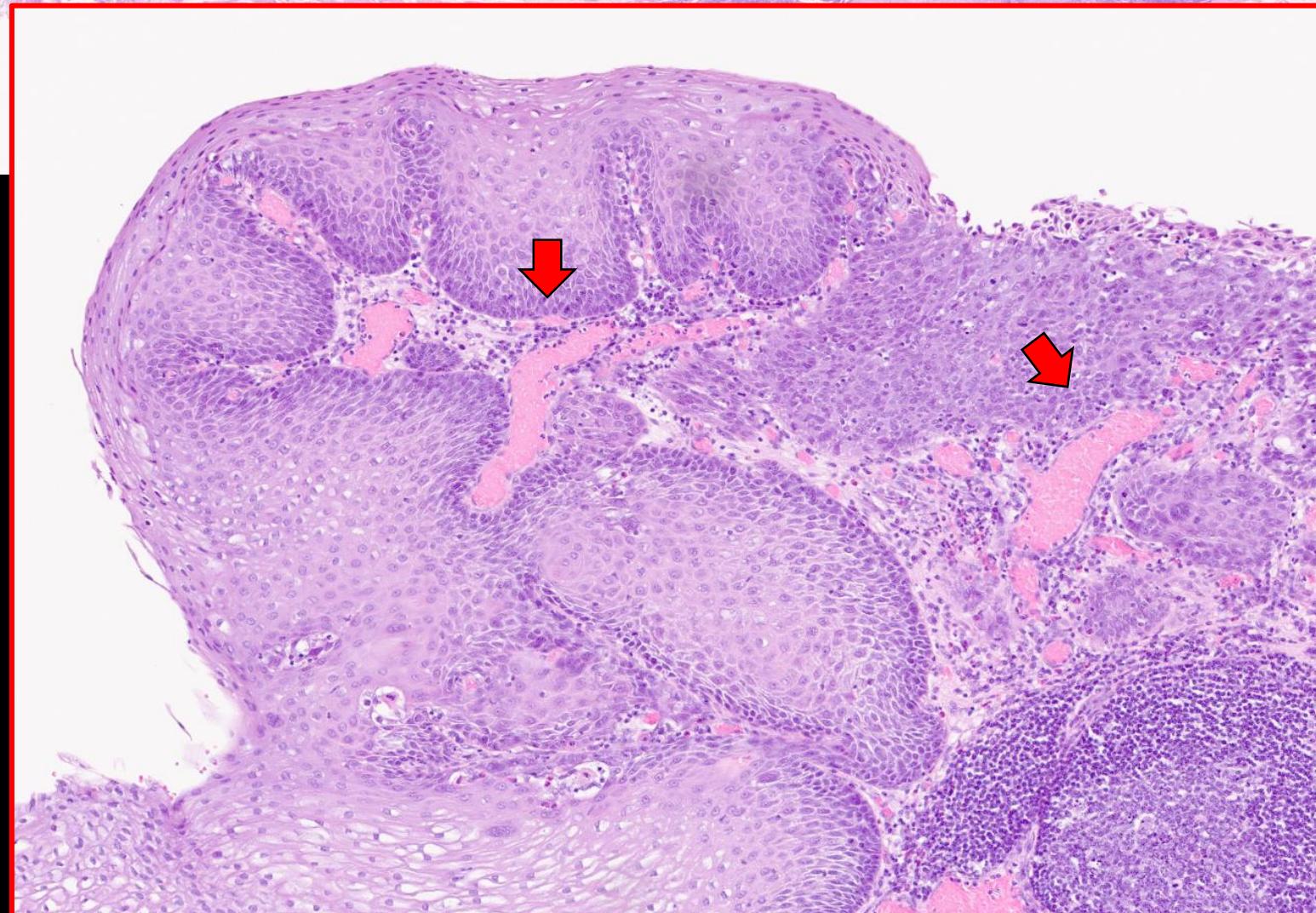
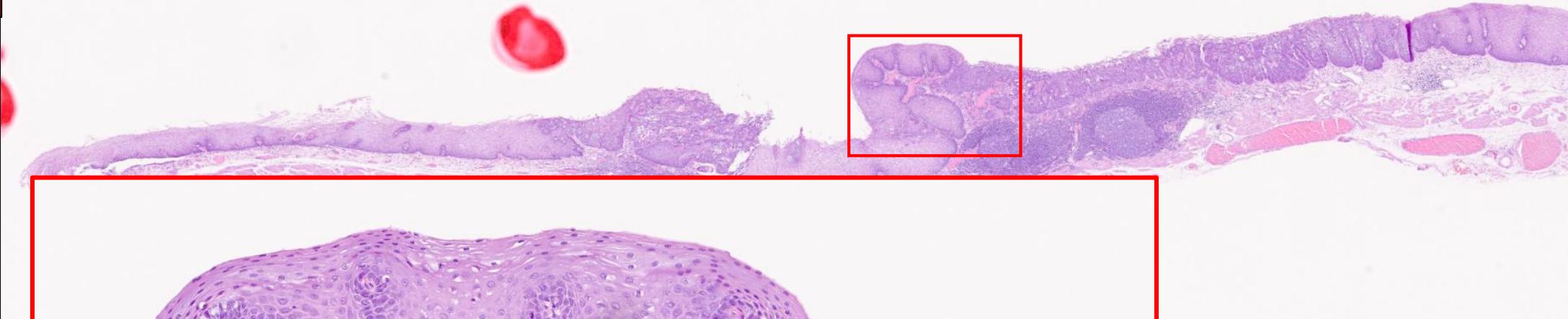


AVA large



⑥

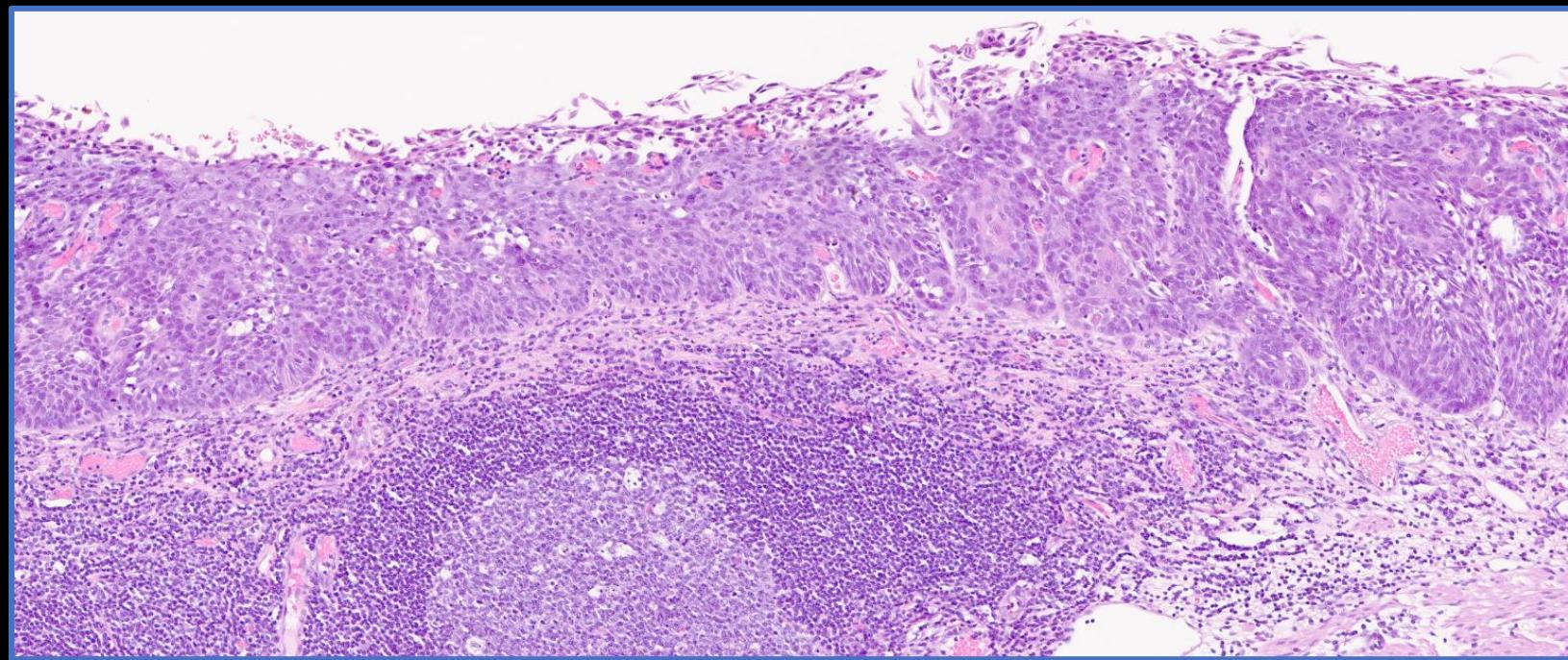
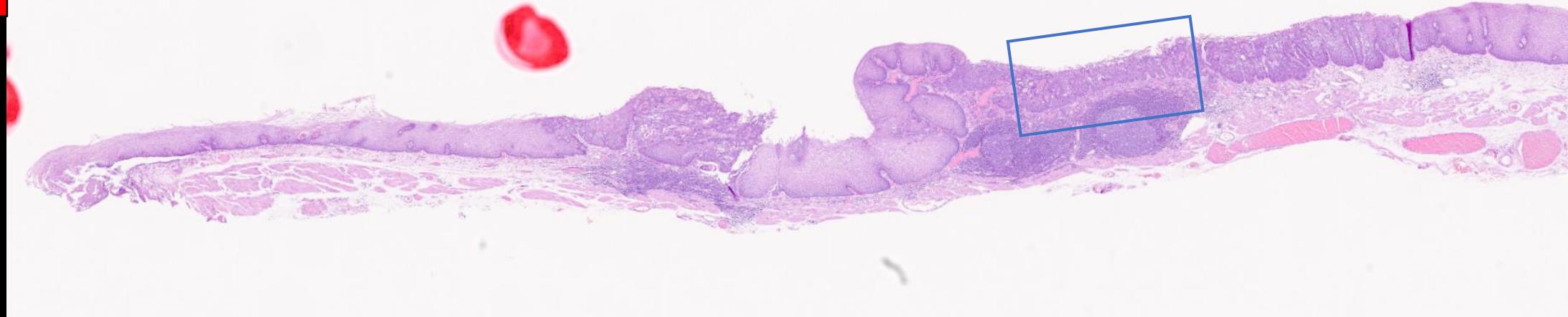
HE染色



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, pHMO, pVMO.