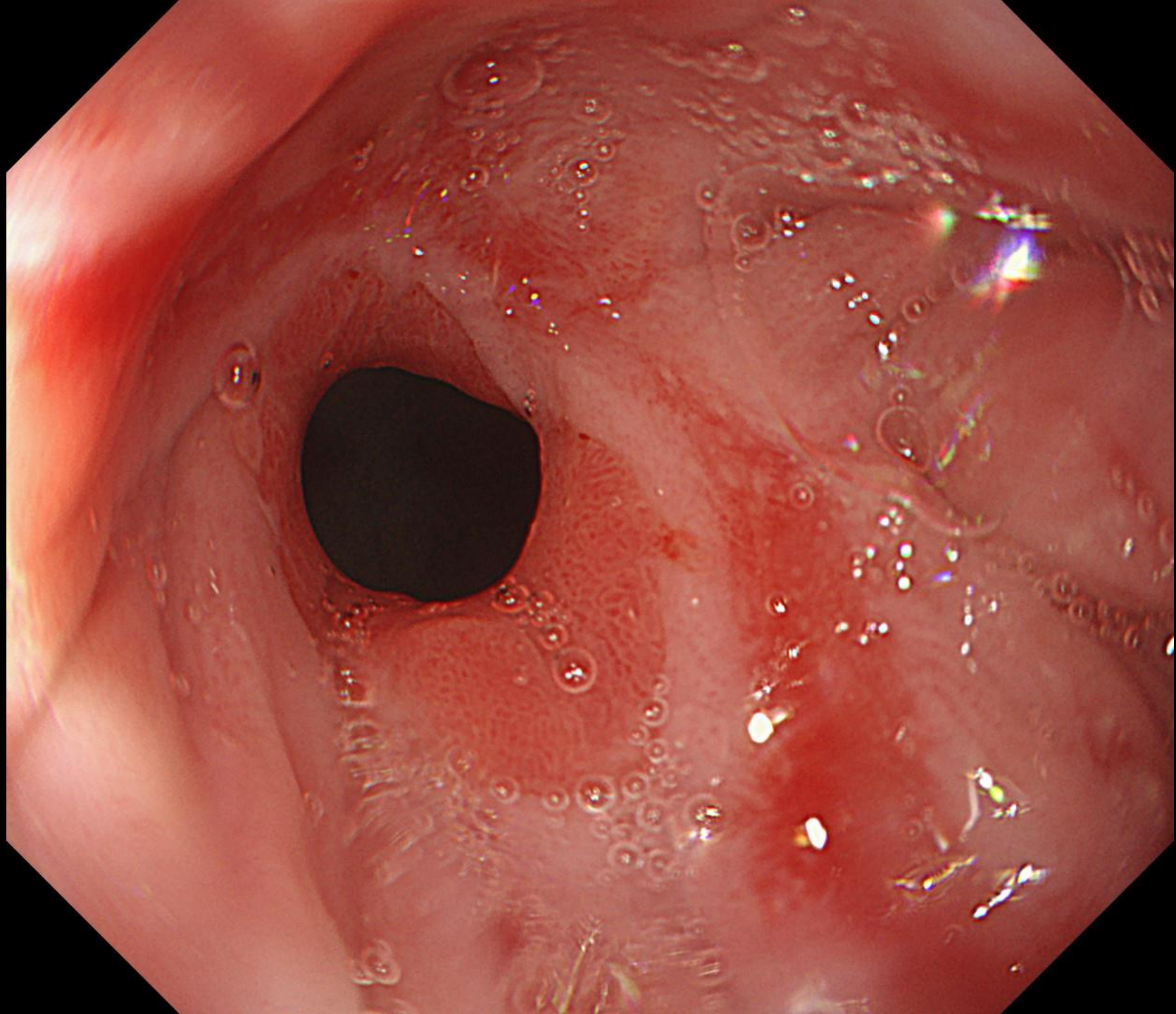


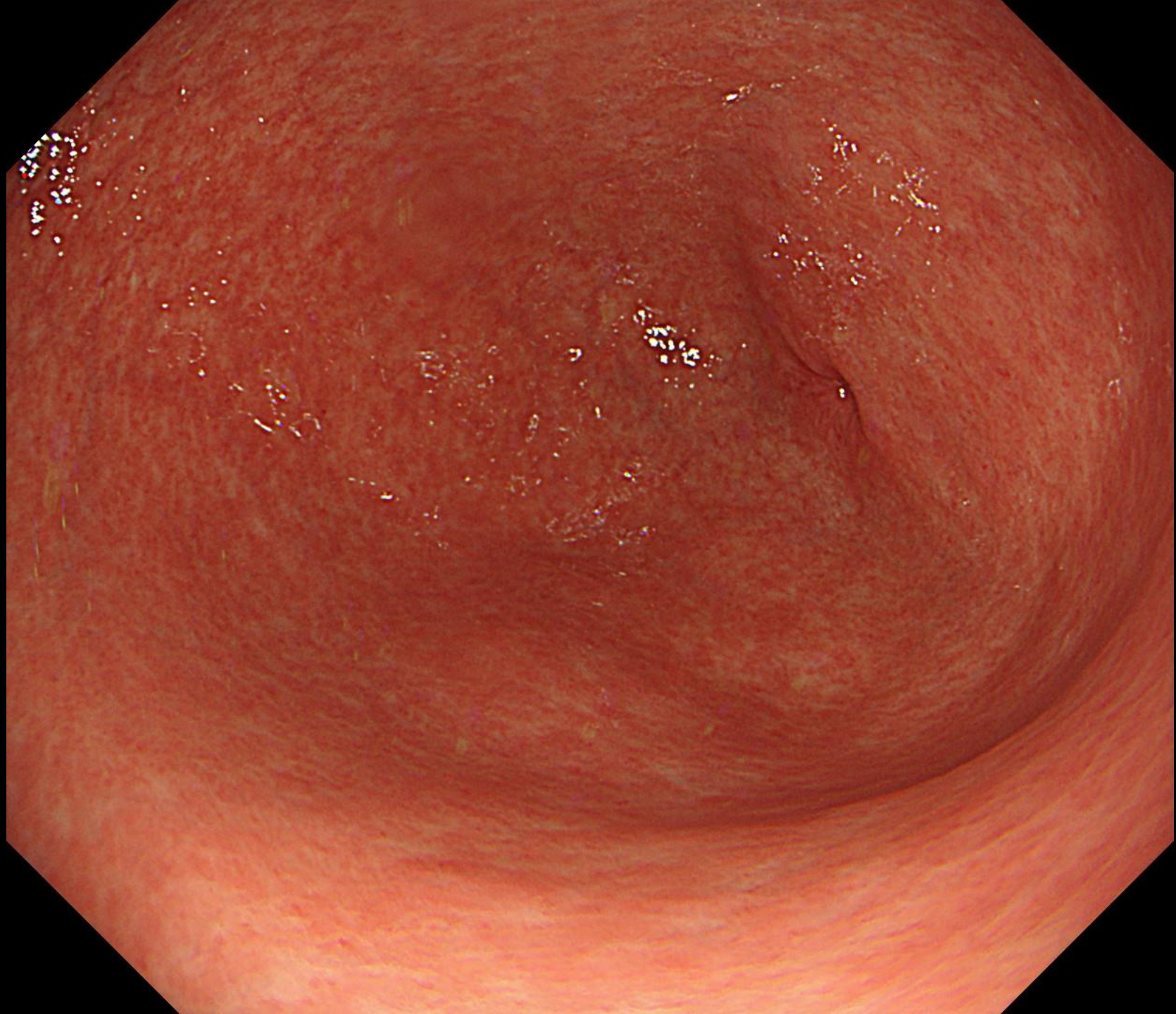
消化管 mapping

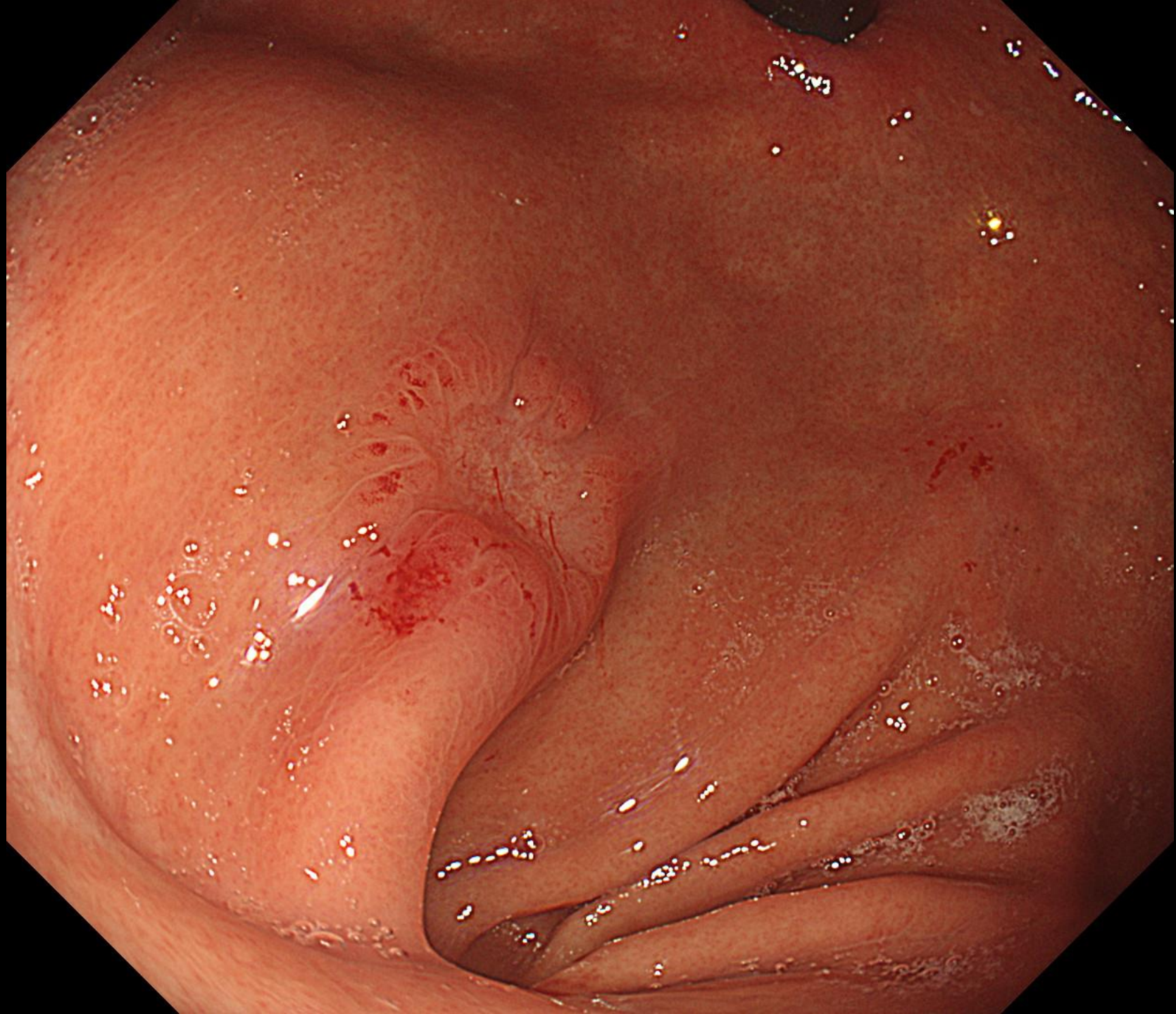
胃

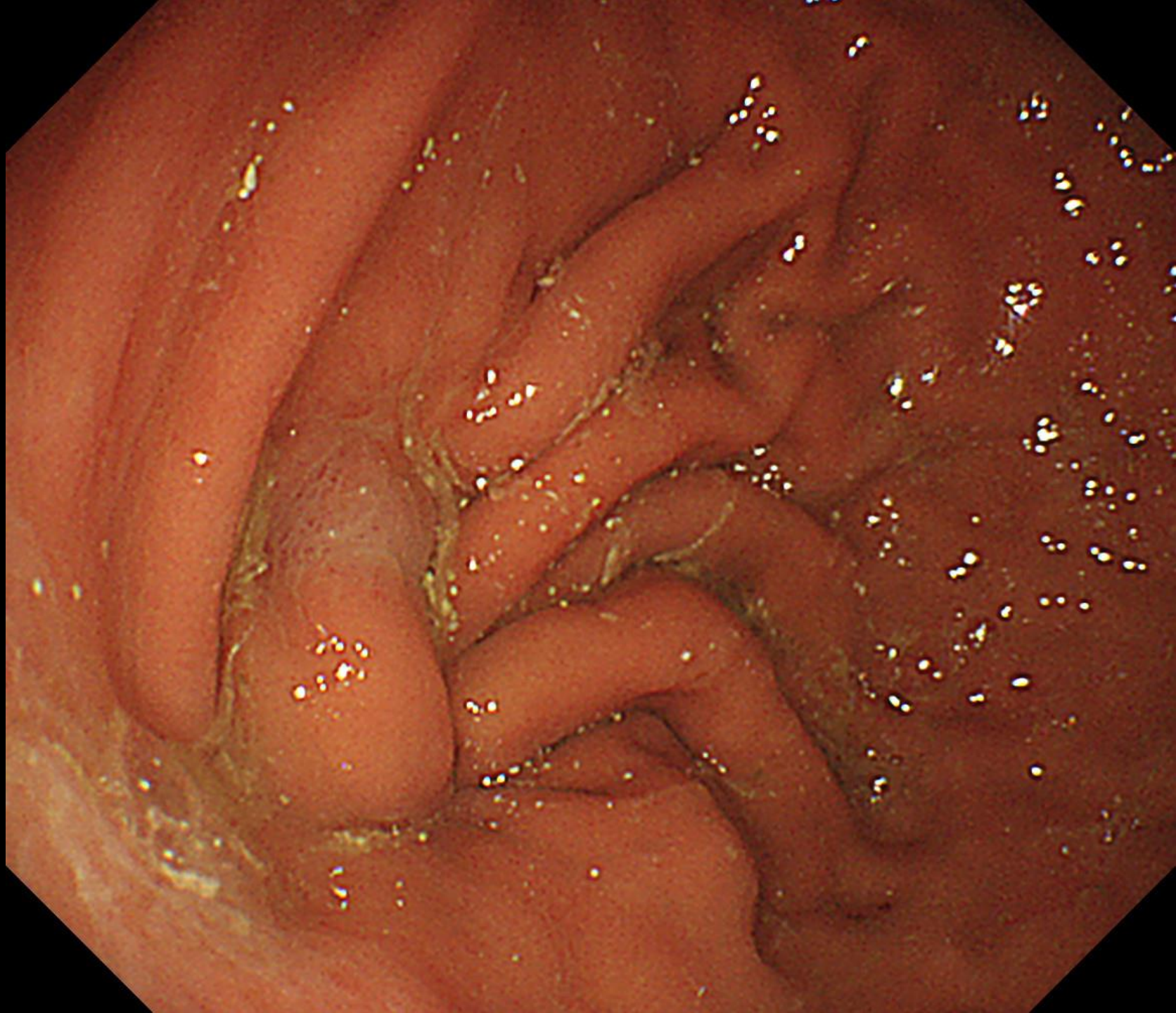
担当：三宅雄也

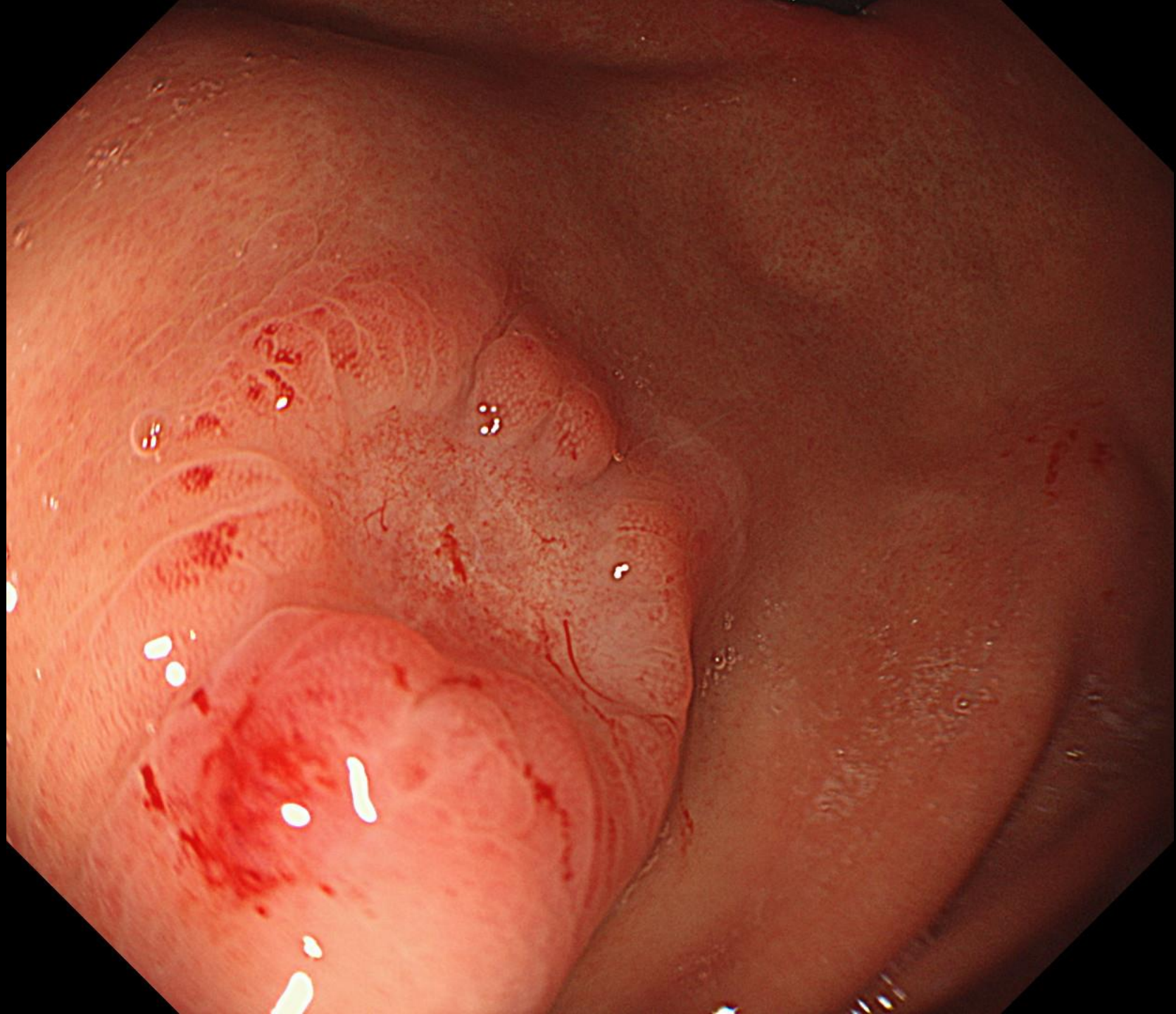
通常光
(7枚)

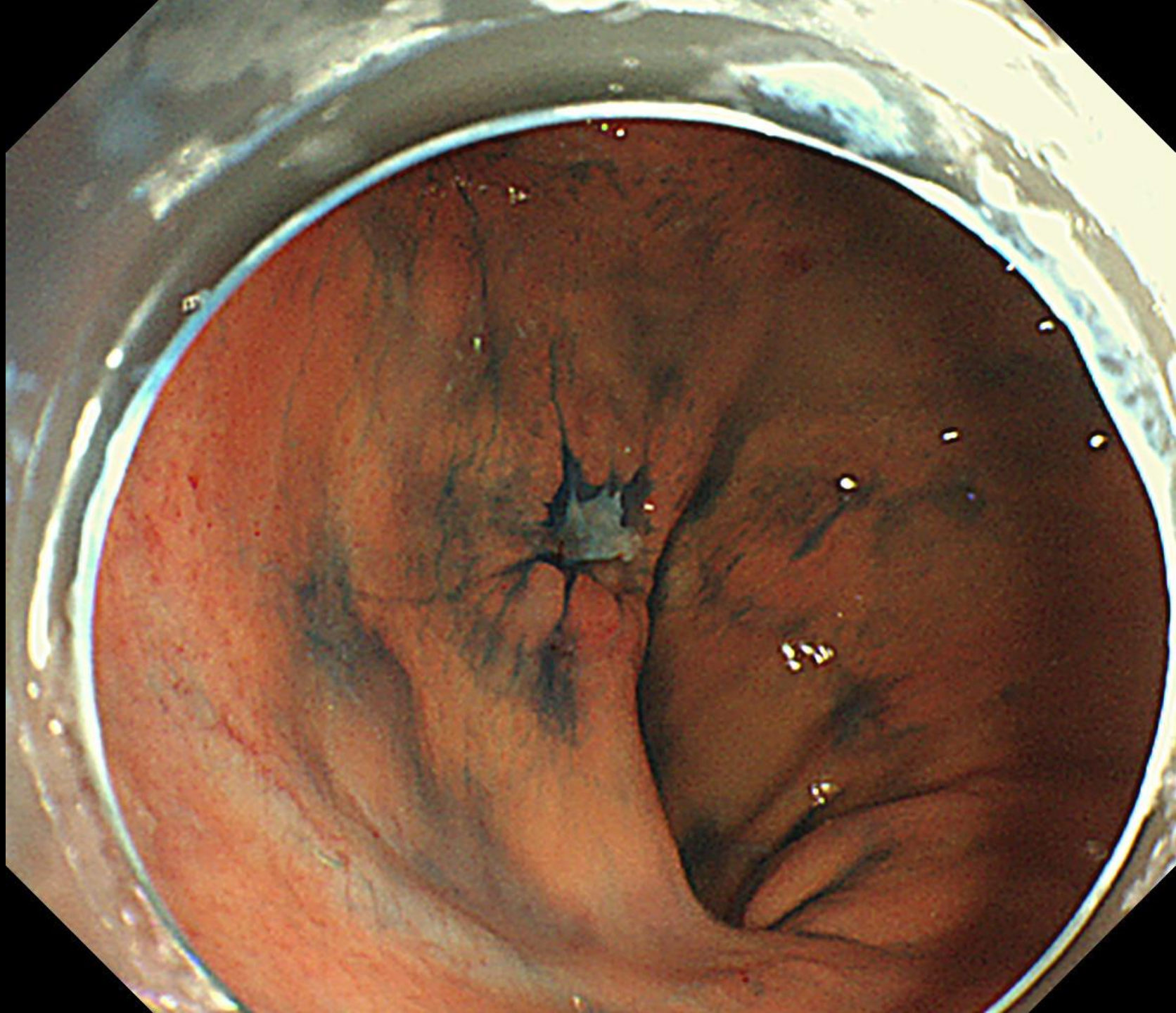


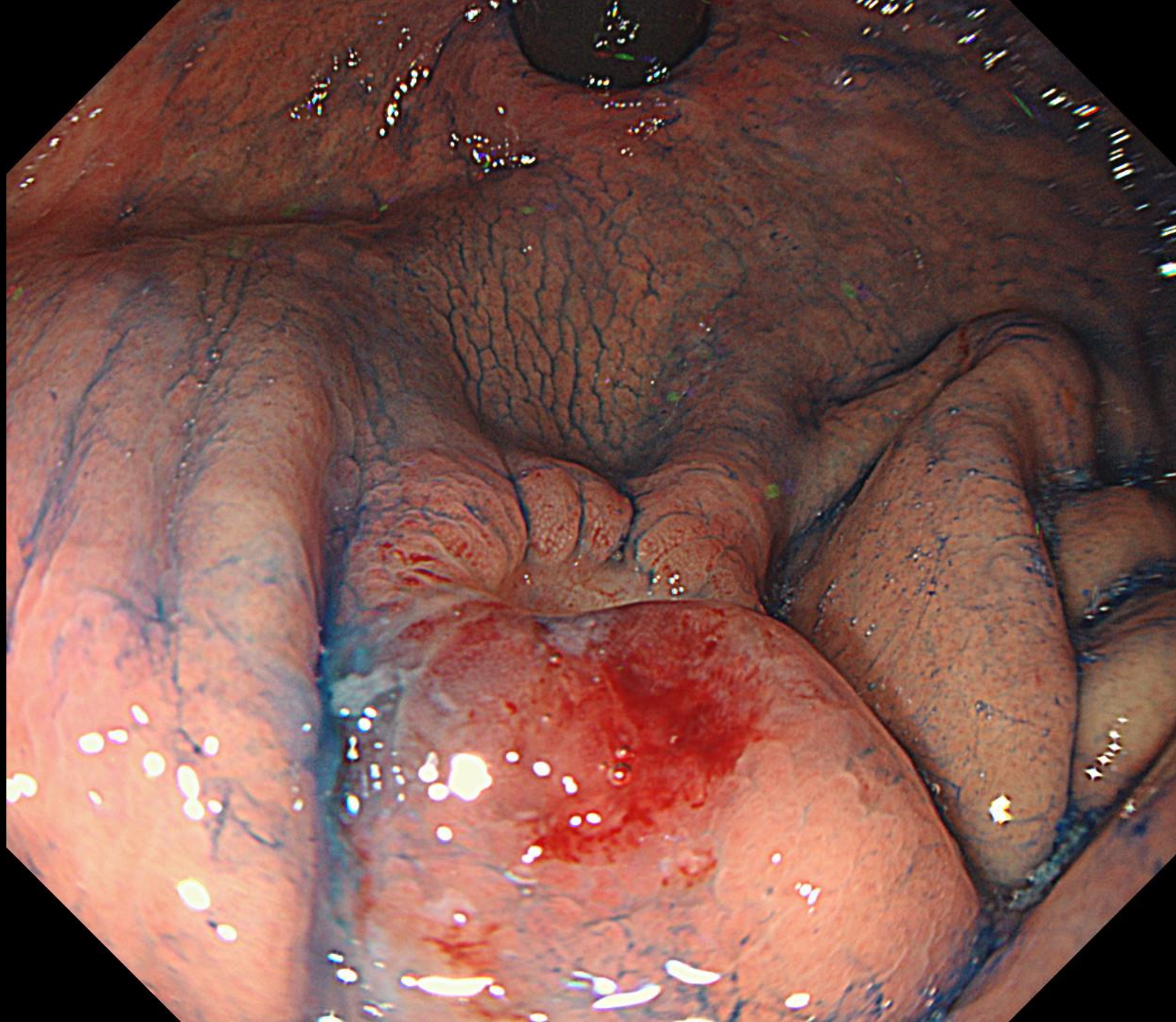












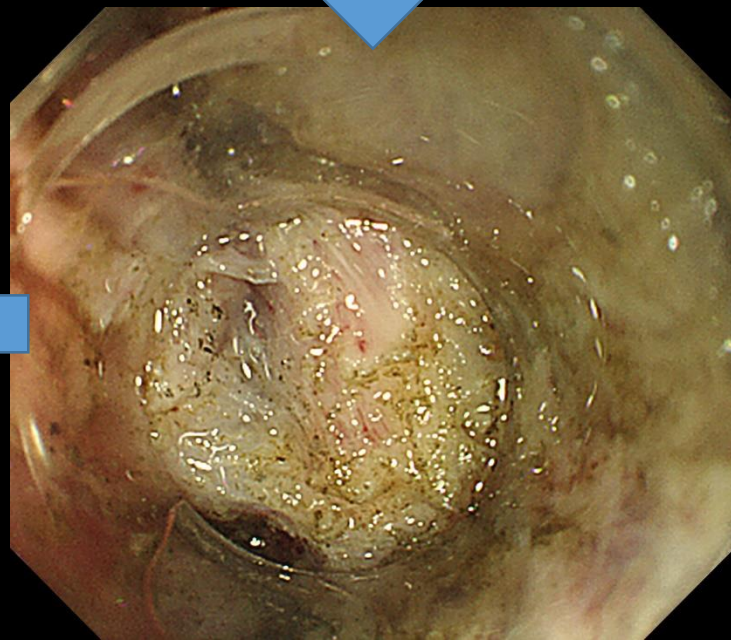
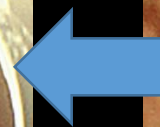
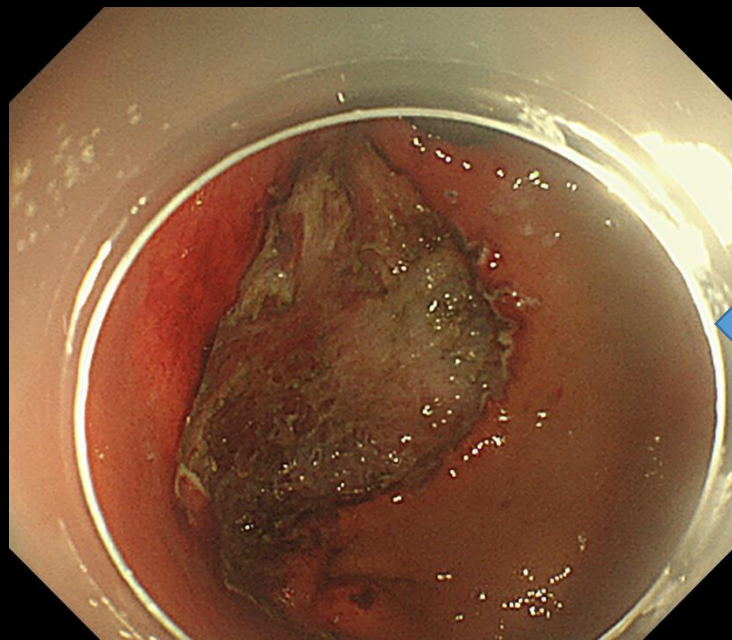
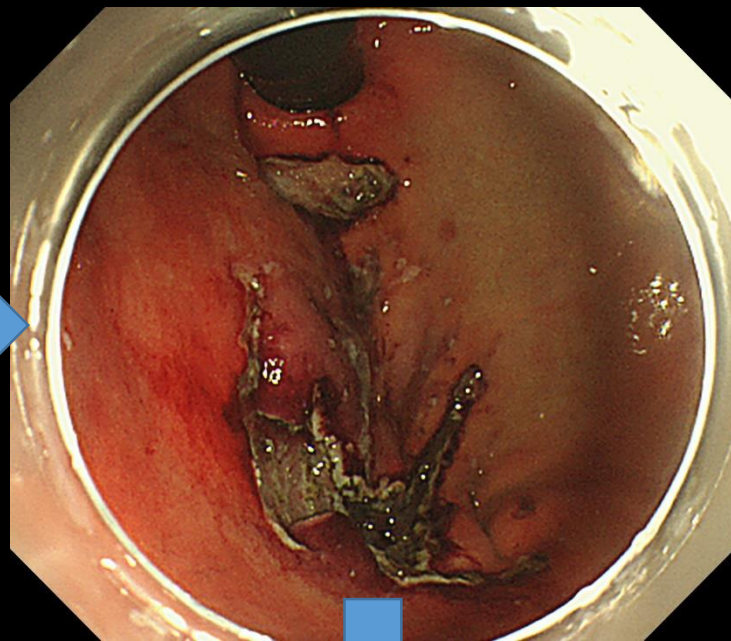
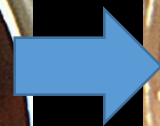
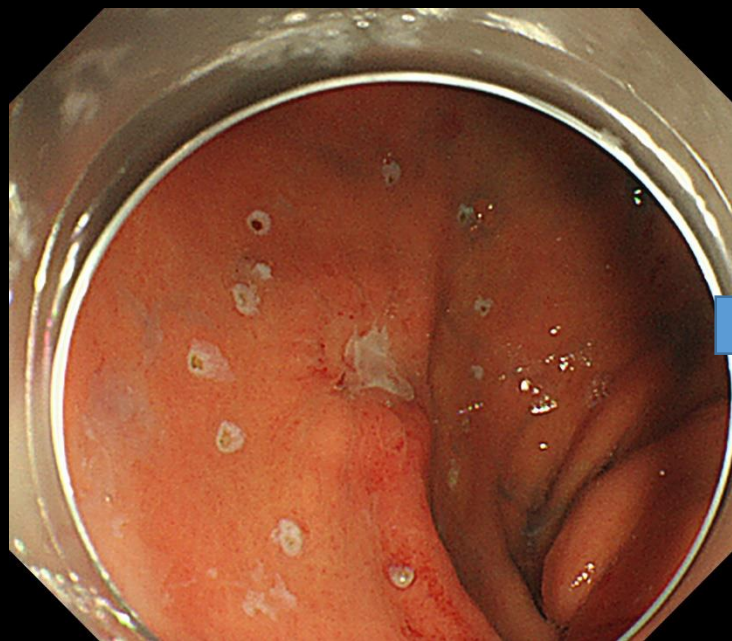
NBI
(1枚)

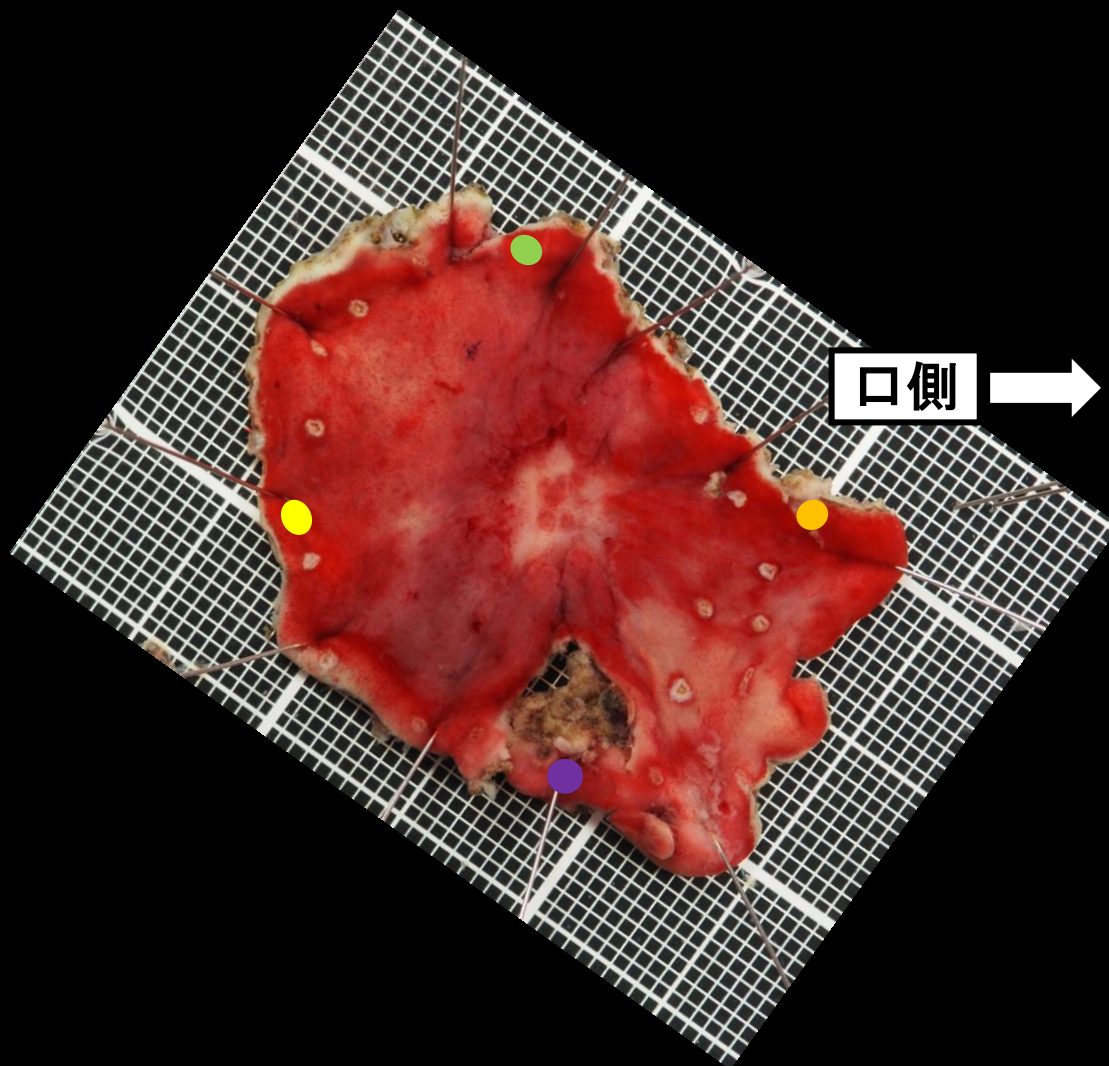
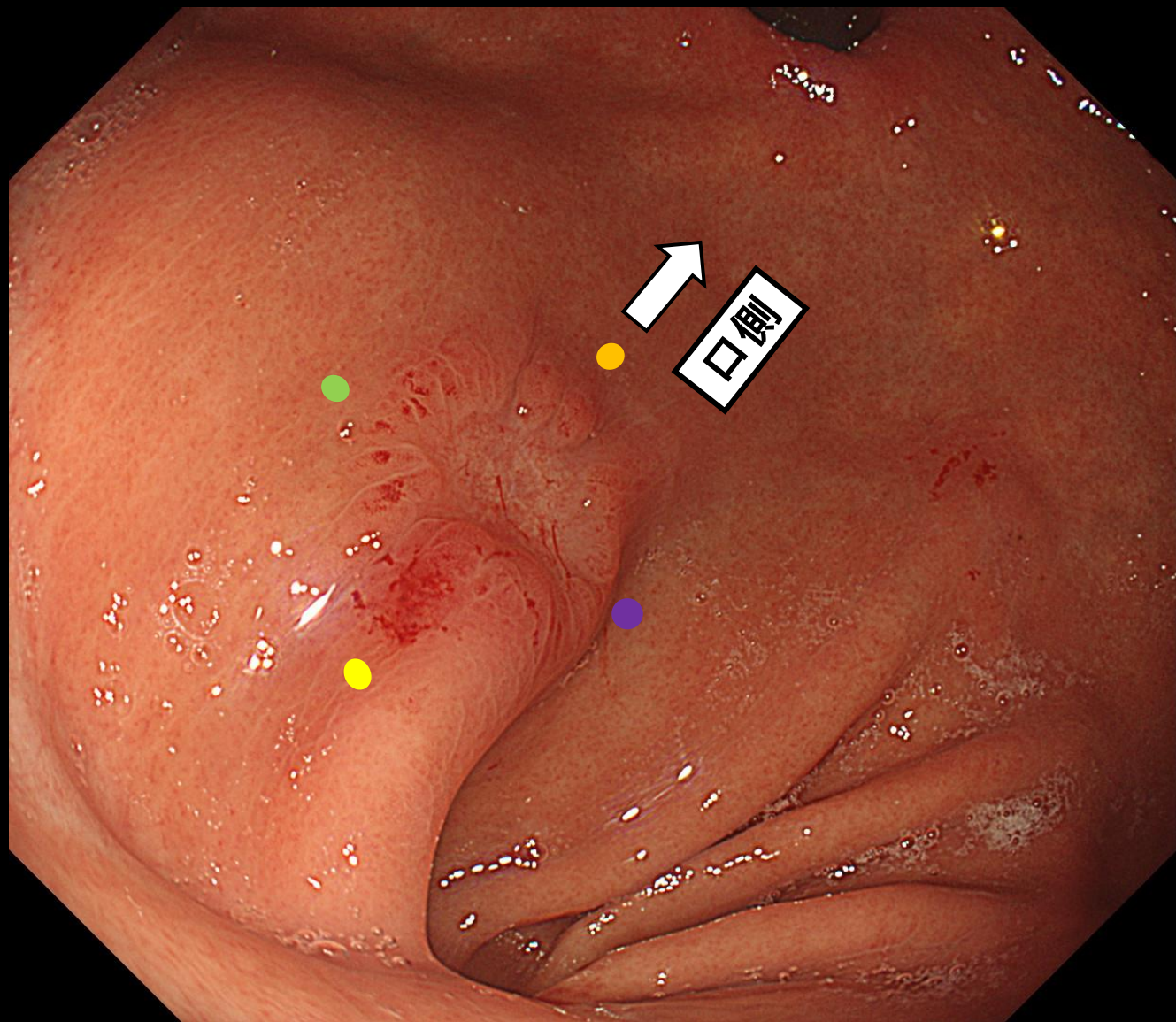


内視鏡診断

- 早期胃癌
- 部位：体中部後壁, 噴門側胃切除後(食道胃吻合)
- 大きさ：15mm 肉眼型：0-IIc
- NBI観察：DL(+), IMSP(+), IMVP(+)
- 深達度：SM, ULO ▪ 組織型：未分化型

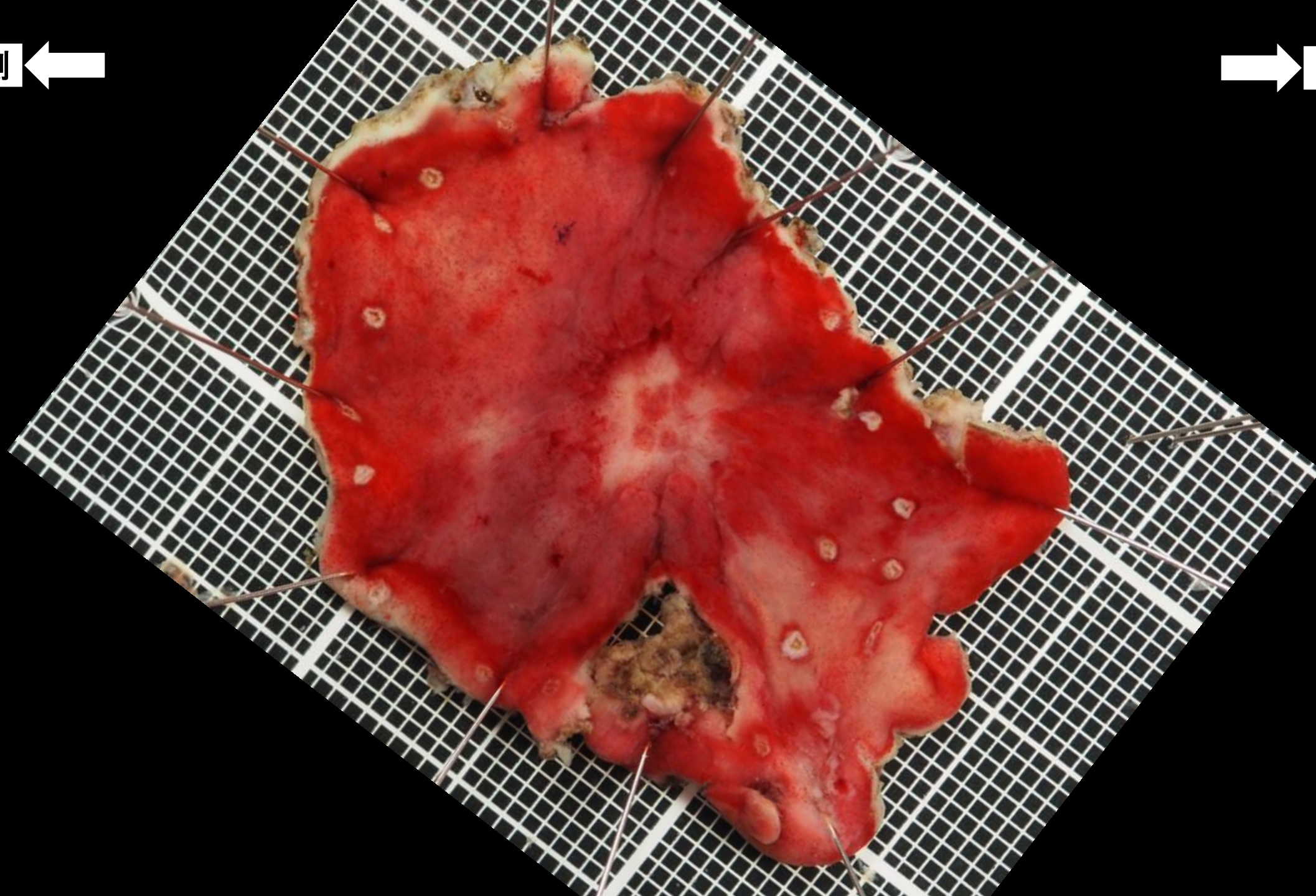
ESD画像





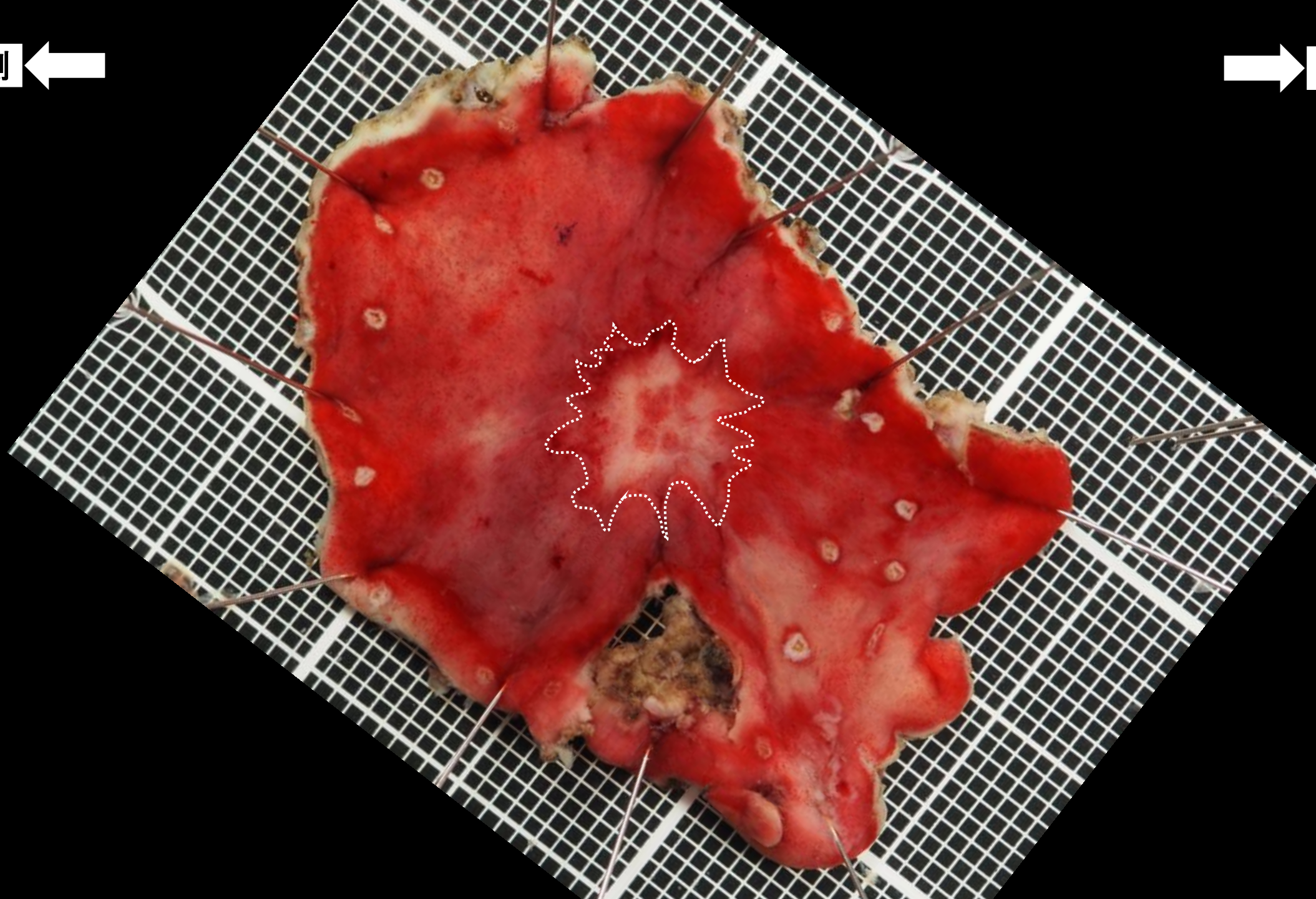
肛門側

口側



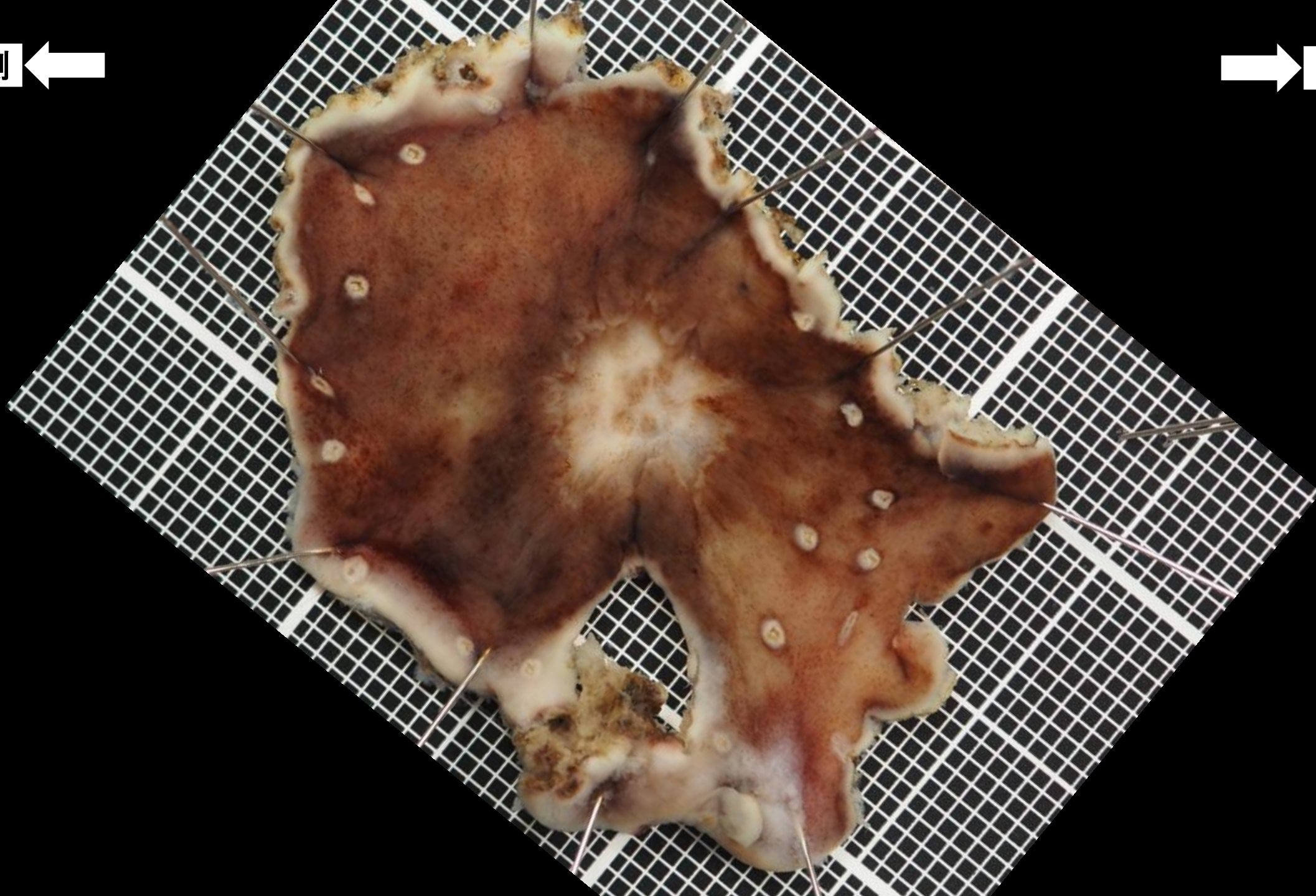
肛門側

口側



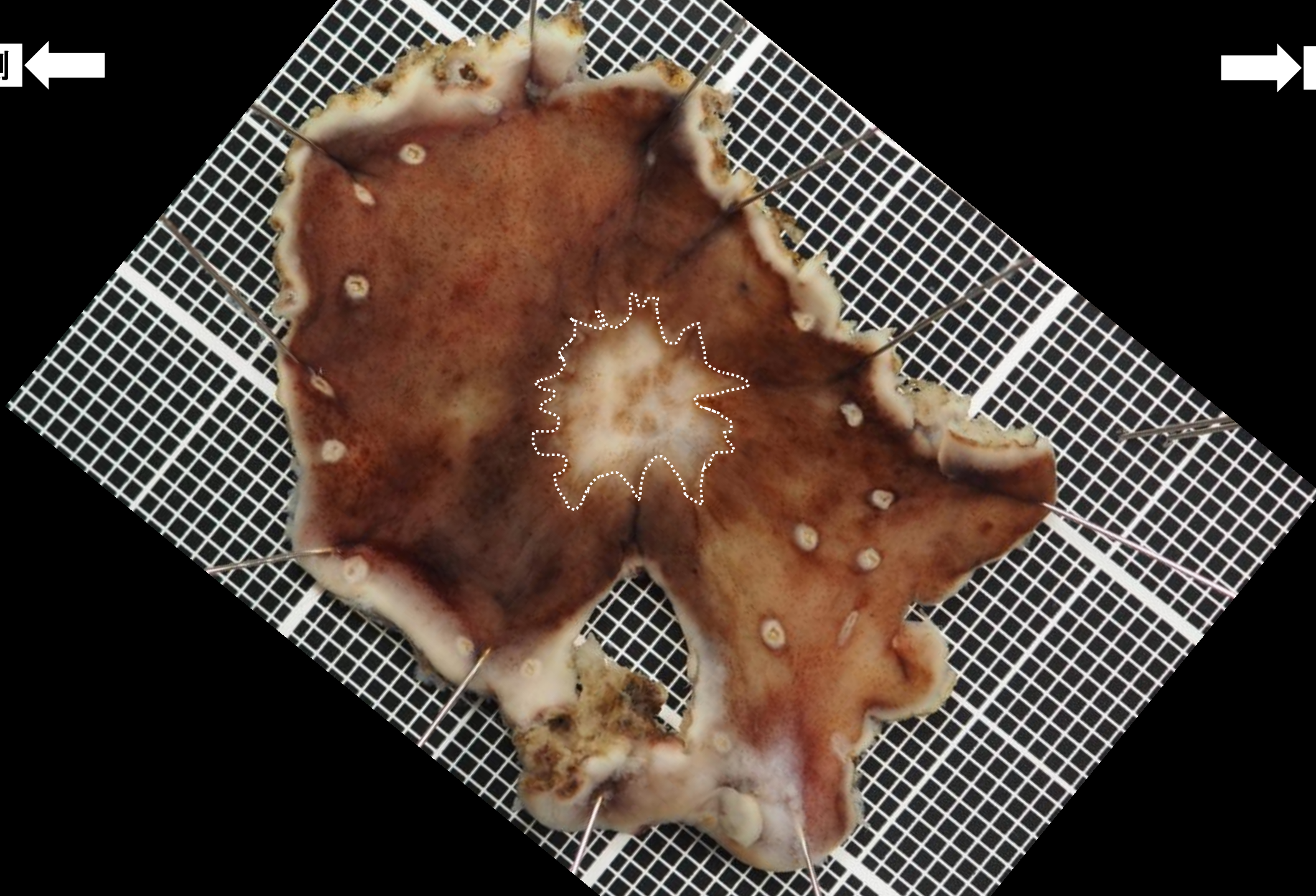
肛門側

口側



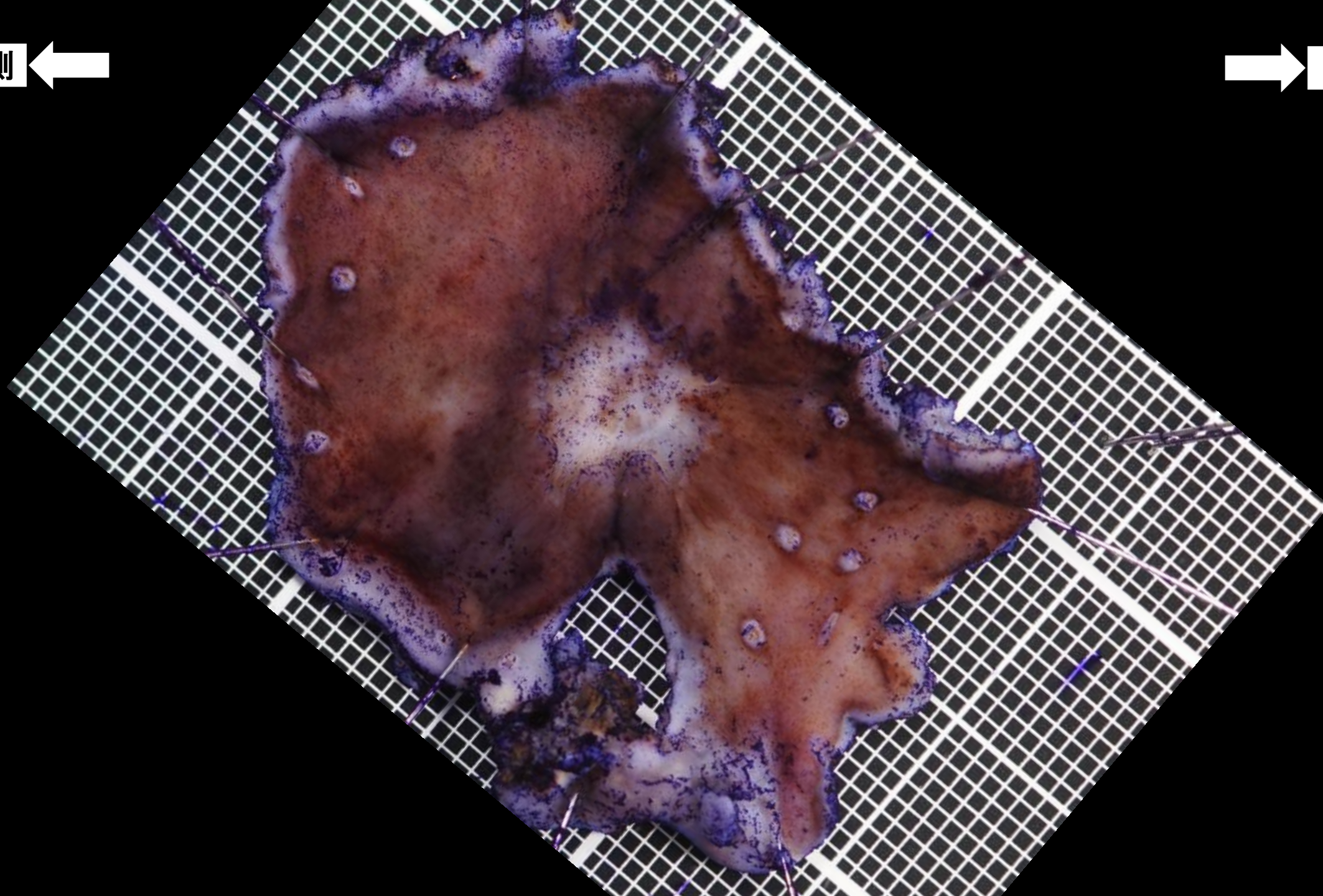
肛門側

口側



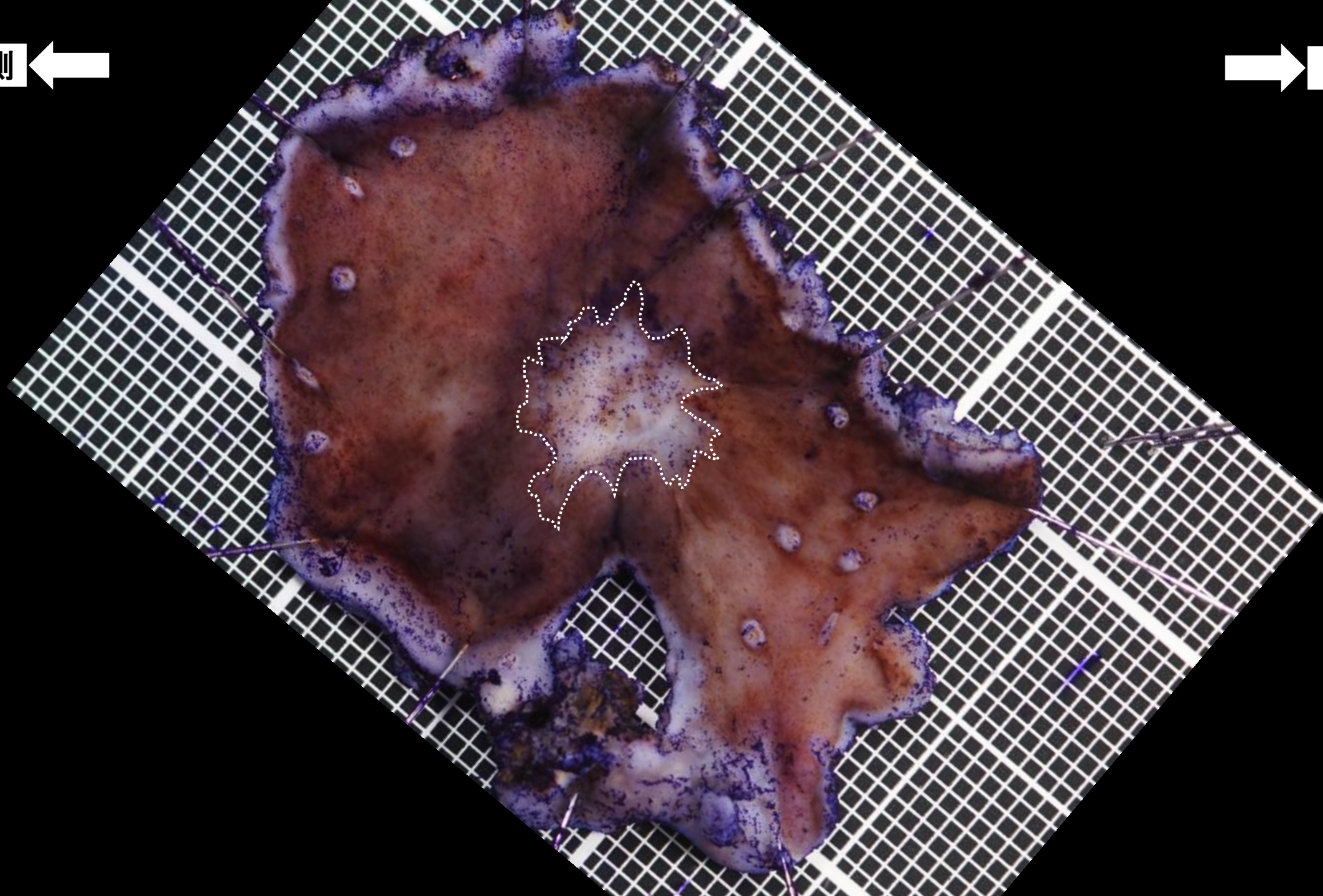
肛門側

口側



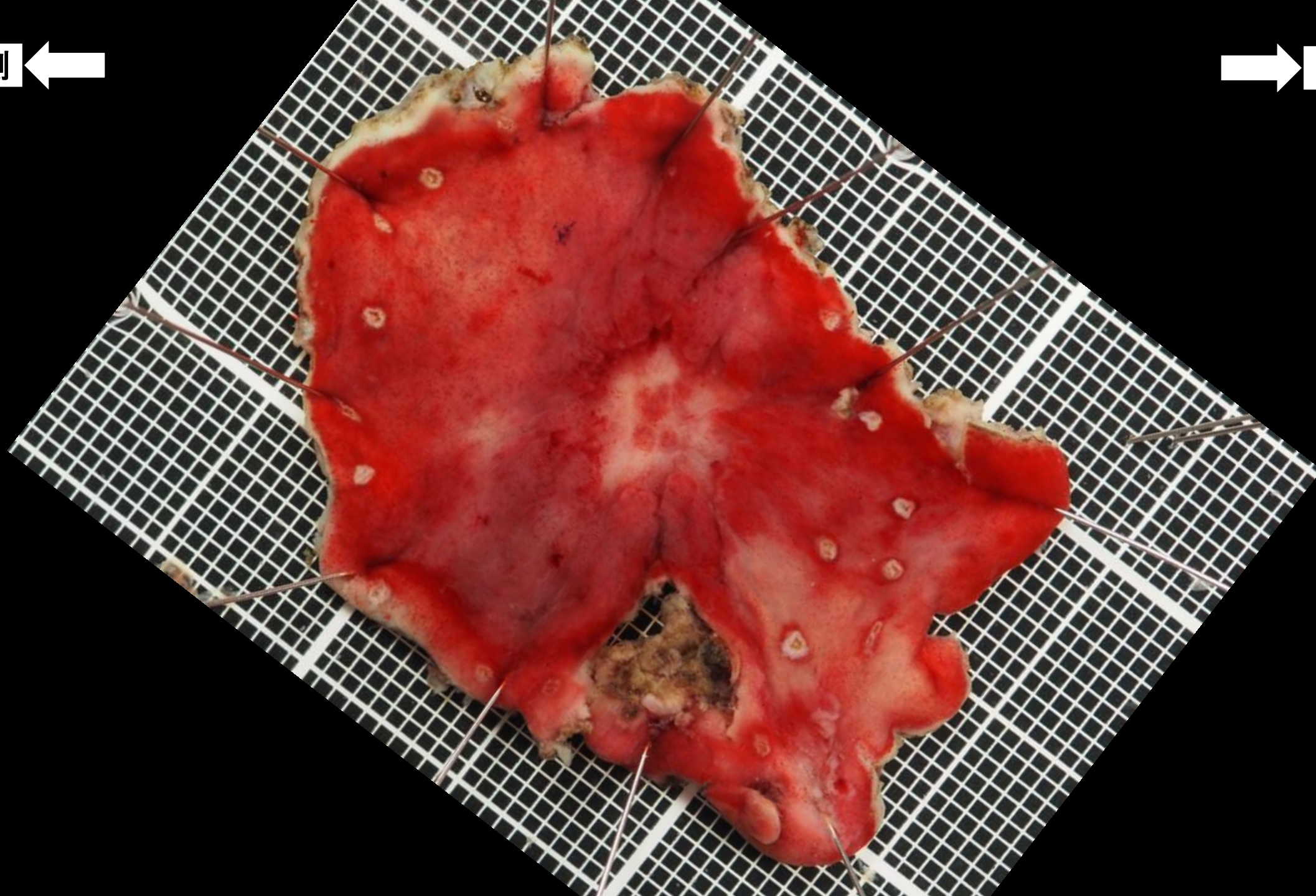
肛門側

口側



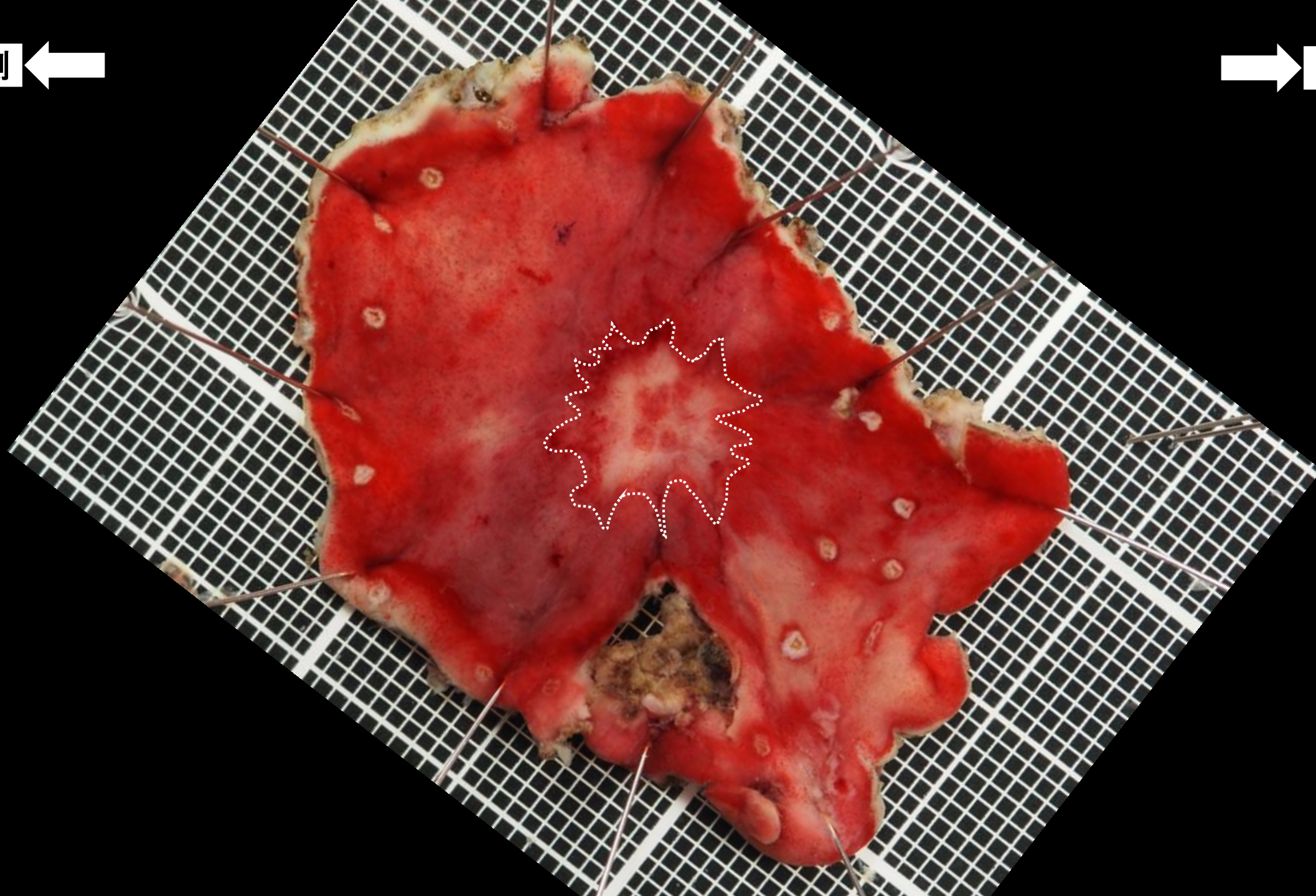
肛門側

口側



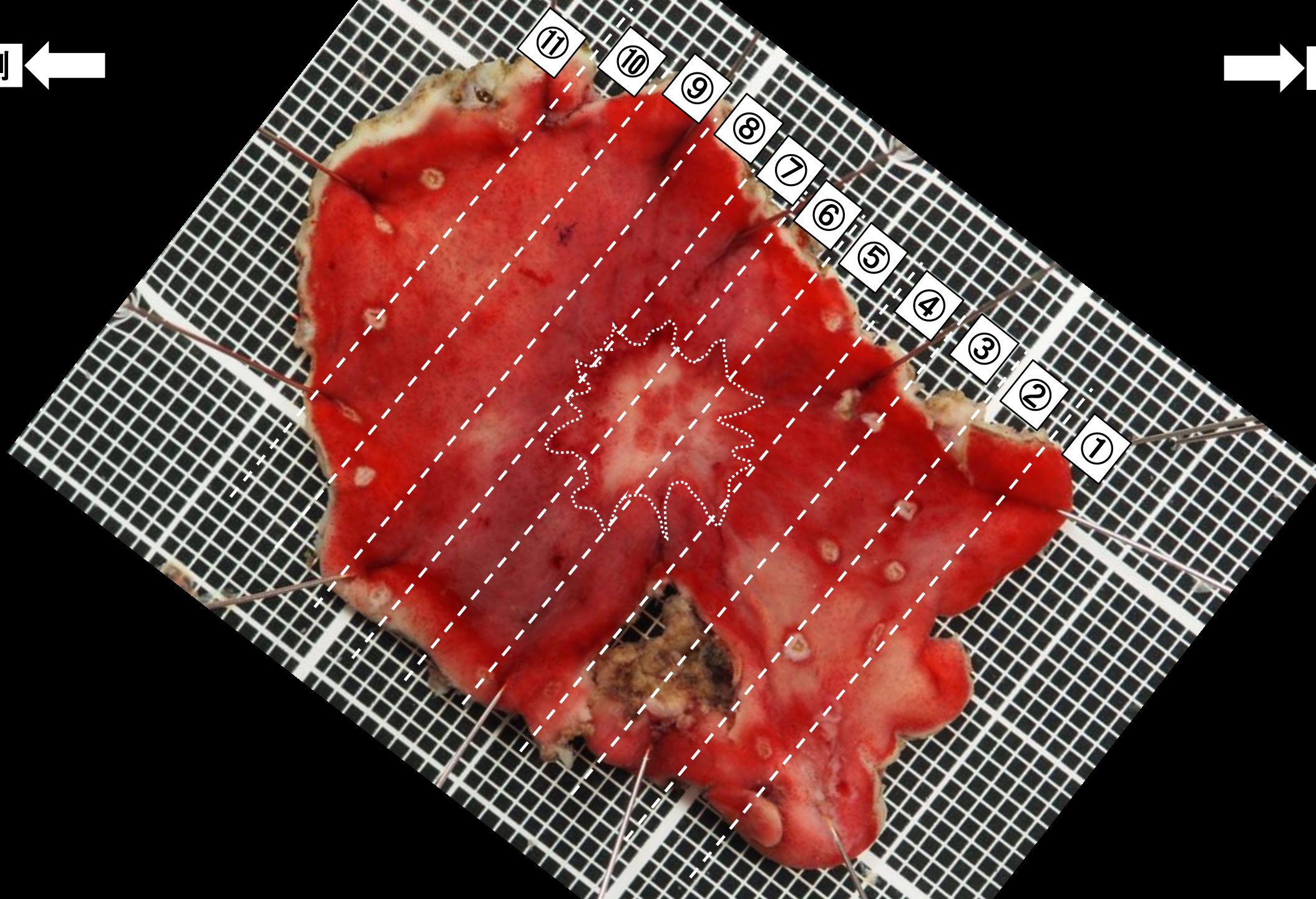
肛門側

口側



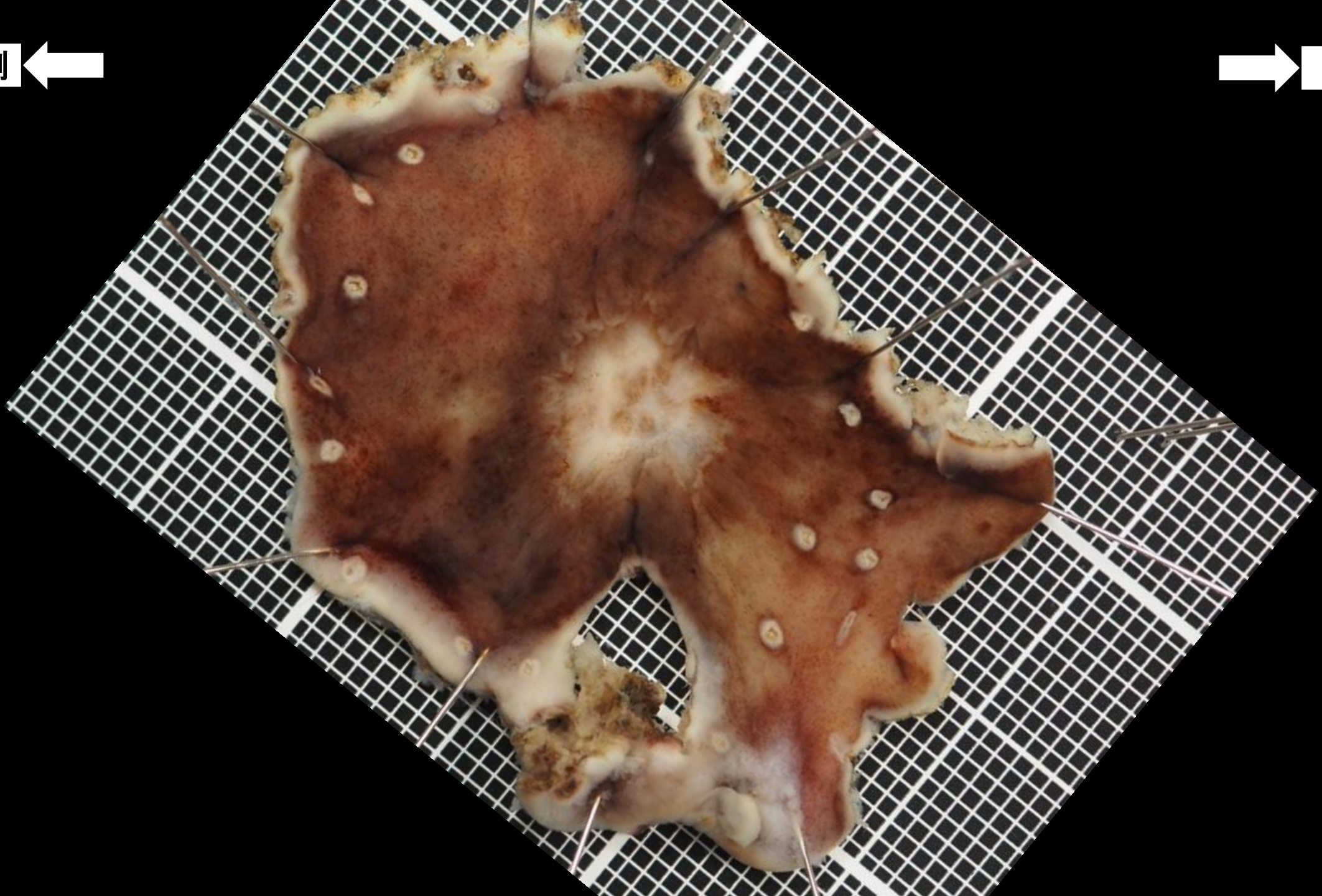
肛門側

口側



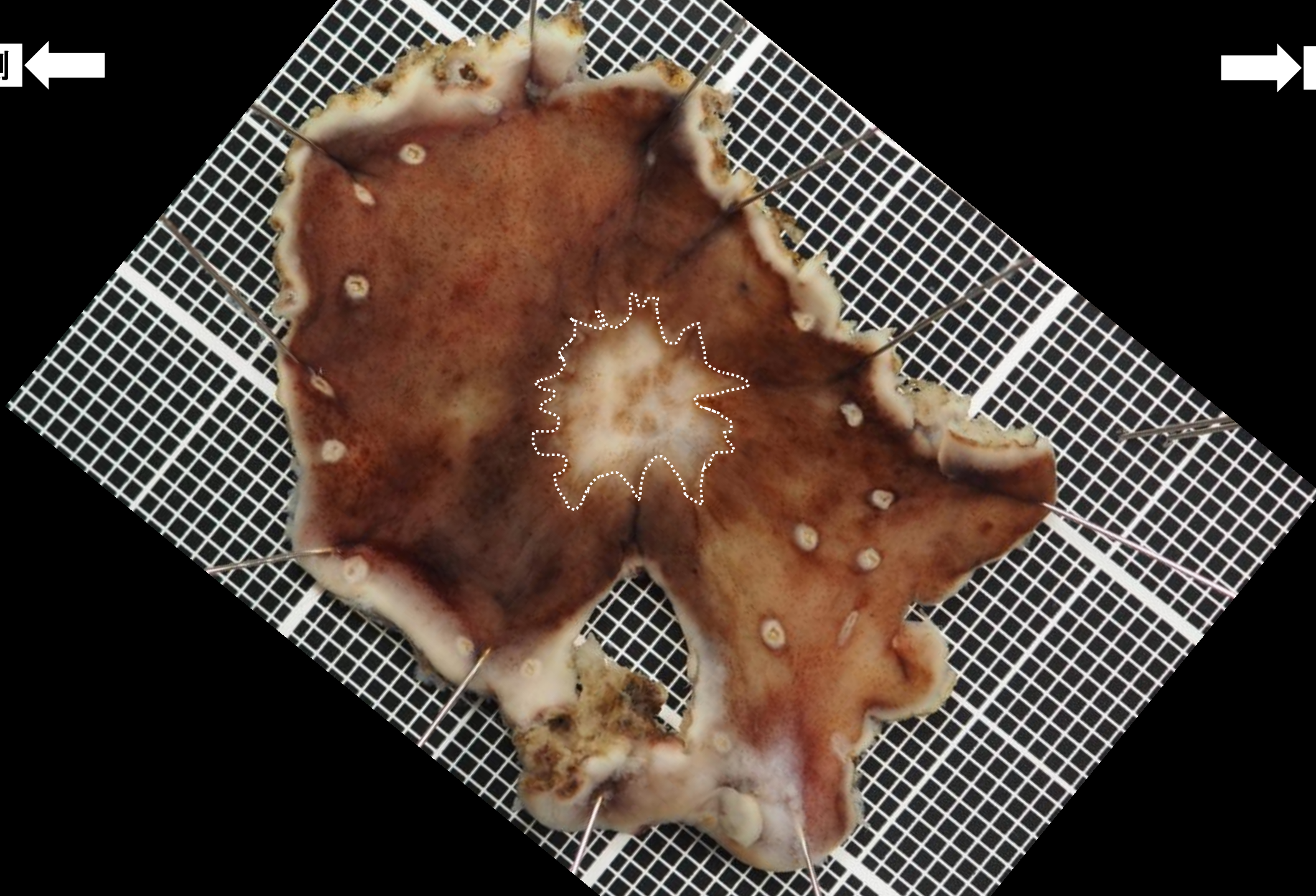
肛門側 ←

→ 口側



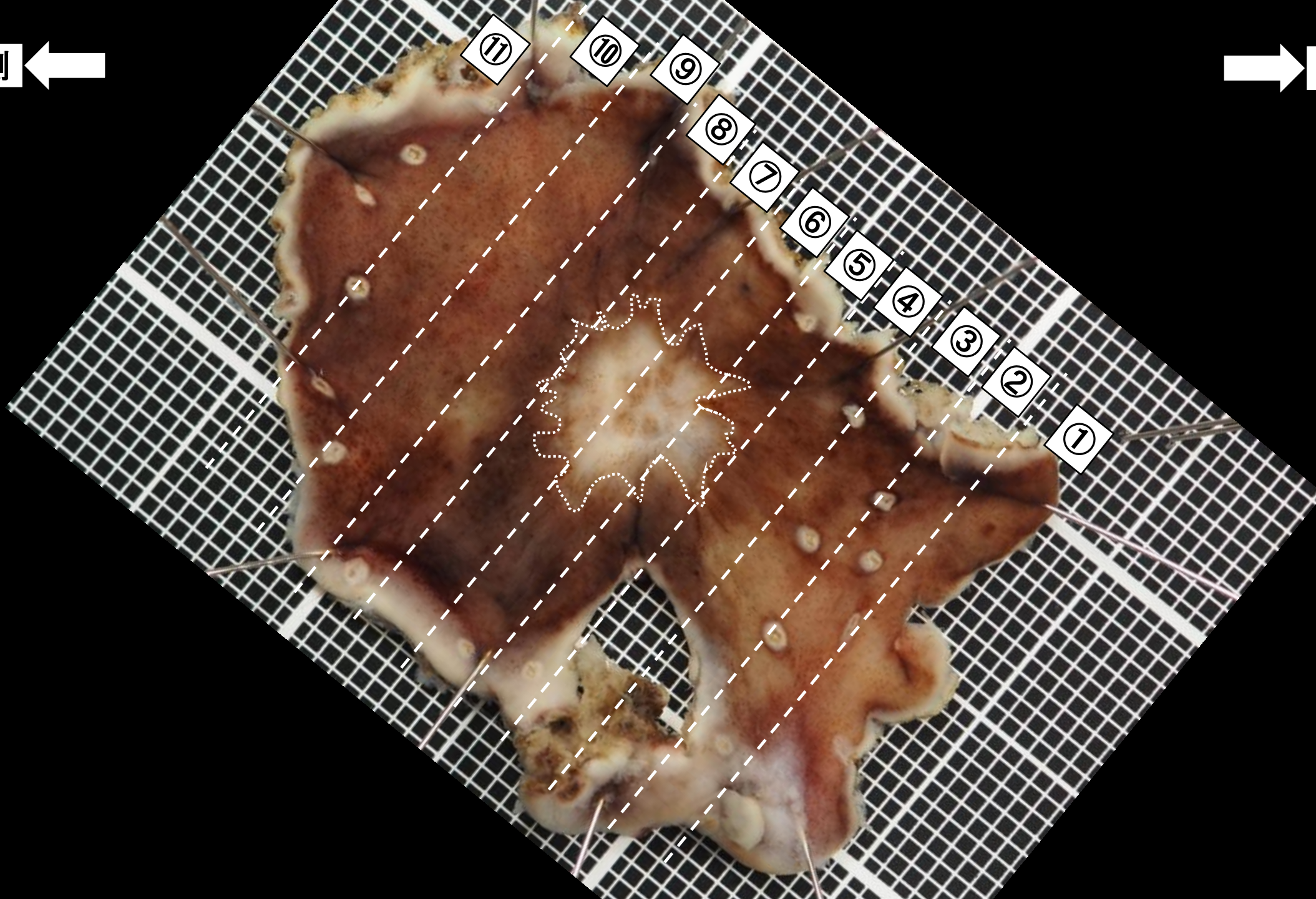
肛門側

口側



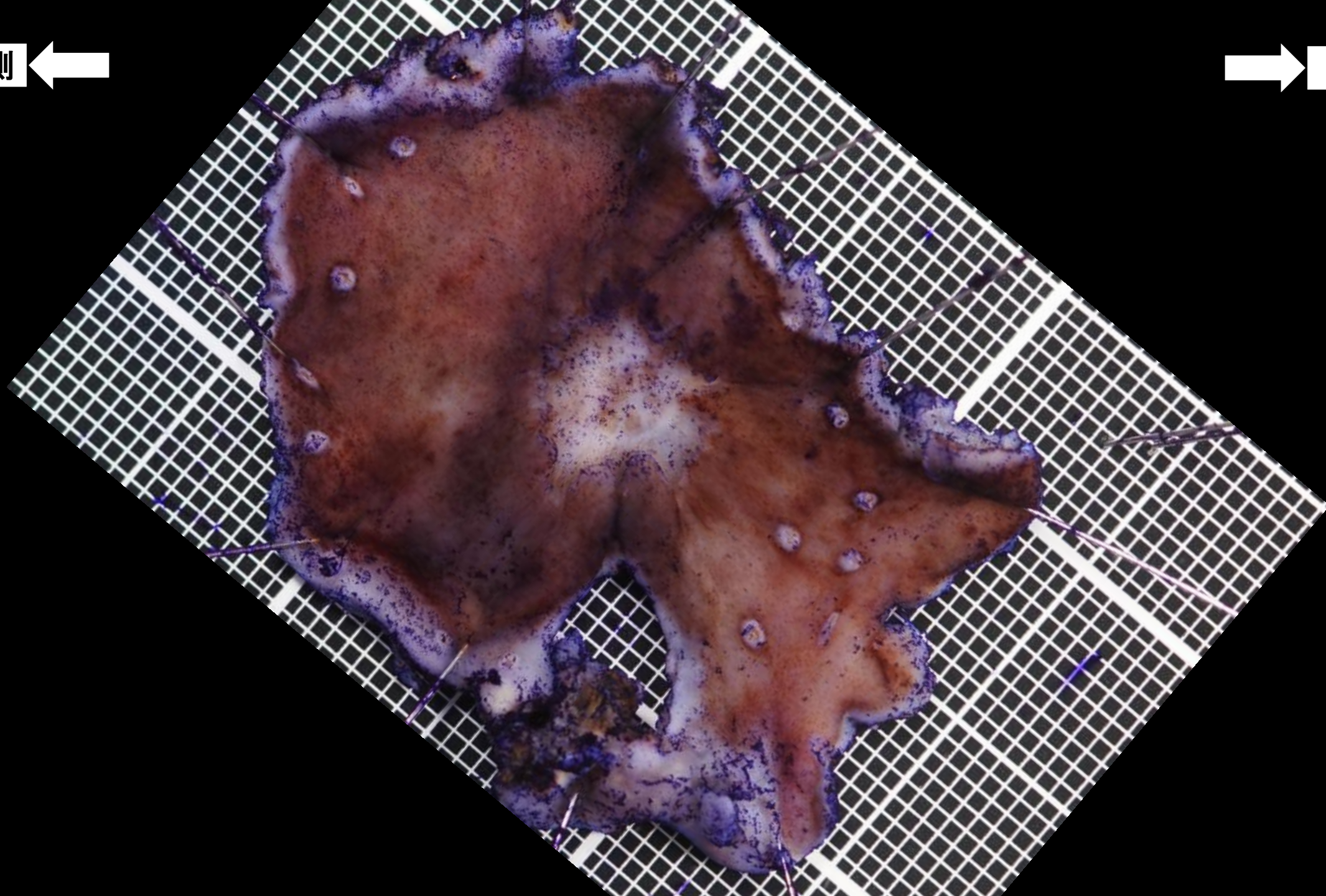
肛門側

口側



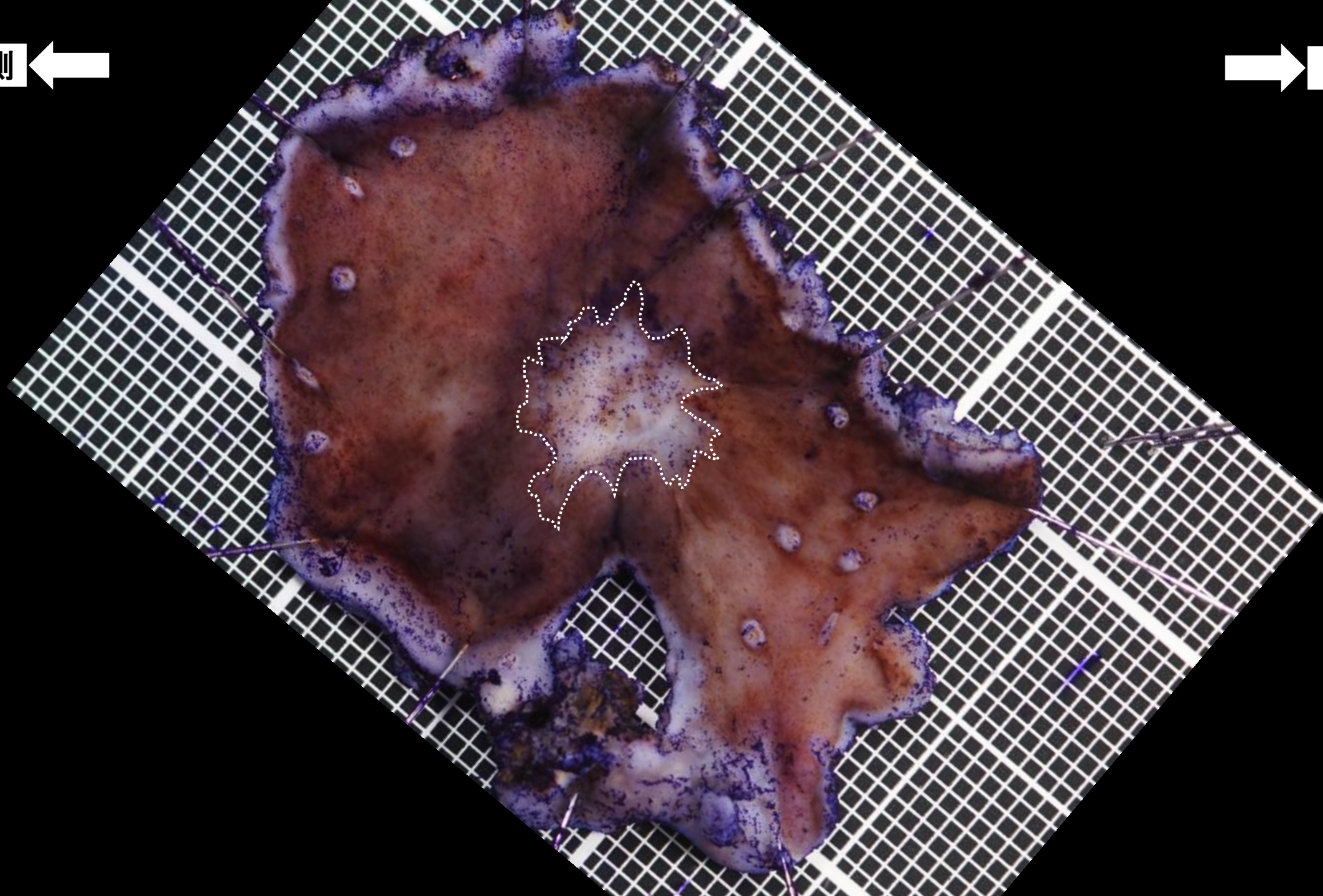
肛門側 ←

→ 口側



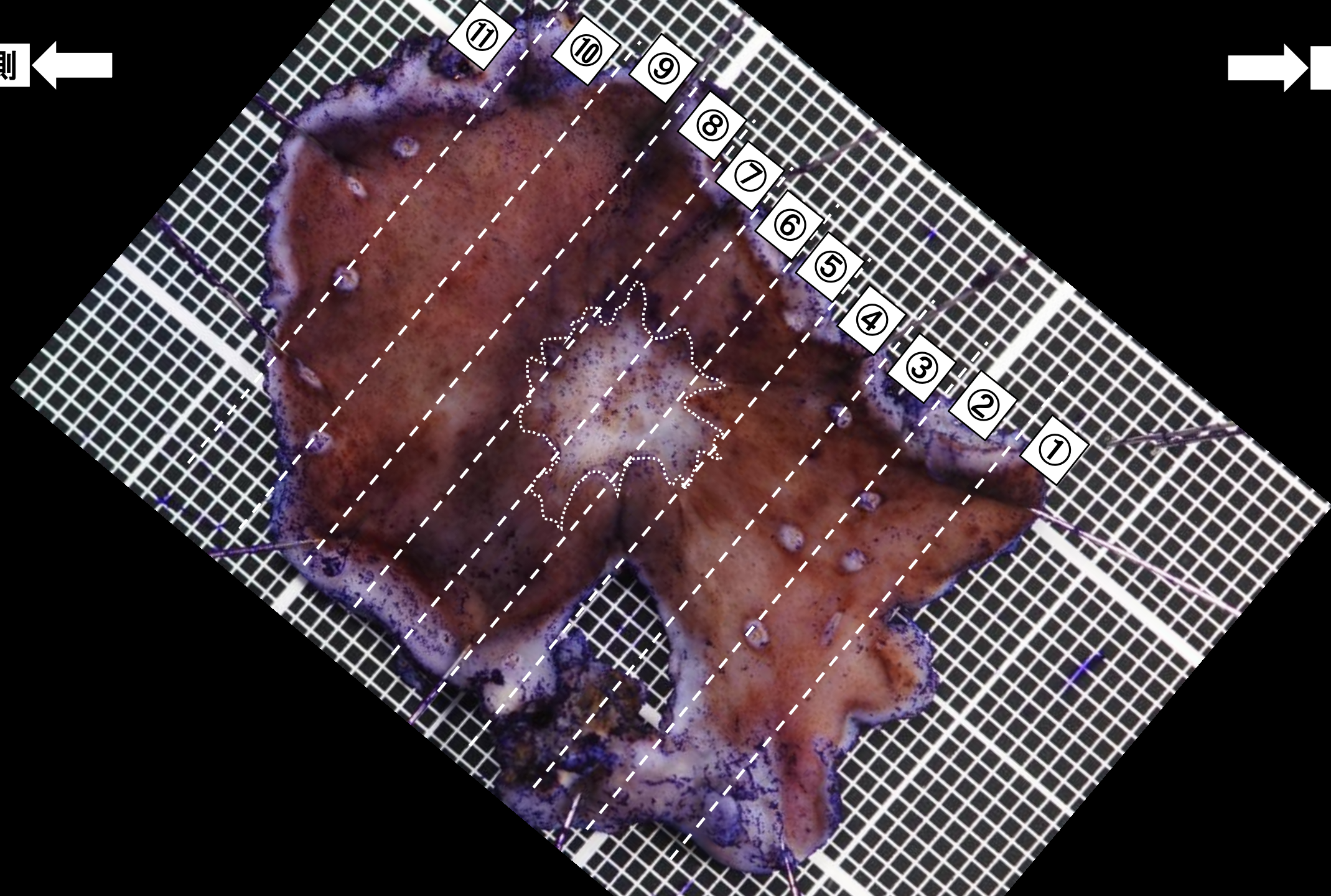
肛門側

口側



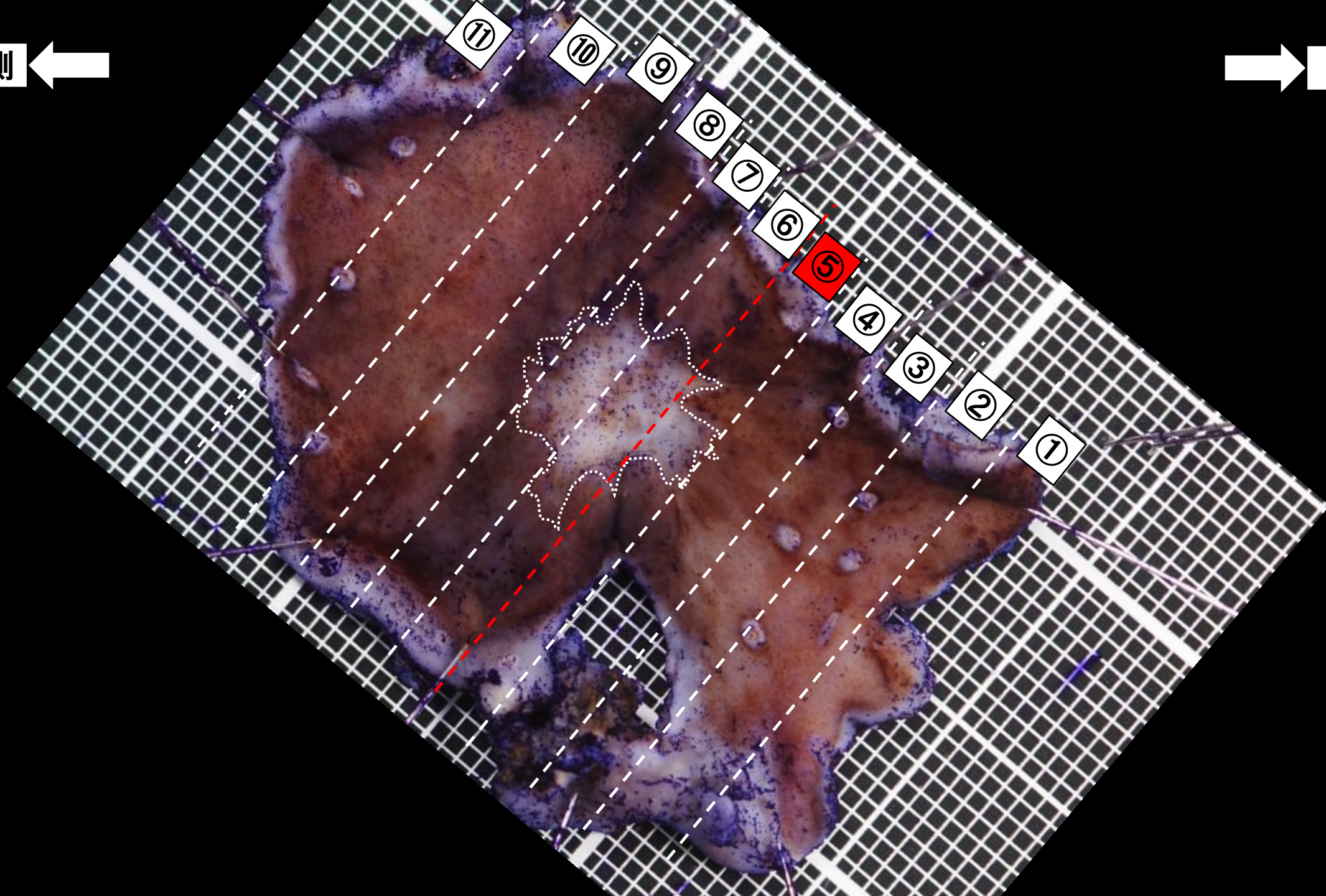
肛門側 ←

→ 口側



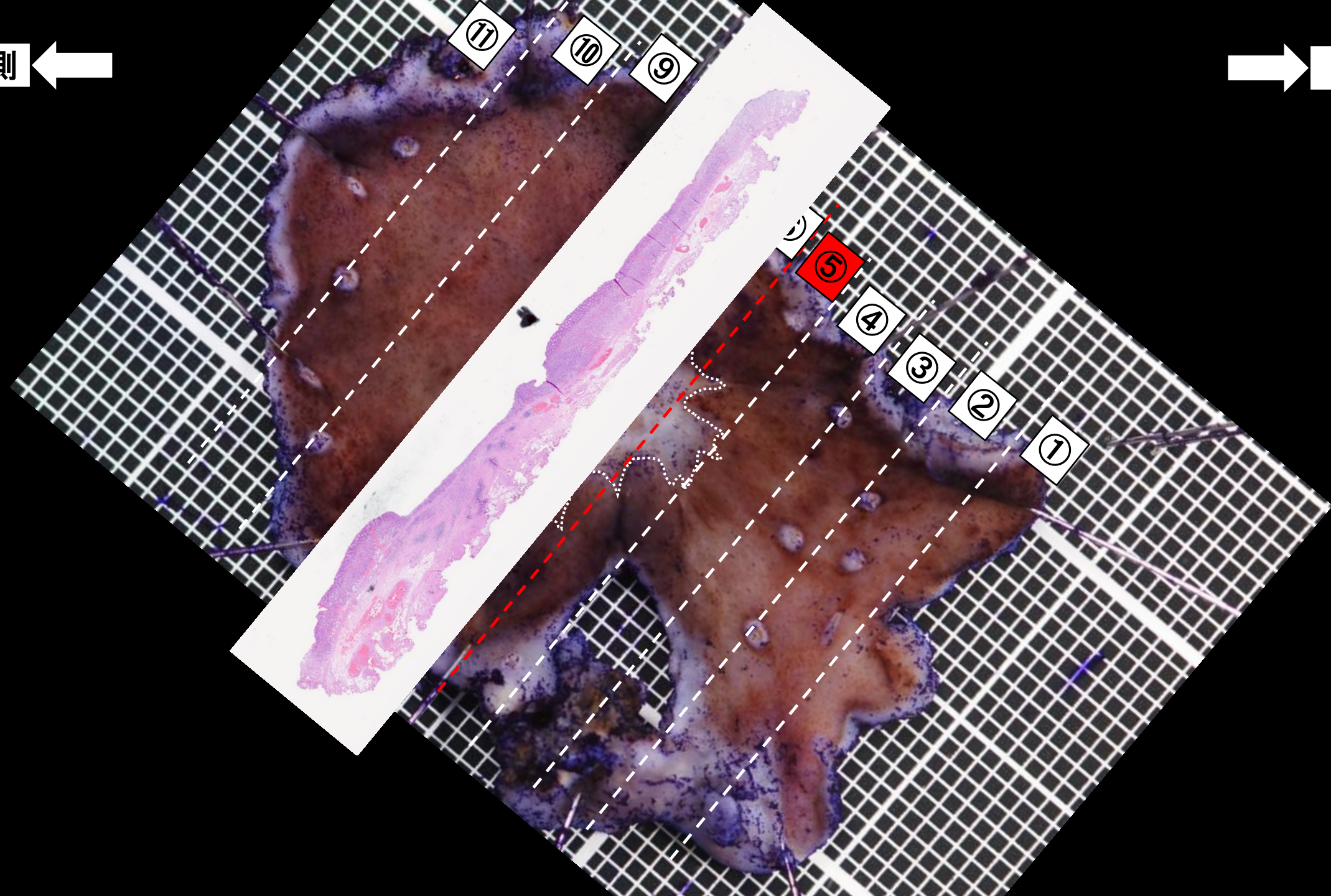
肛門側 ←

→ 口側



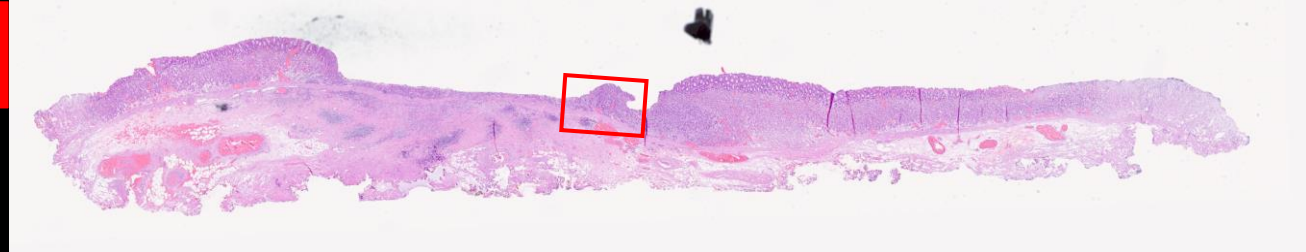
肛門側 ←

→ 口側

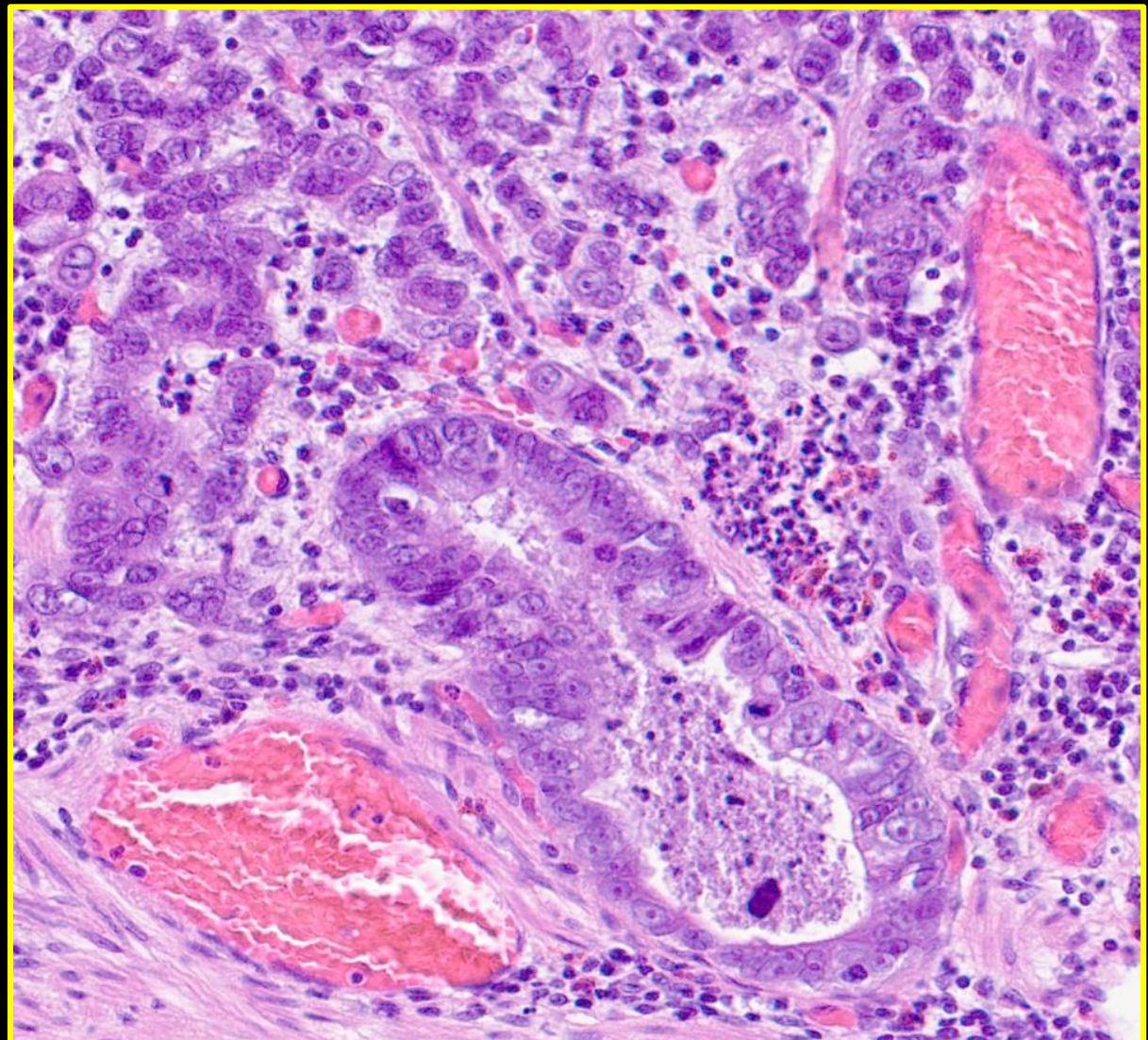
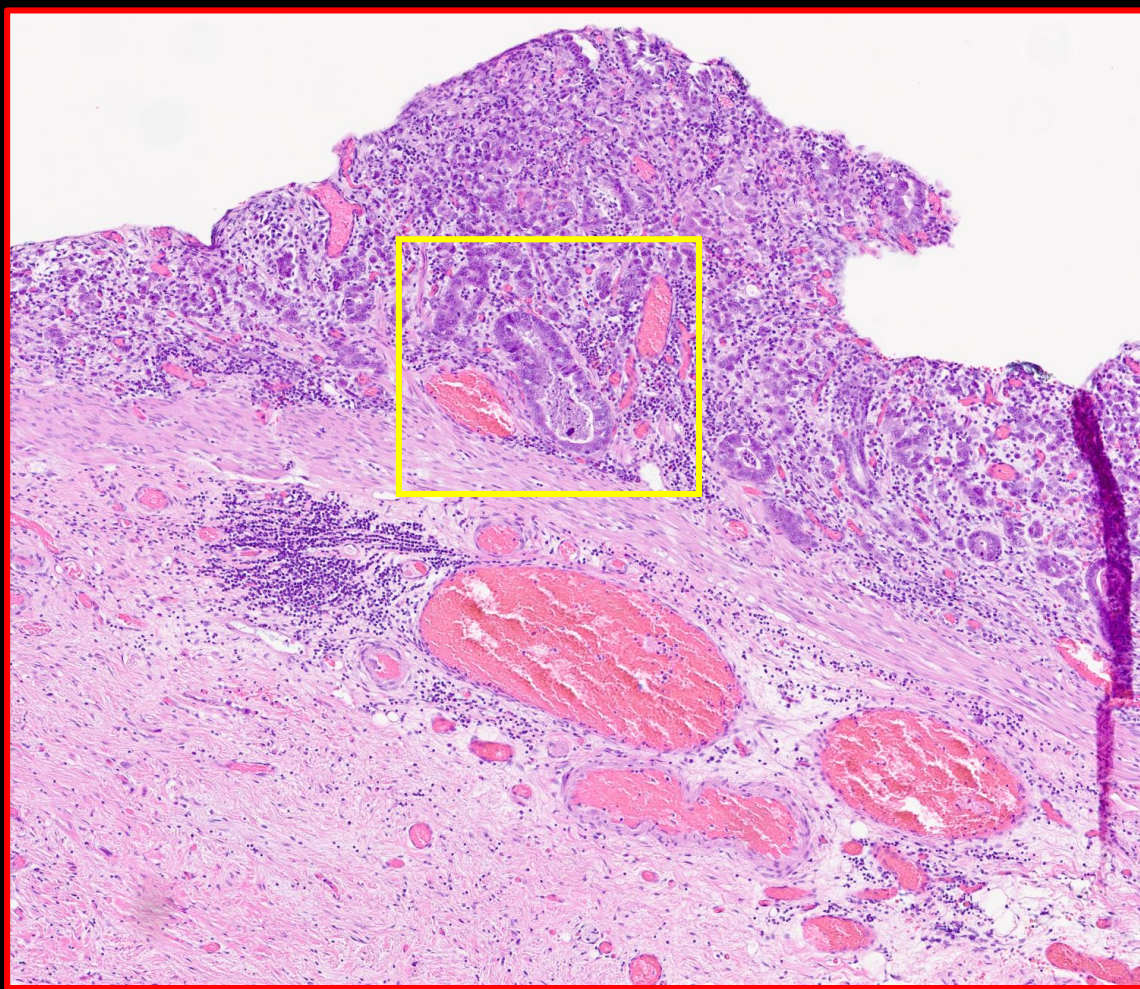


⑤

HE染色



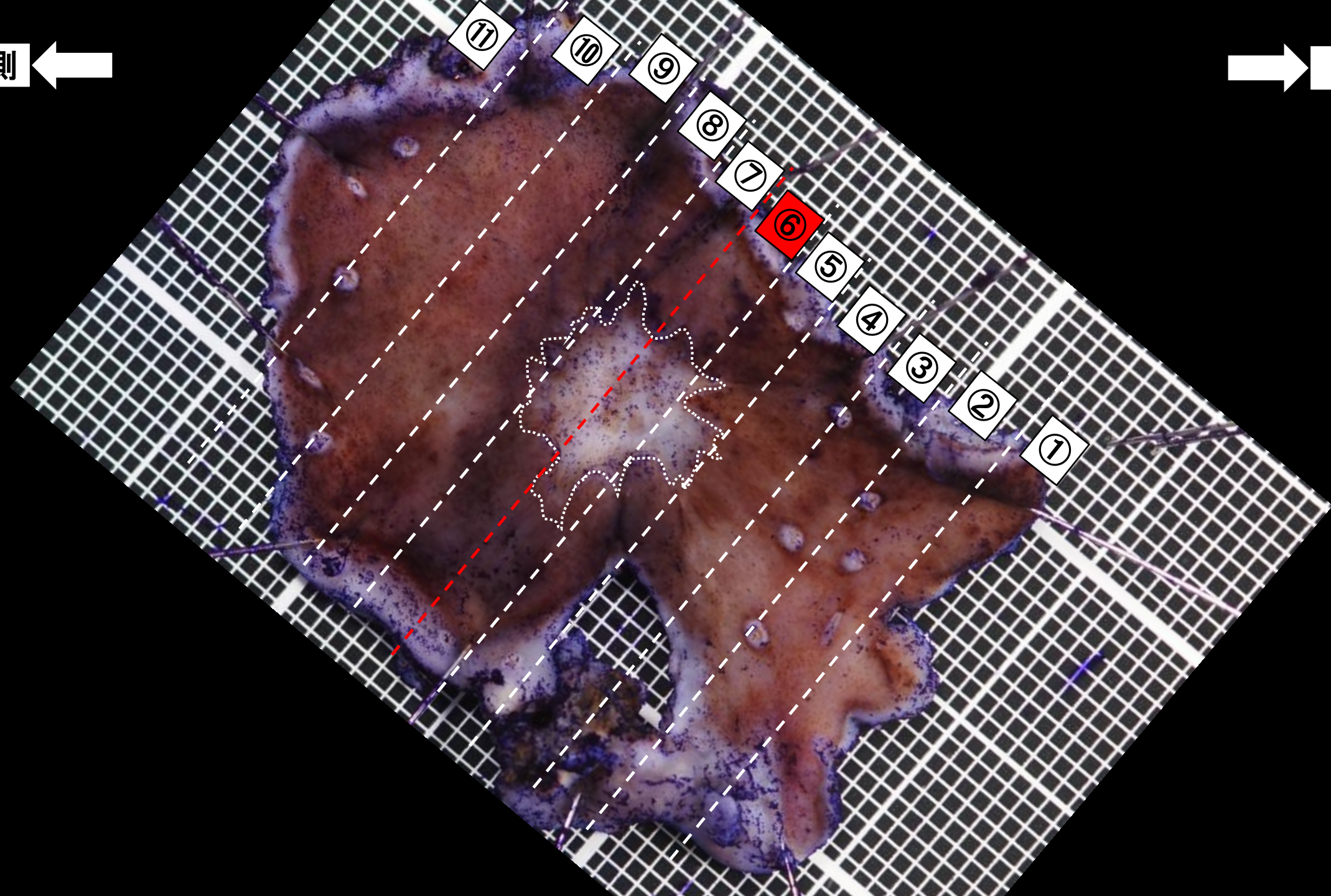
tub1



Key slide

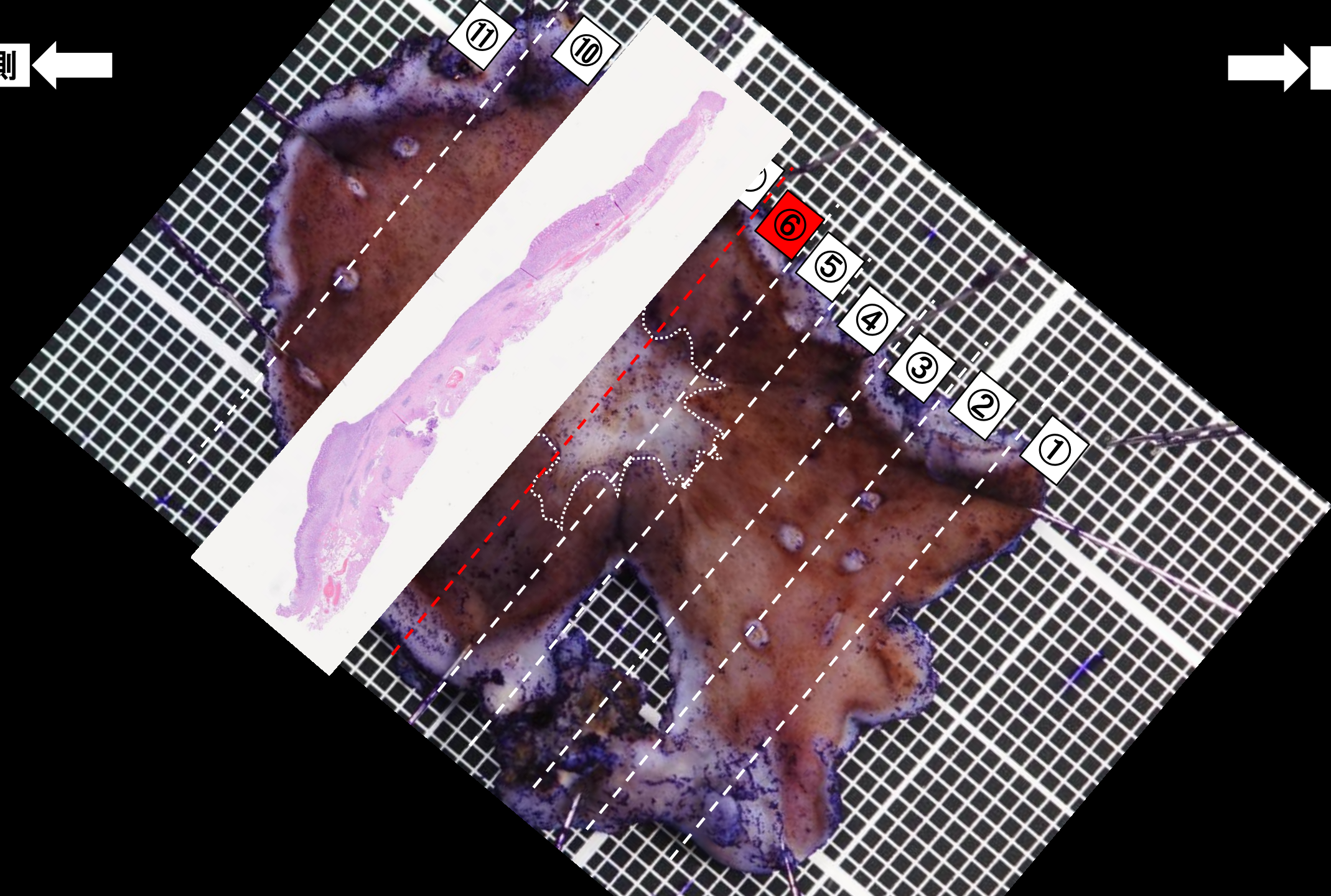
肛門側 ←

→ 口側



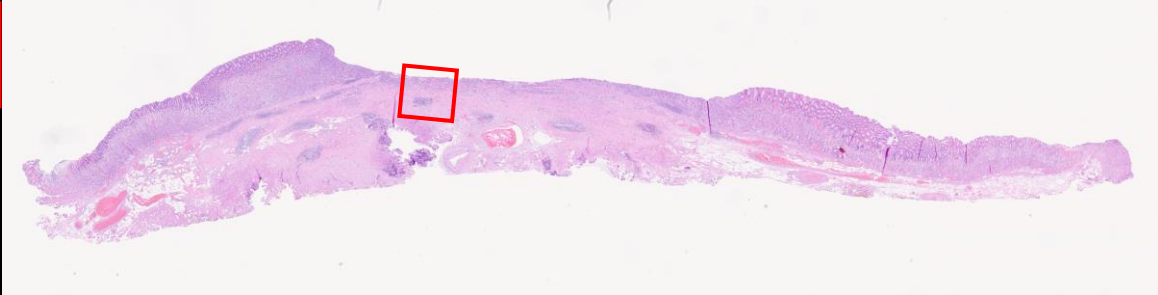
肛門側 ←

→ 口側

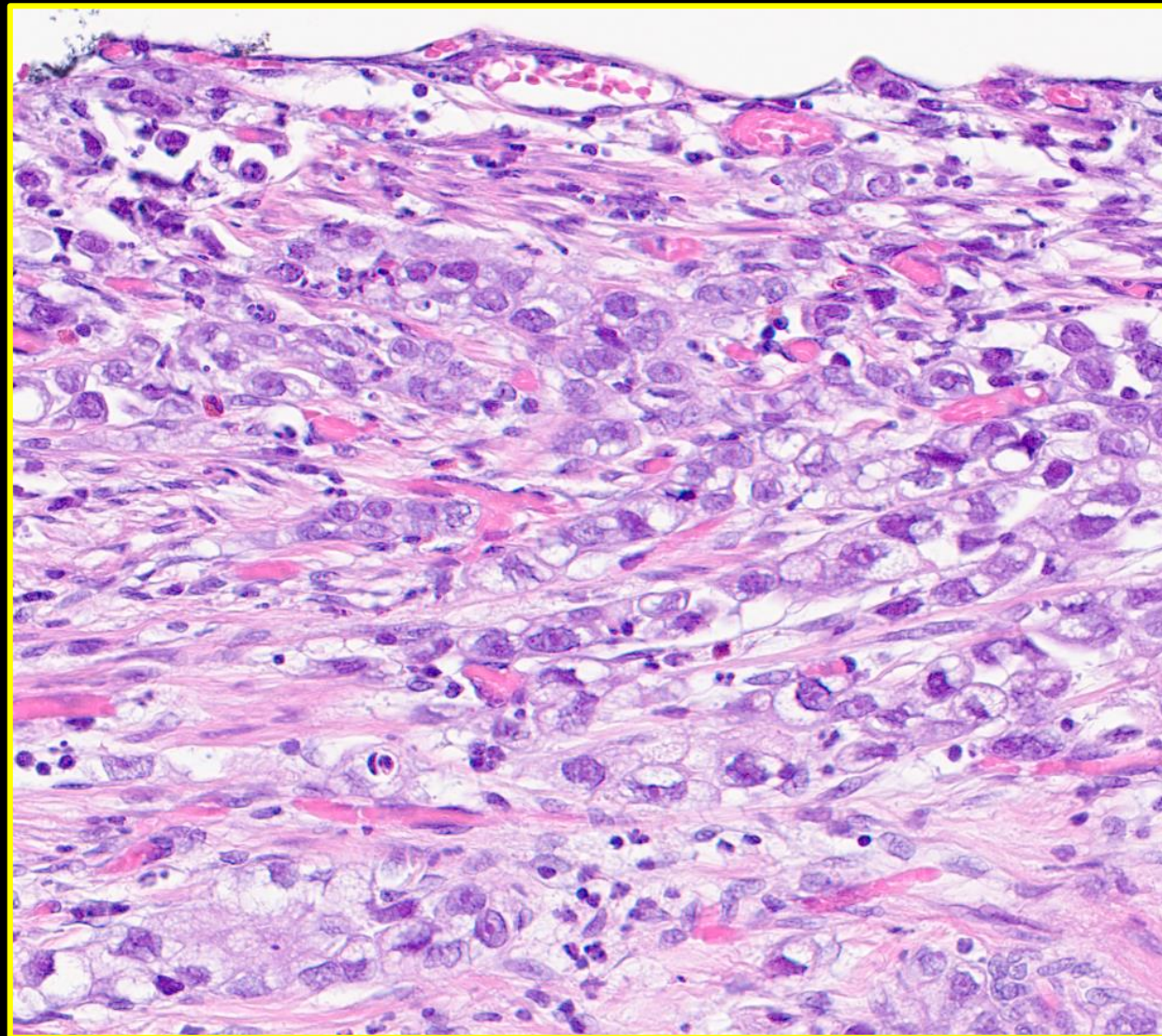
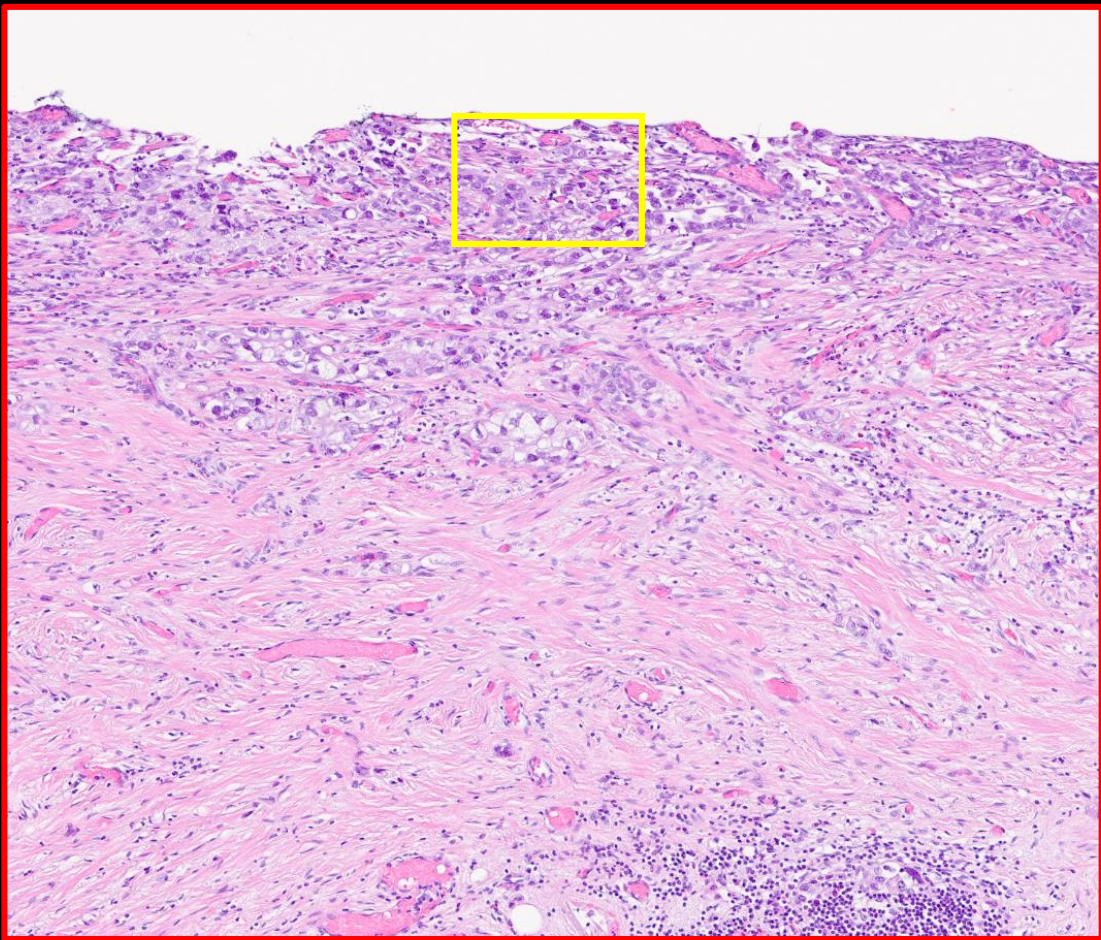


⑥

HE特染

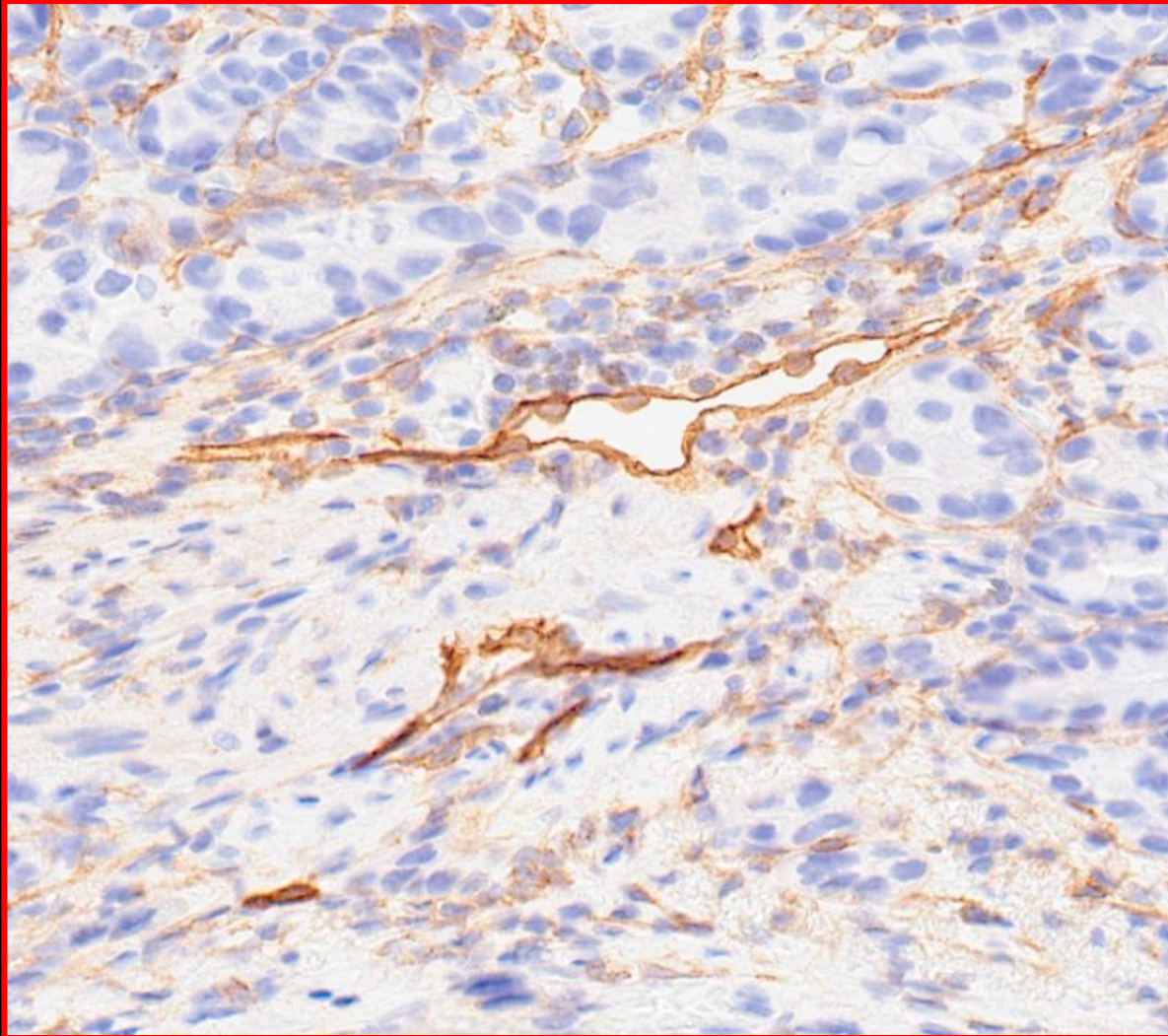
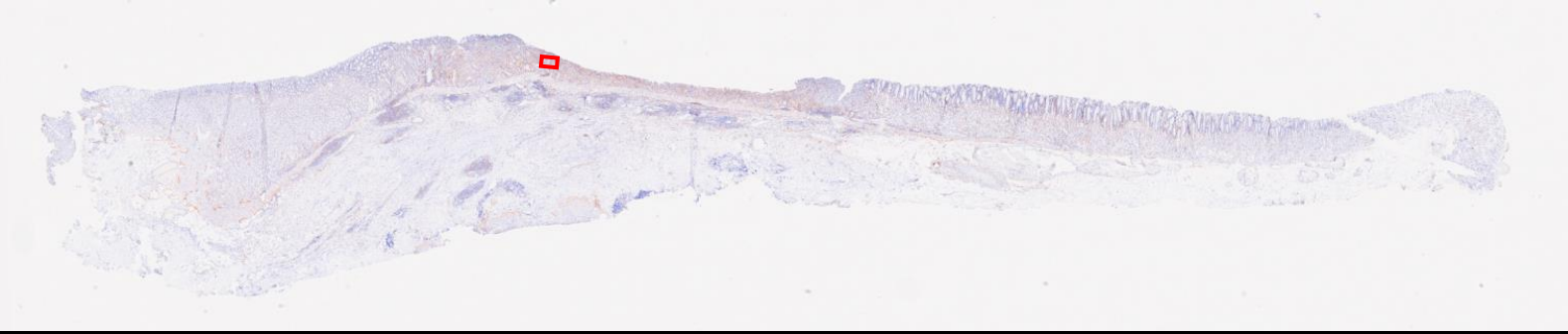


por2



⑥

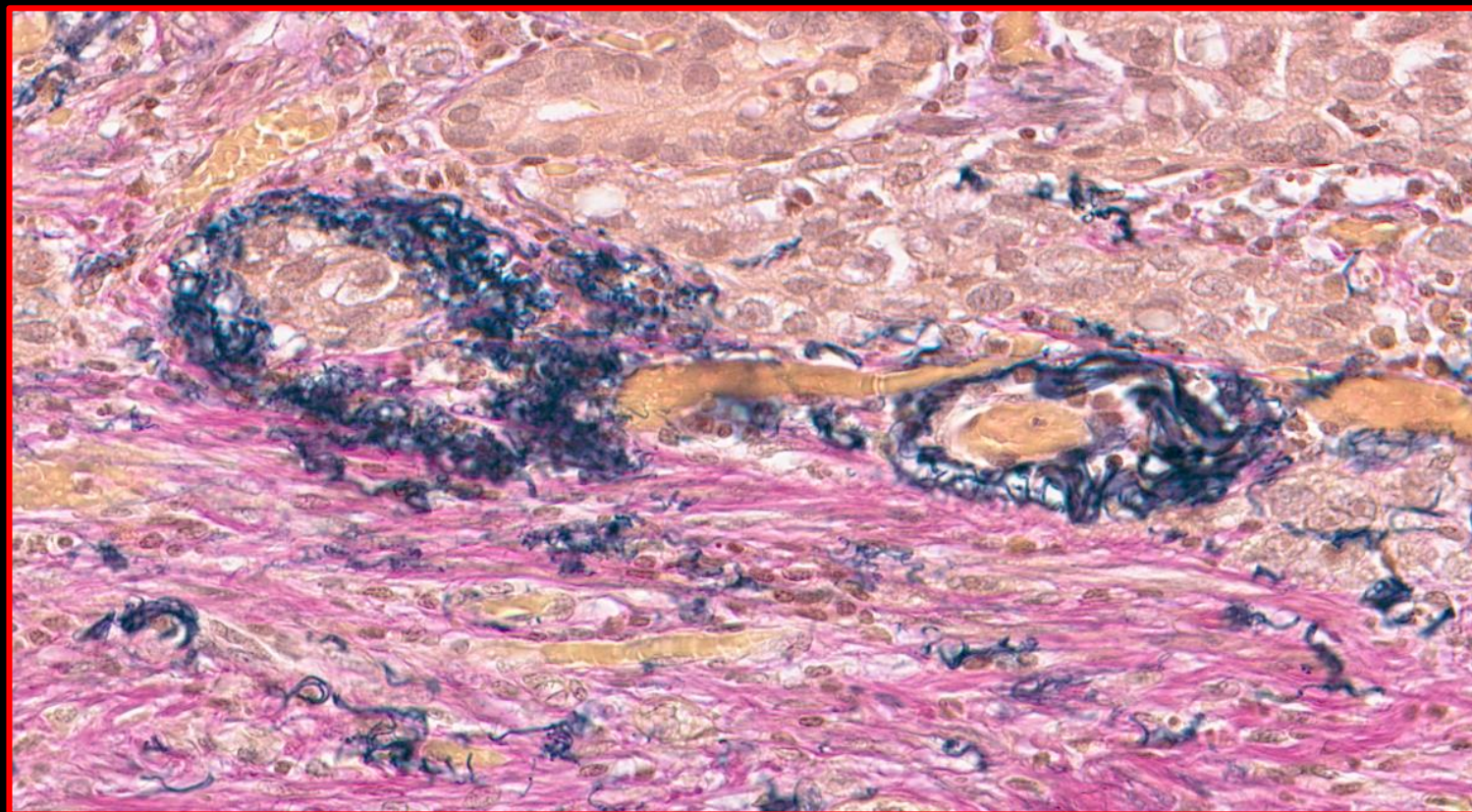
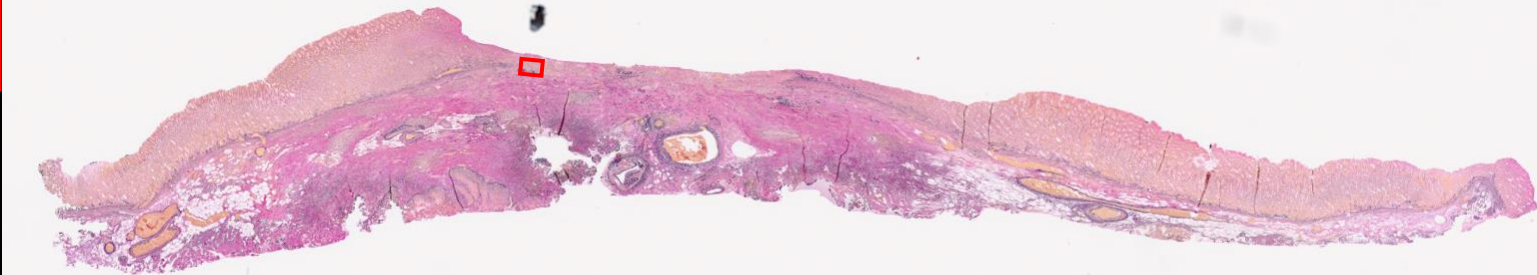
D2-40



リンパ管侵襲陰性 (Ly0)

⑥

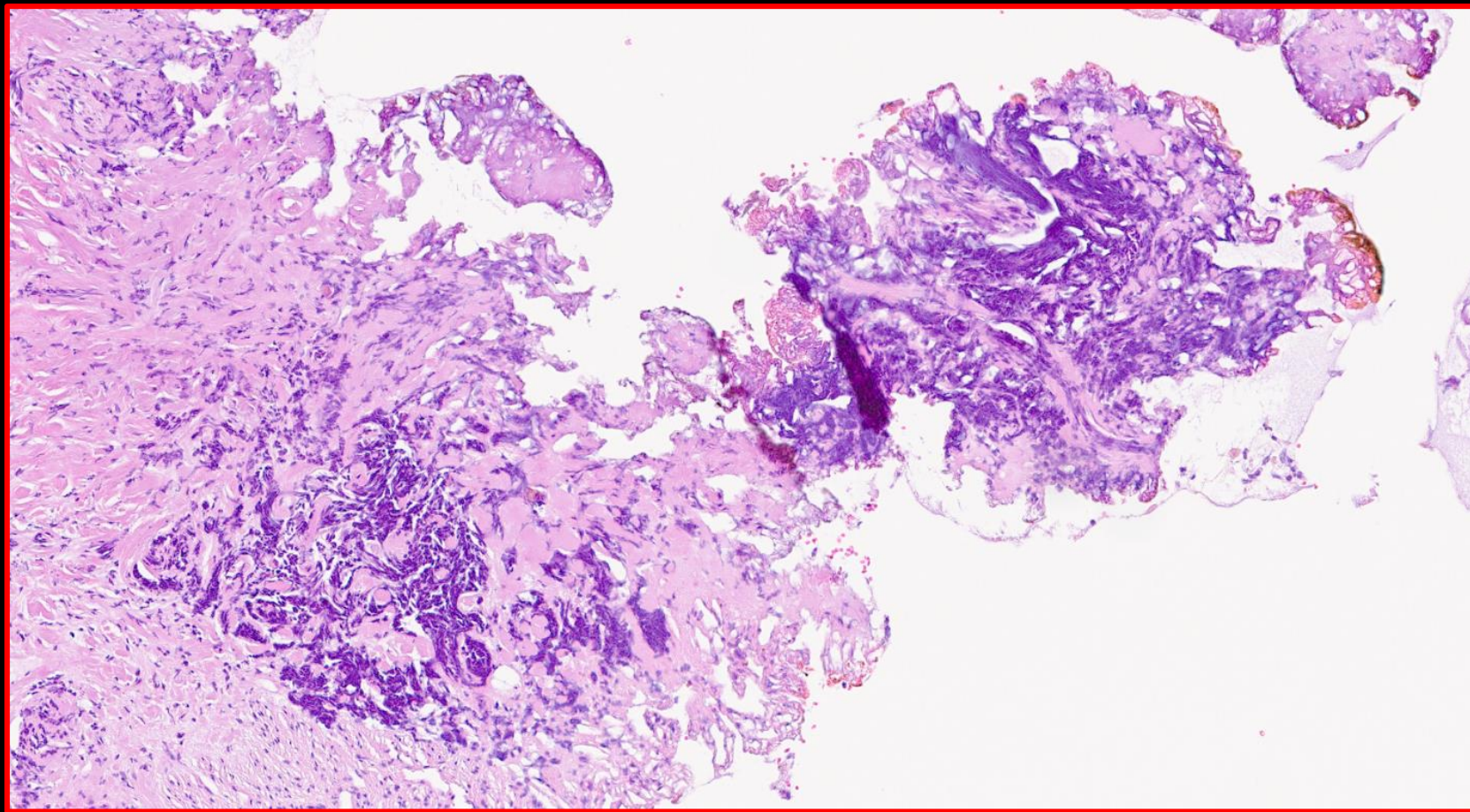
EVG



静脈侵襲陽性(V1)

⑥

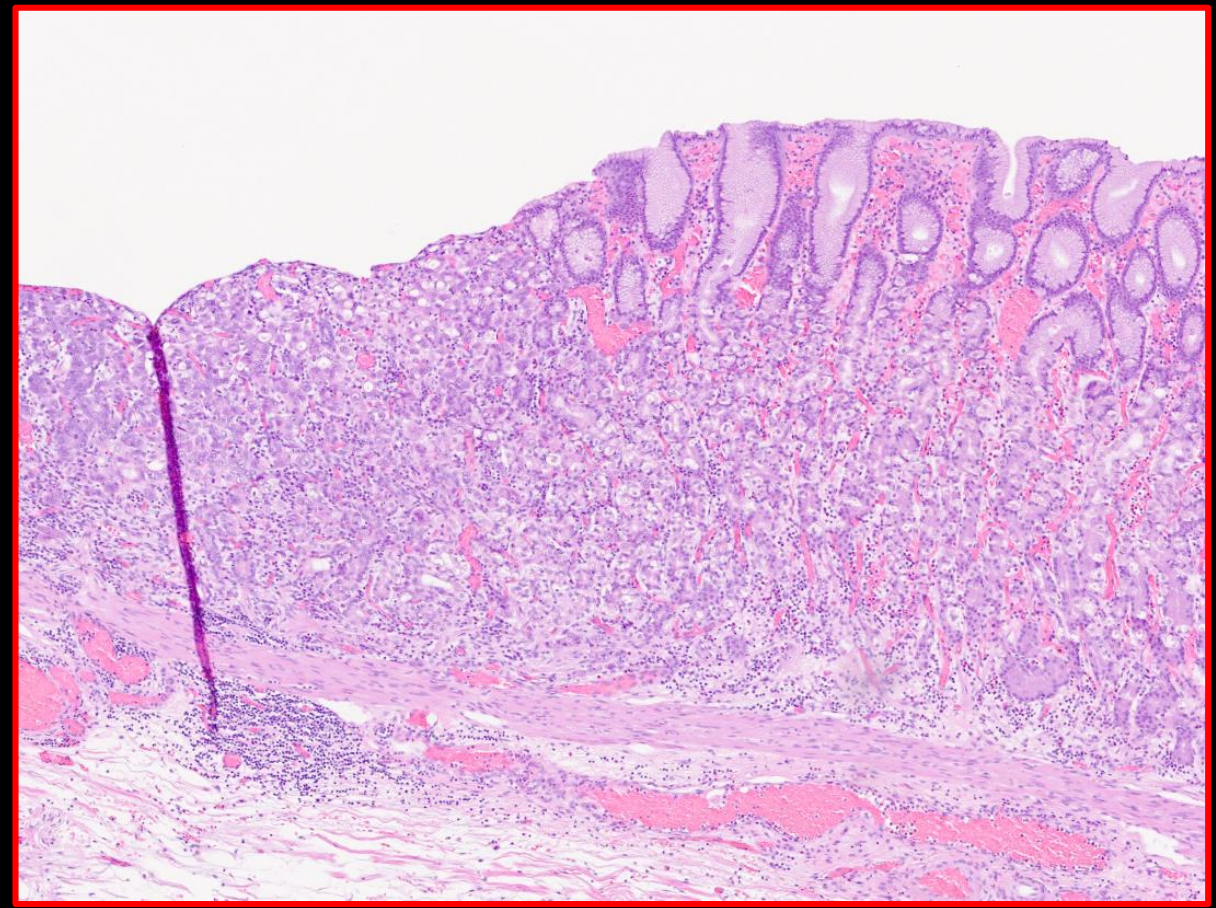
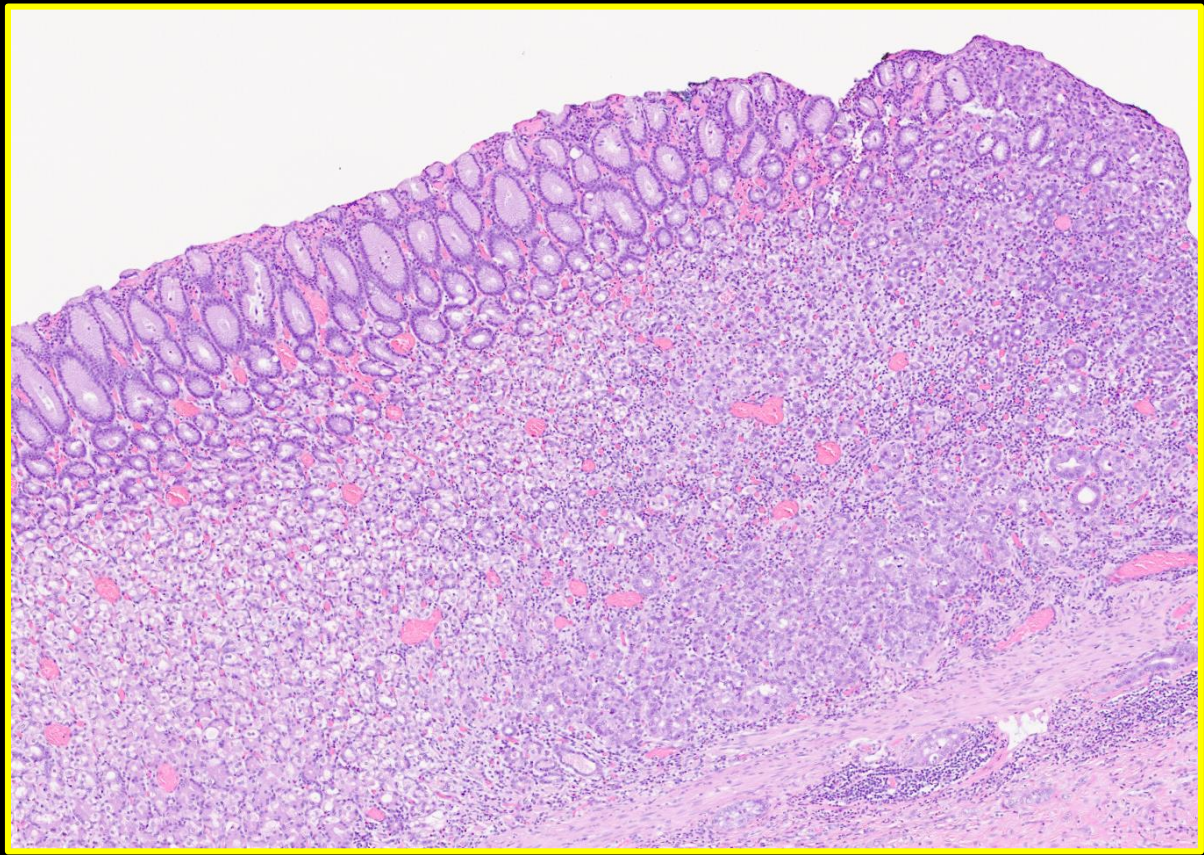
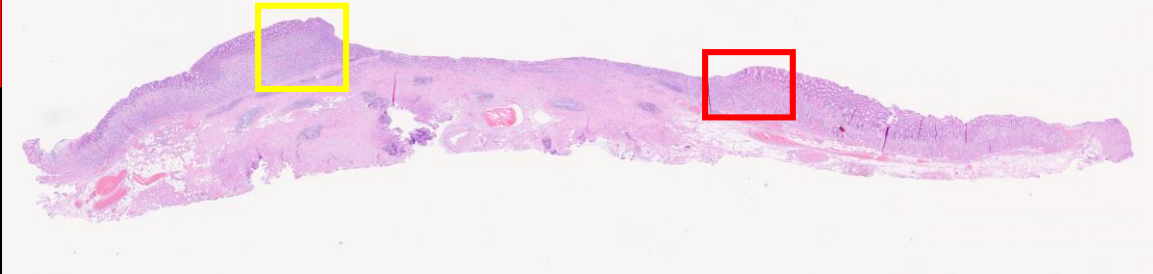
HE特染



垂直断端陽性
(pVM1)

⑥

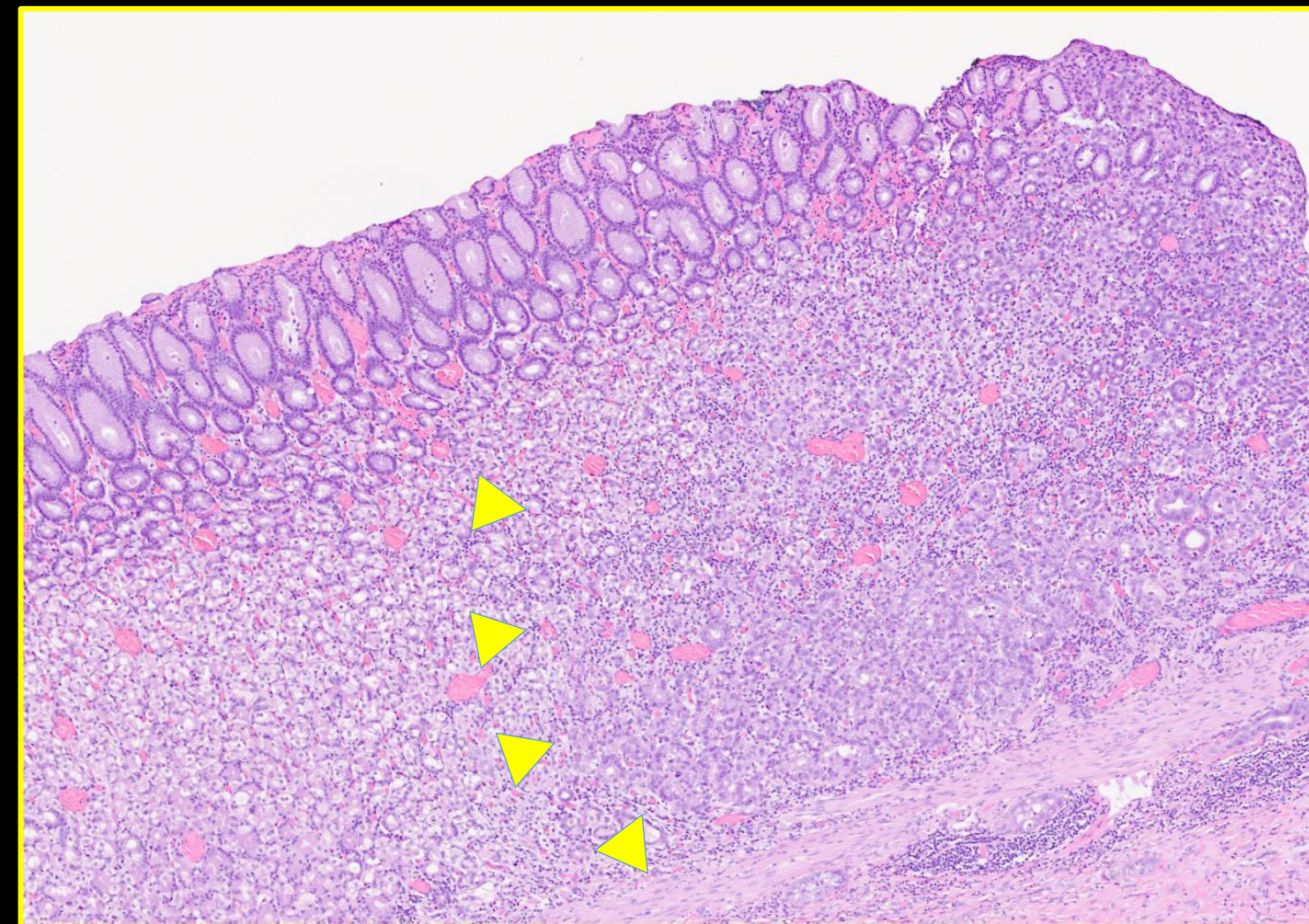
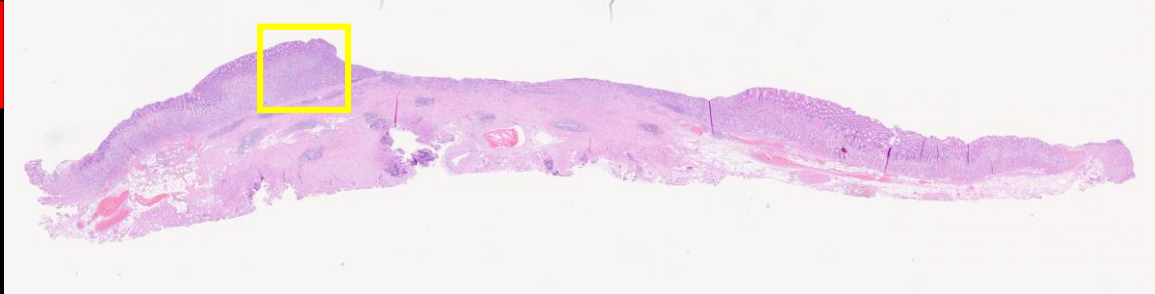
HE特染



側方断端陰性(pHM0)

⑥

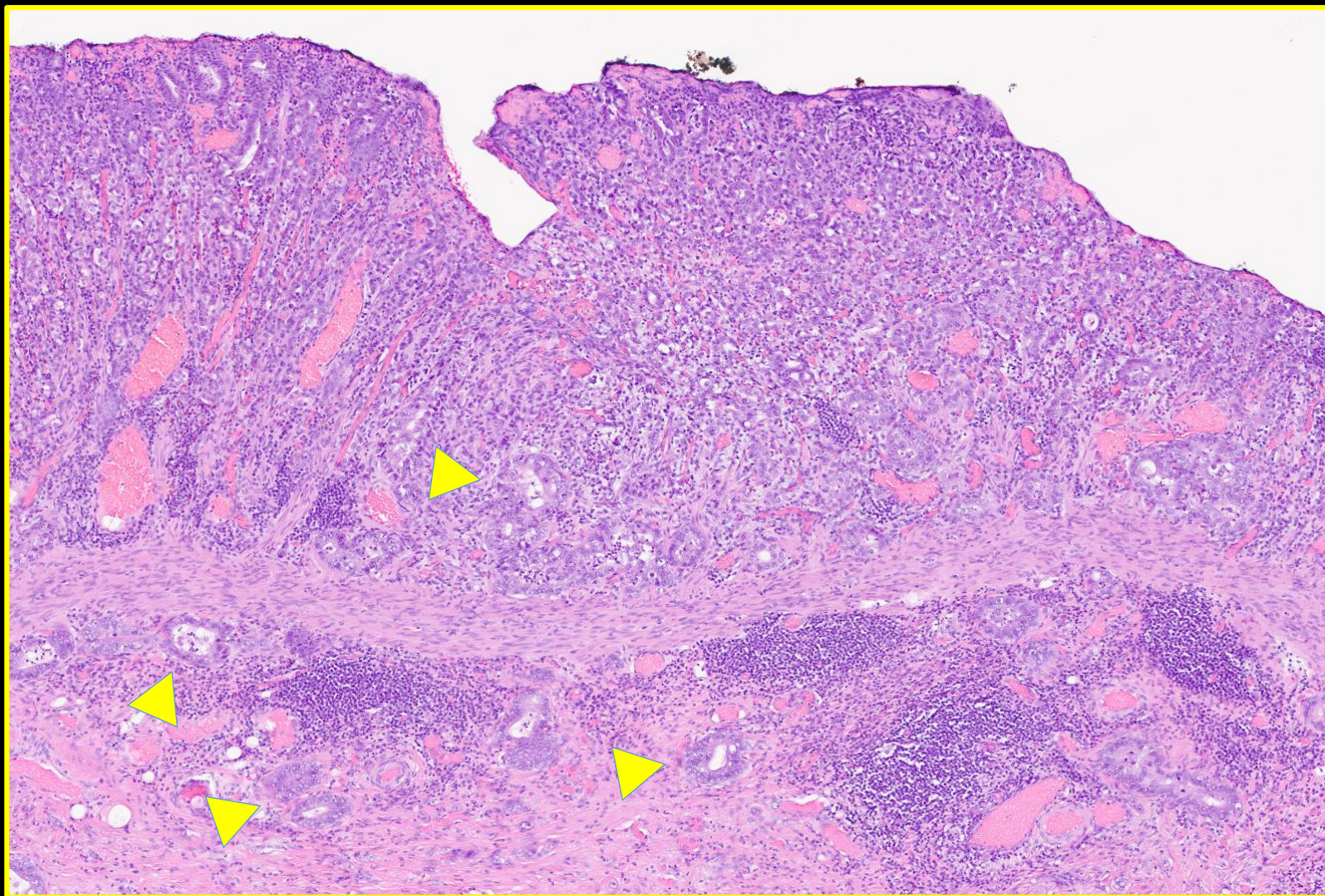
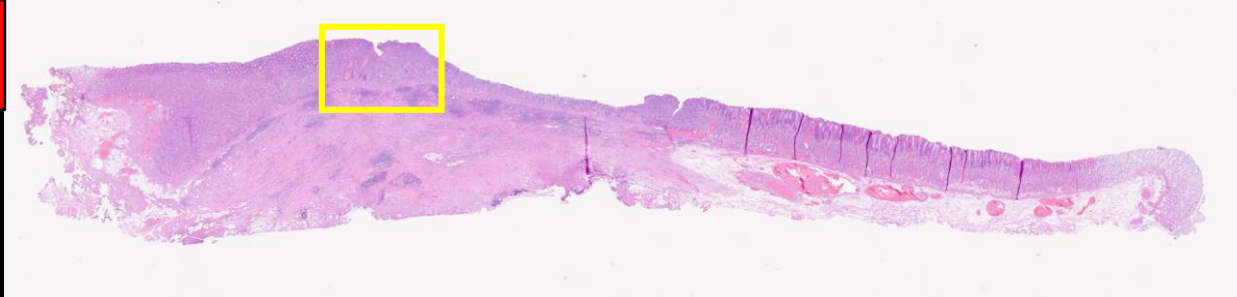
HE特染



陥凹部分を越えて
腫瘍細胞の浸潤あり

⑦

HE特染

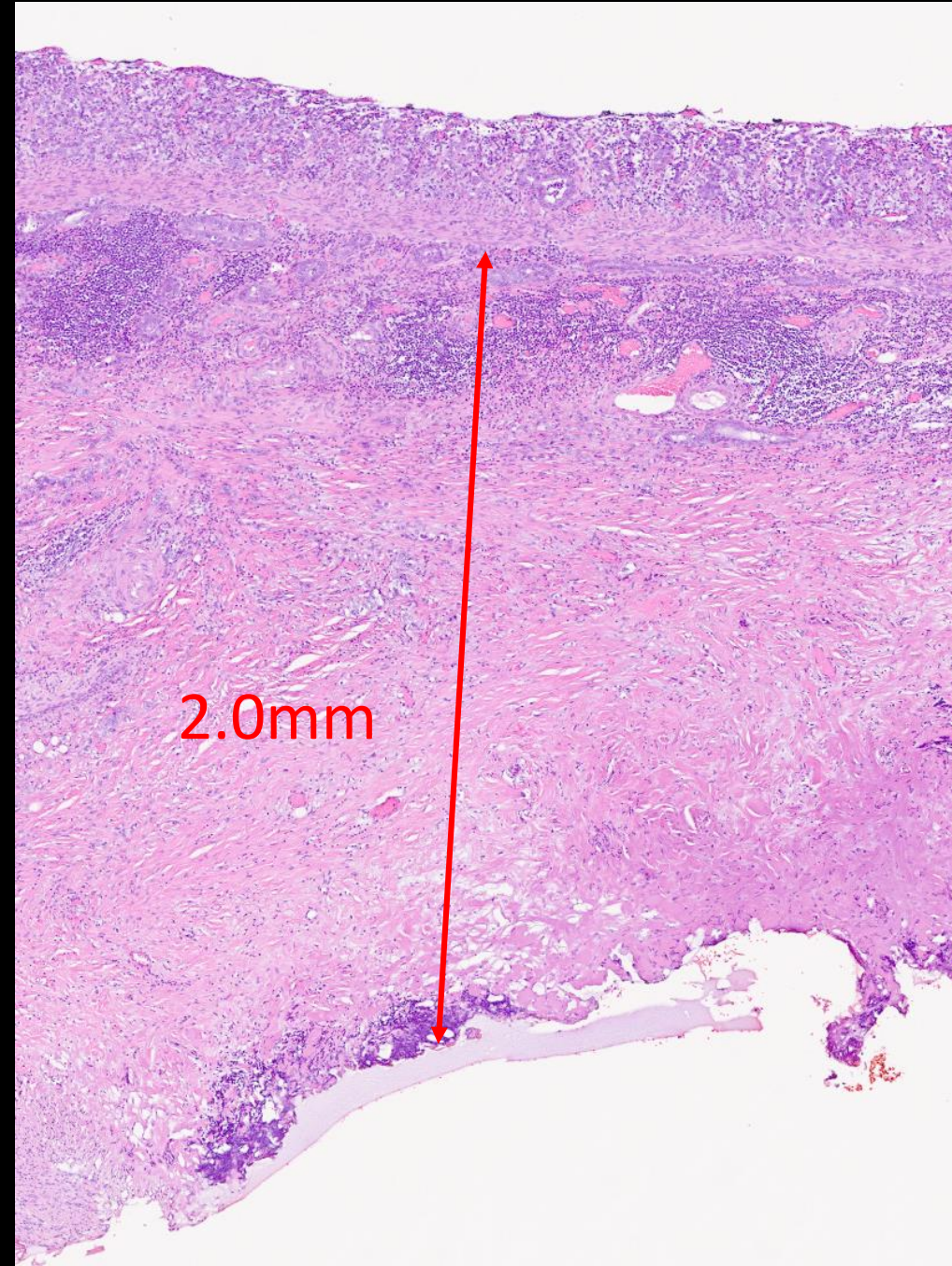


陥凹部分を越えて
腫瘍細胞の浸潤あり

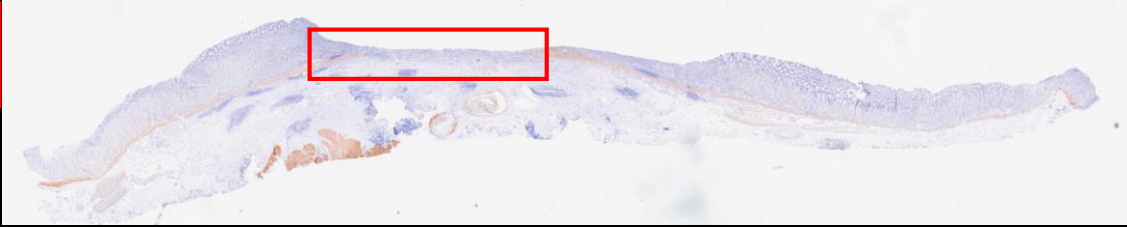


- ・筋板下端から浸潤最深部までの
距離は2.0mm程度

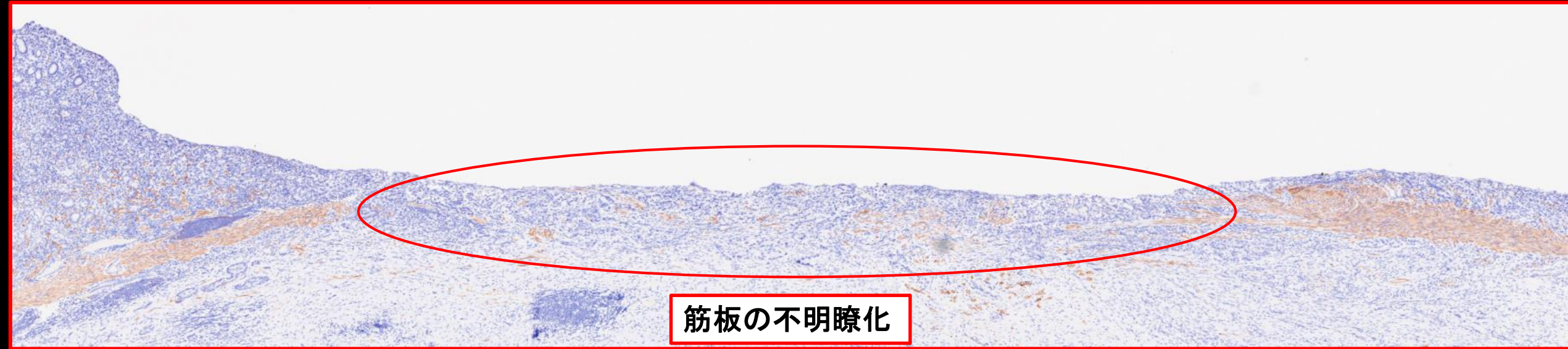
壁深達度:T1b2(SM2 2.0mm)



⑥



desmin



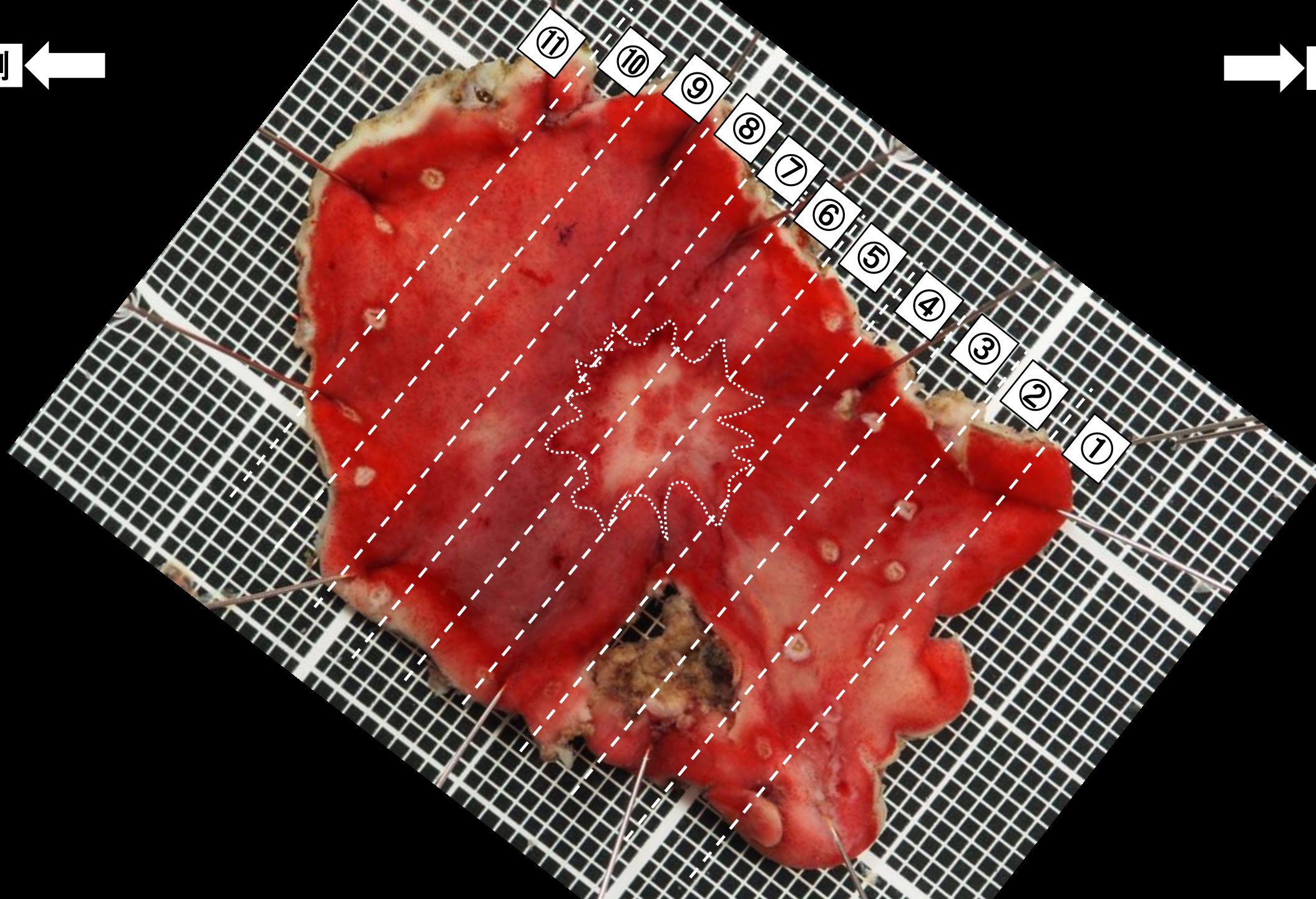
筋板の不明瞭化

・粘膜筋板の走行が一部同定・推定できない

Mapping

肛門側

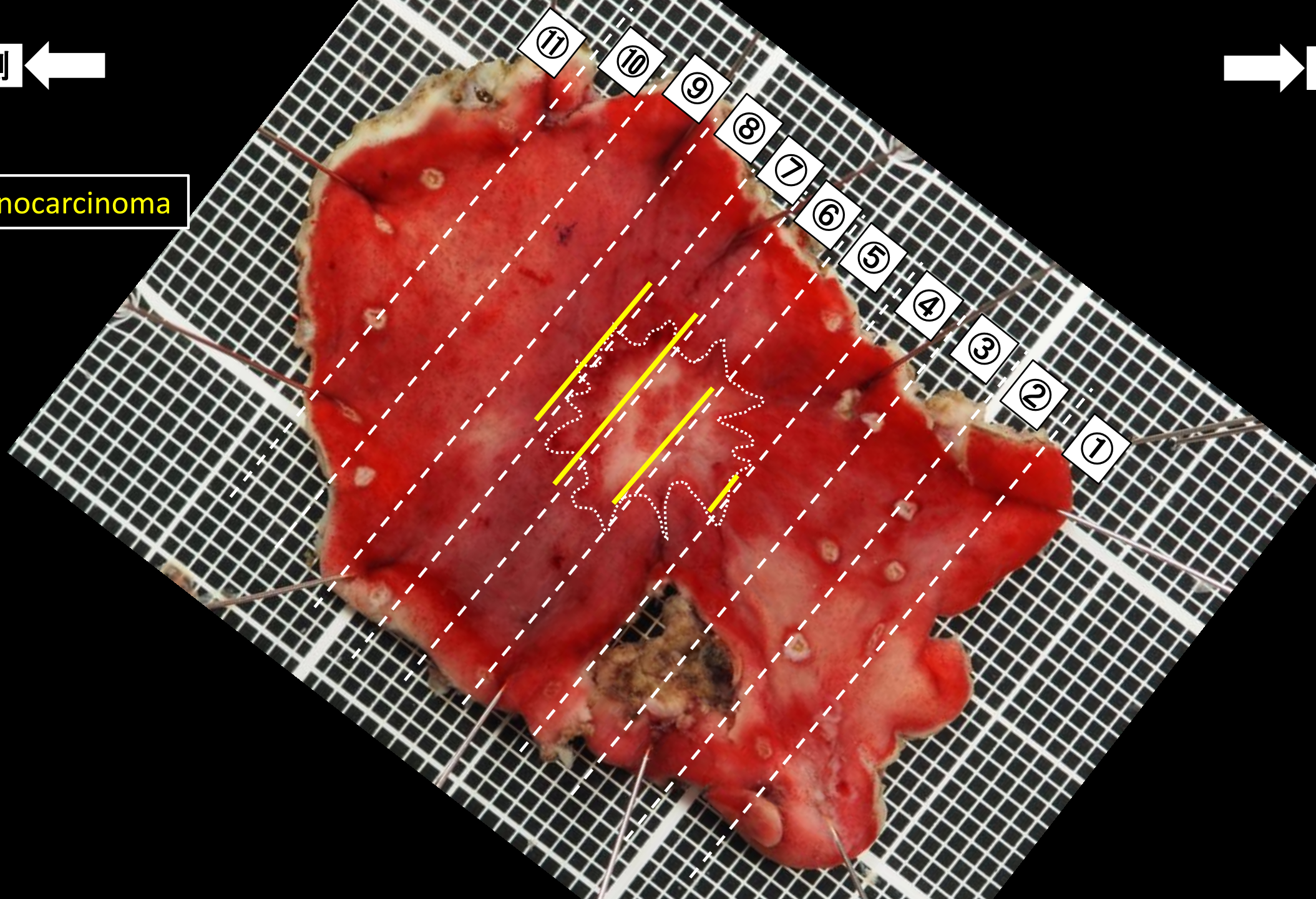
口側



肛門側

口側

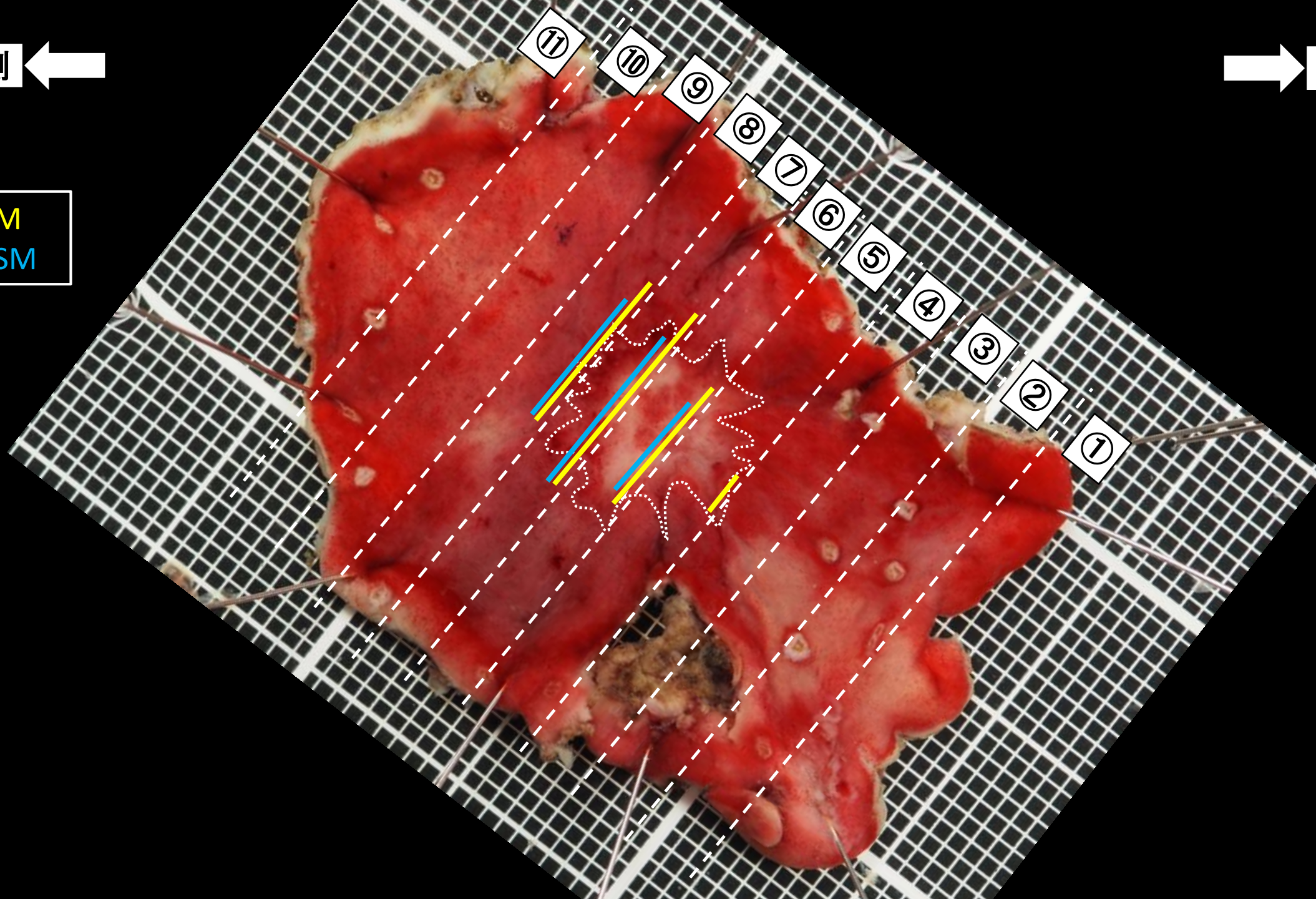
— adenocarcinoma



肛門側

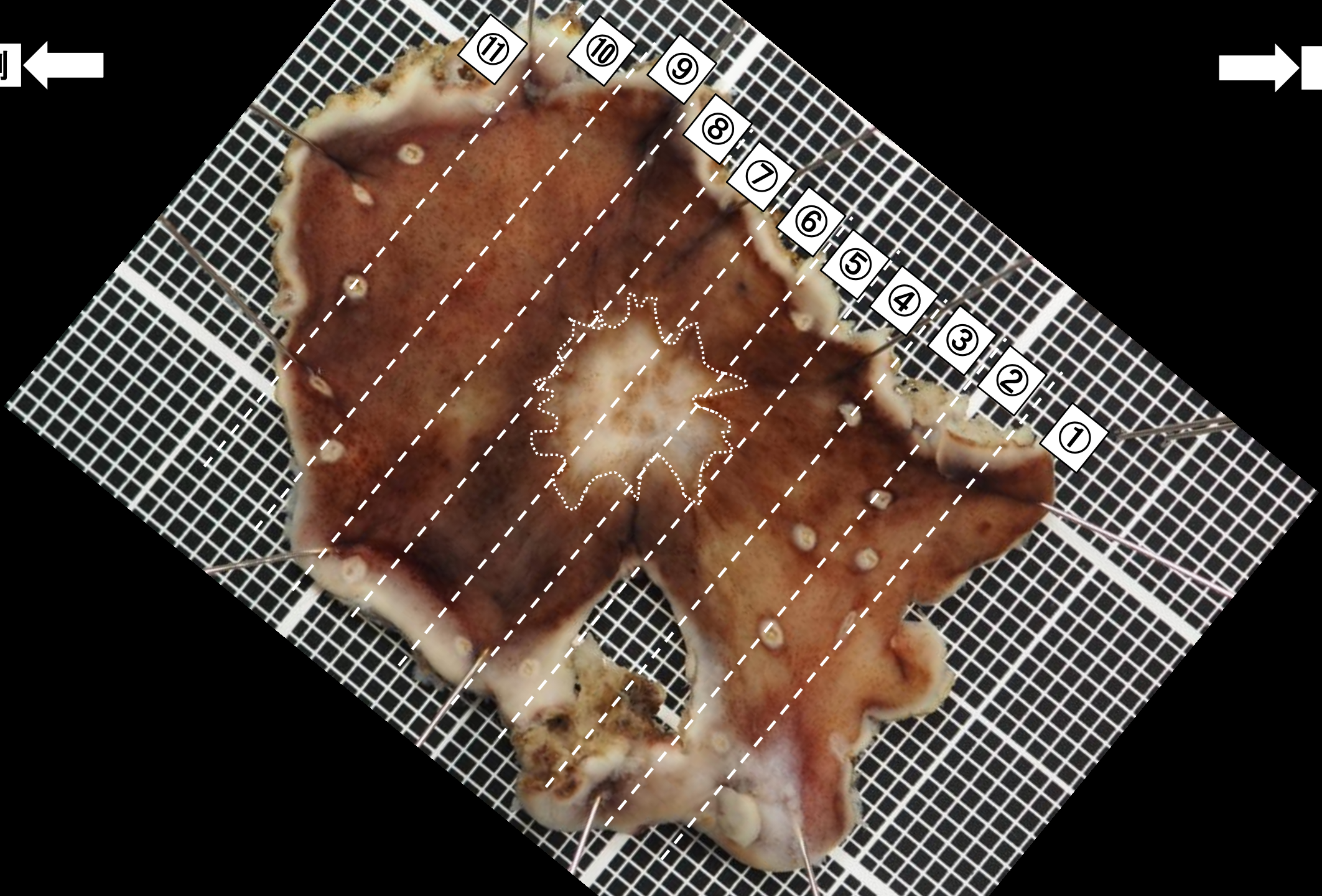
口側

— M
— SM



肛門側 ←

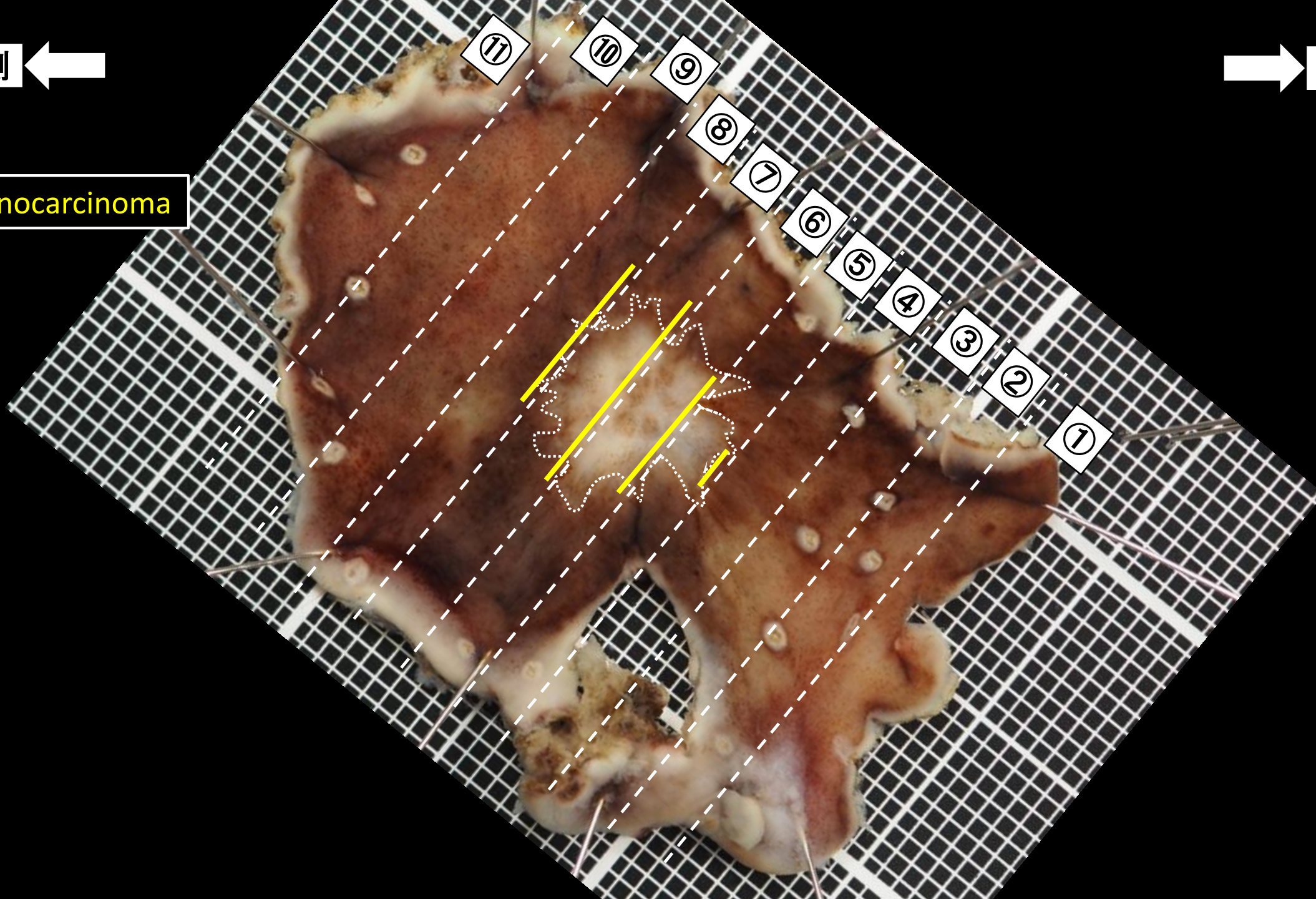
→ 口側



肛門側 ←

→ 口側

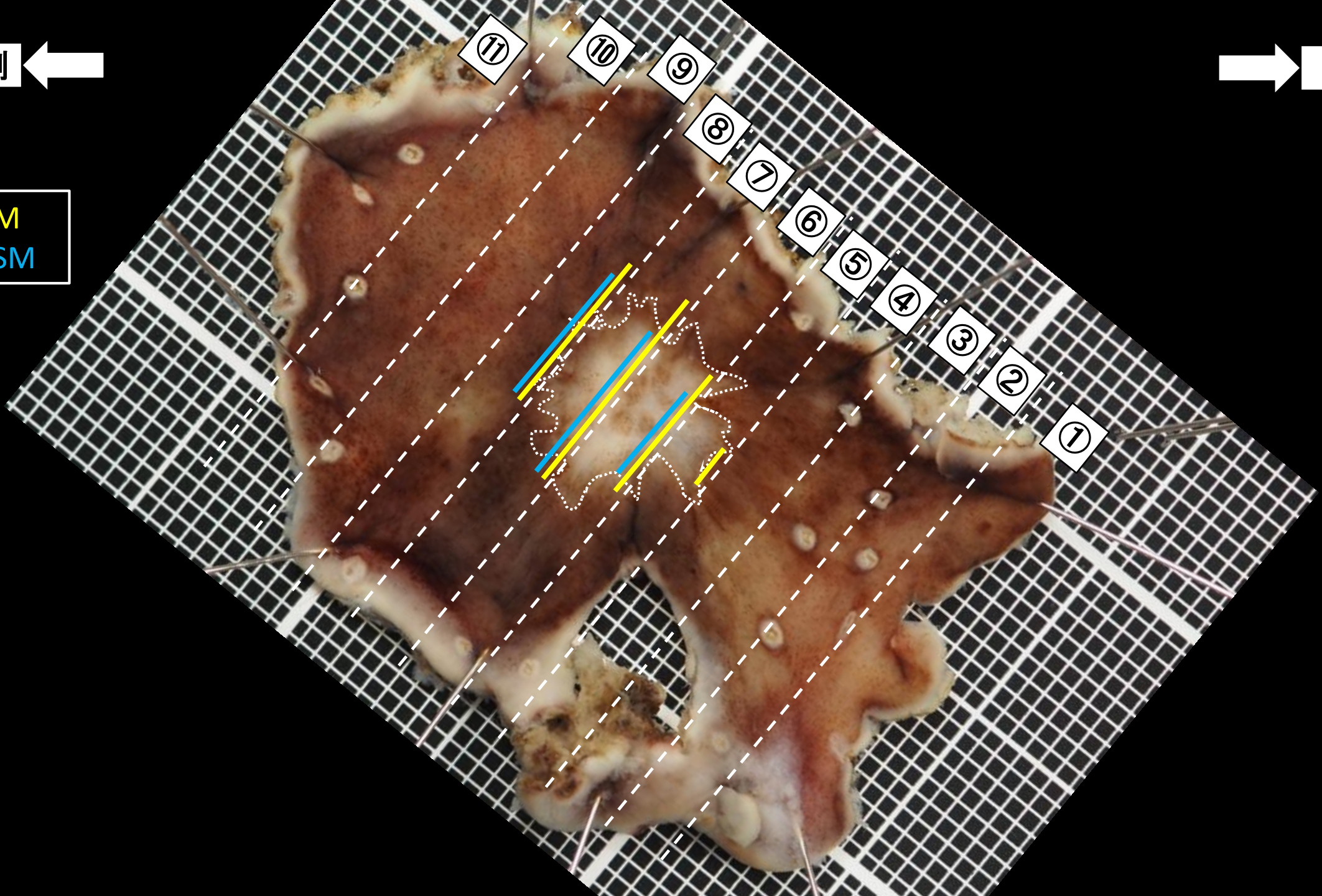
— adenocarcinoma



肛門側 ←

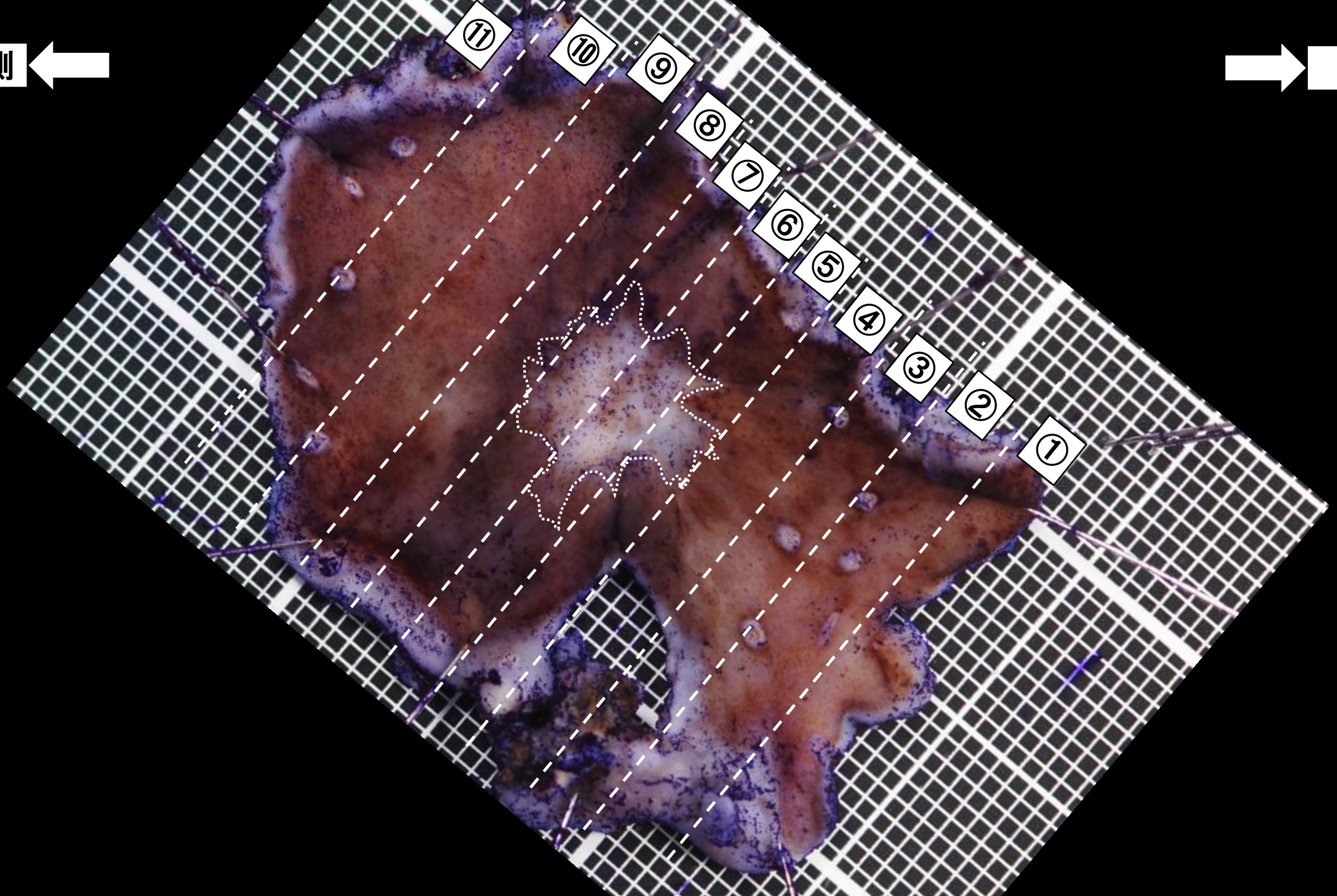
→ 口側

— M
— SM



肛門側

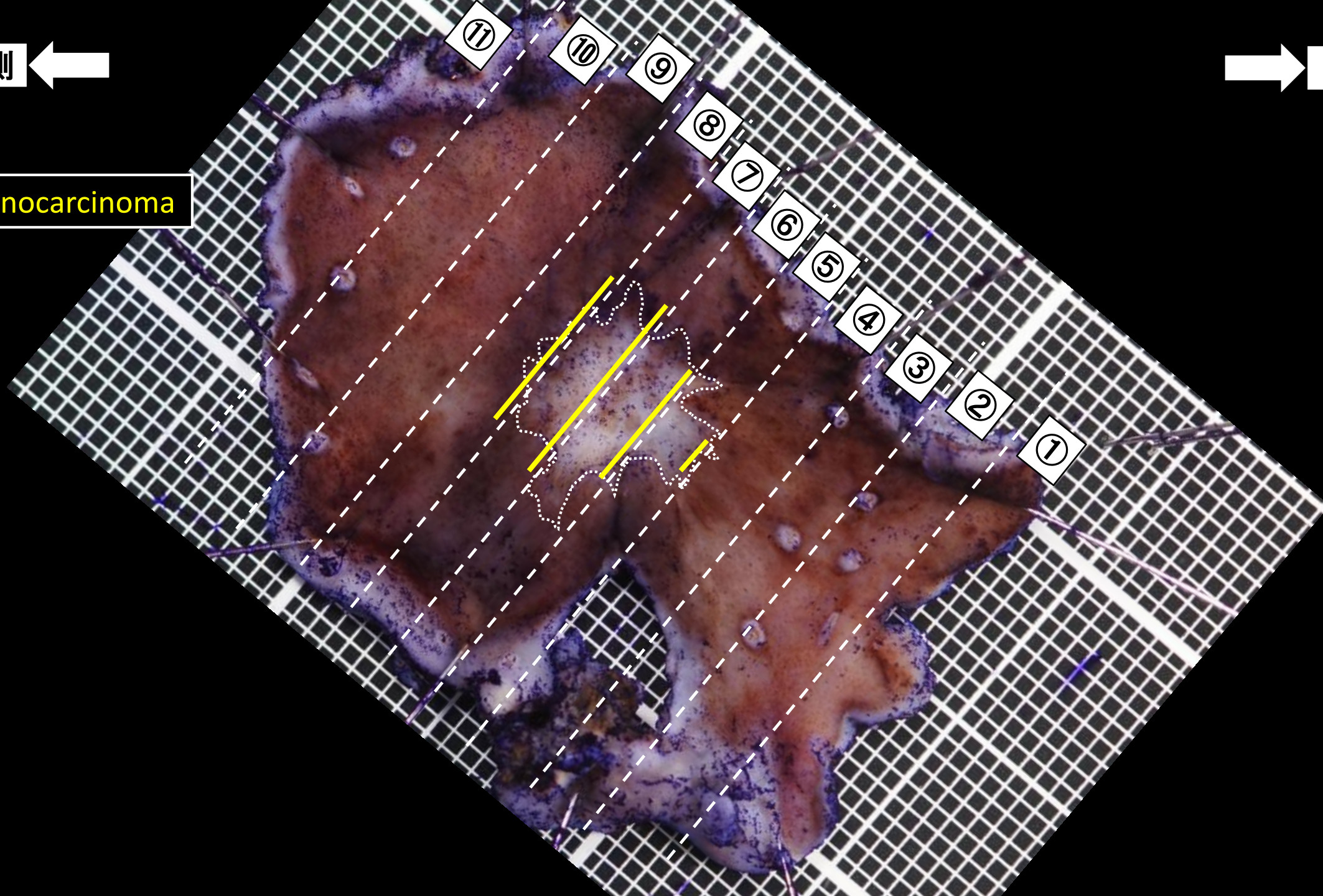
口側



肛門側

口側

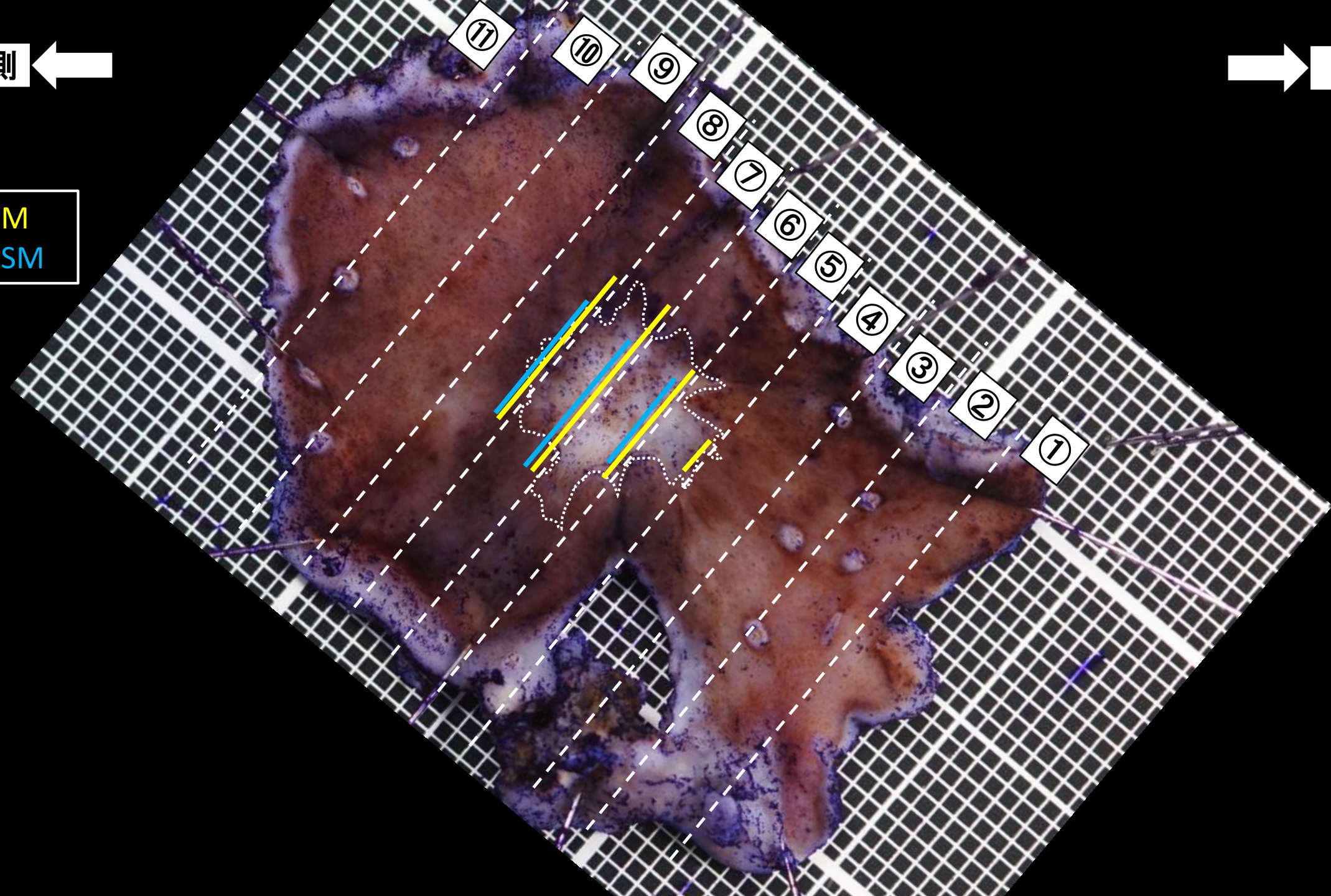
— adenocarcinoma

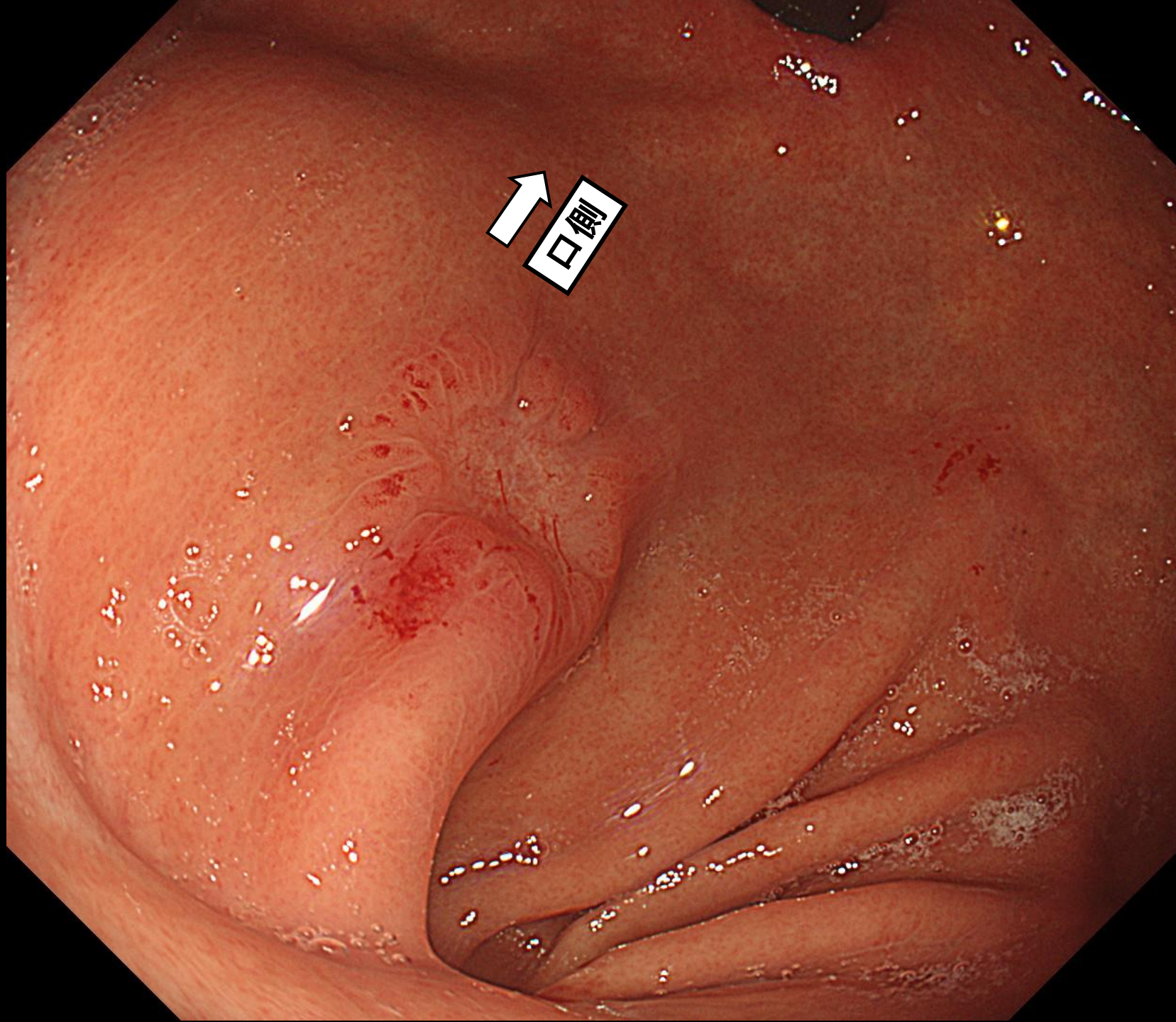


肛門側 ←

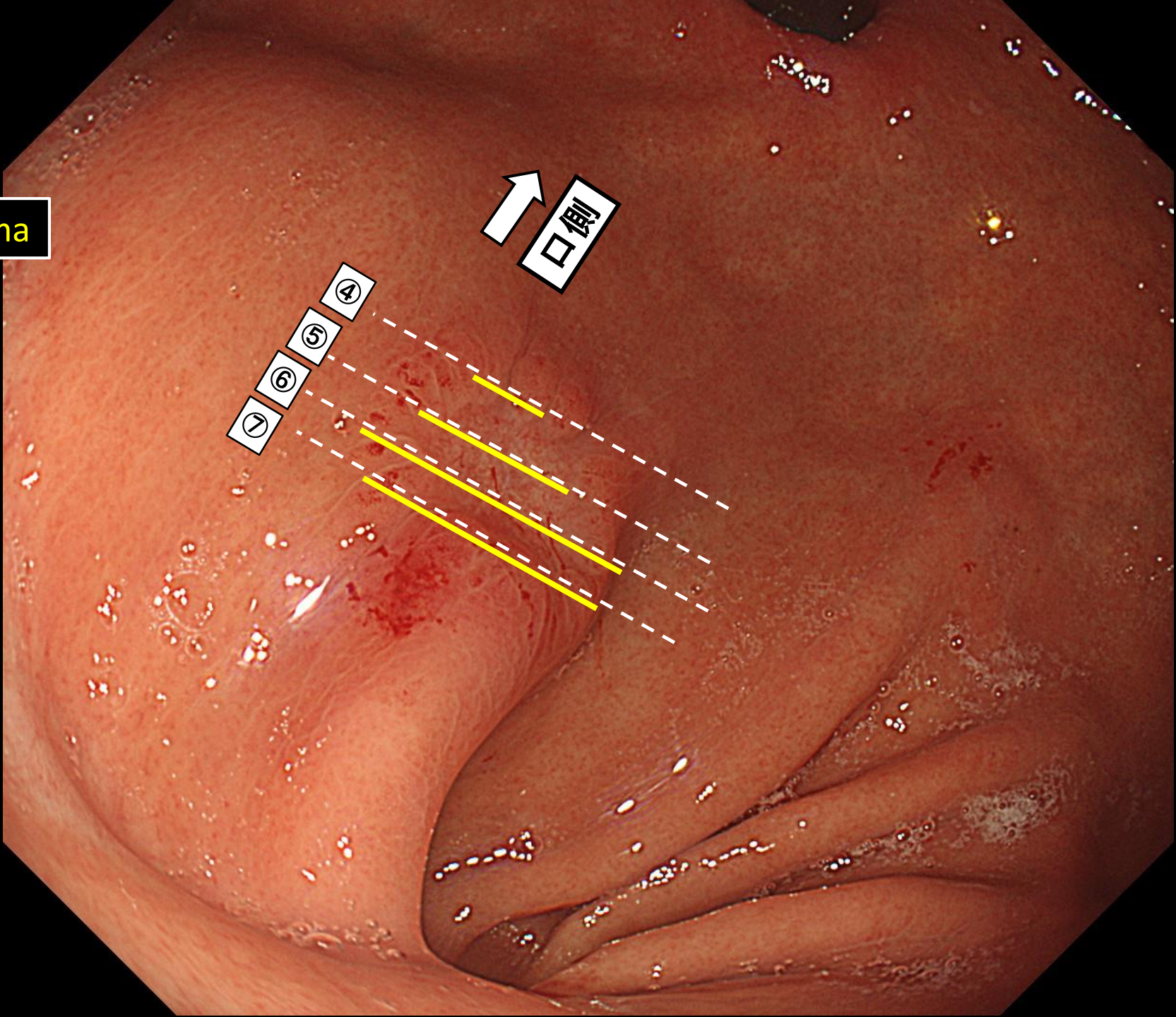
→ 口側

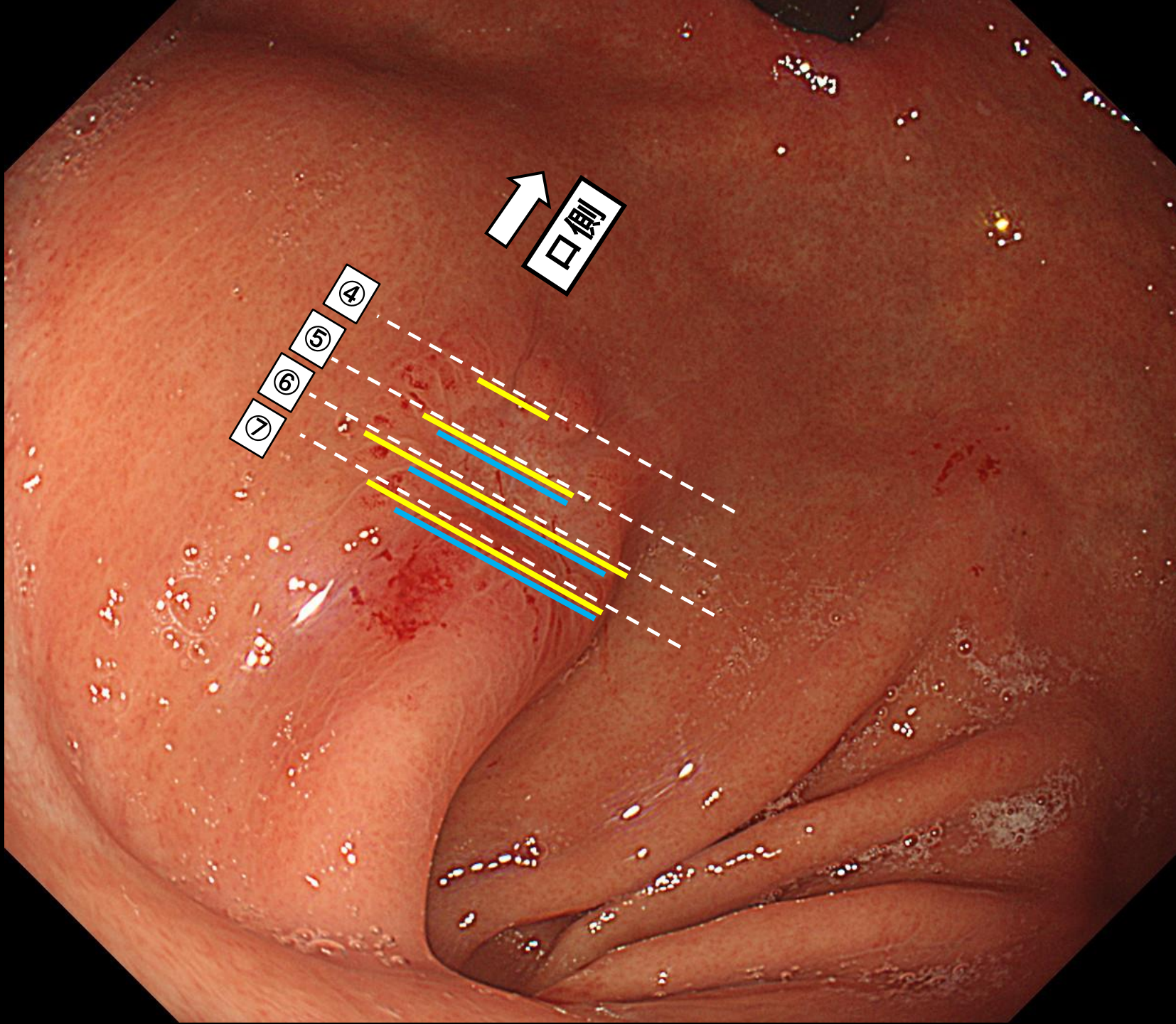
— M
— SM

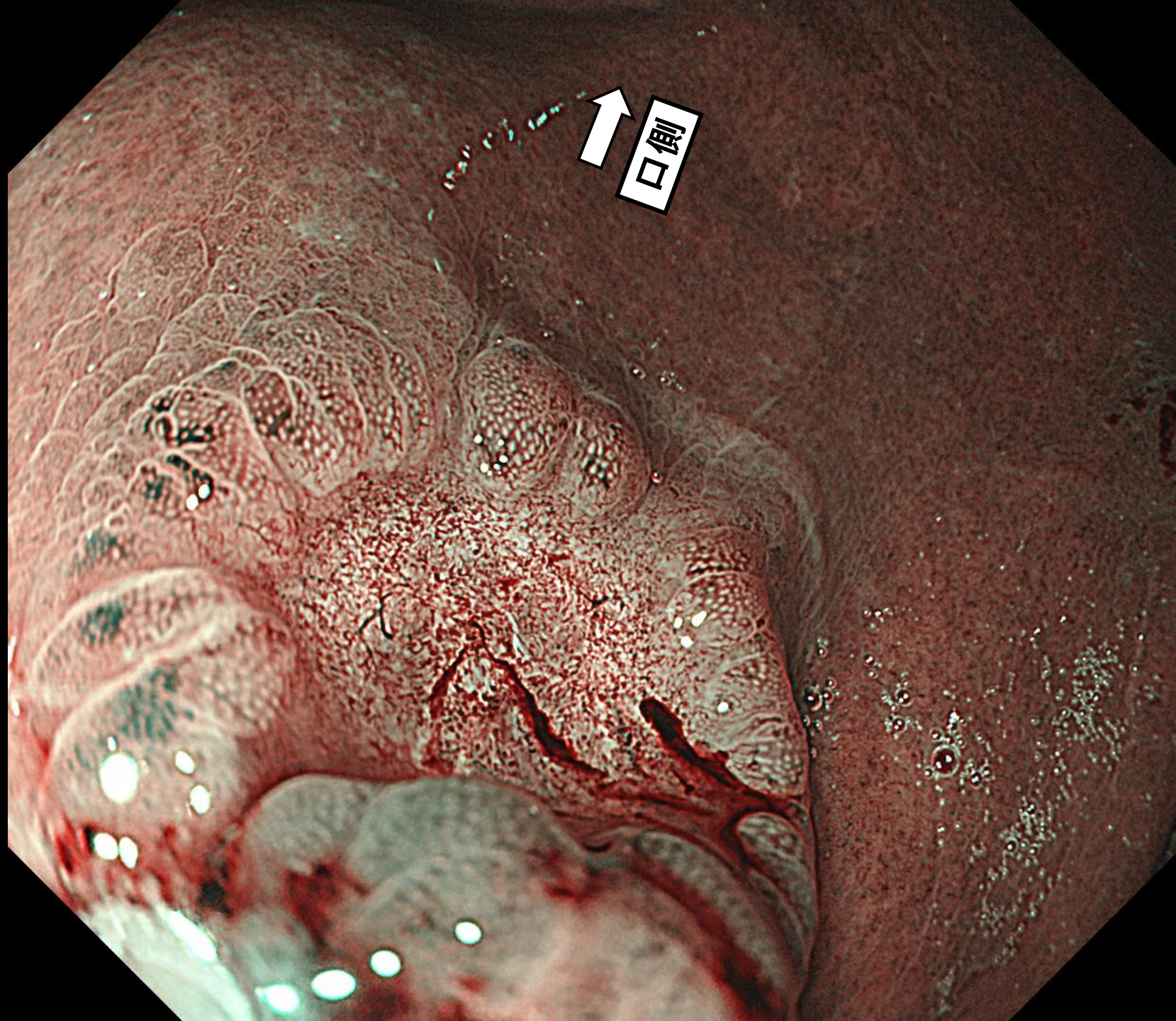




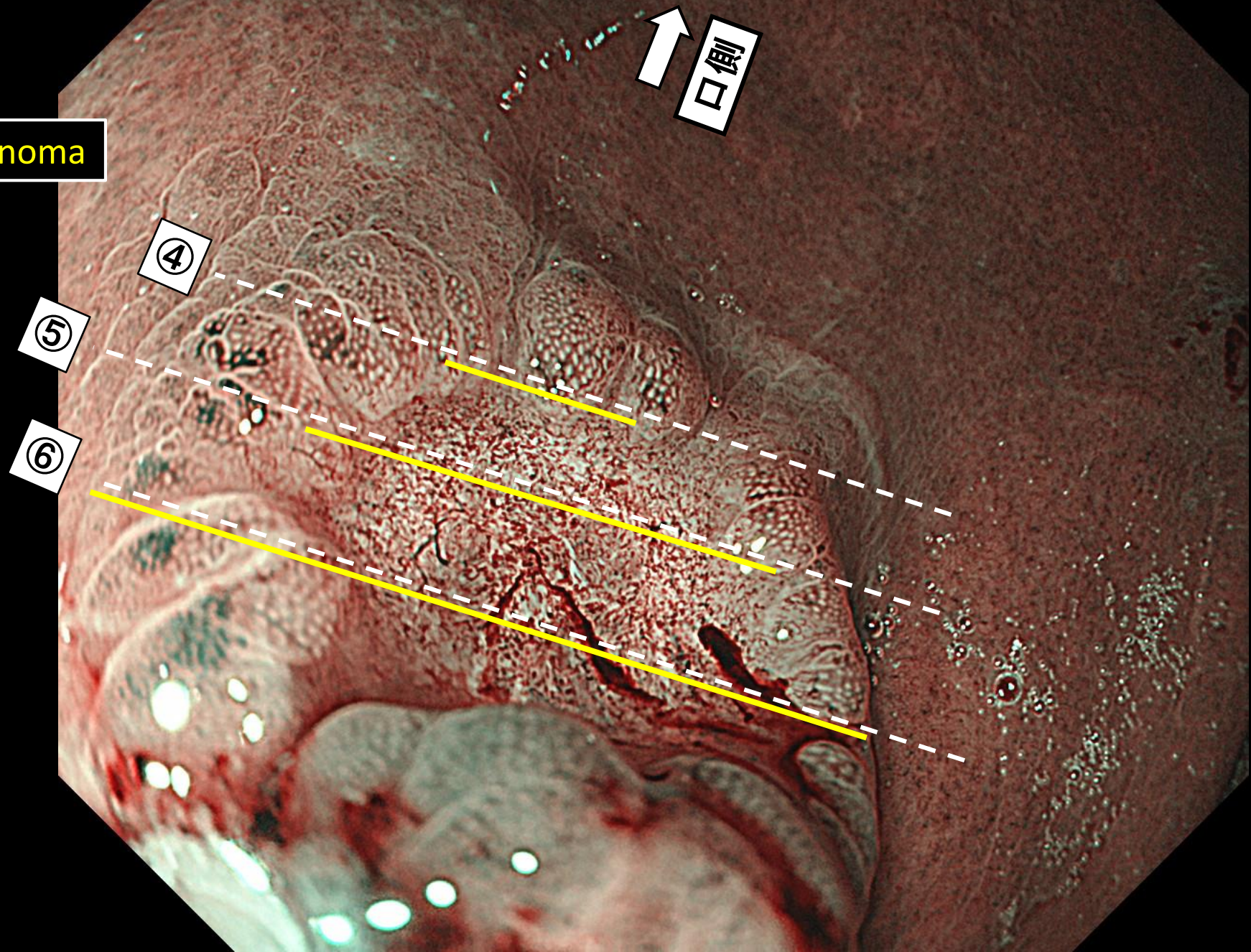
— adenocarcinoma

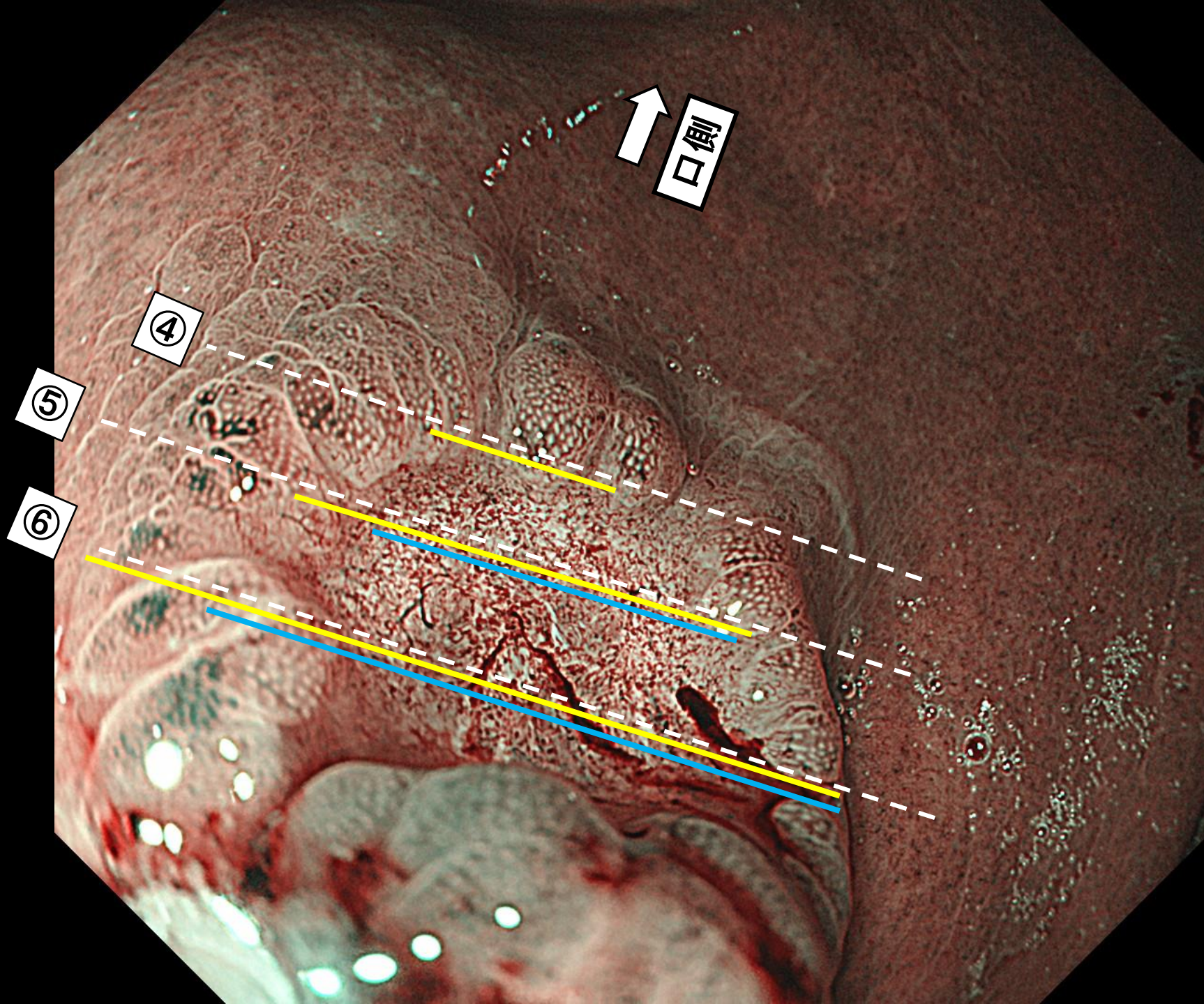






— adenocarcinoma





最終診断

Stomach, poorly differentiated adenocarcinoma, non-solid type(por2>>tub1)
pT1b2 (SM2, 2.0mm), INFc, Ly0 (D2-40), V1 (EVG), UL1, HM0 (2.2mm), VM1.