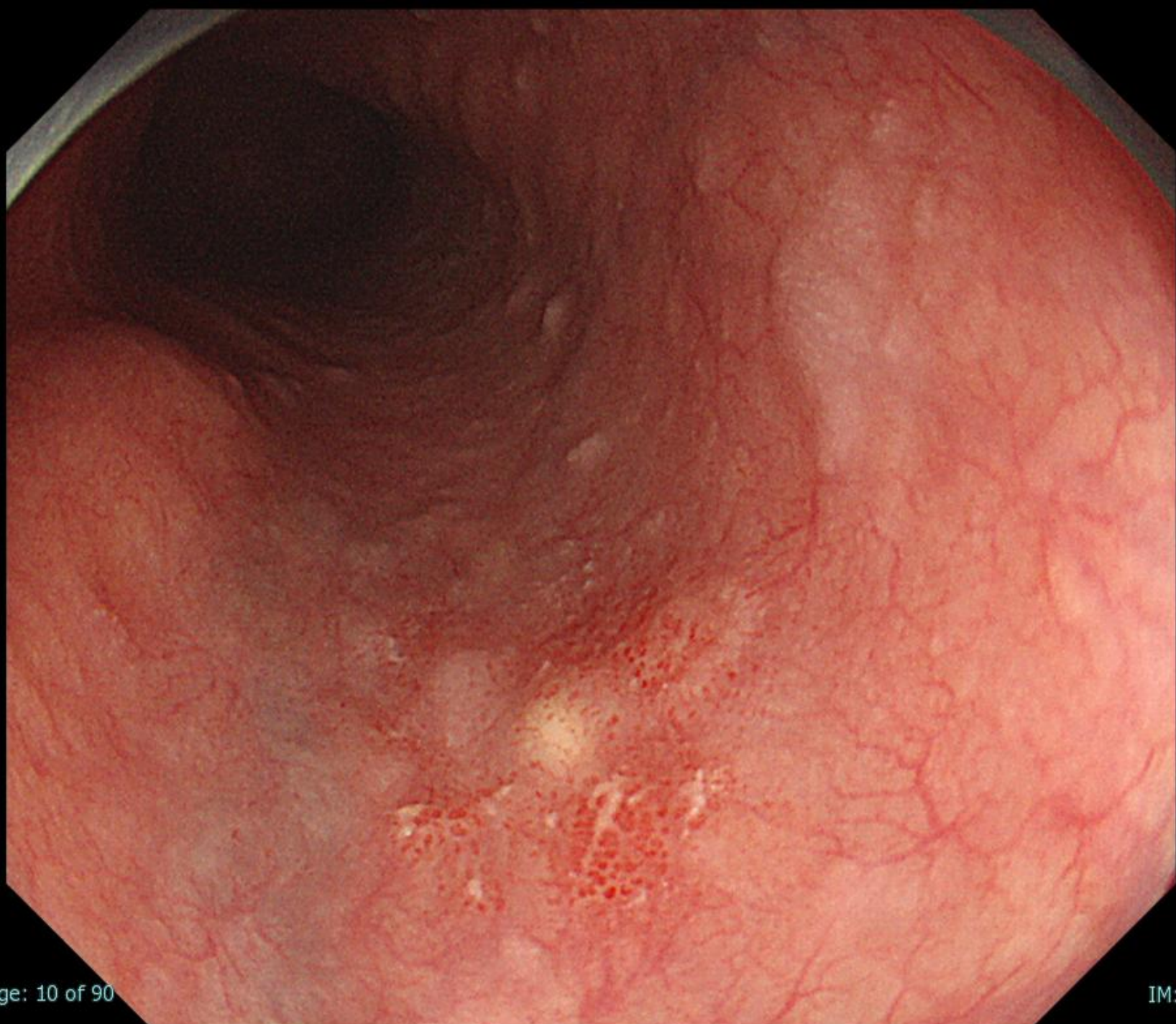


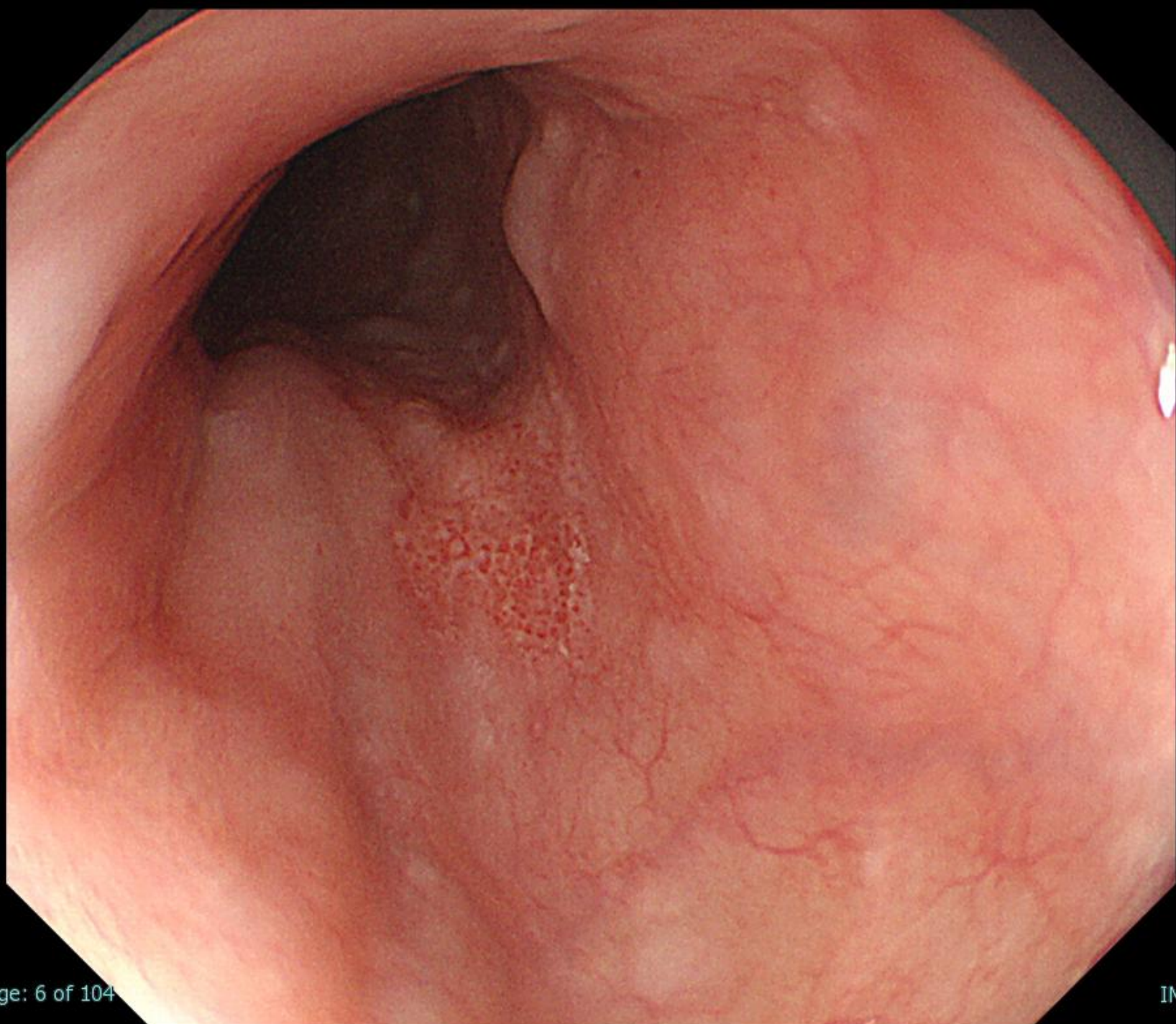
消化管mapping

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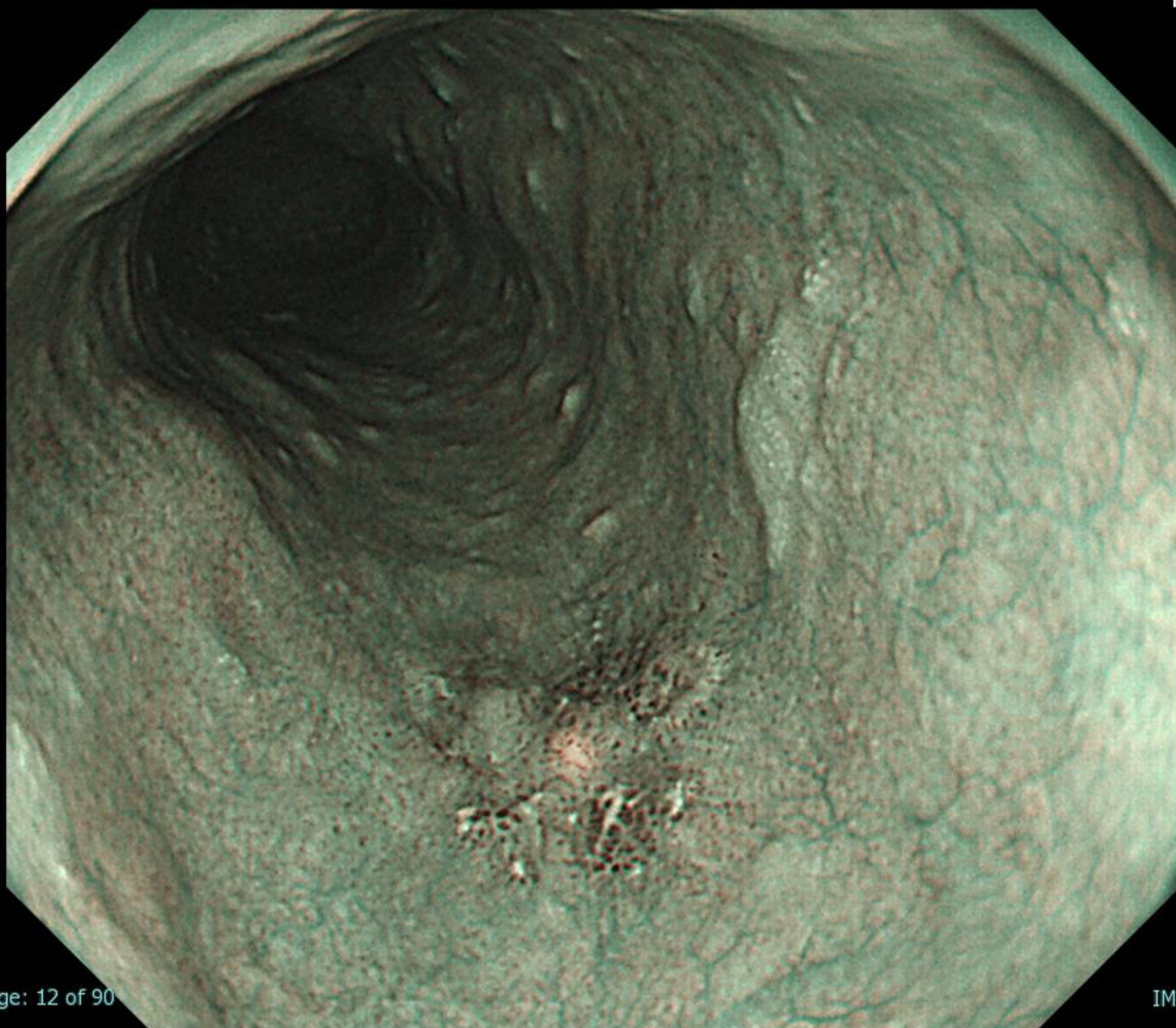
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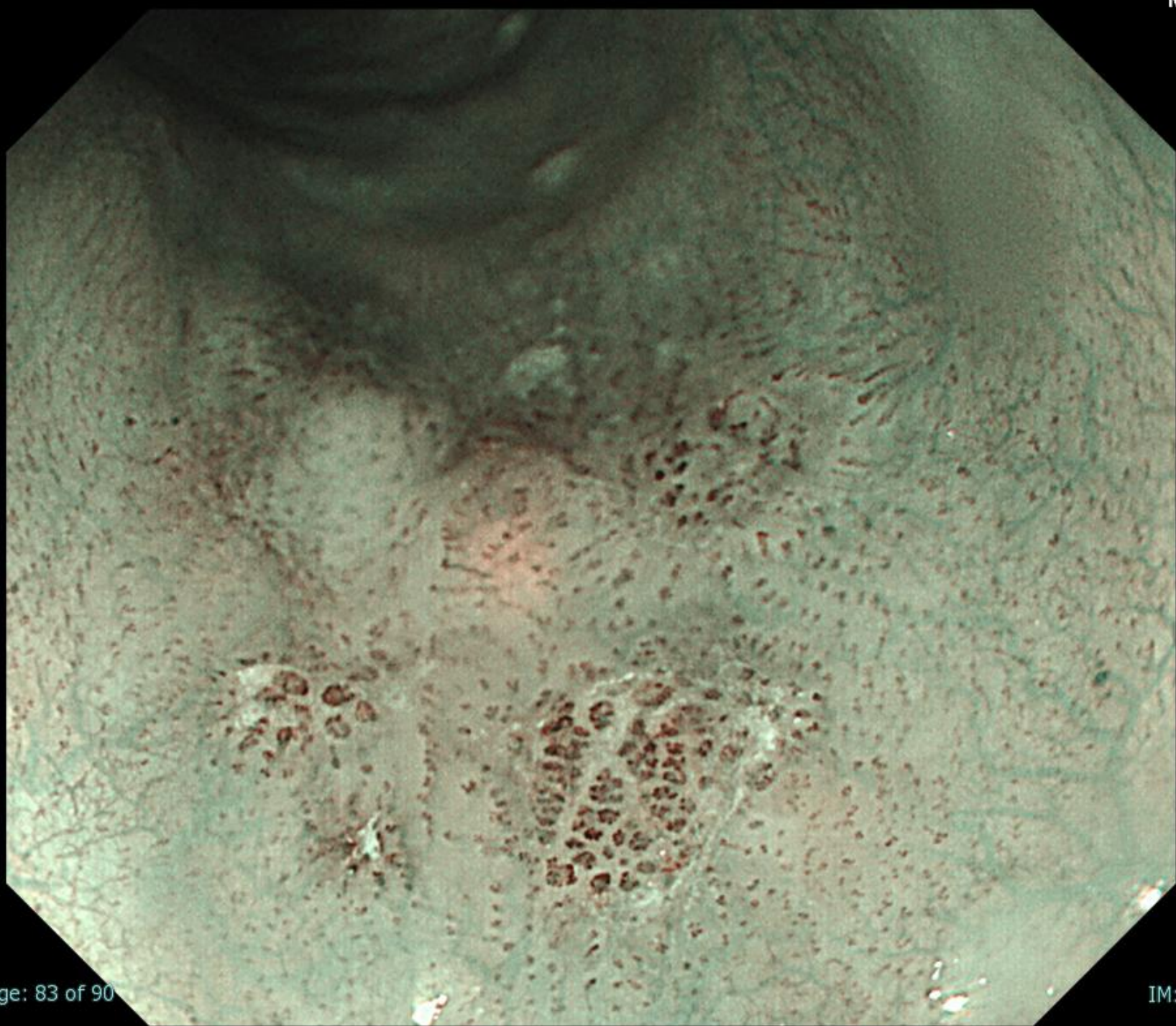
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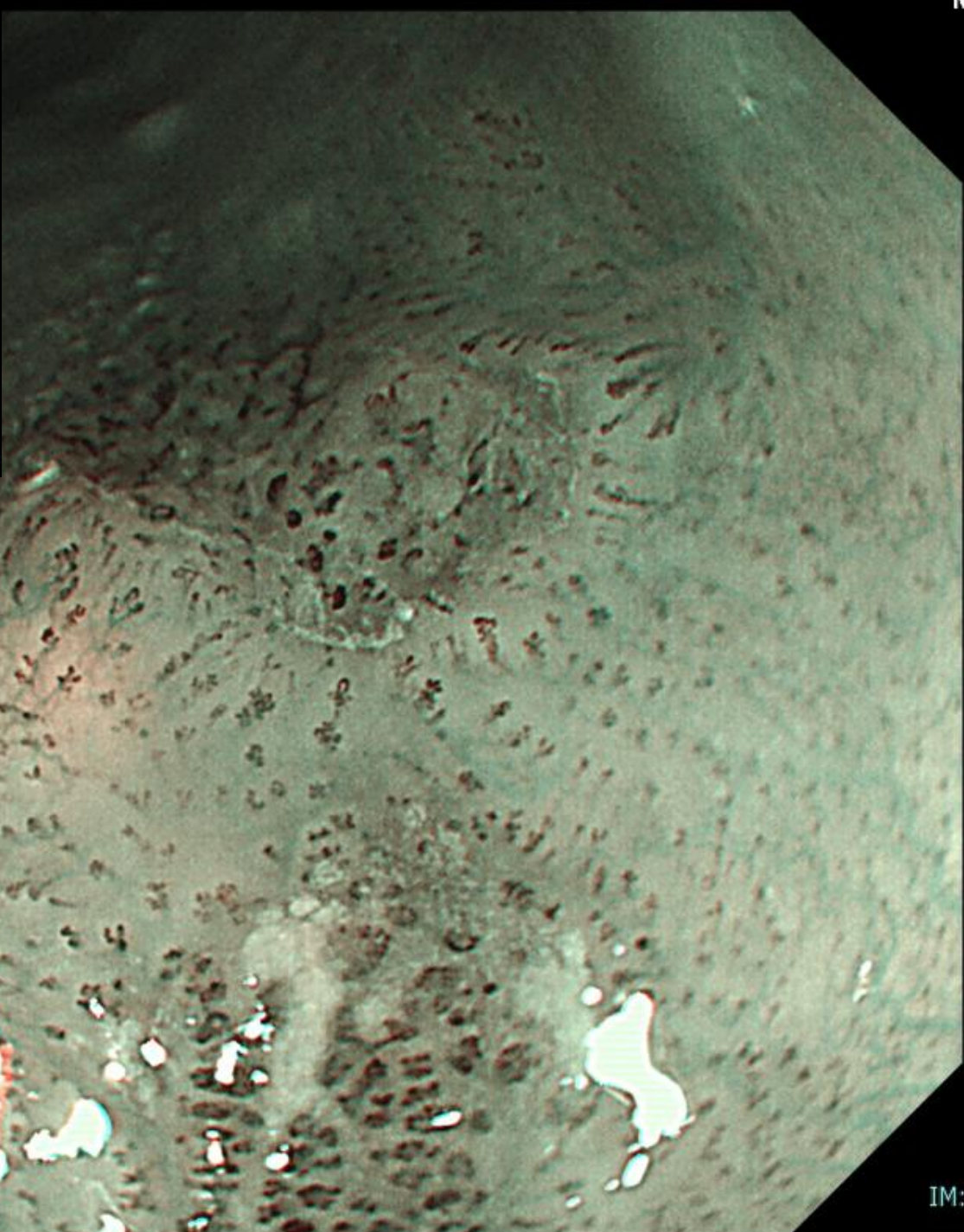
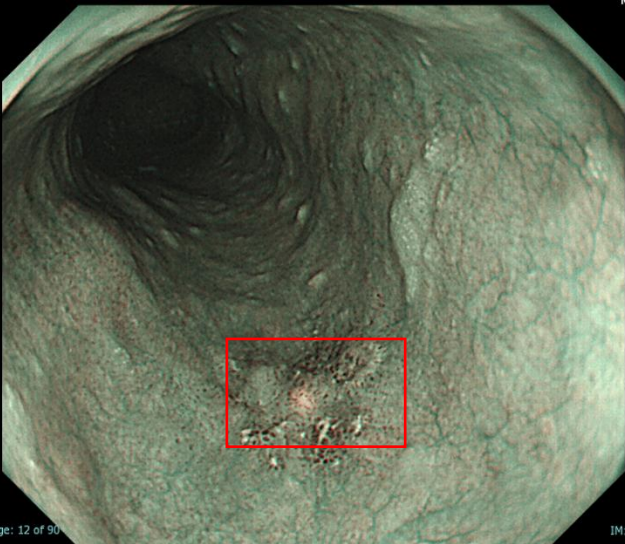


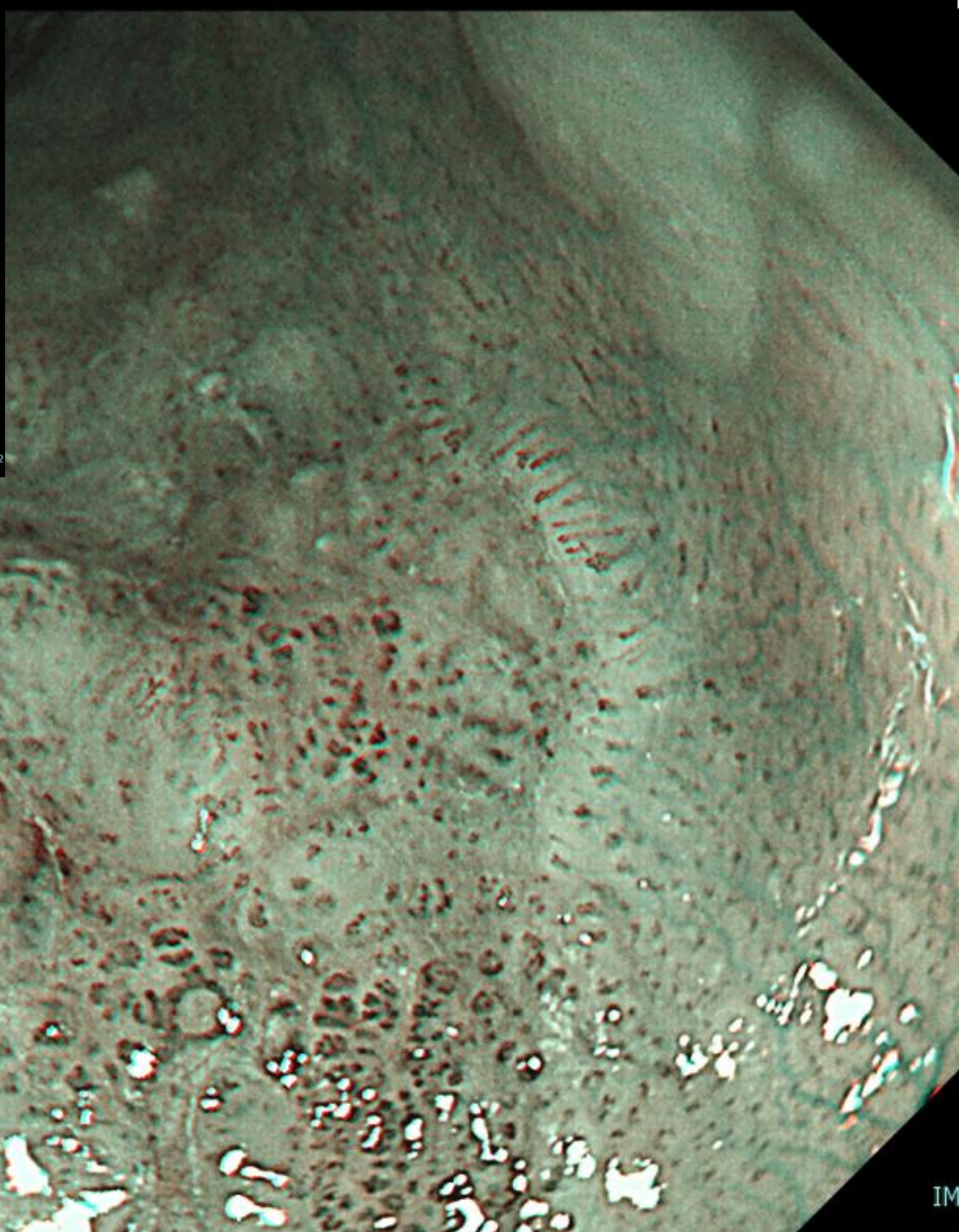
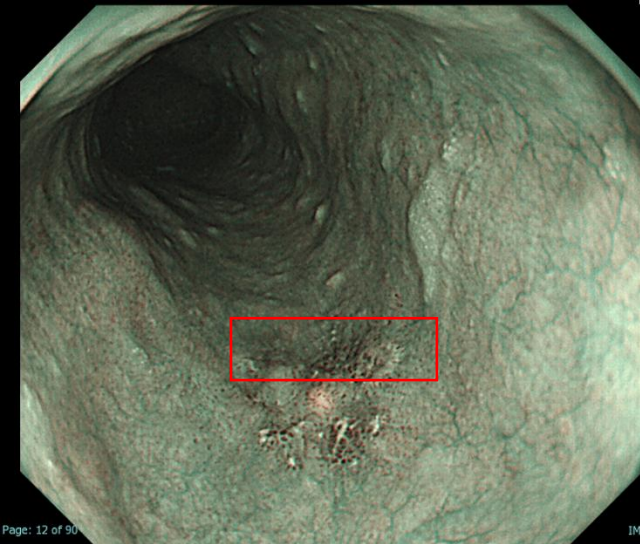


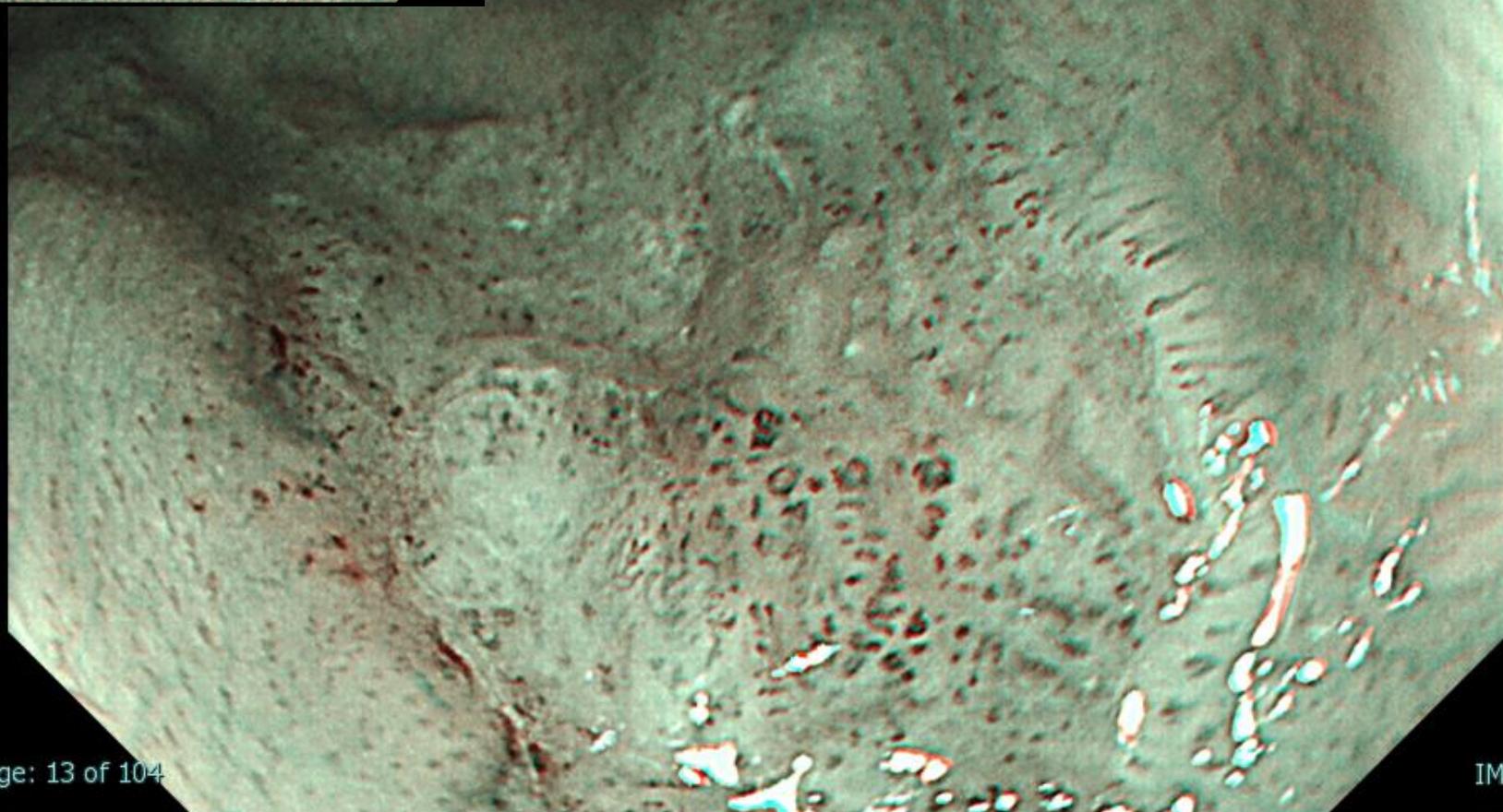
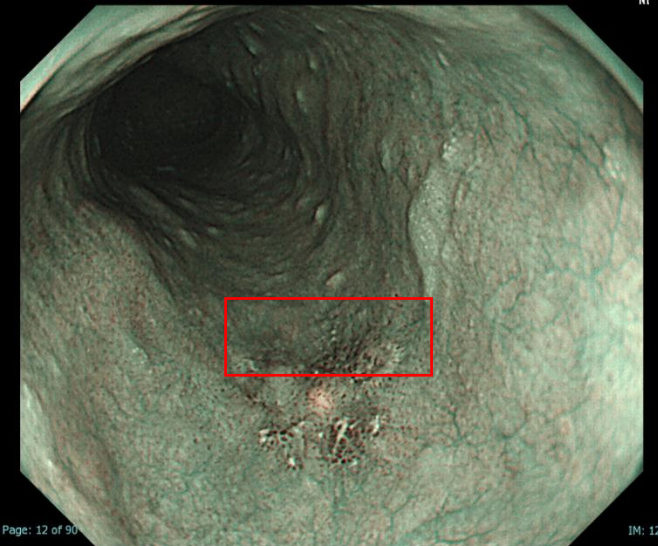
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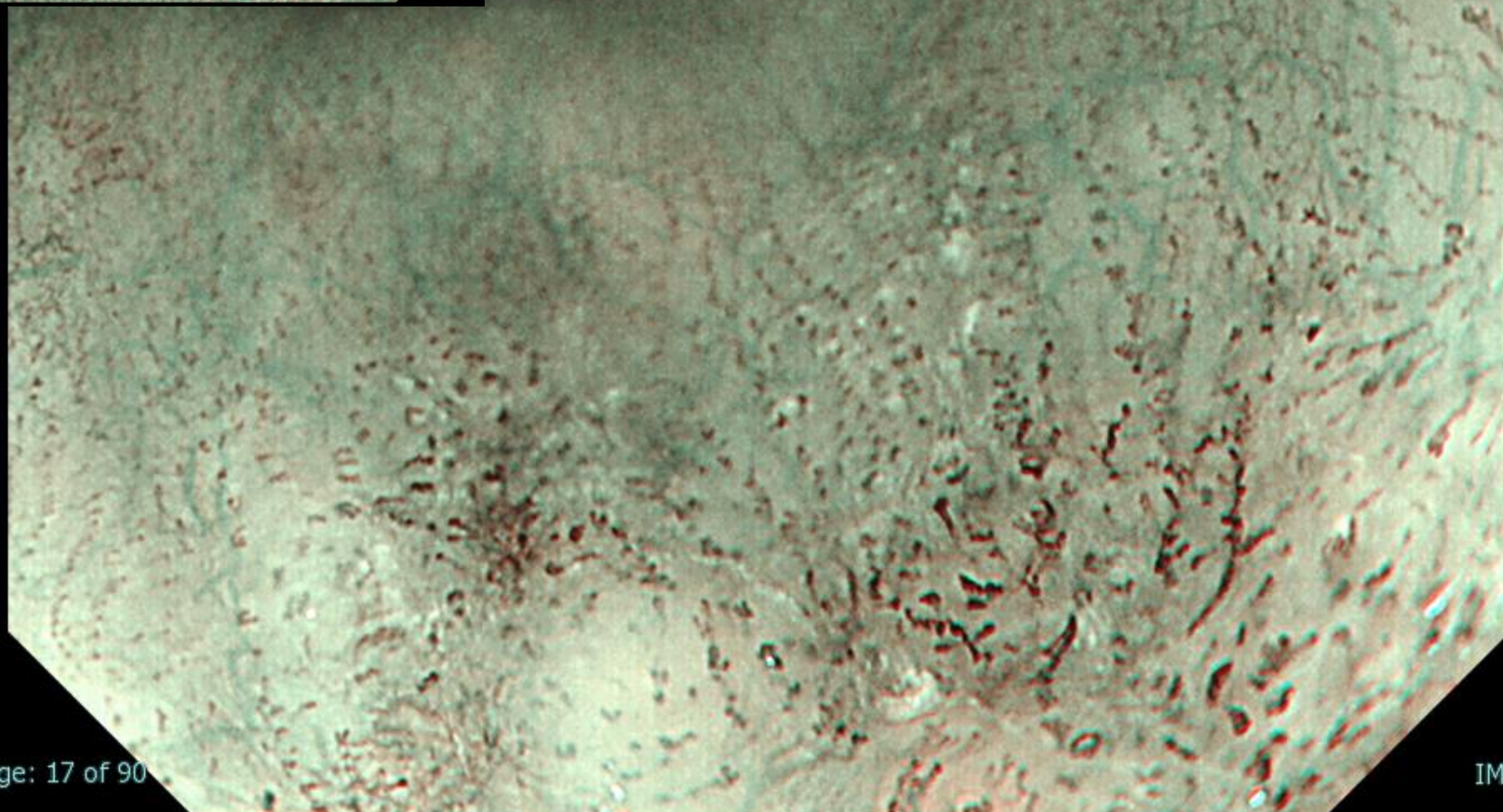
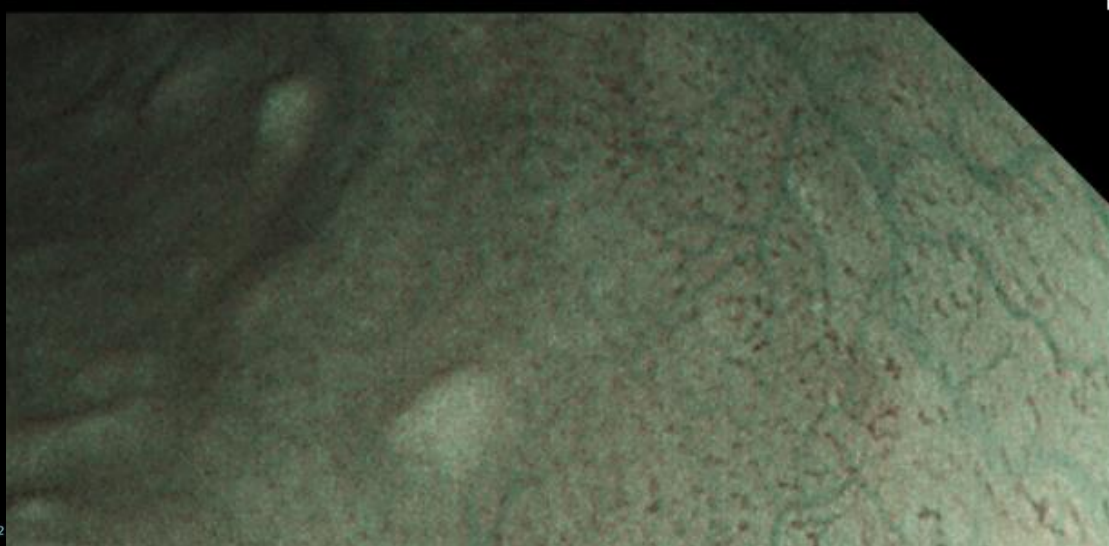
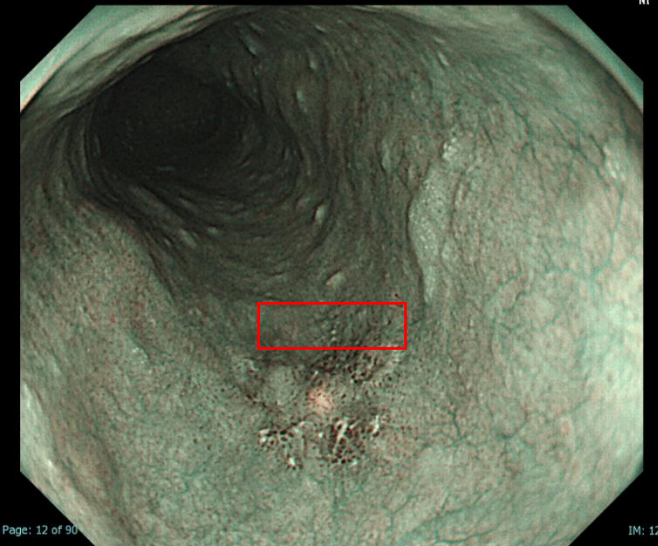


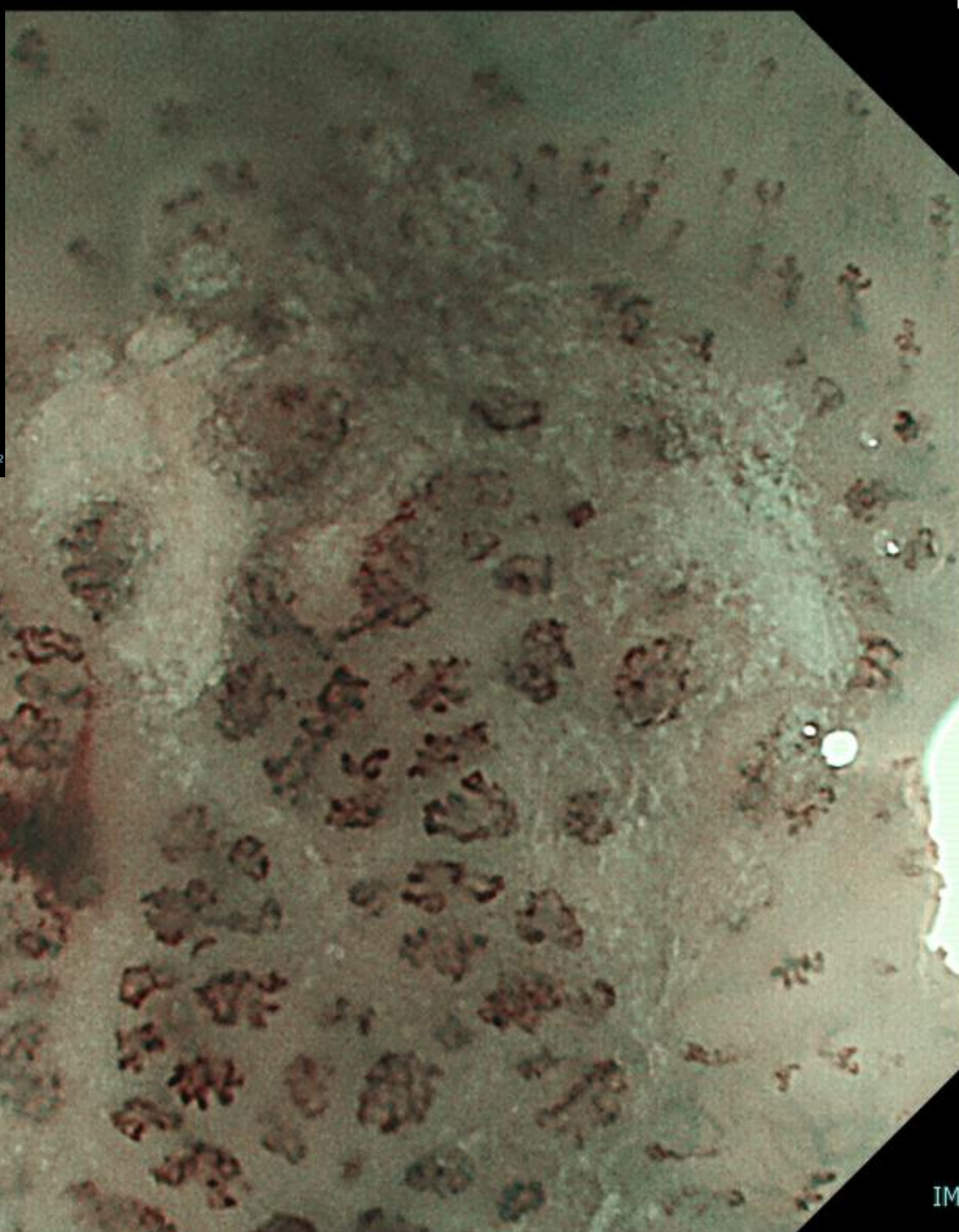
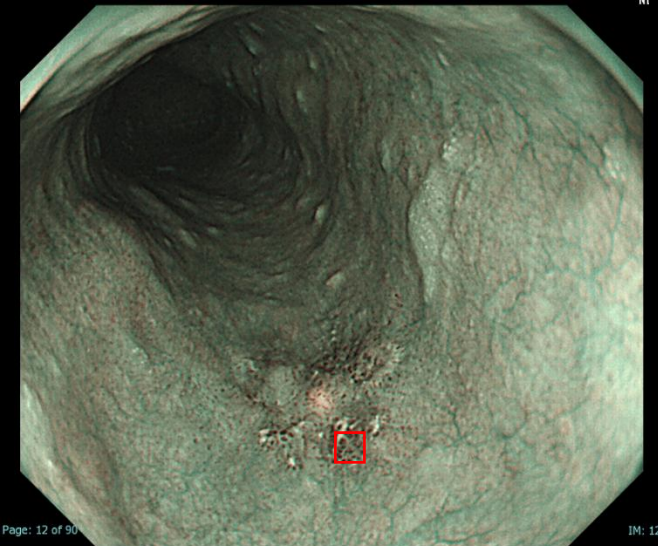


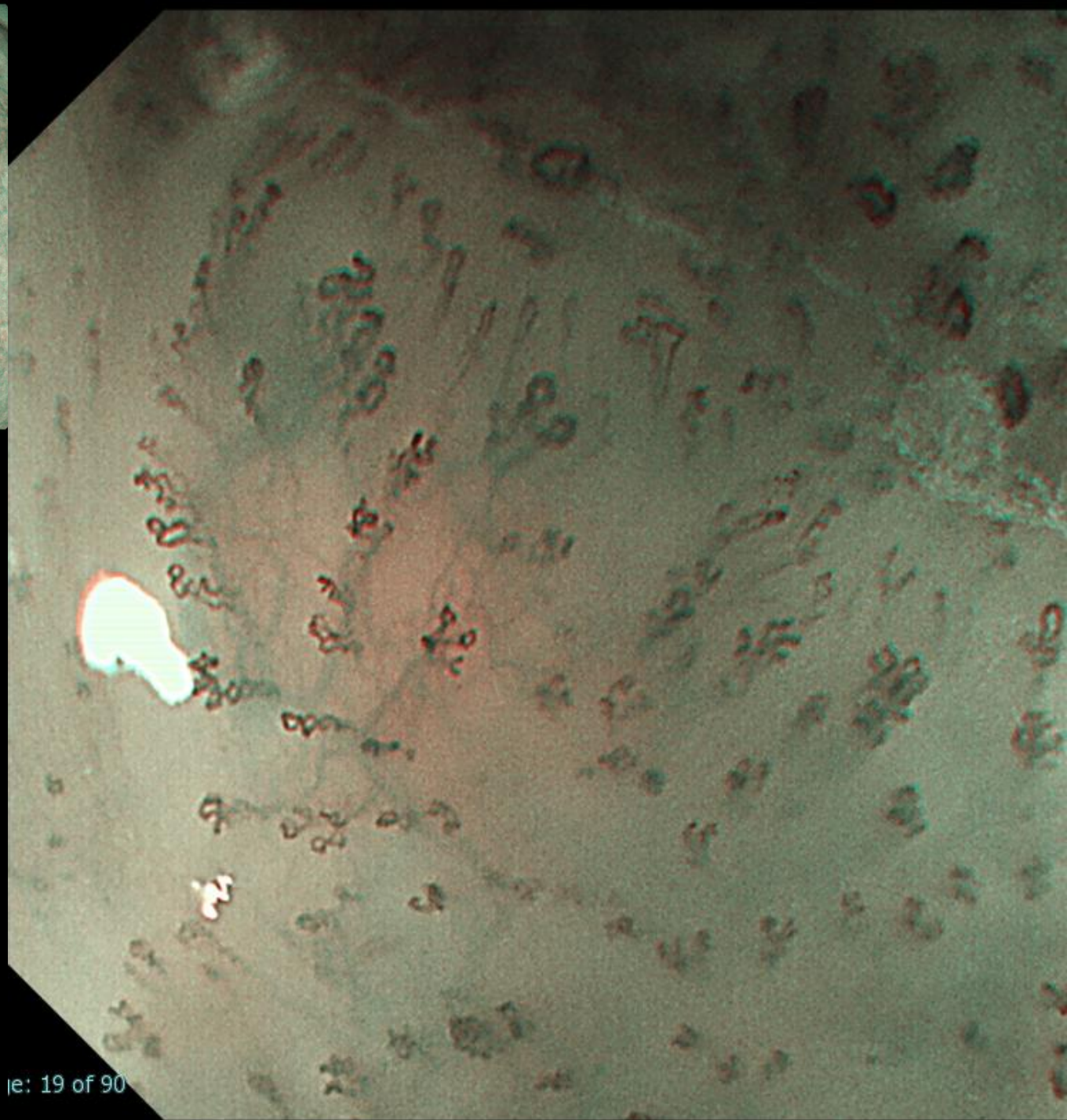
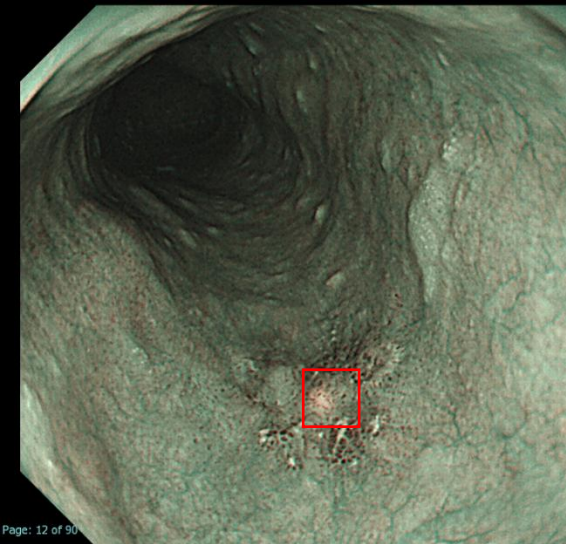


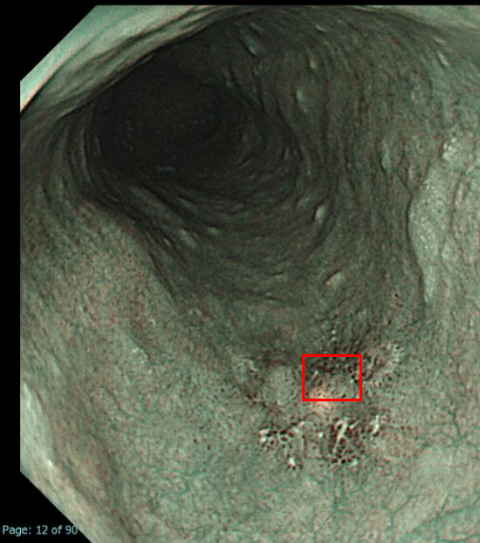




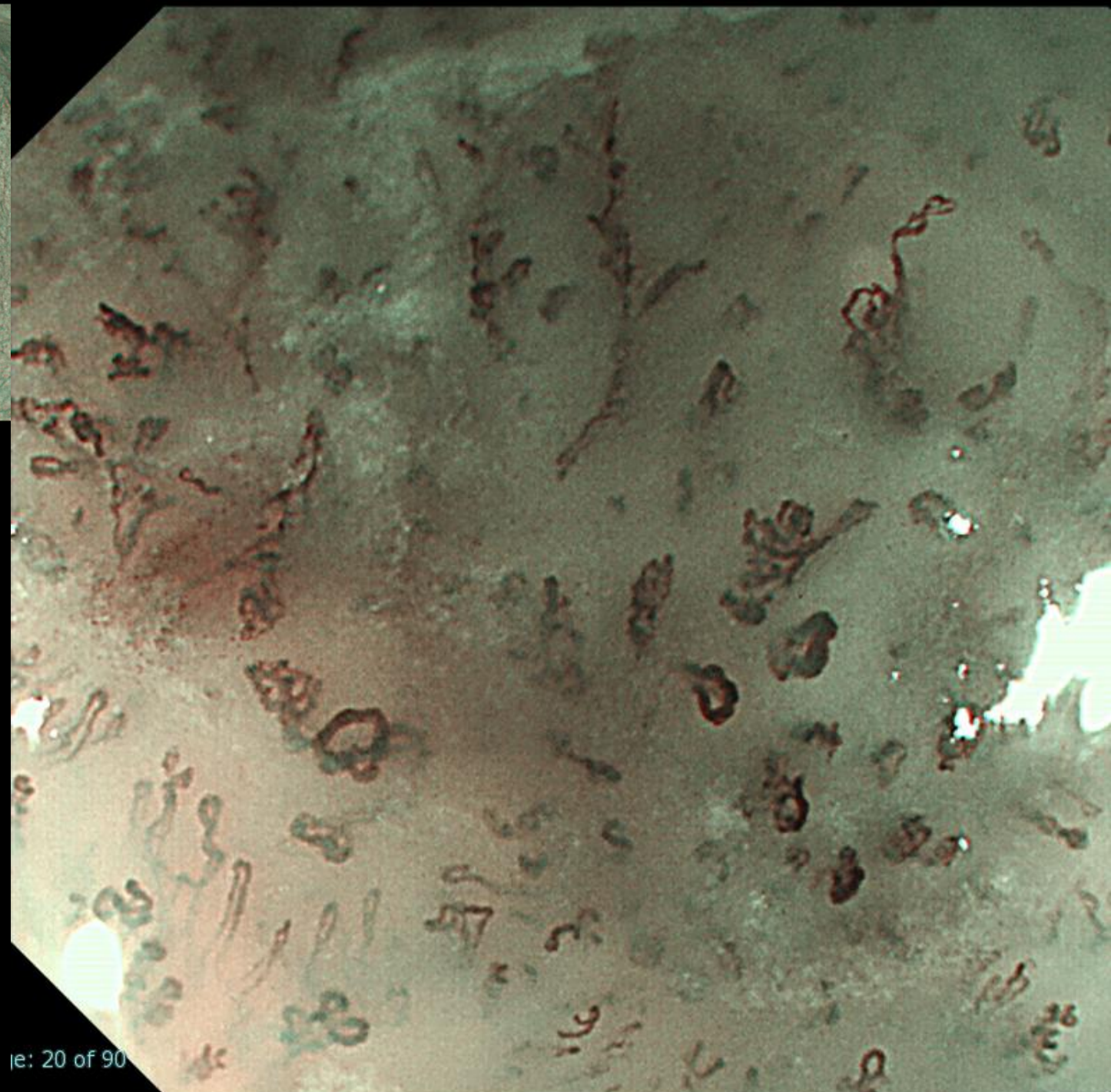






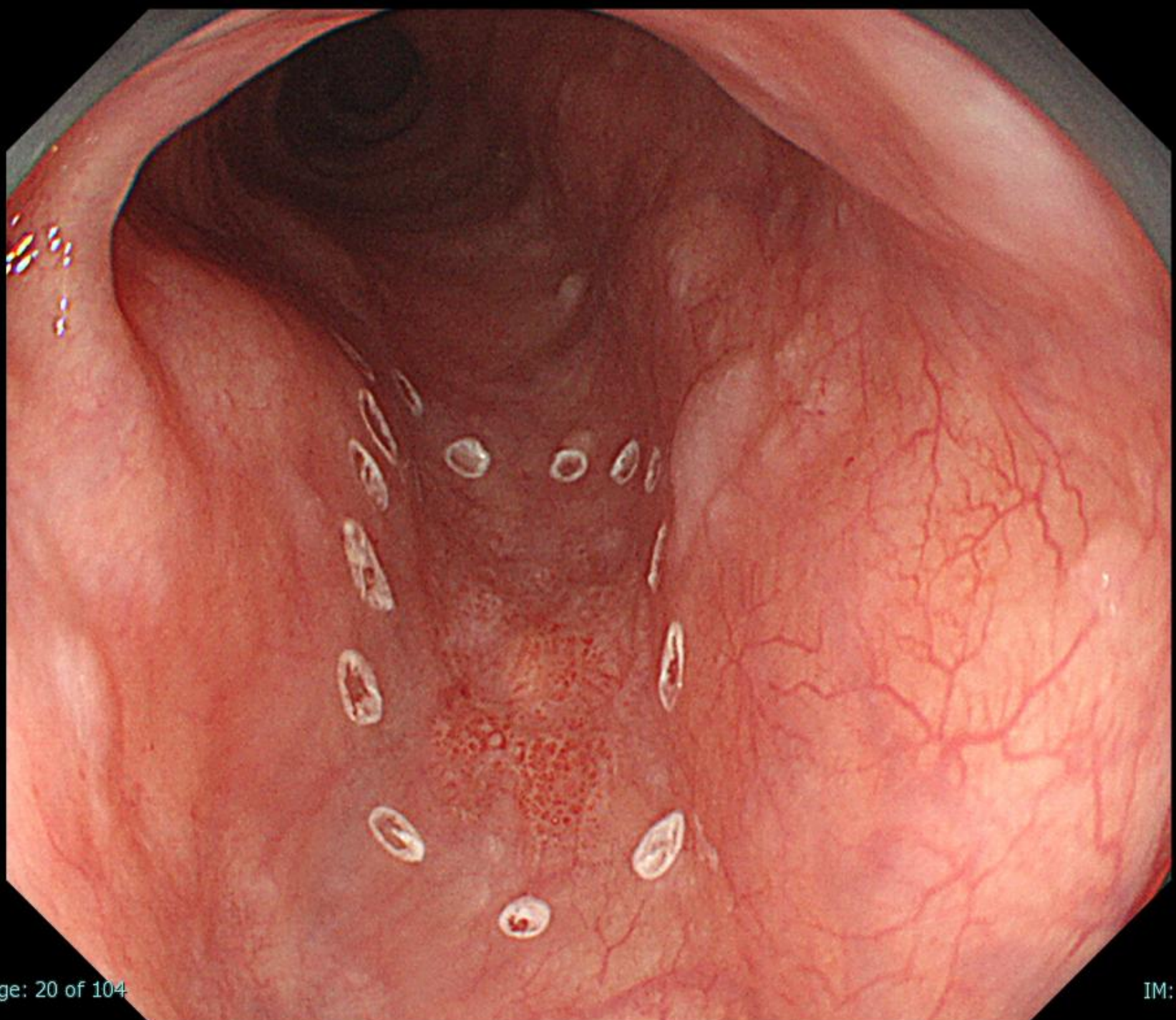


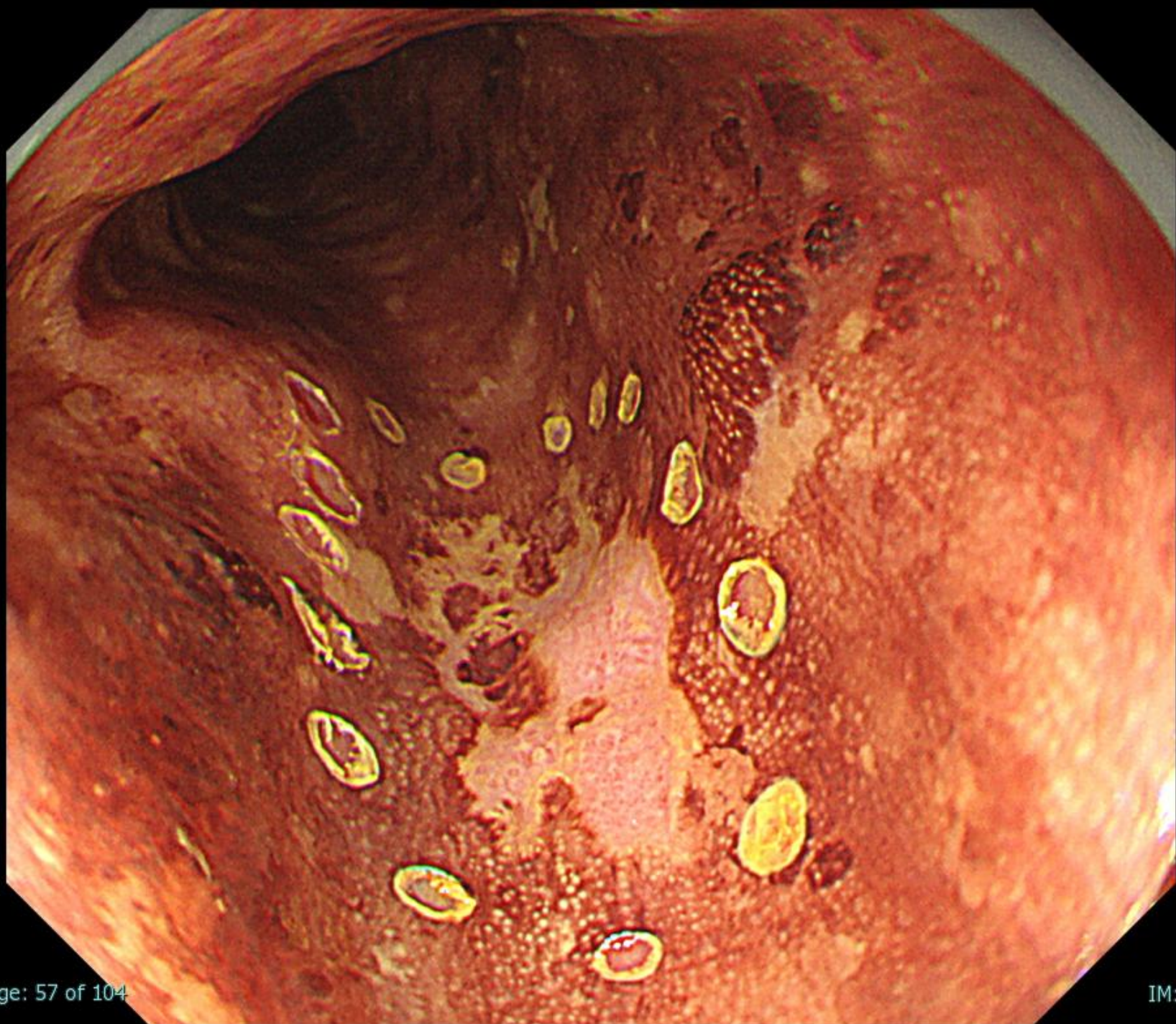
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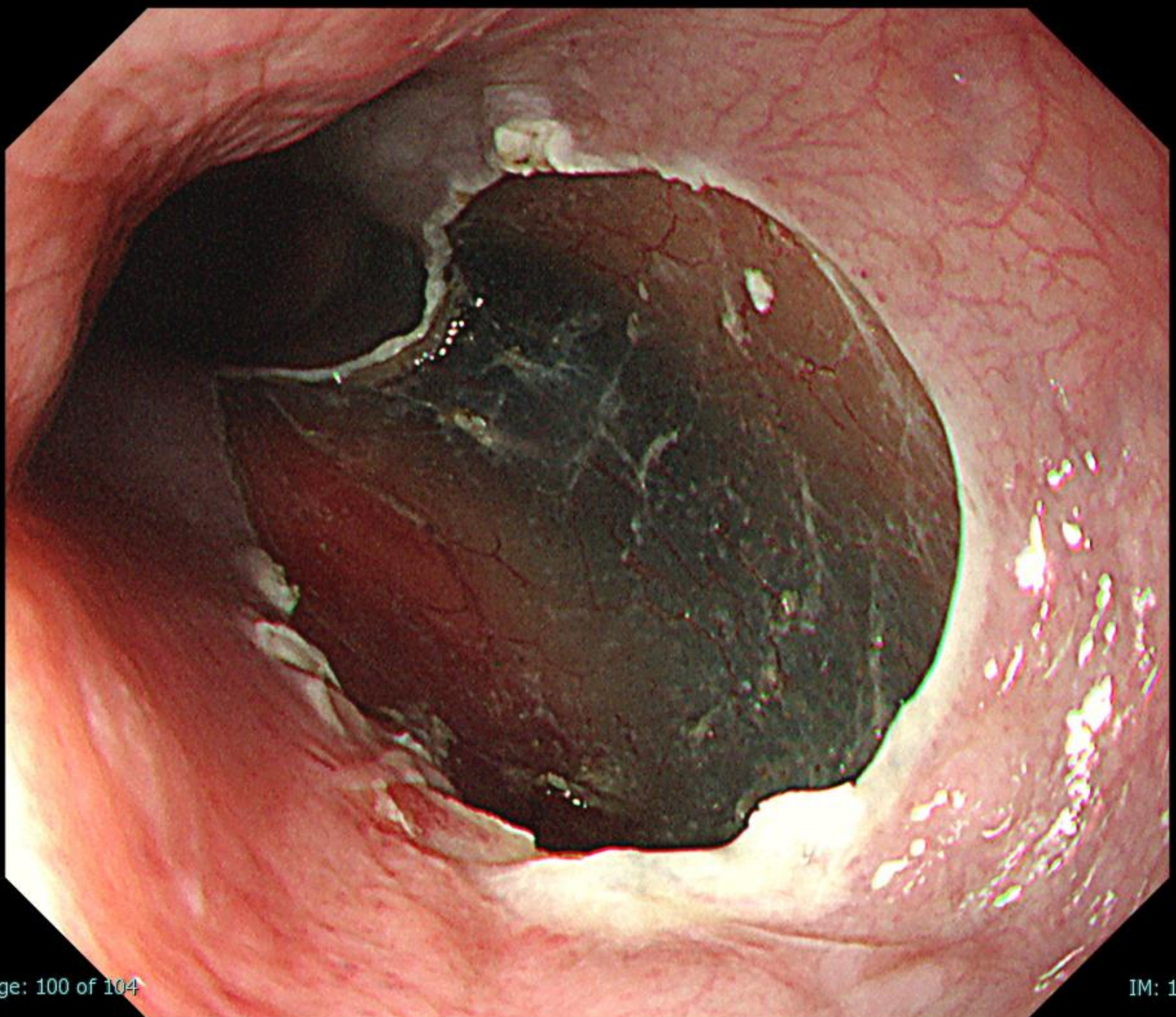


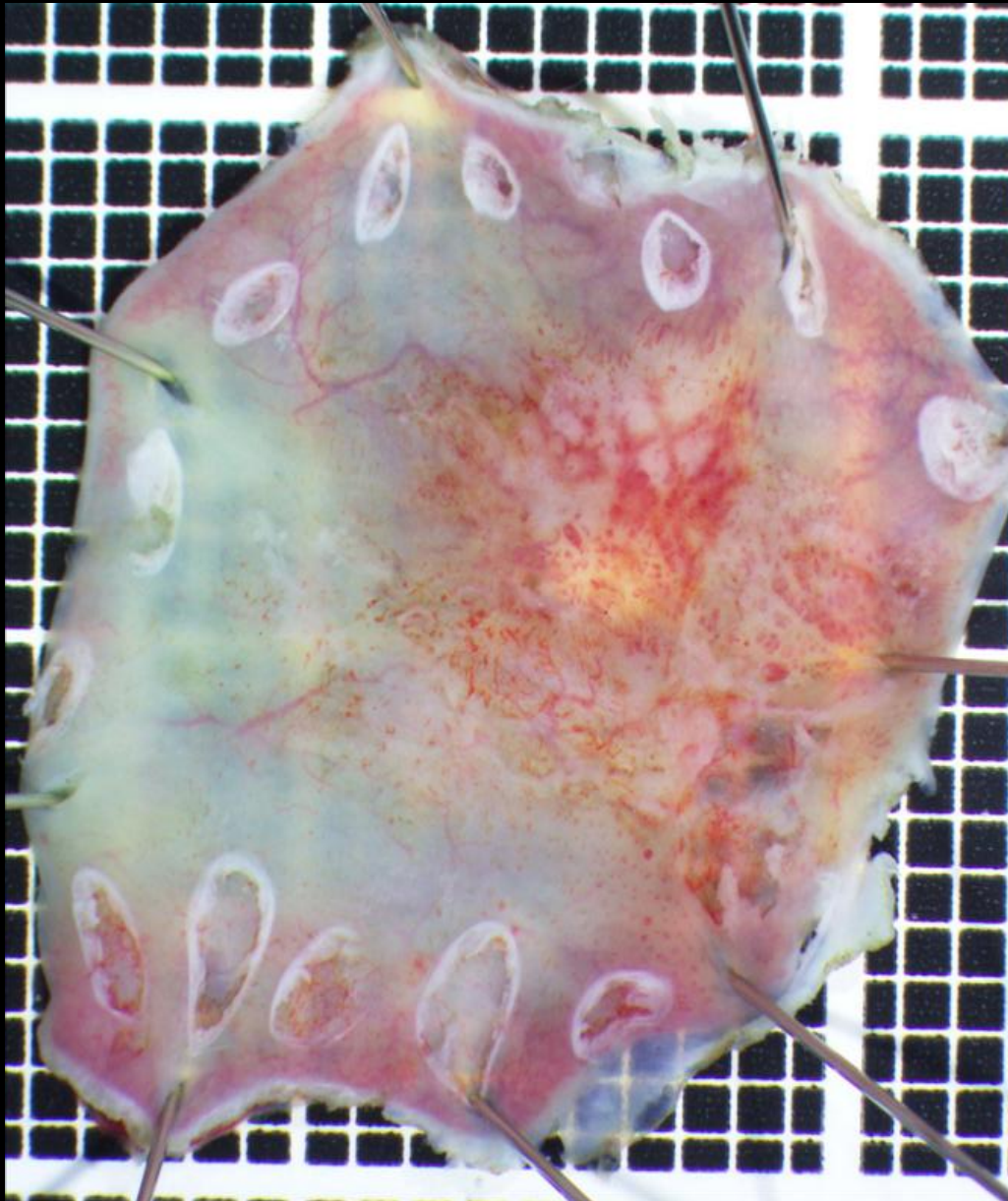
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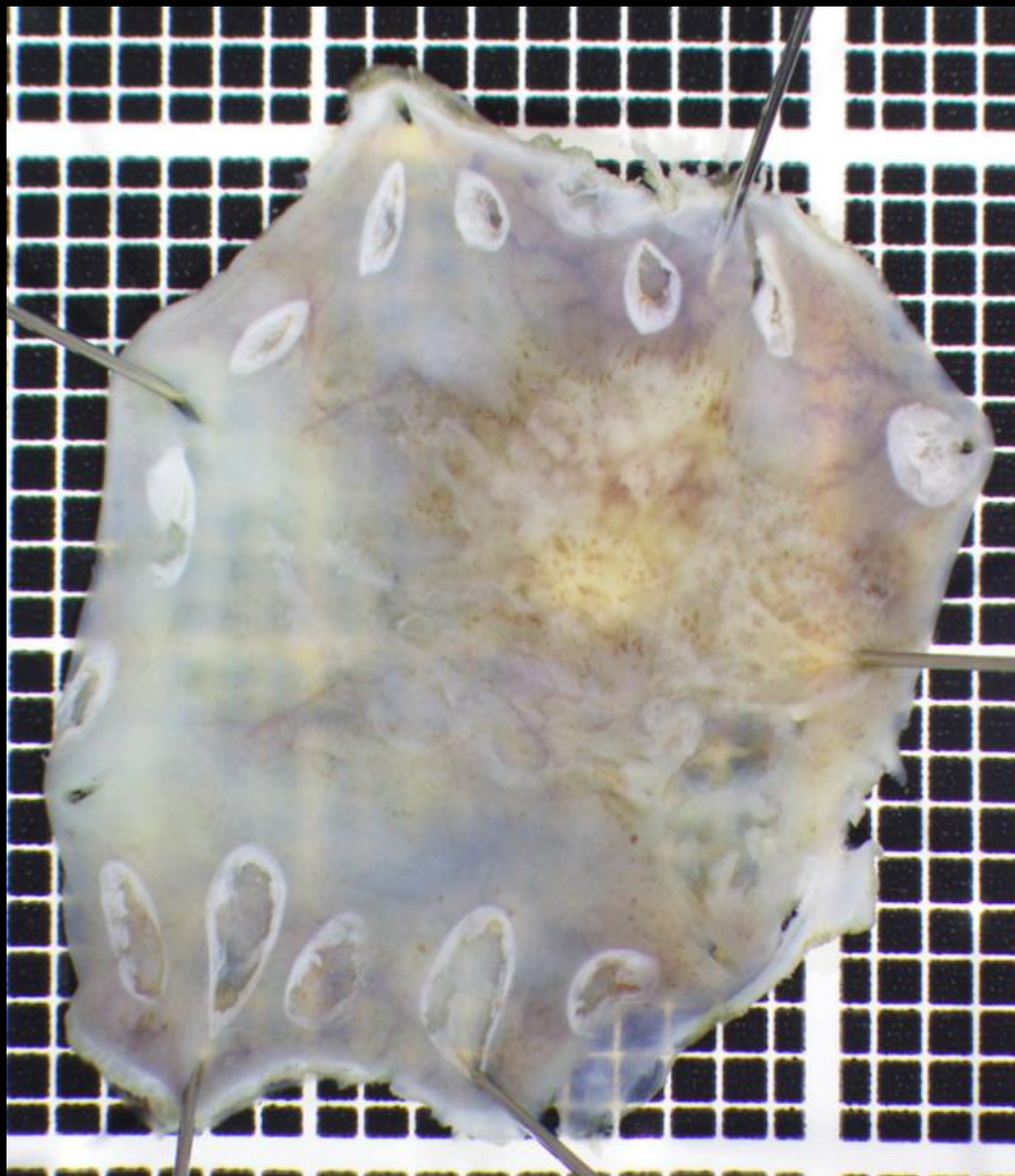




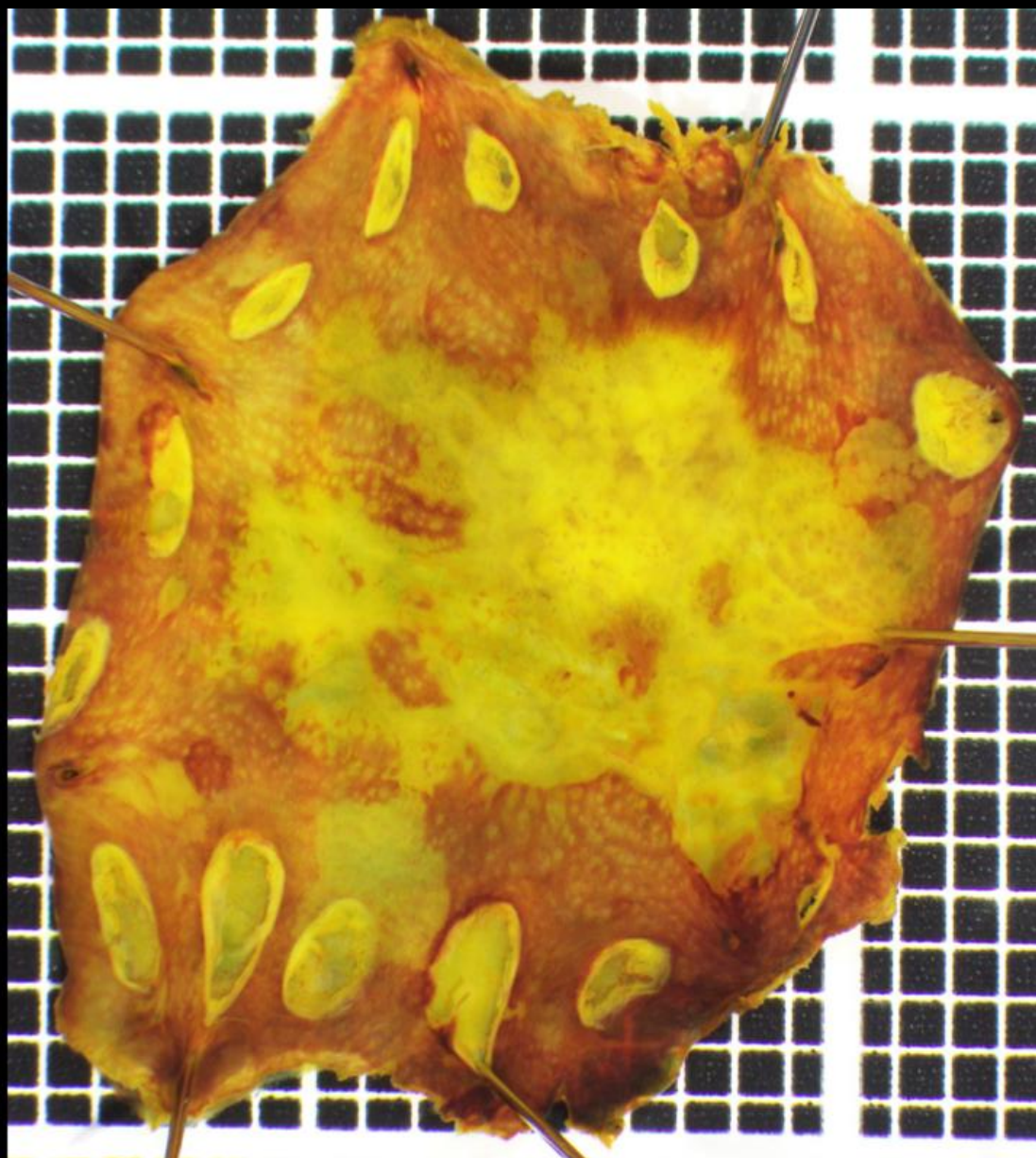




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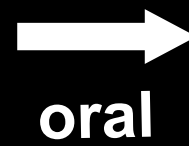
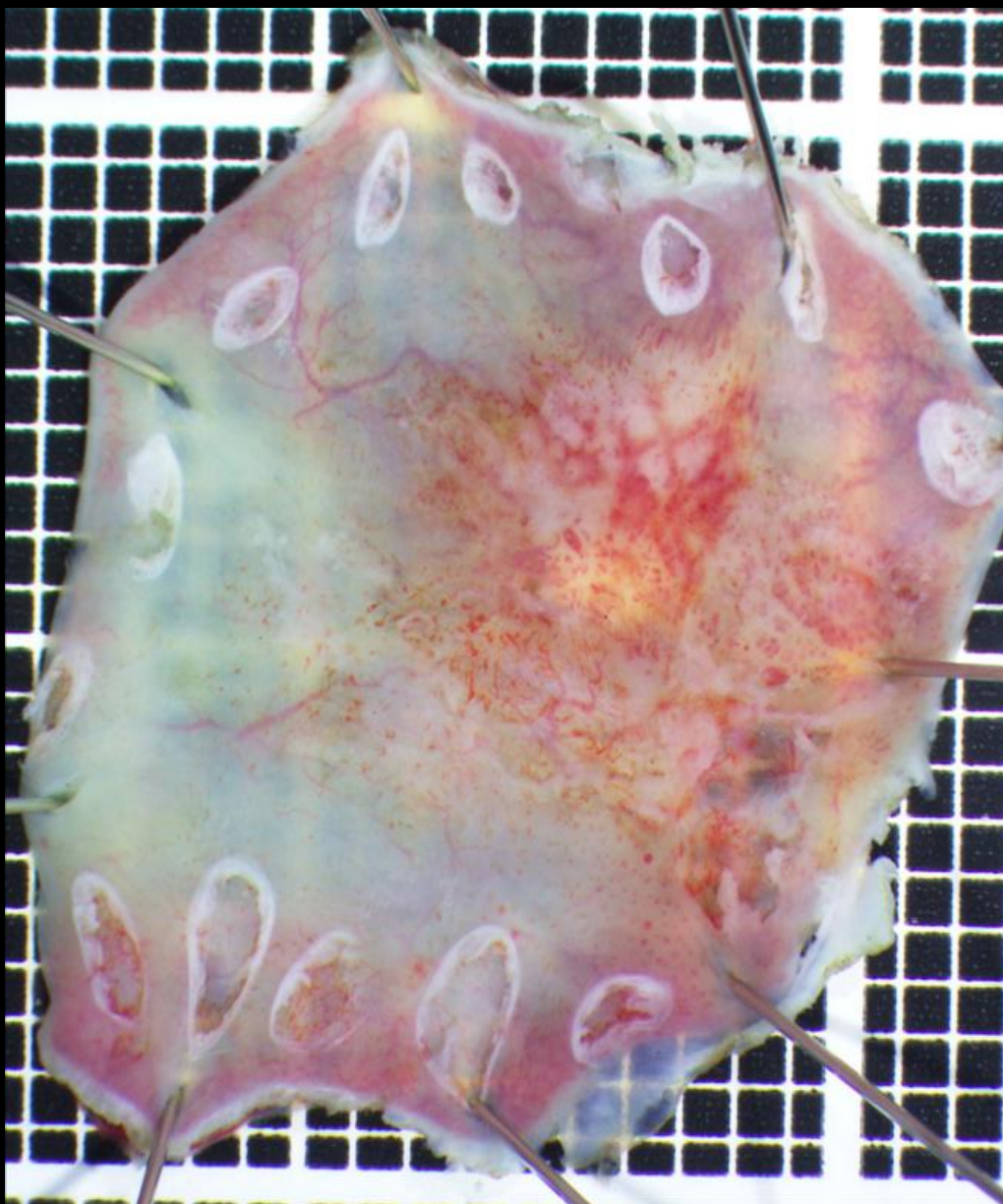
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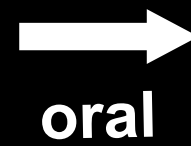
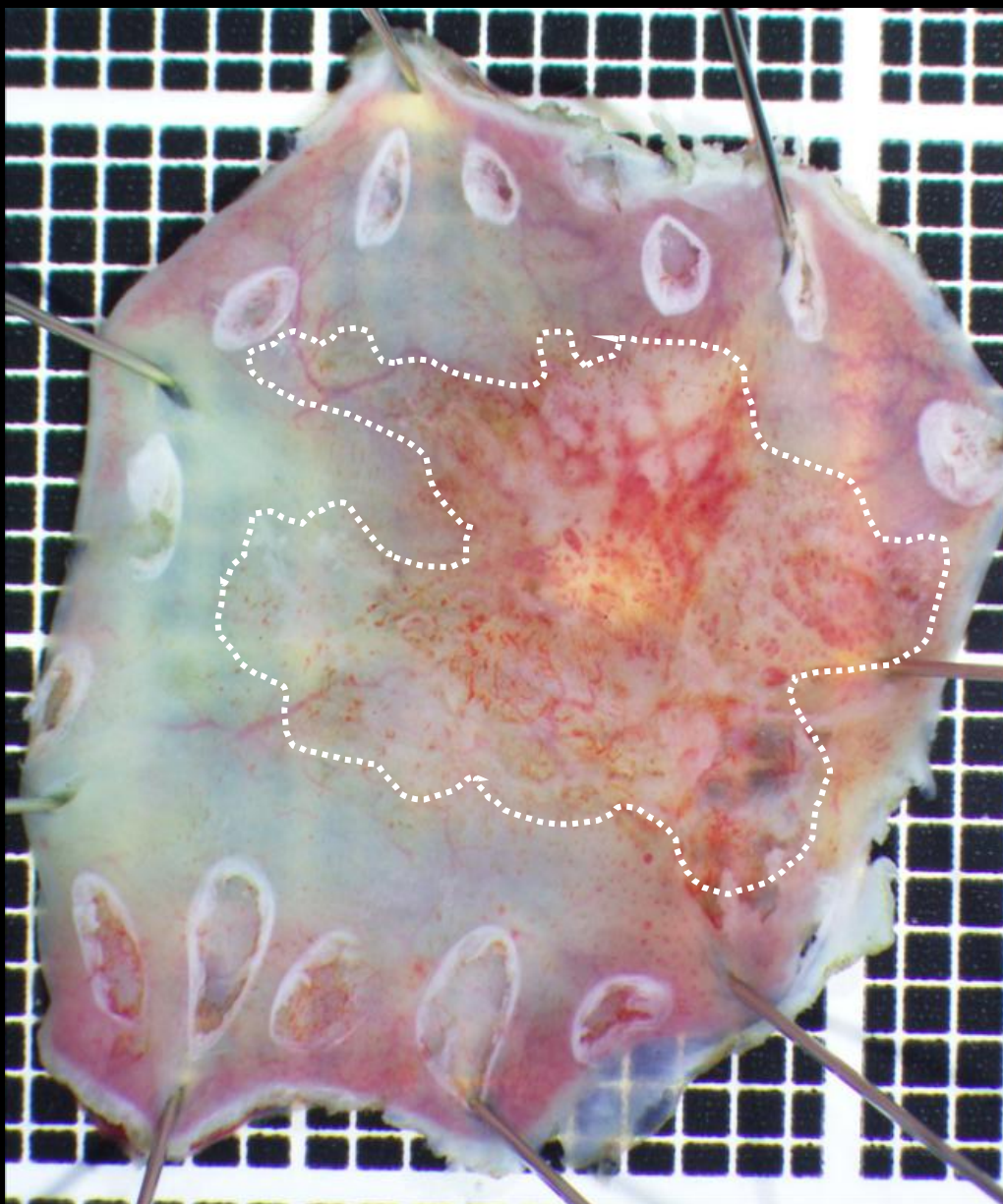


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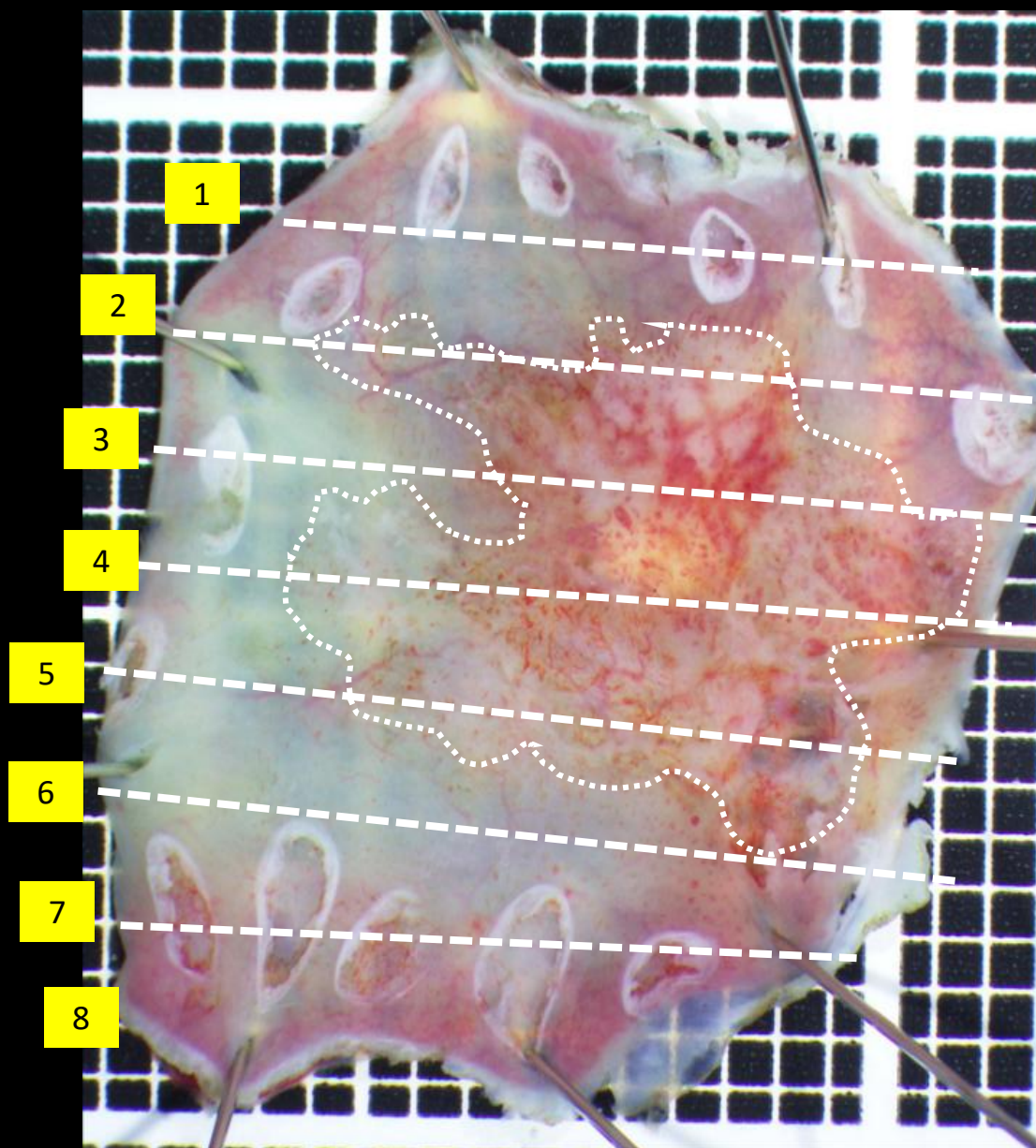


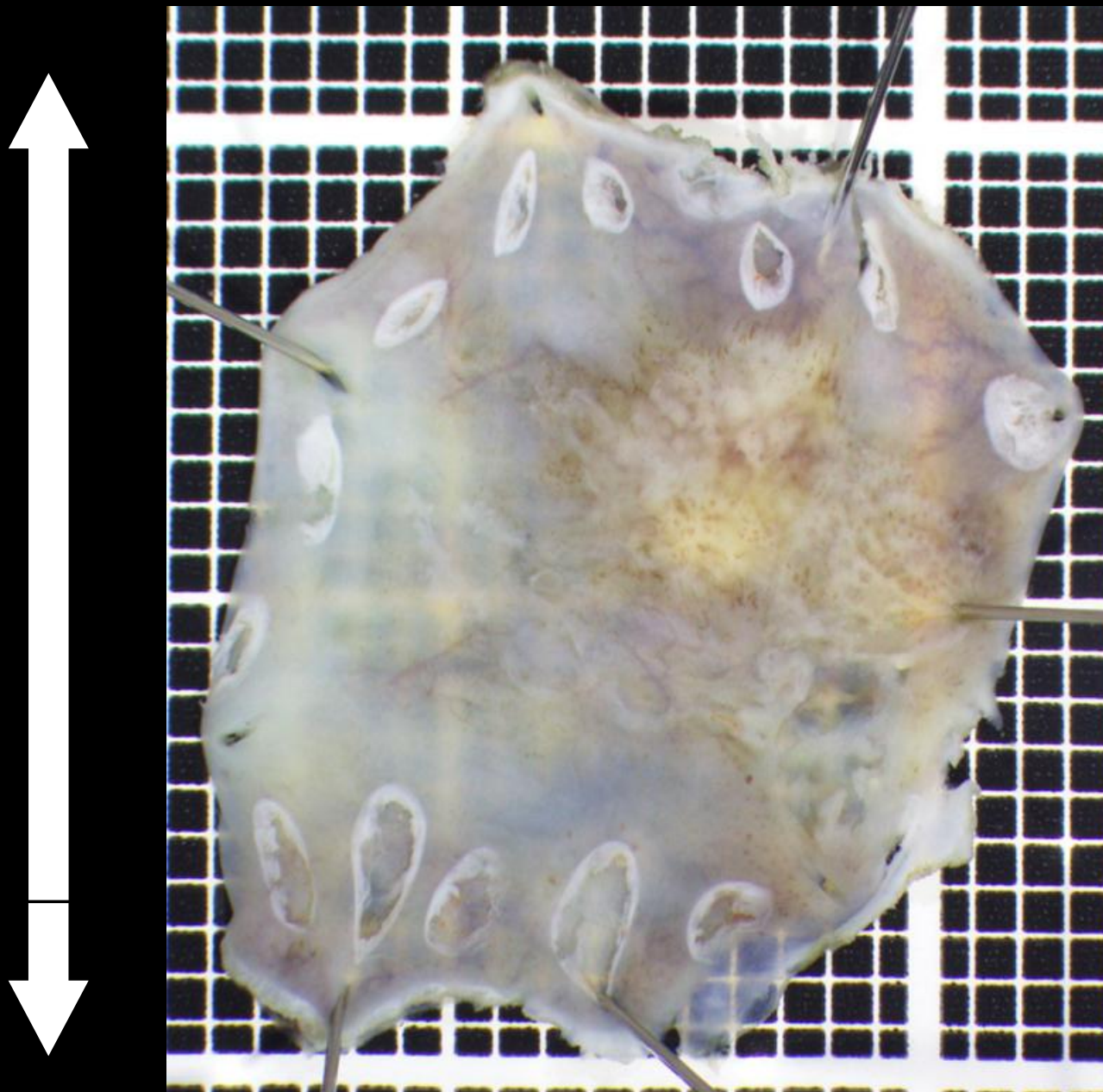
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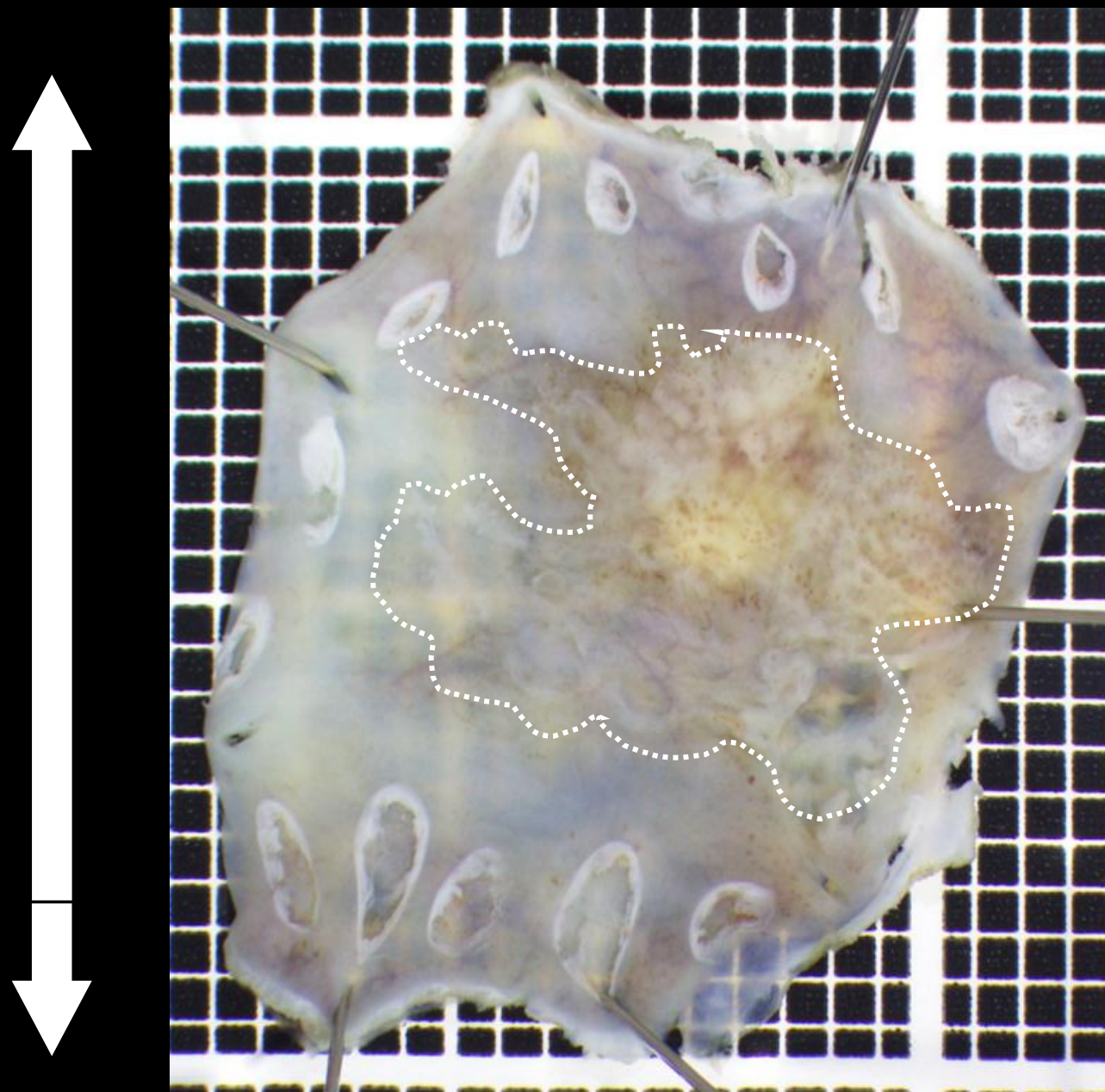


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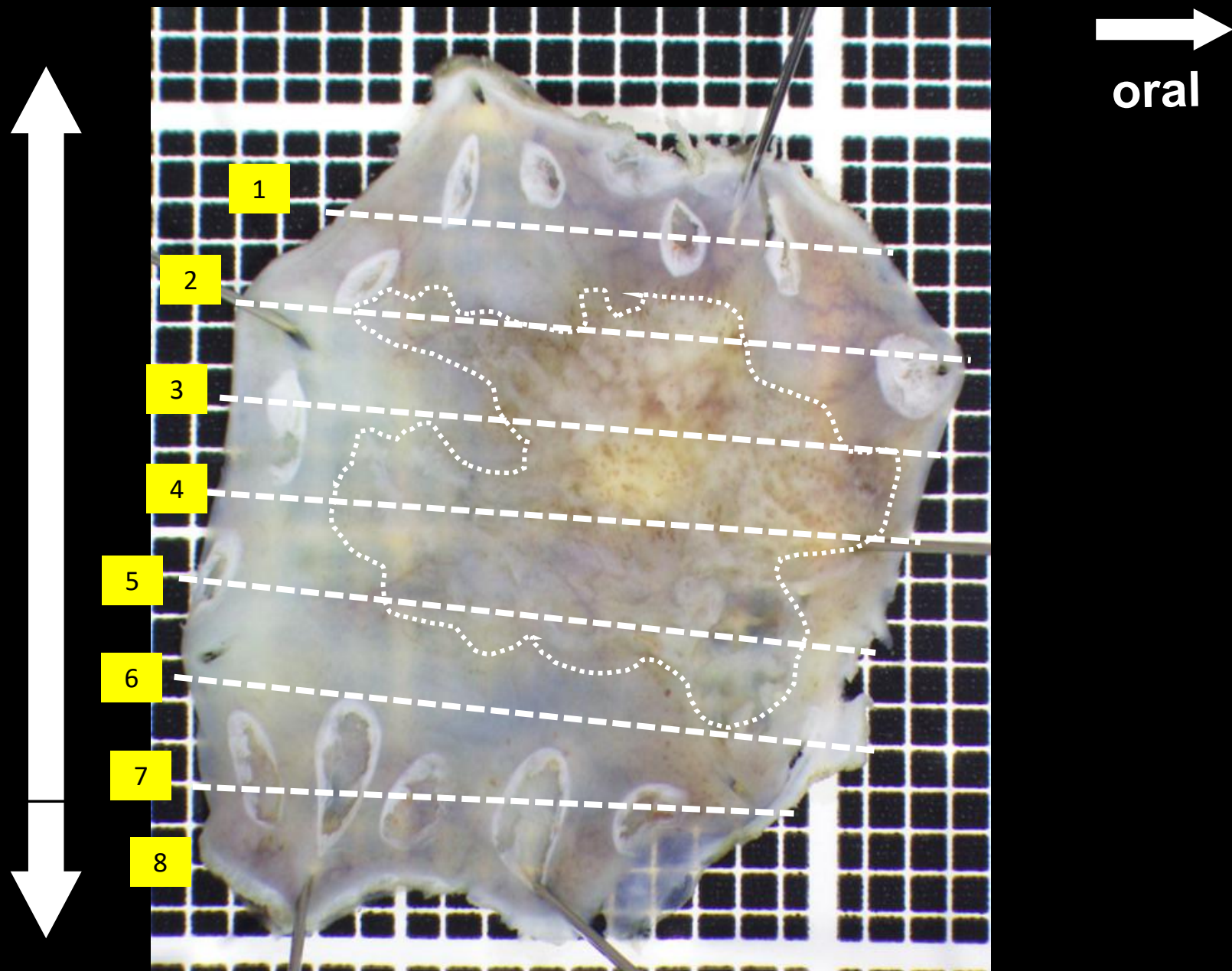


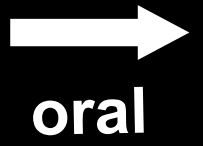
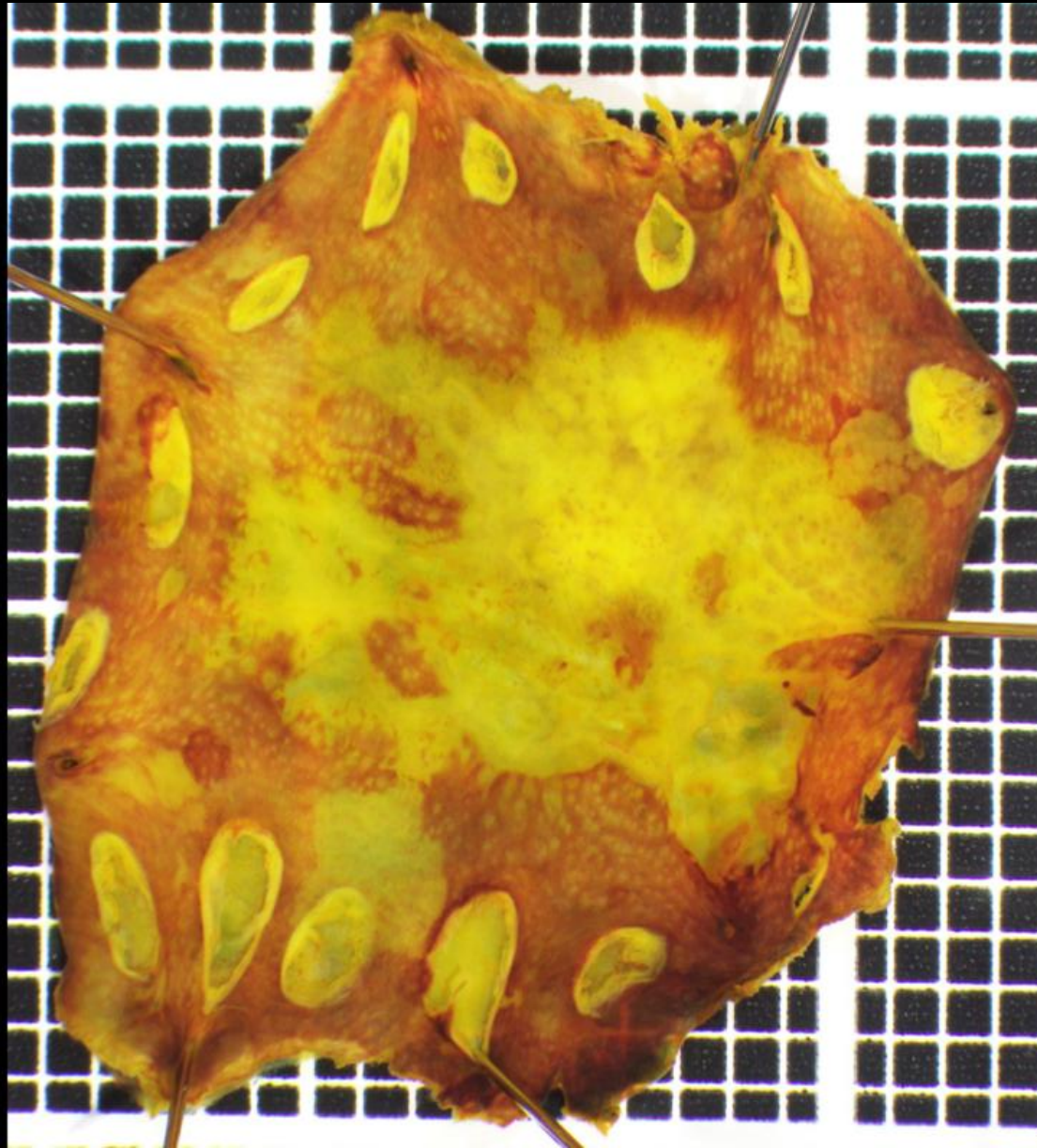
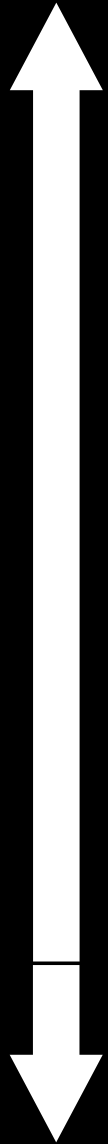


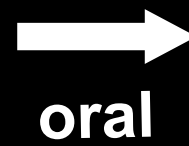
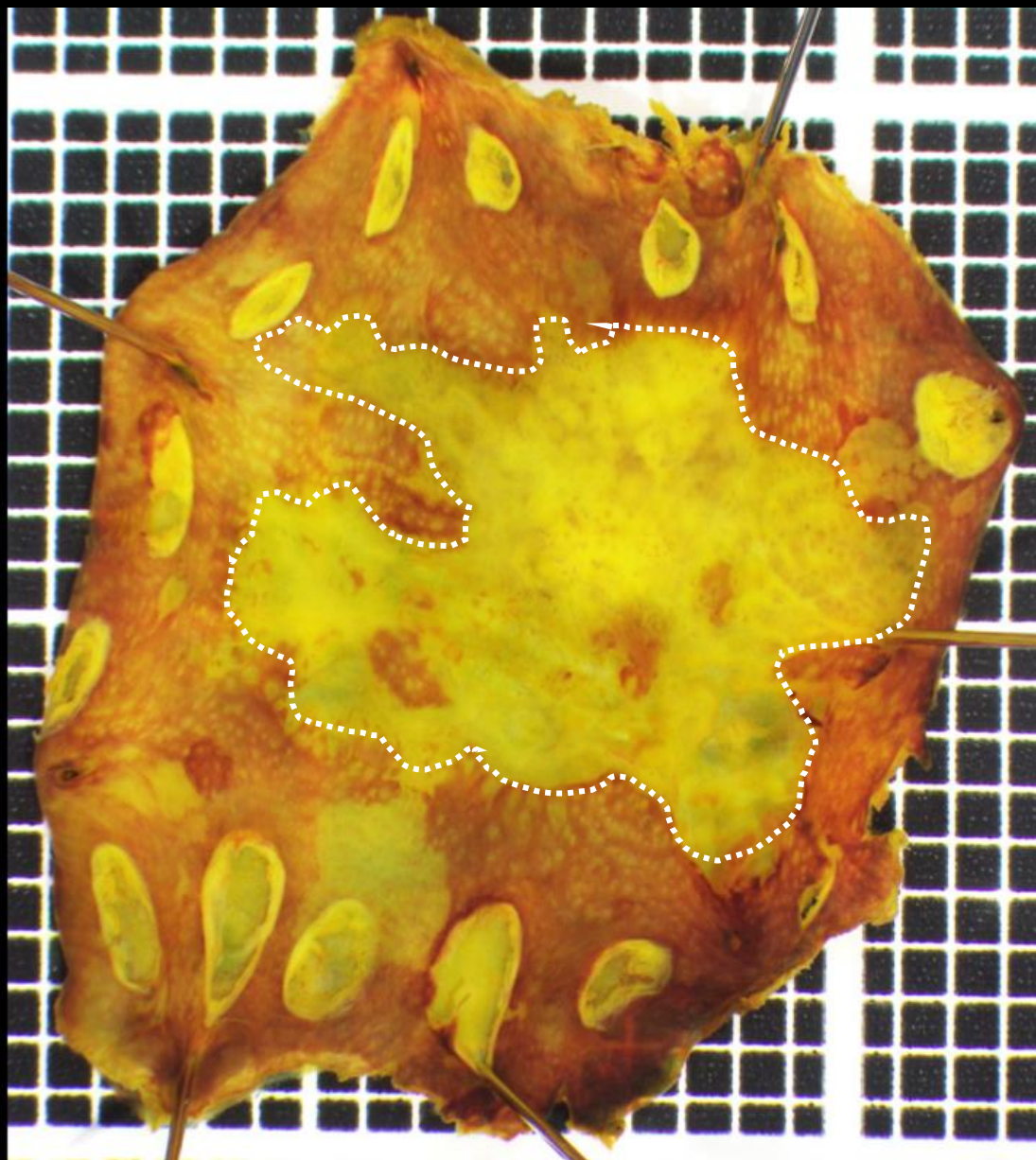
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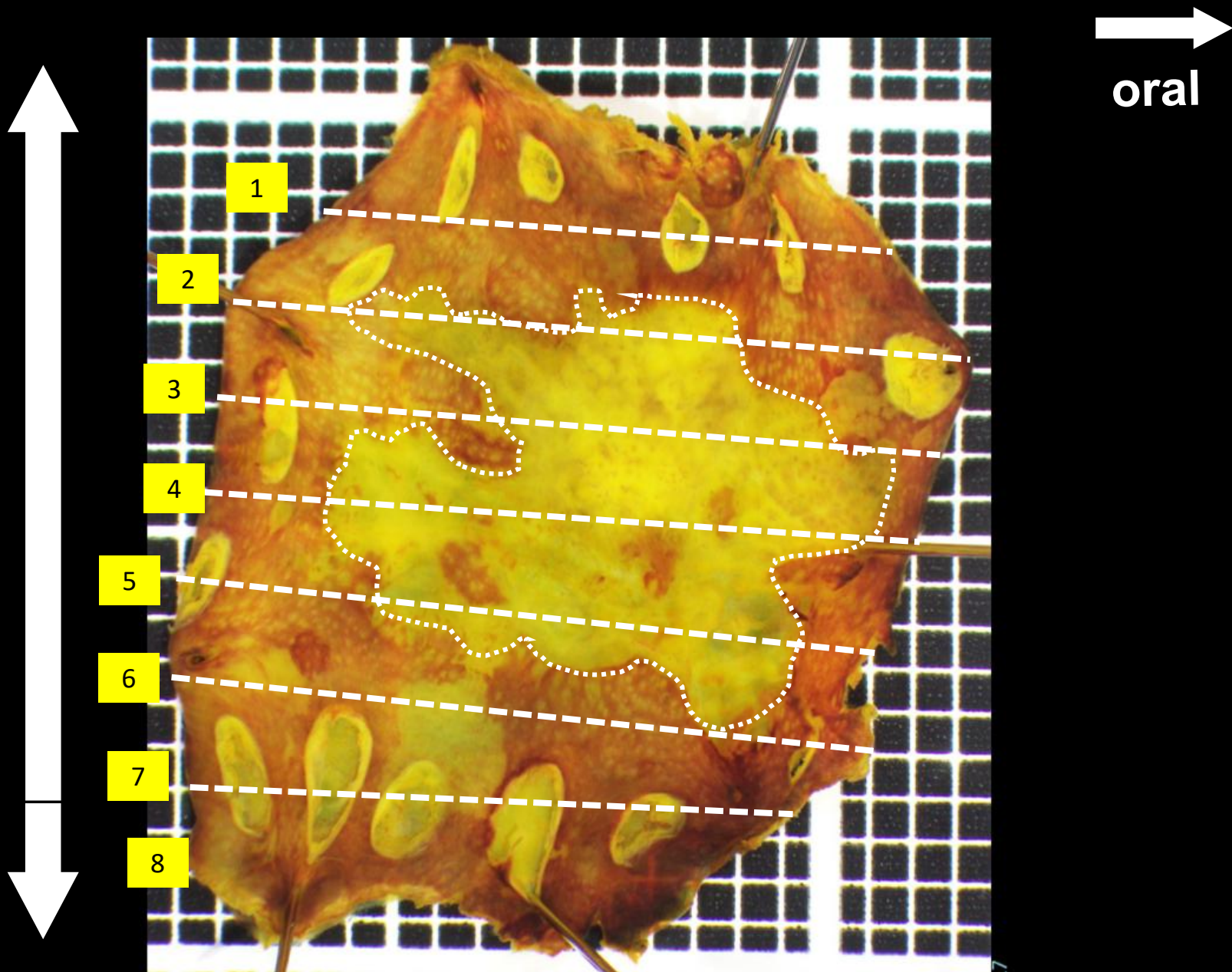


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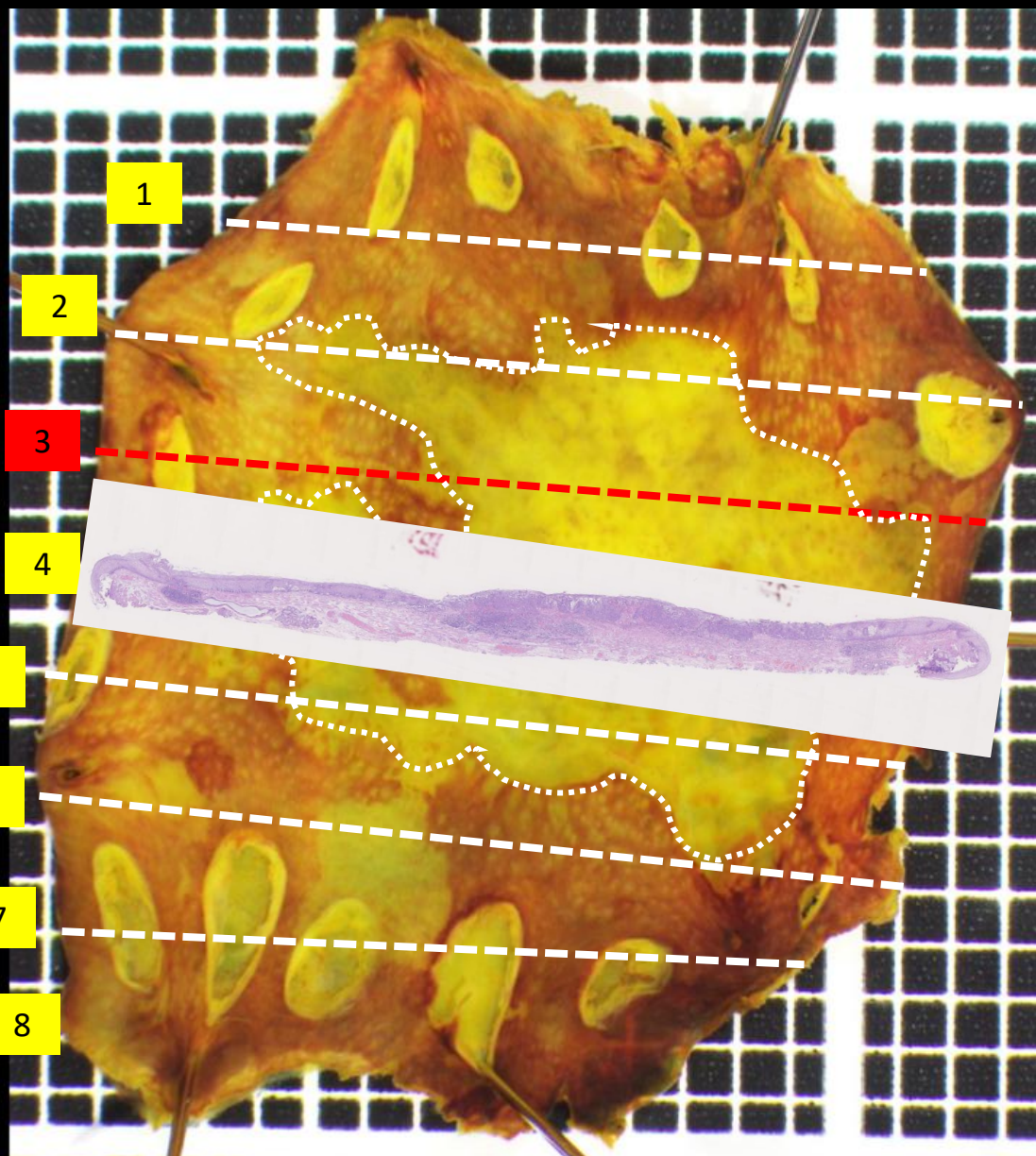


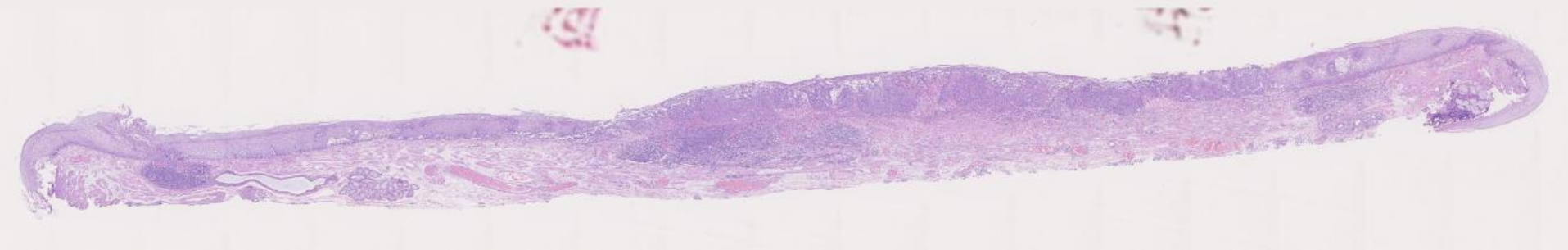


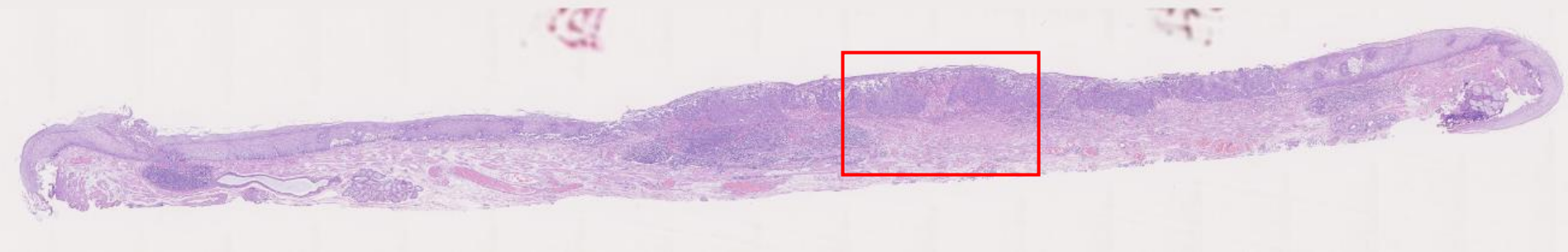


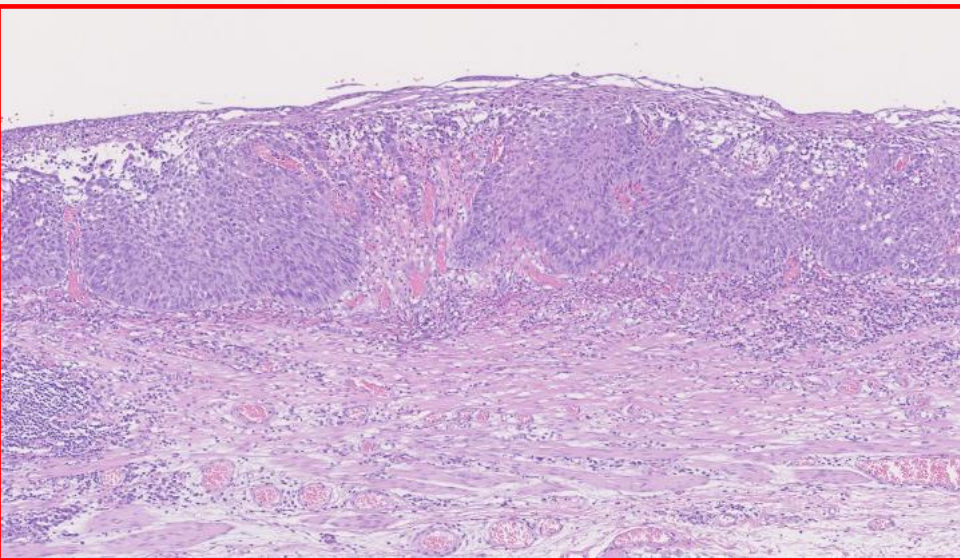


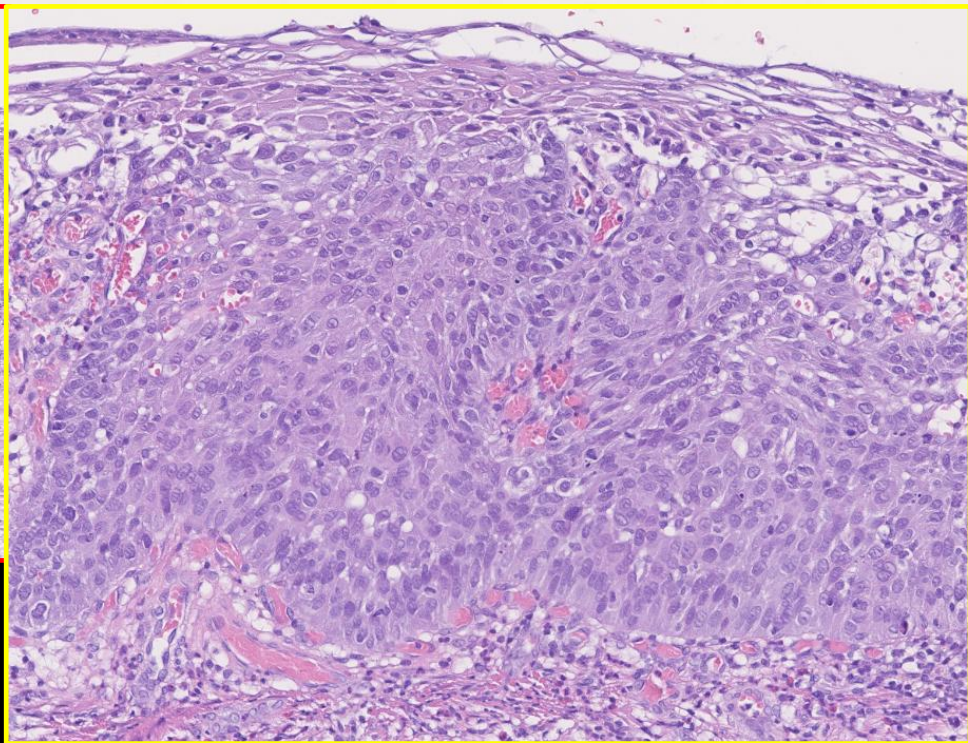
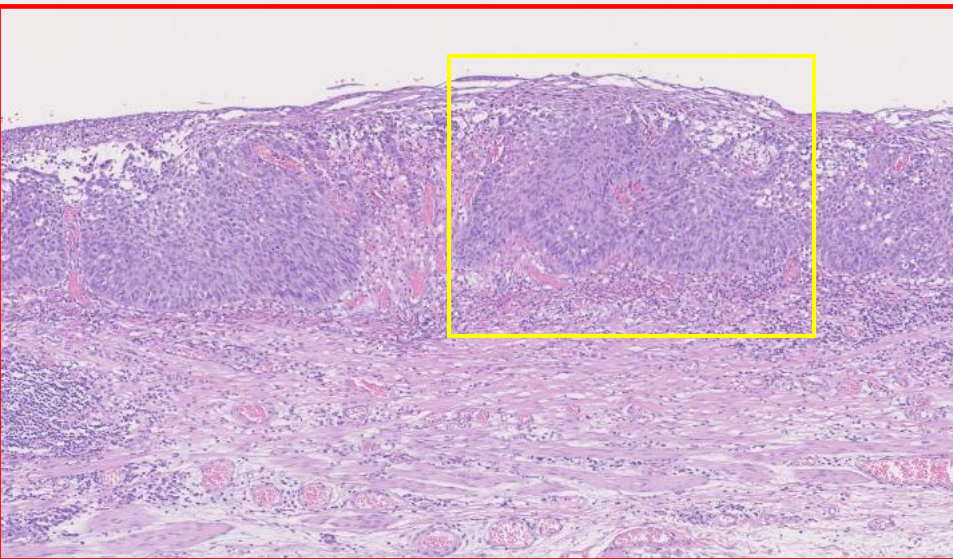
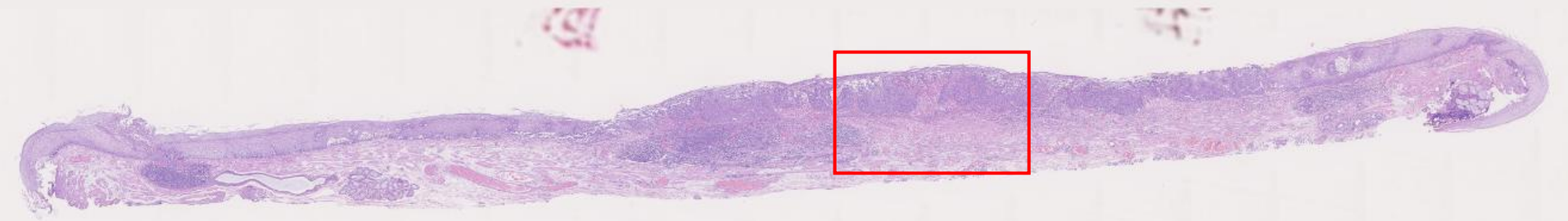
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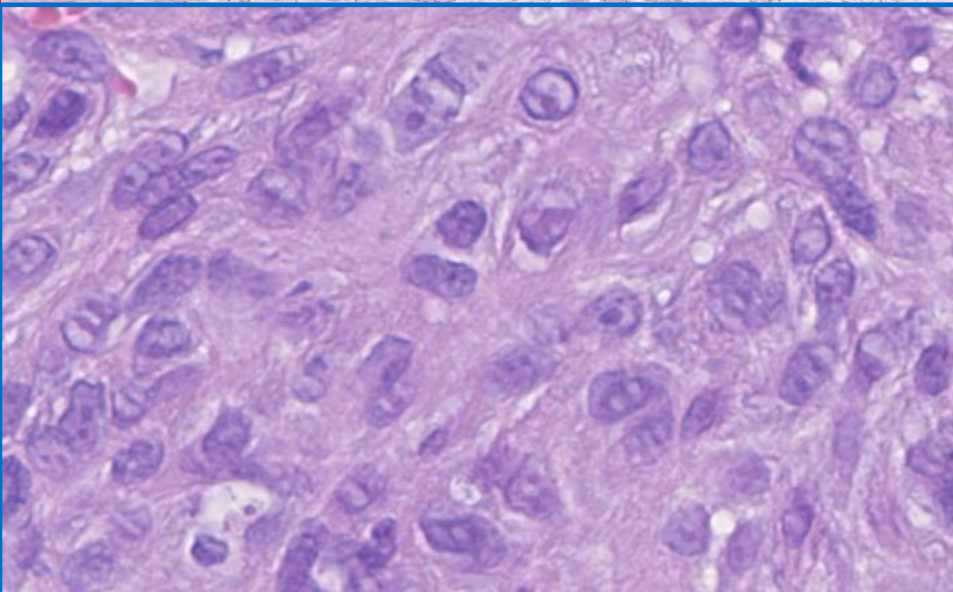
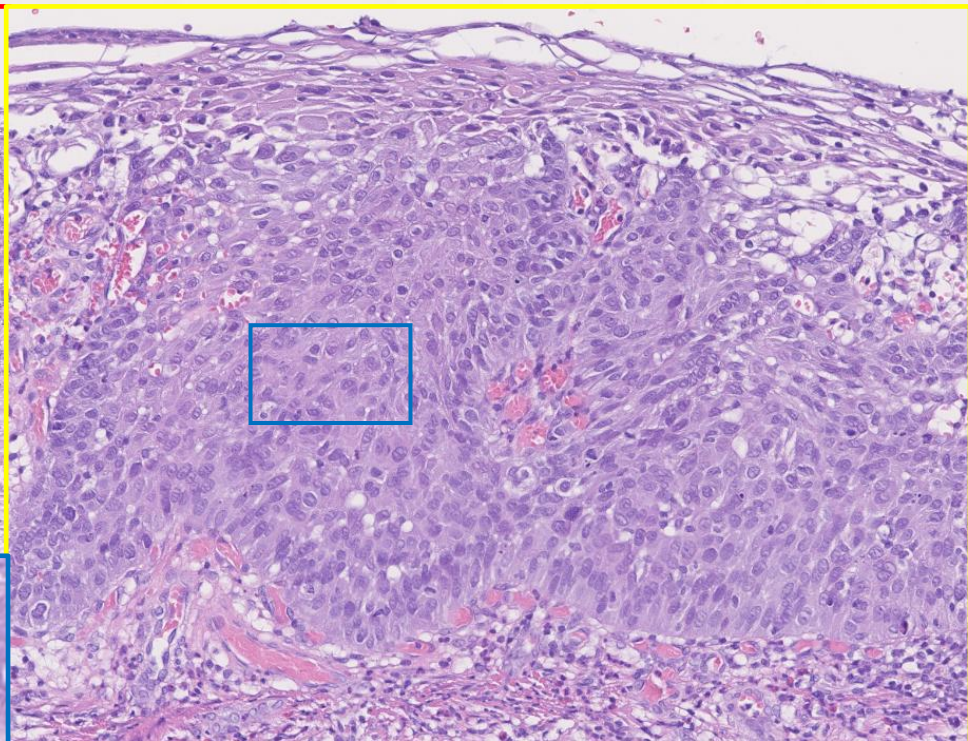
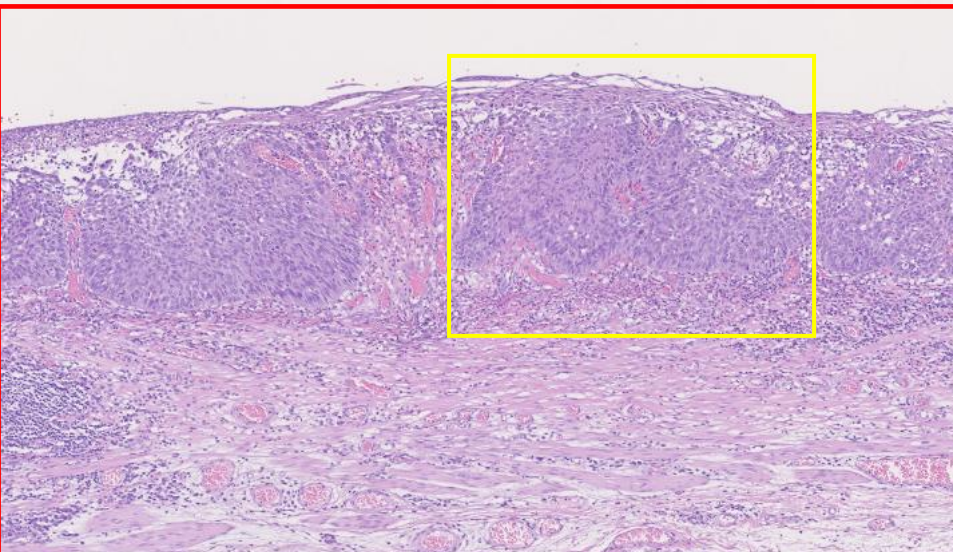
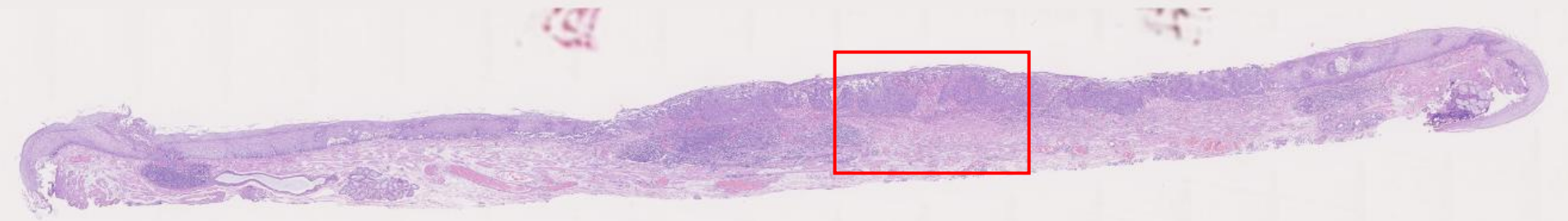


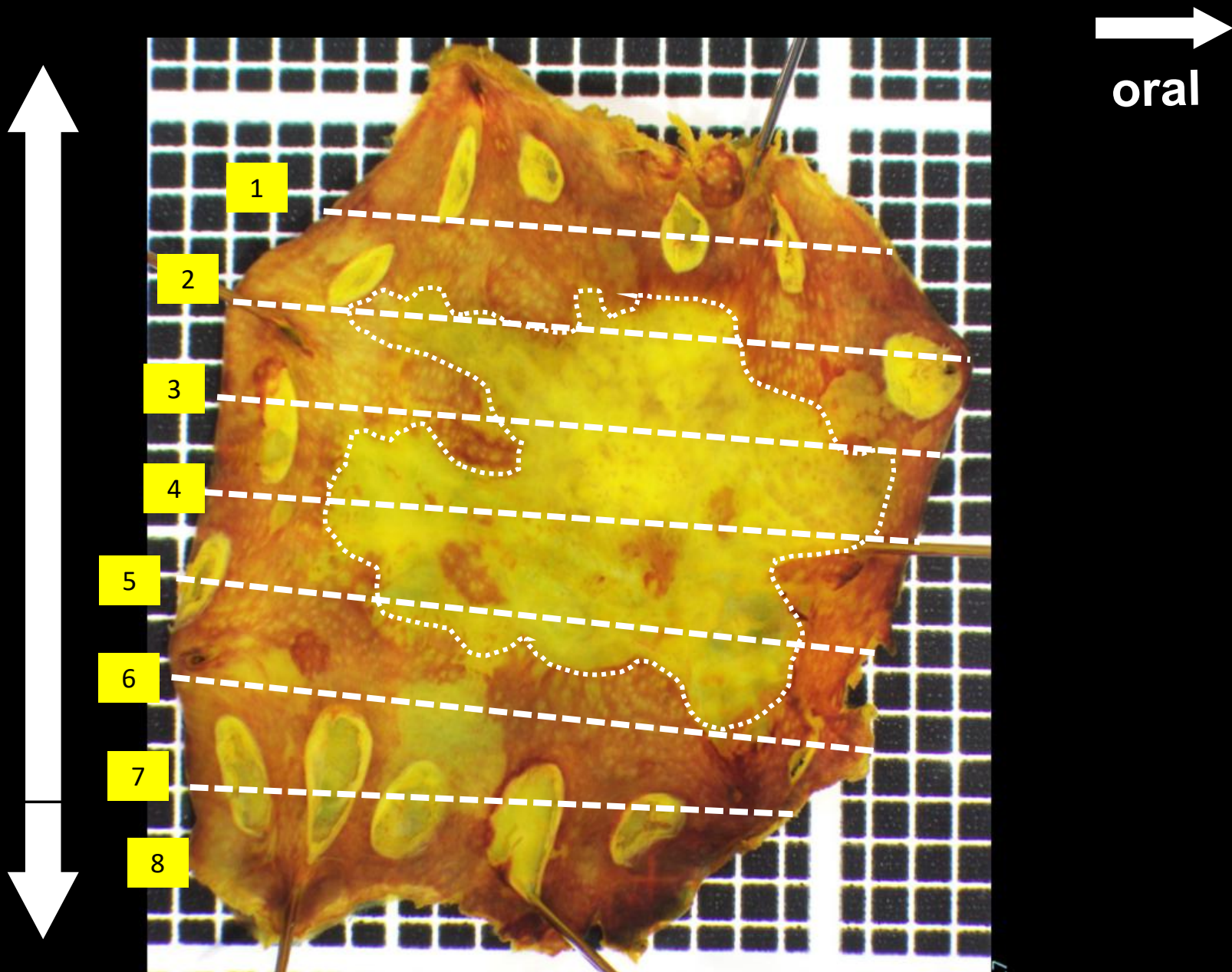




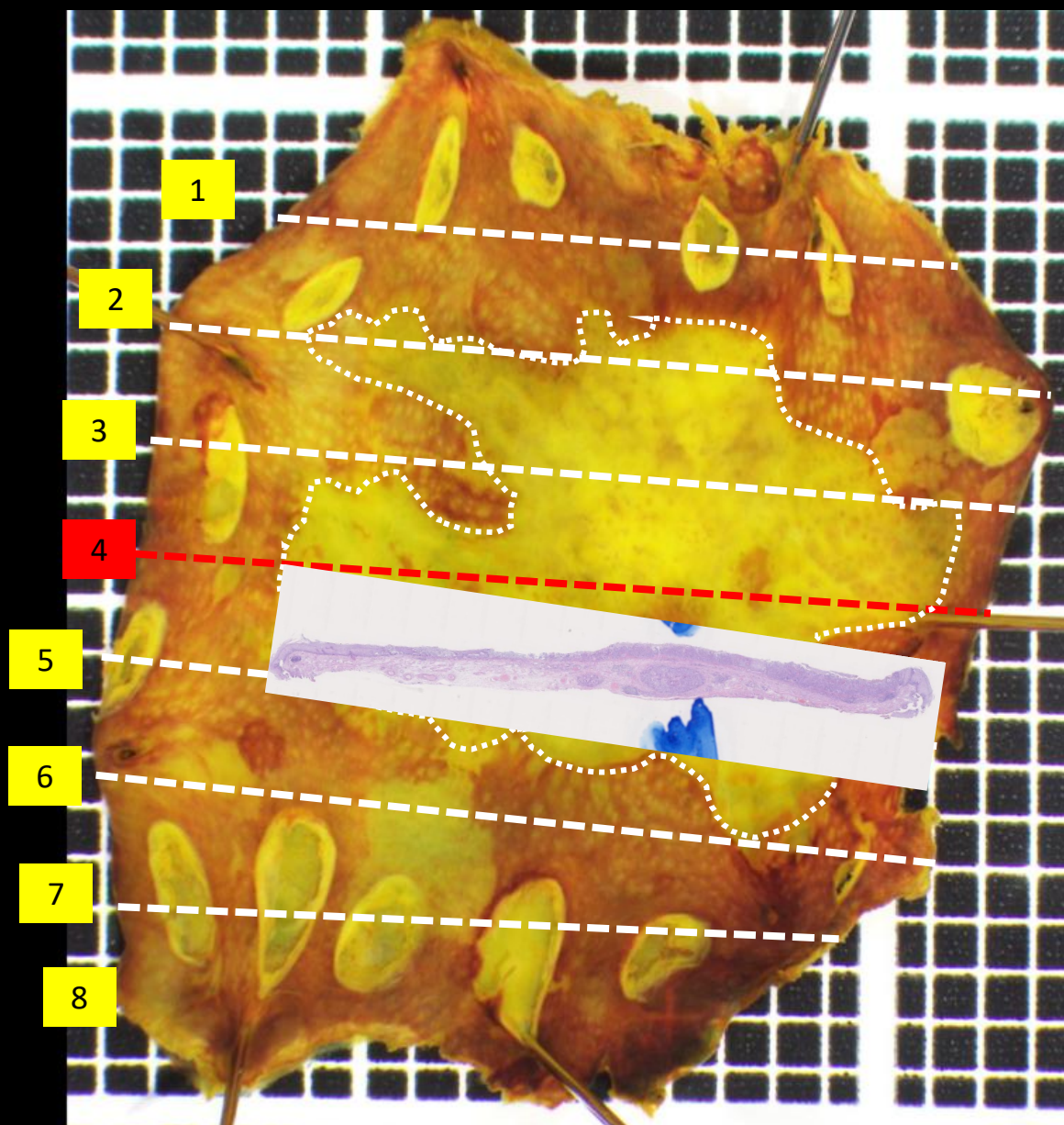


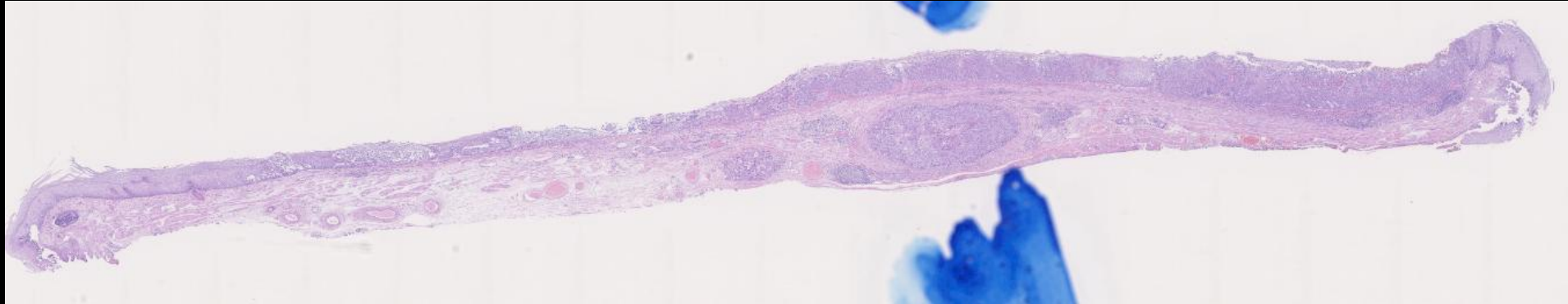


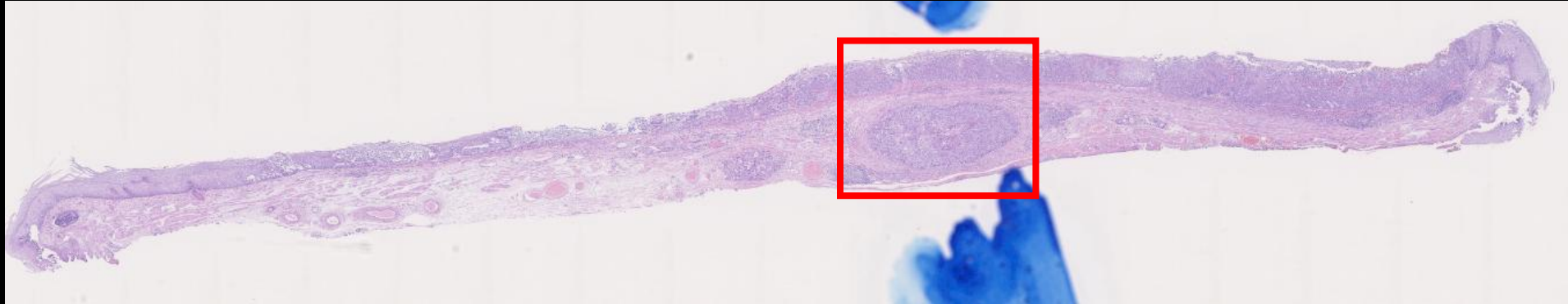


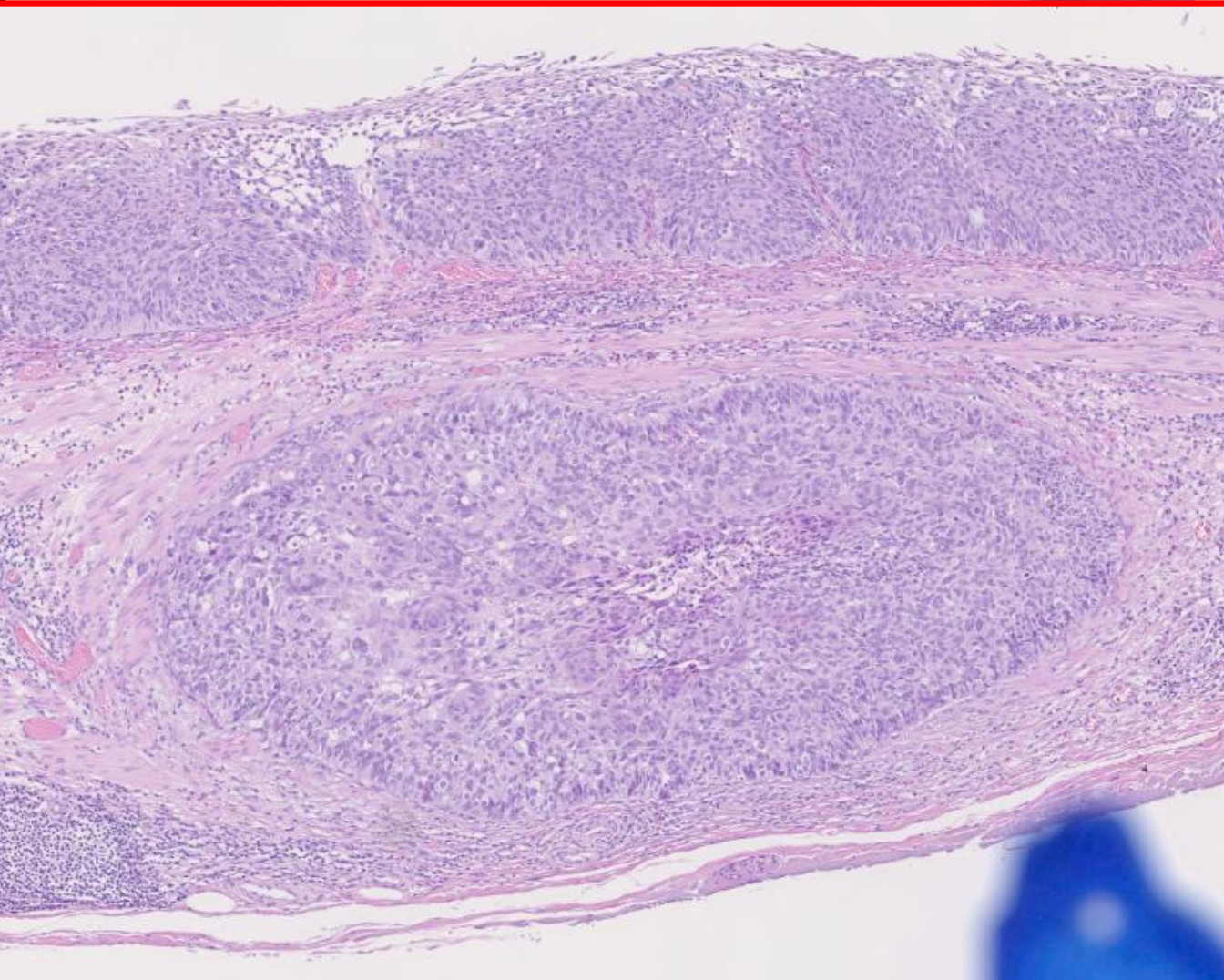
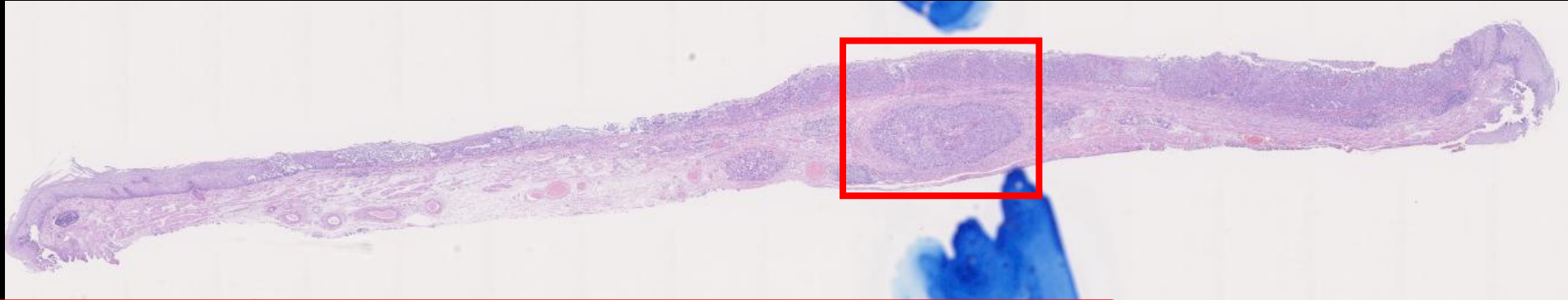


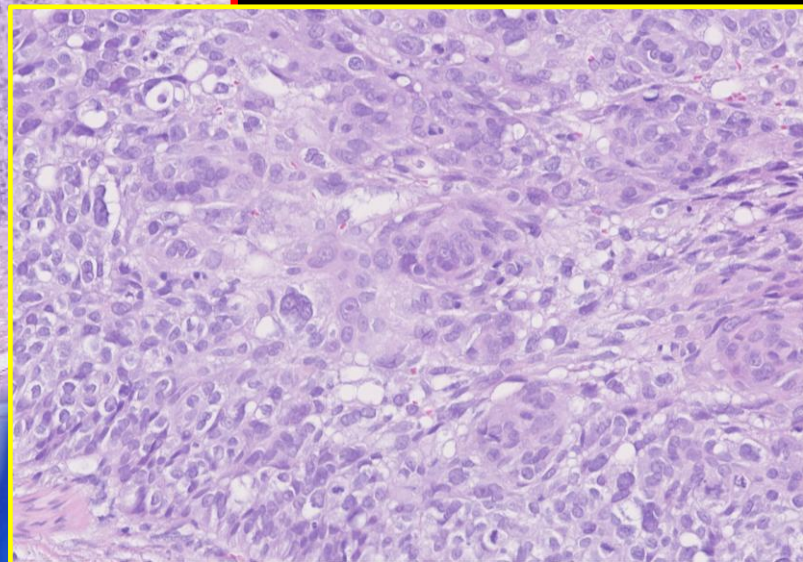
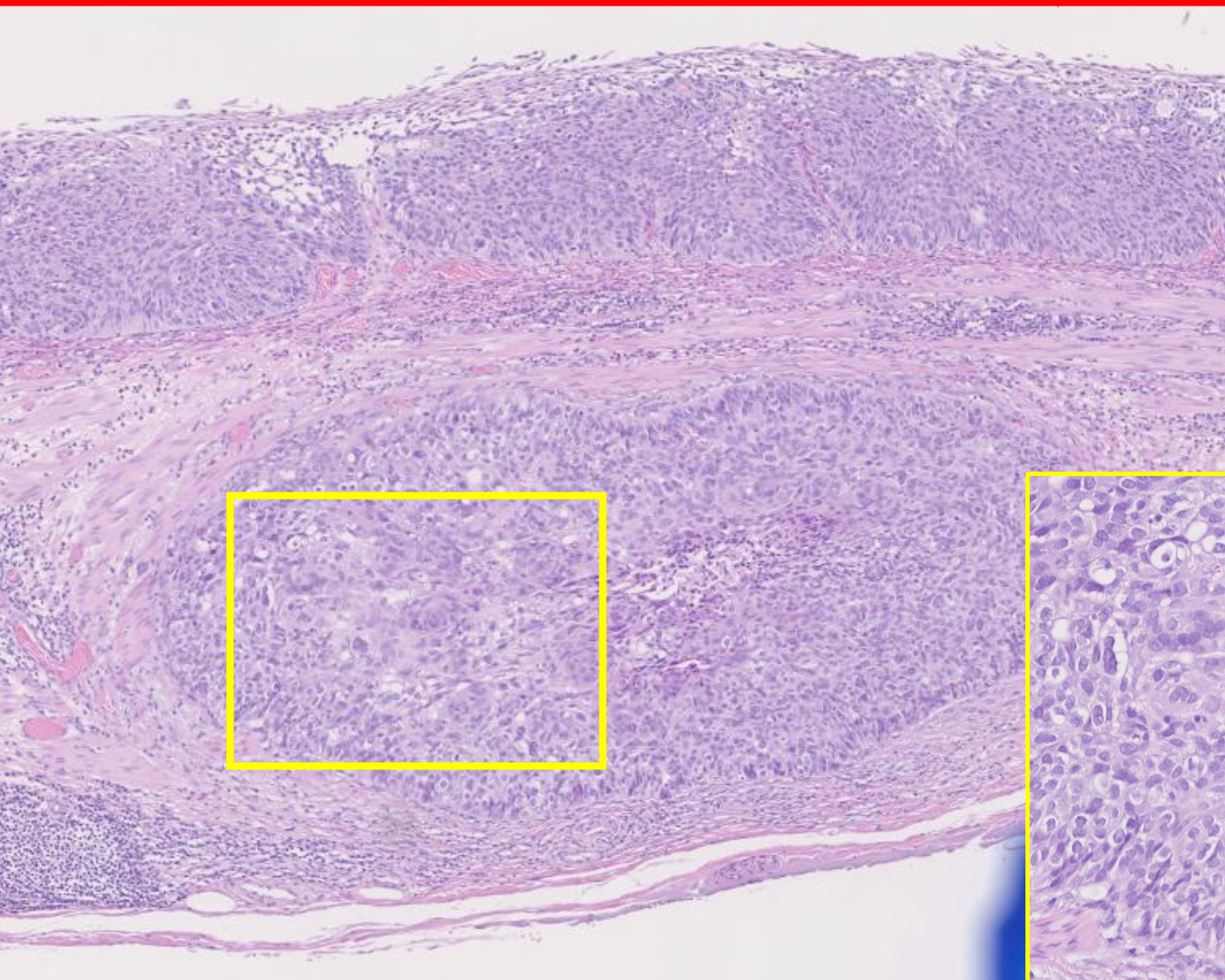
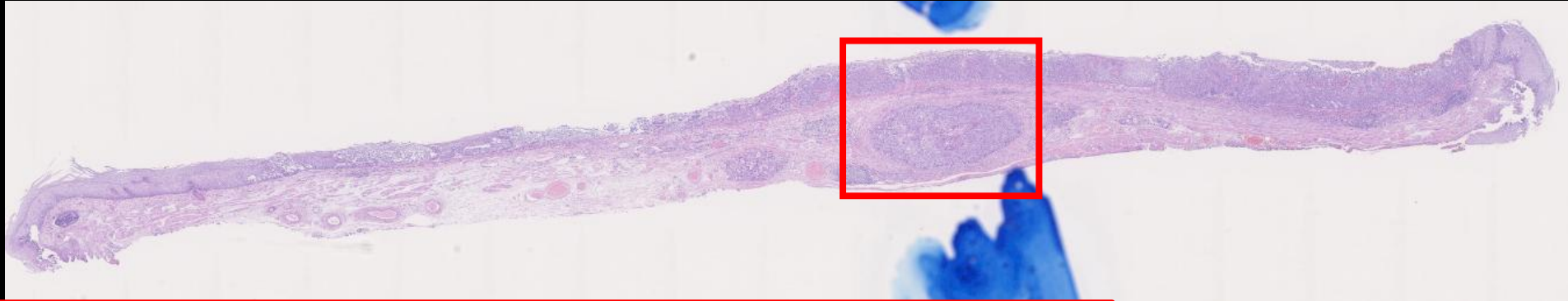
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oral

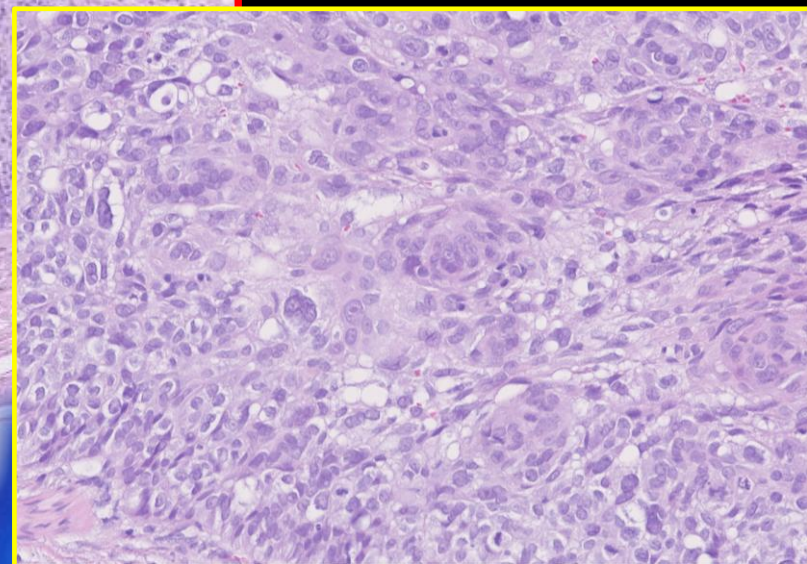
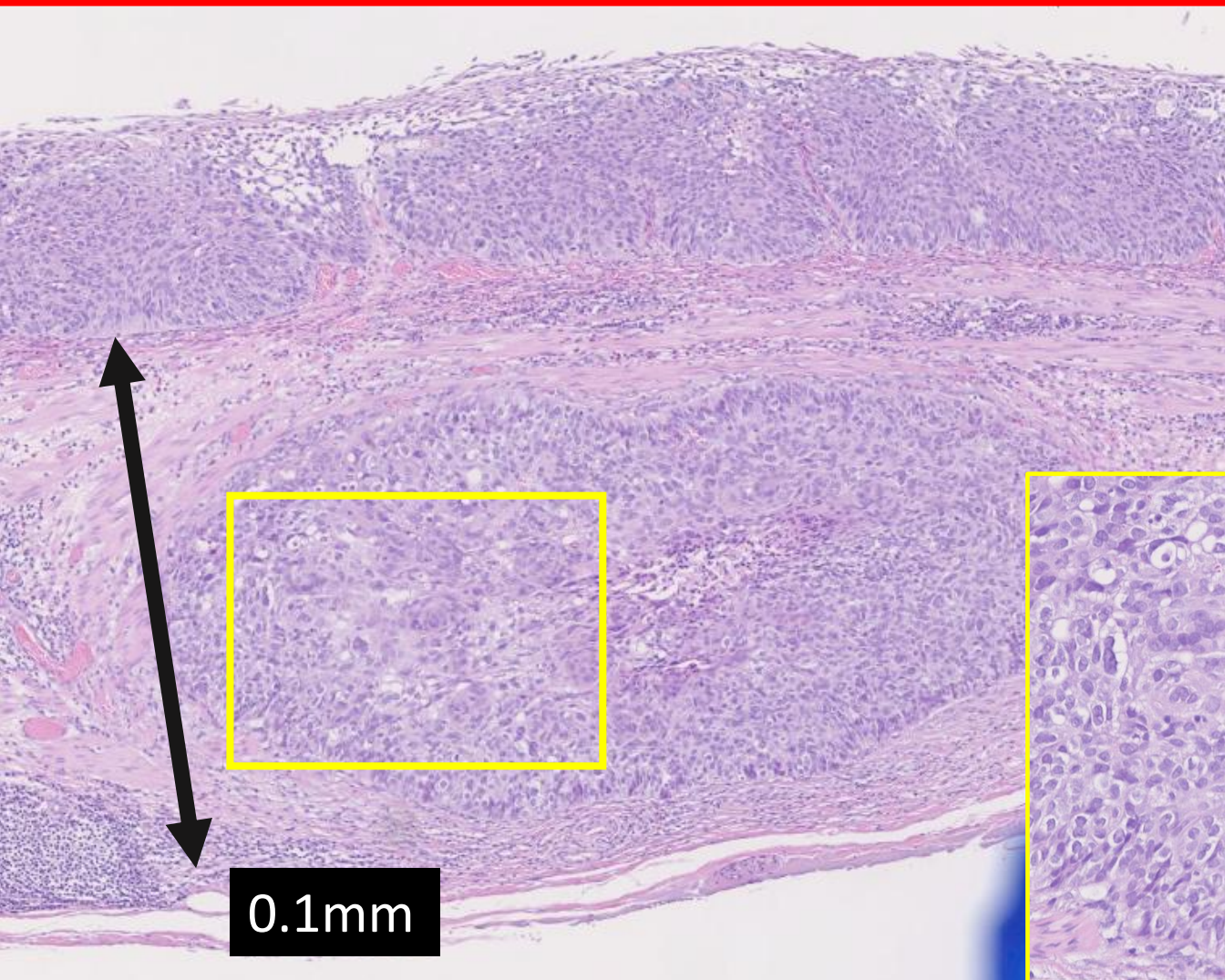
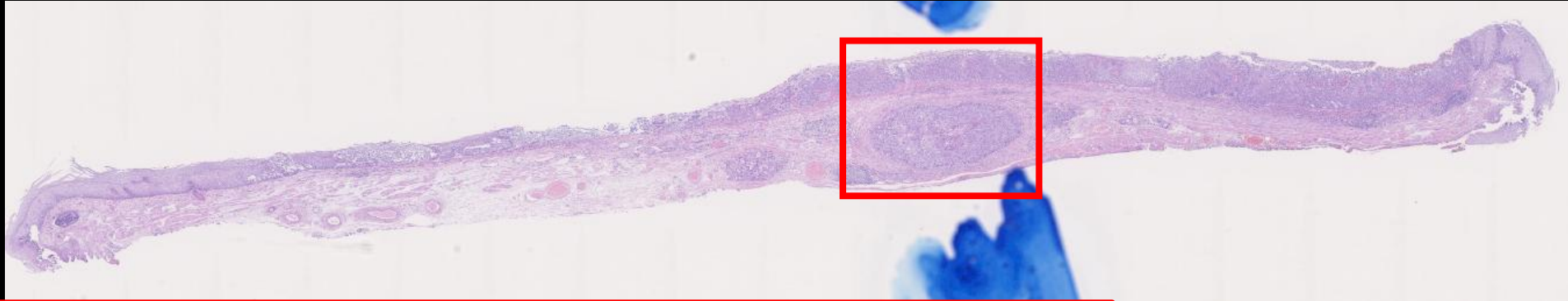


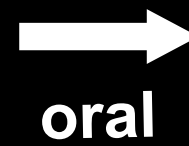
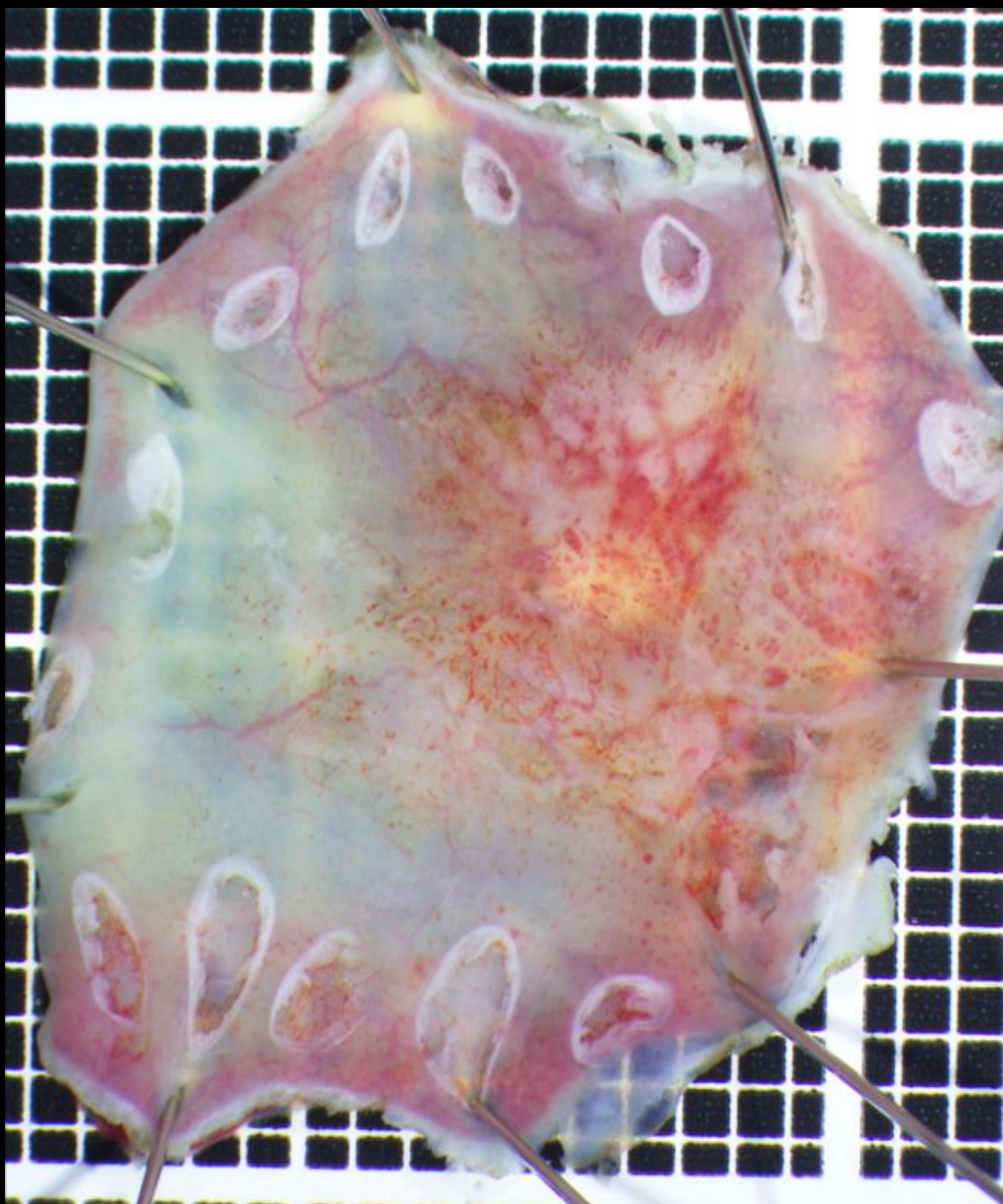


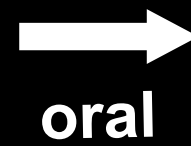
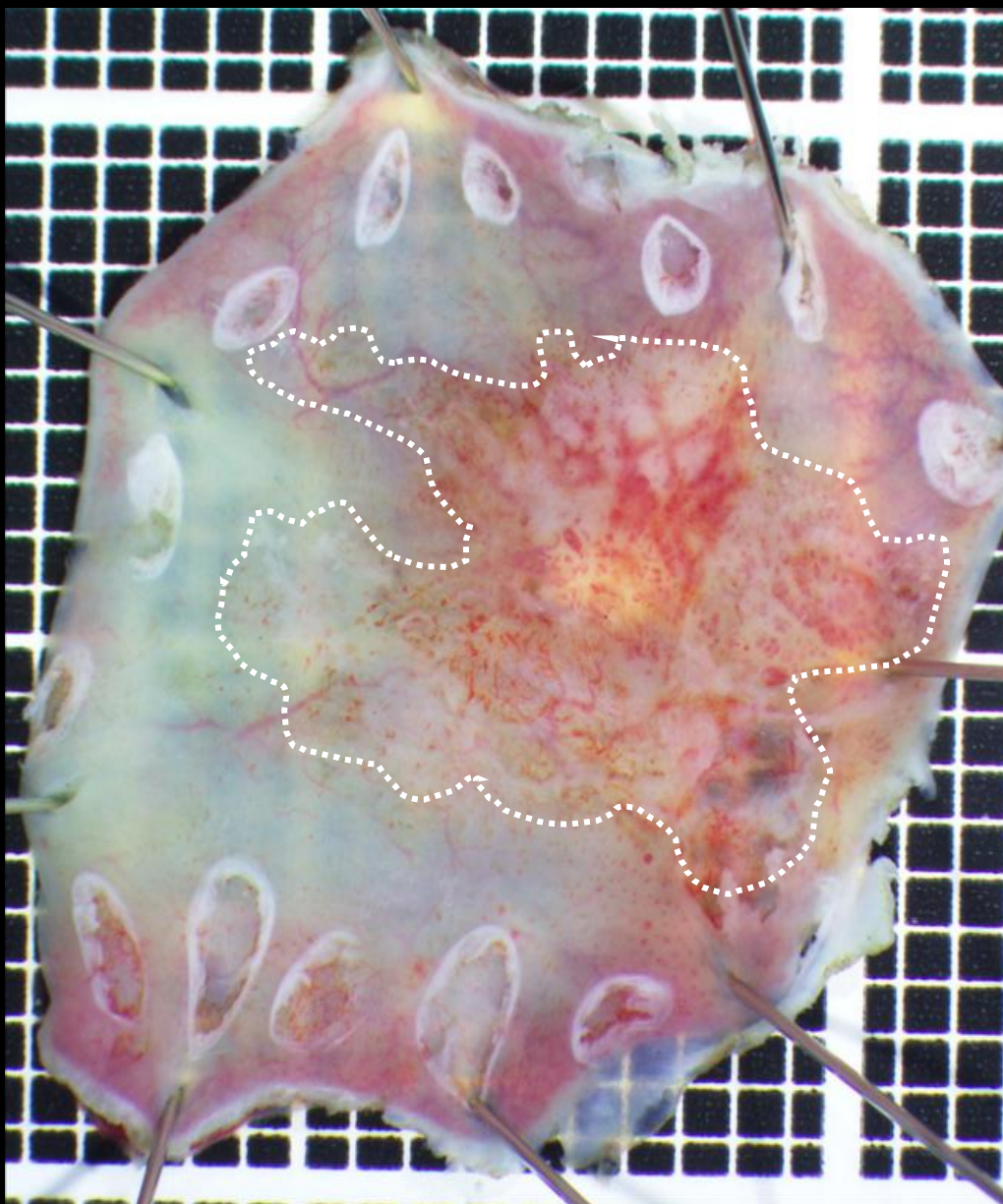




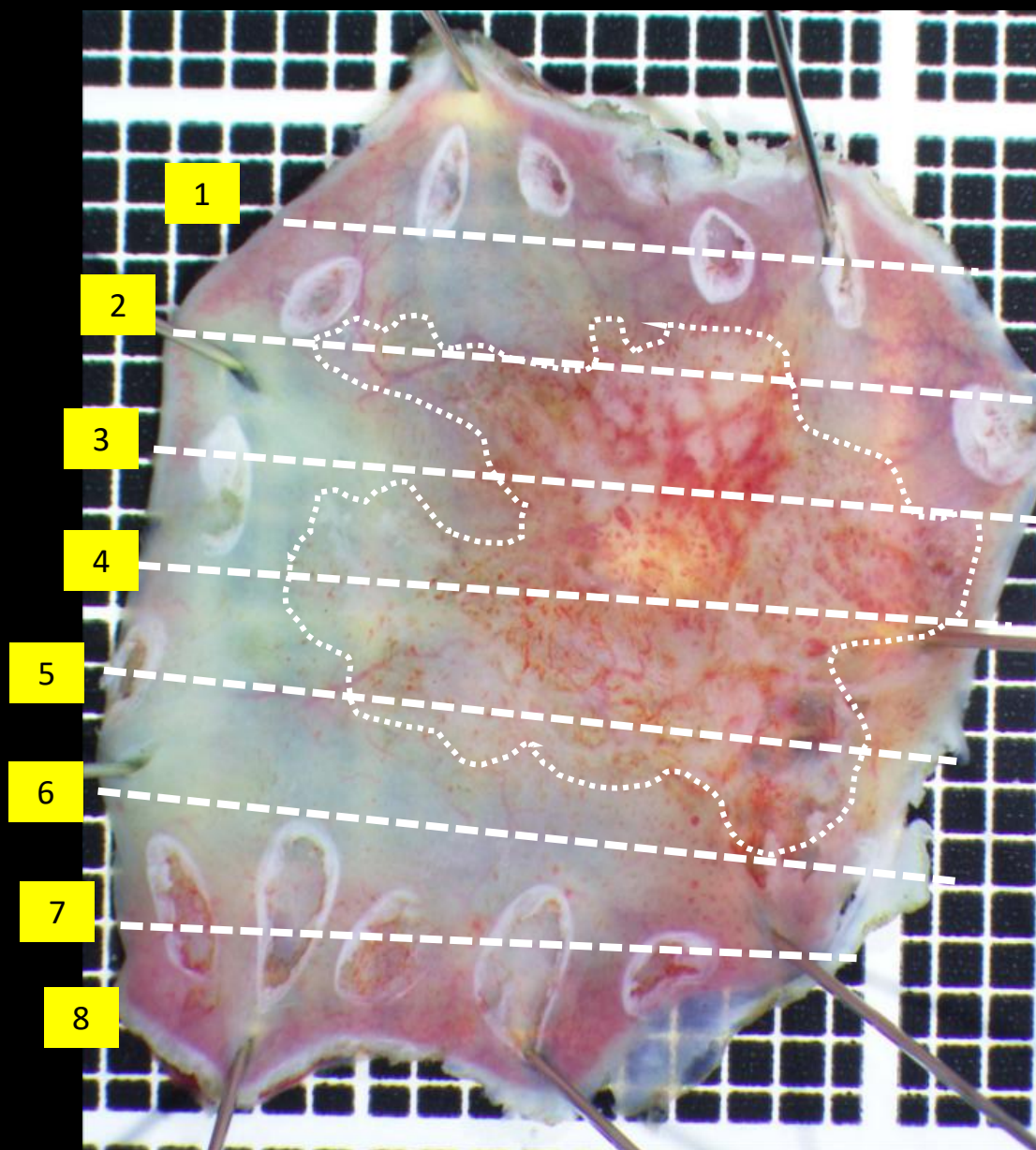


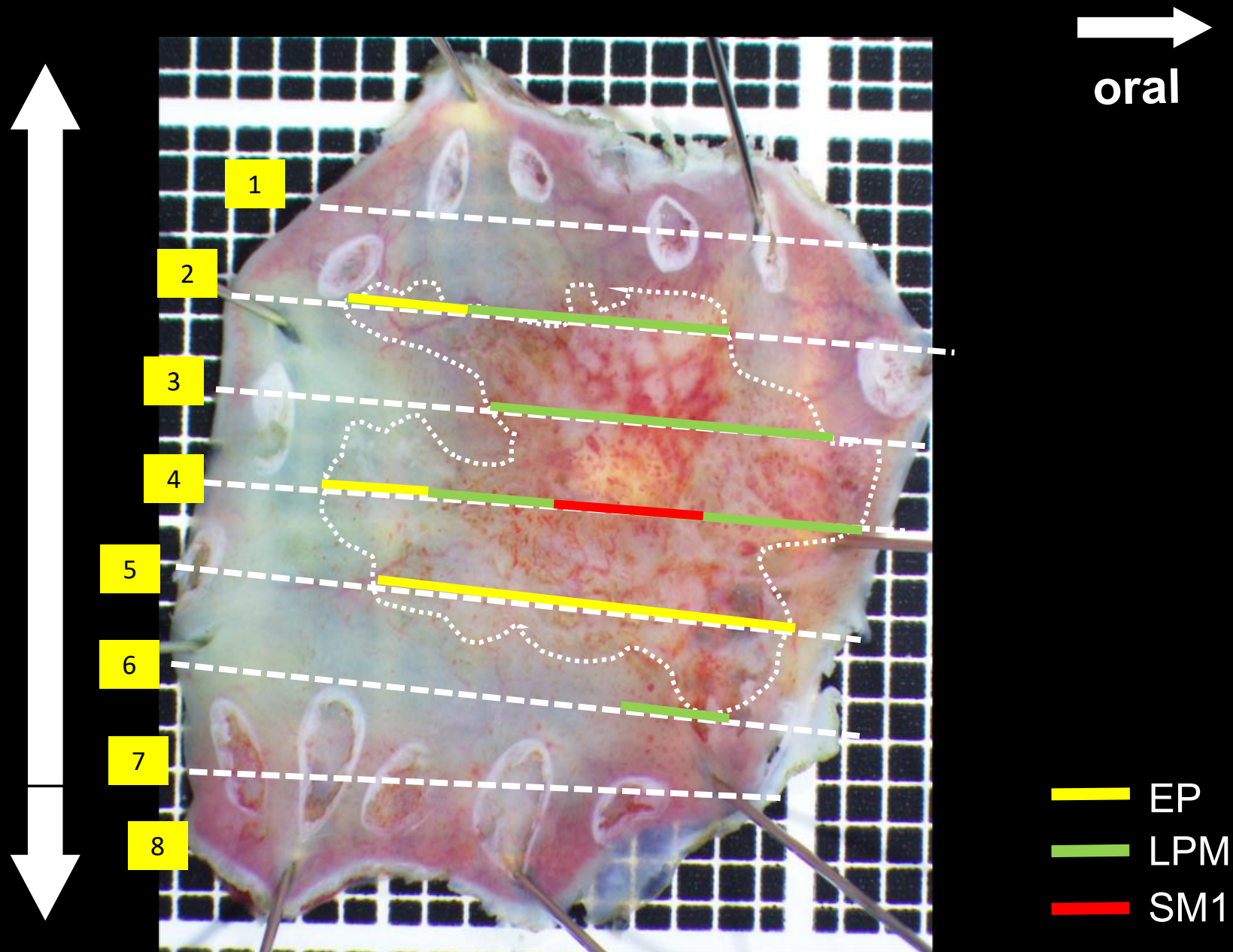


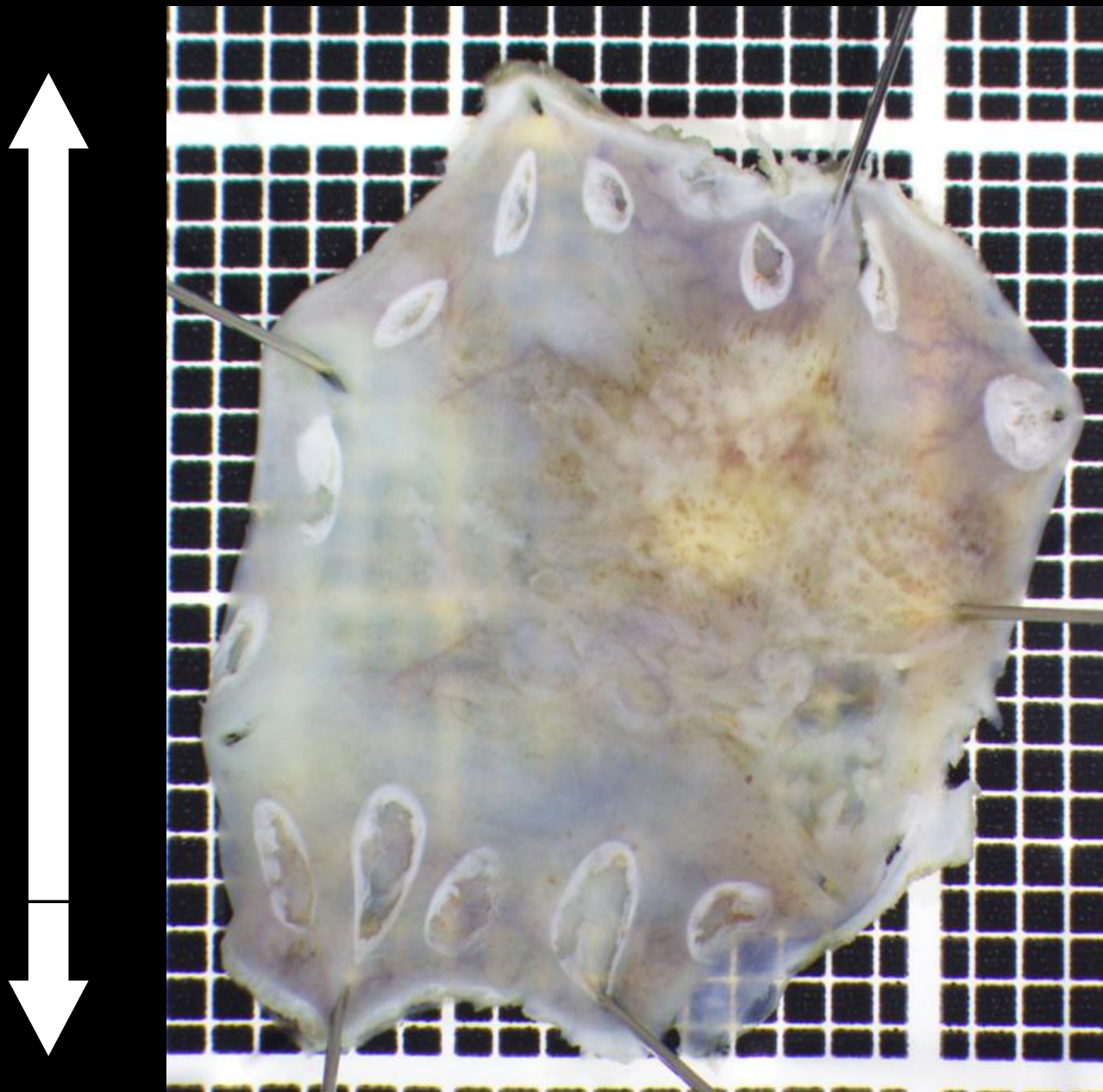




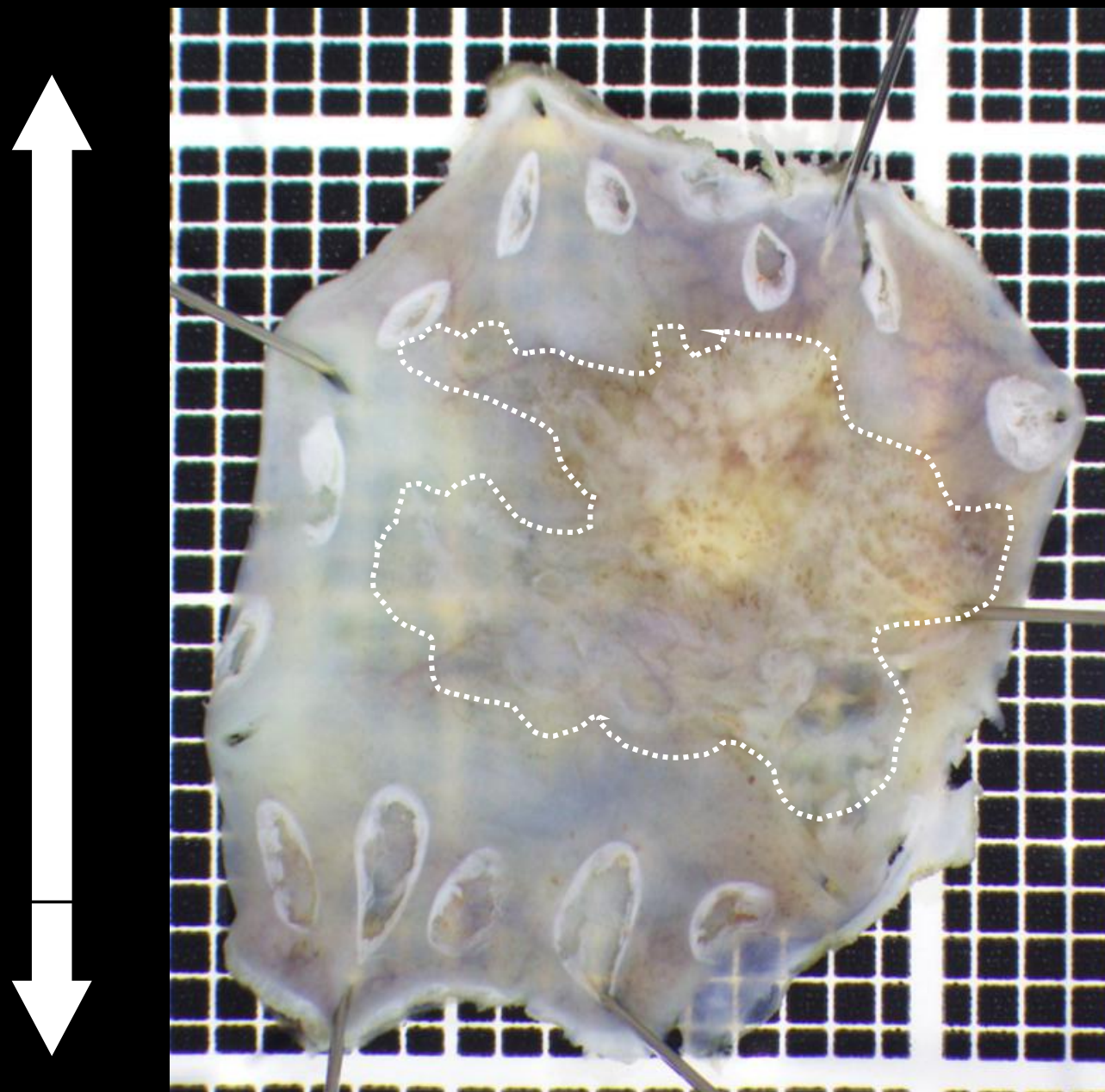
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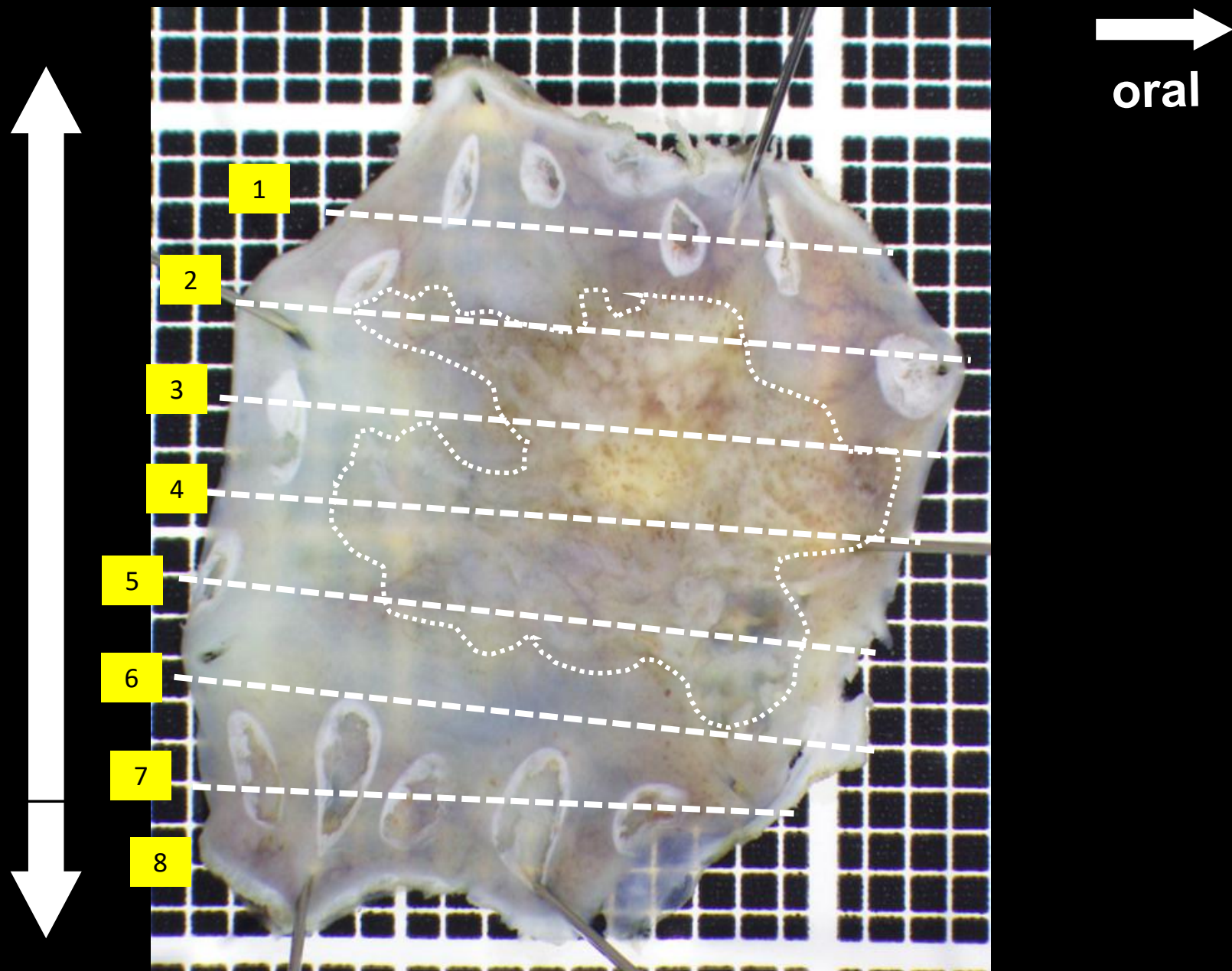


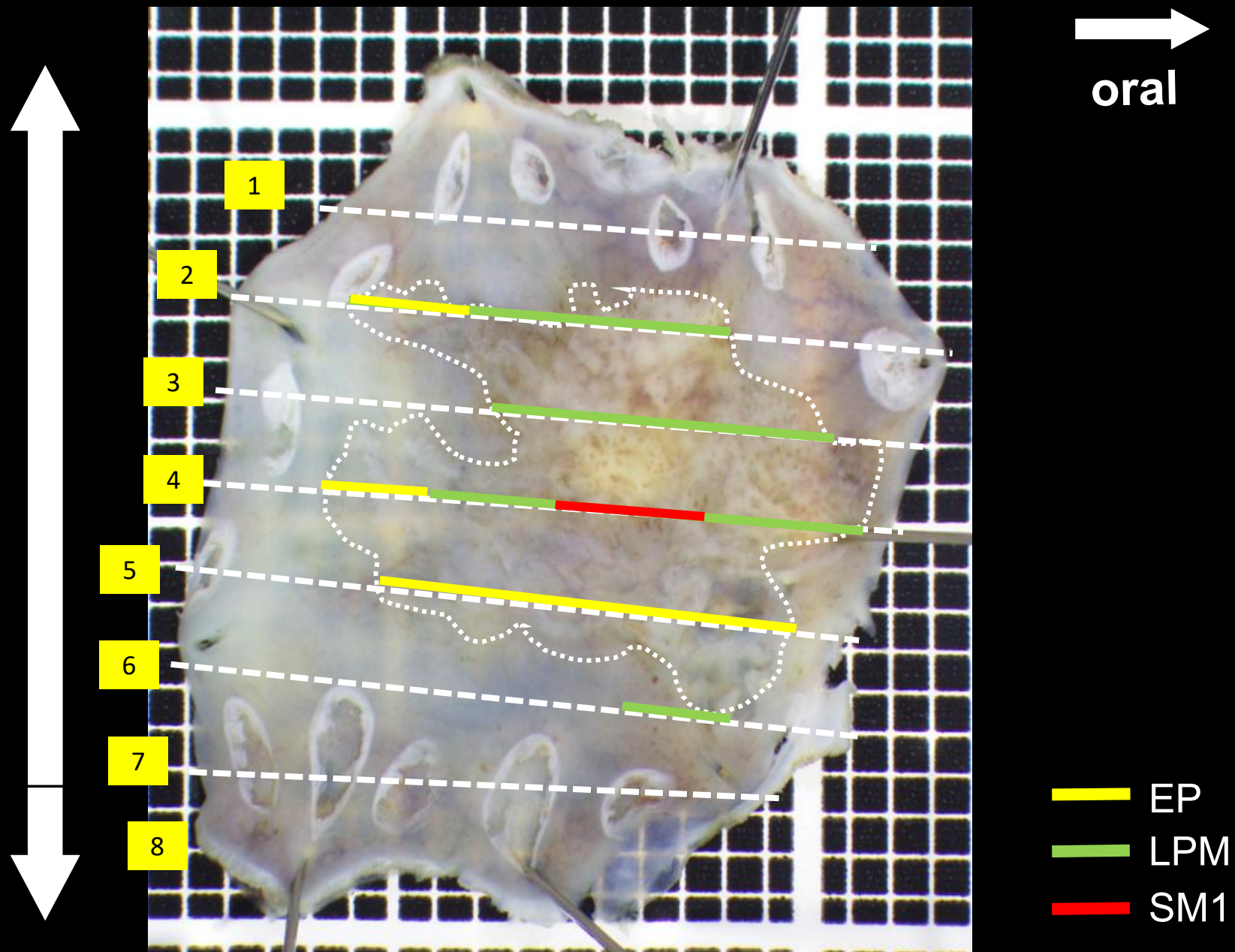


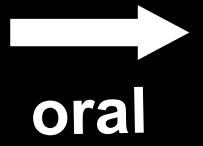
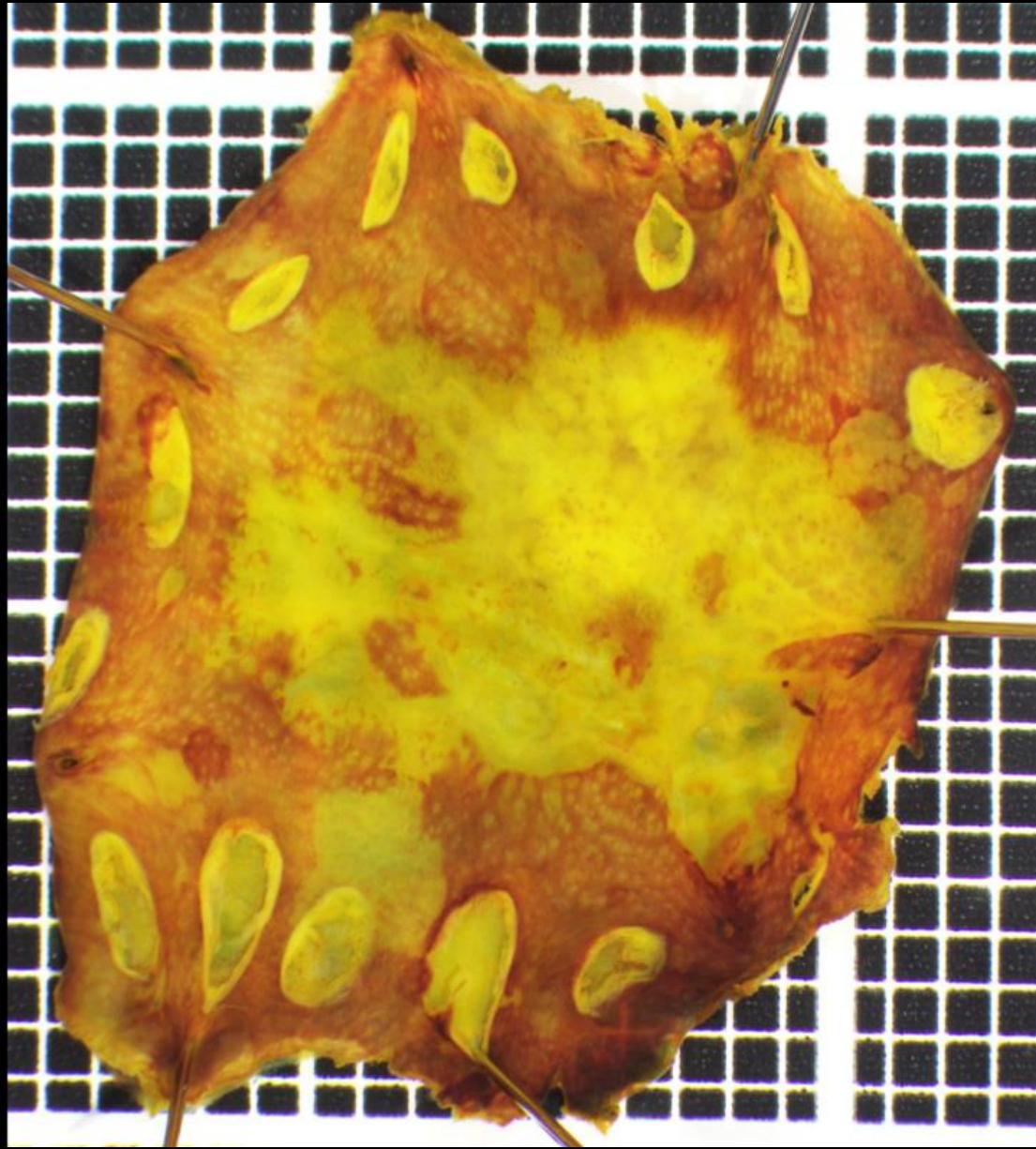
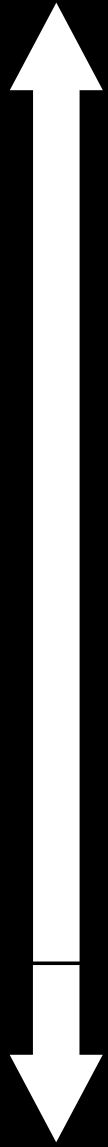
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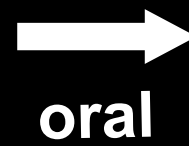
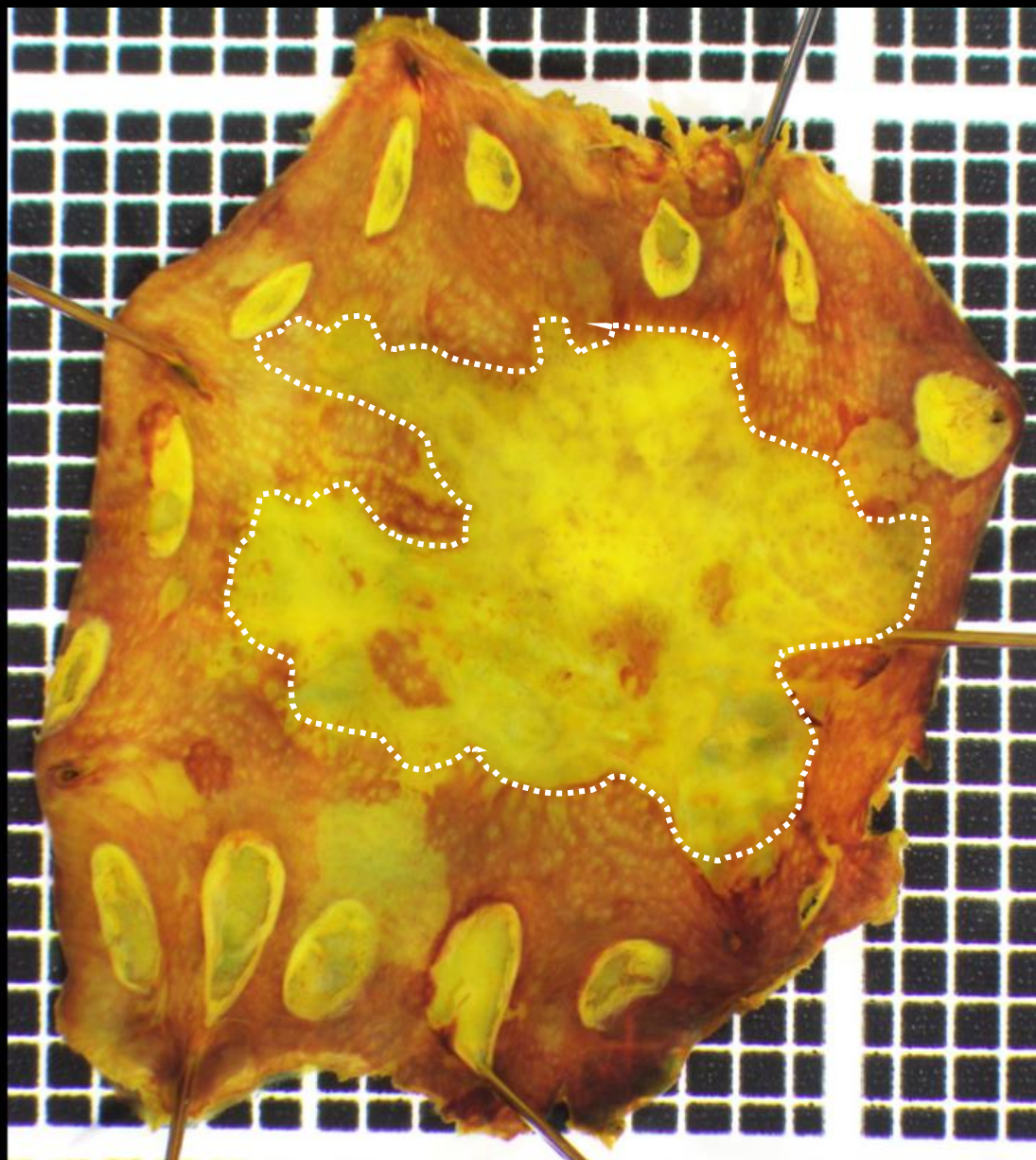


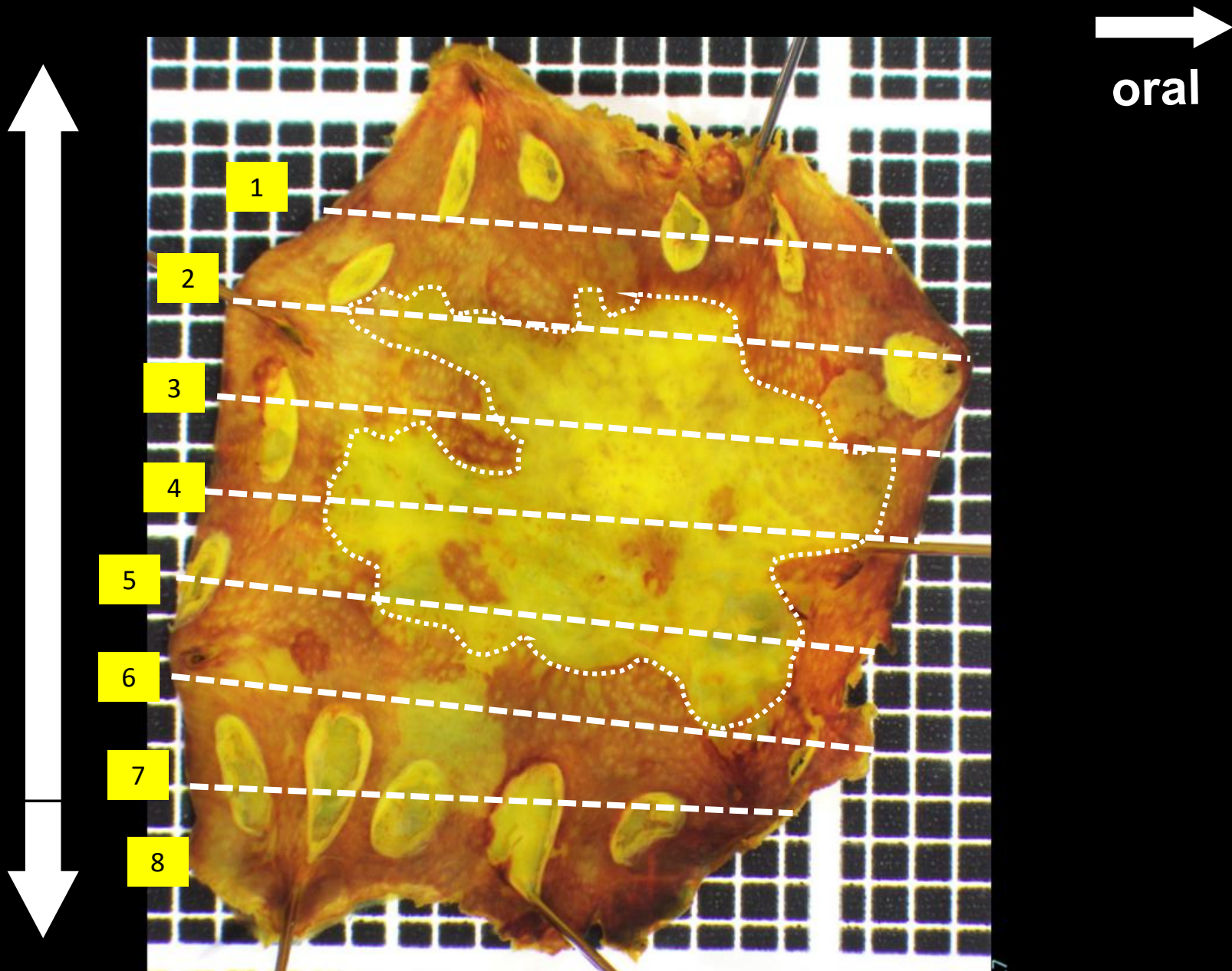
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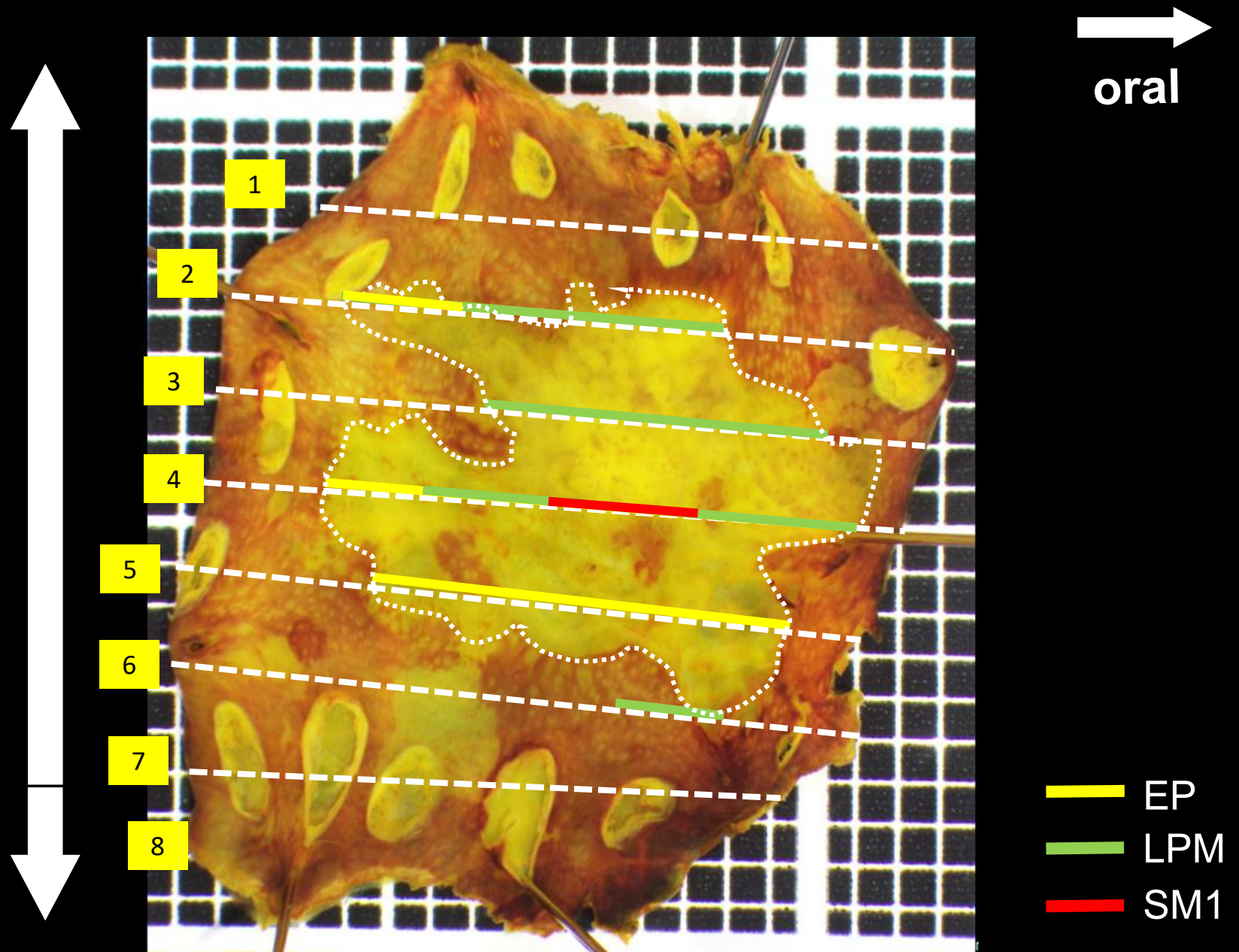












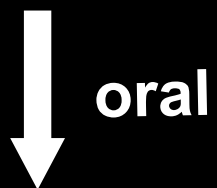
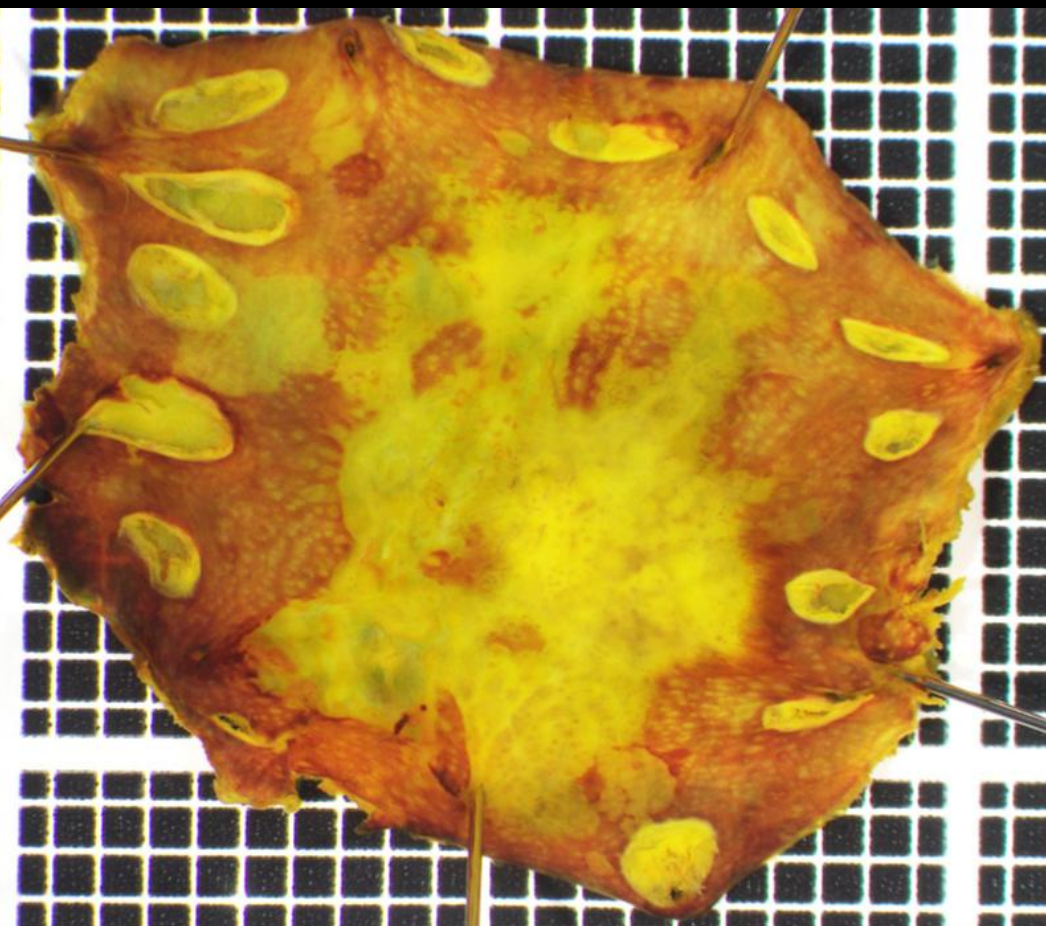
病理組織診断

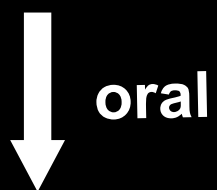
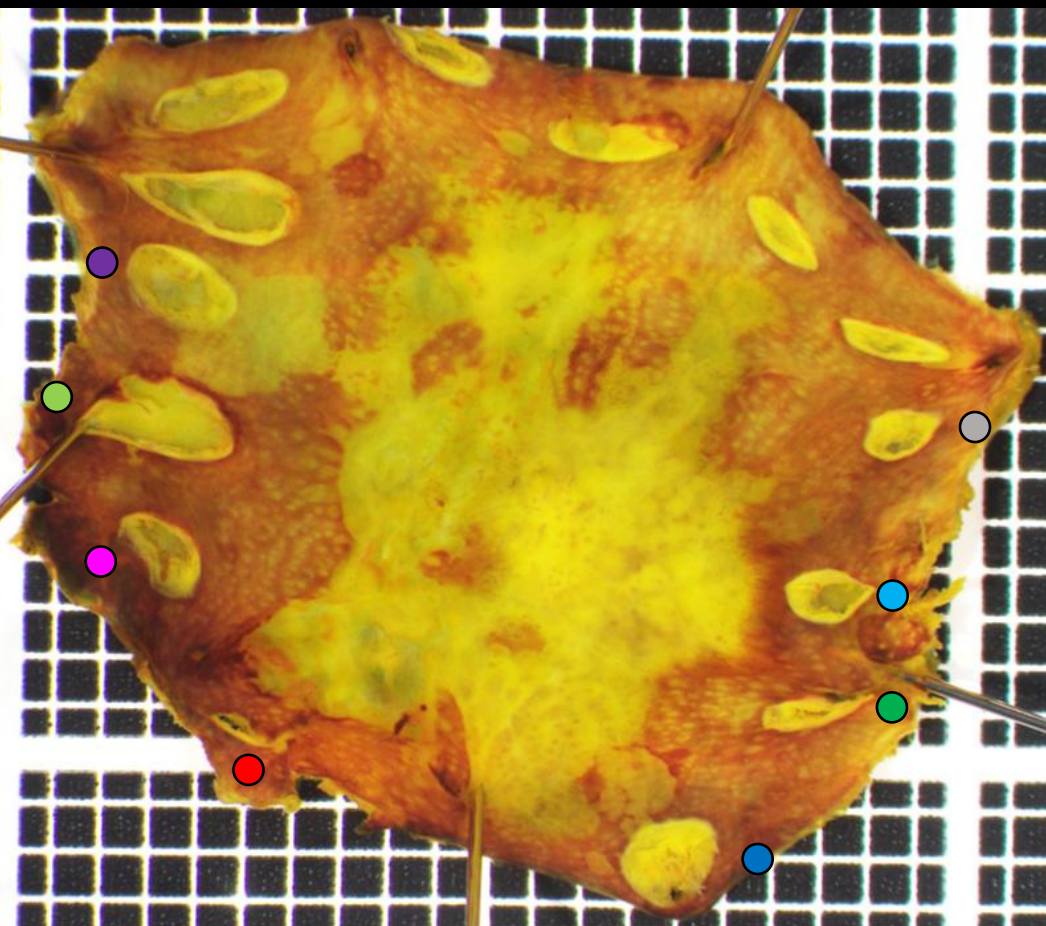
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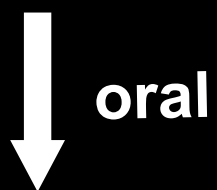
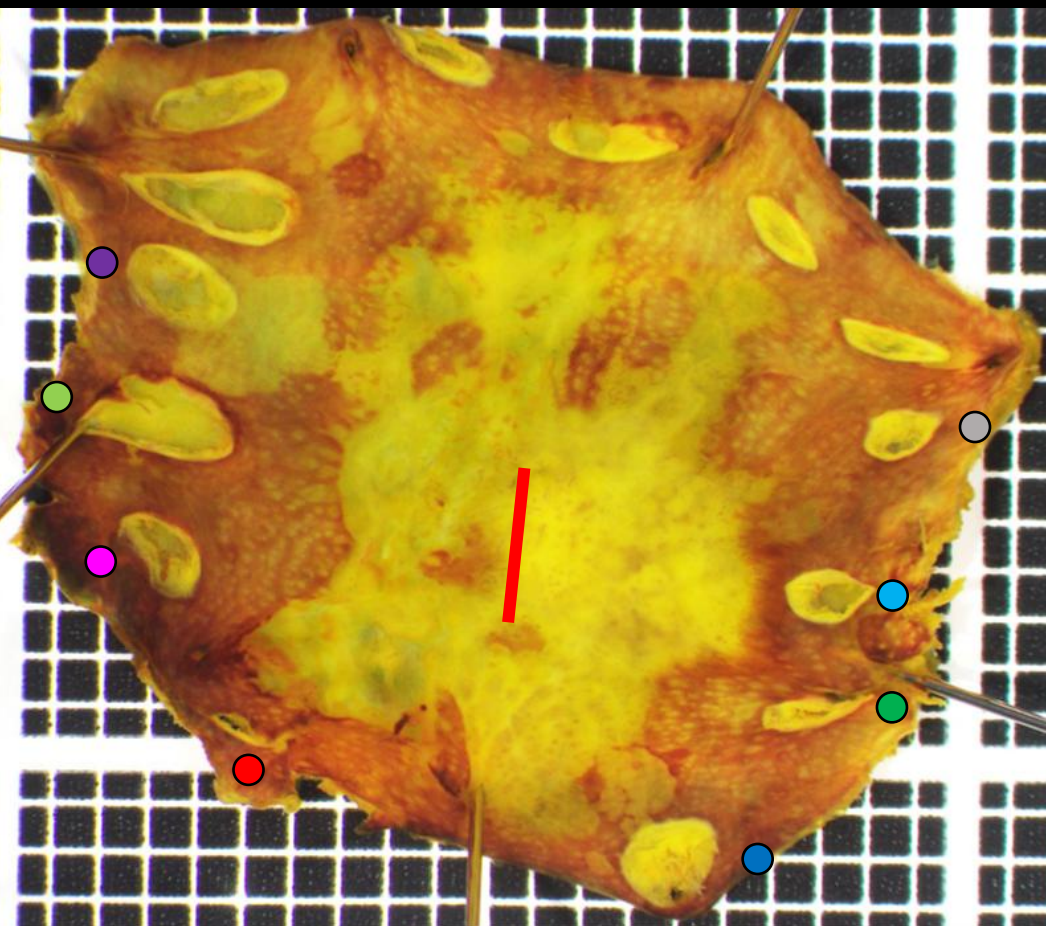
Squamous cell carcinoma, moderately differentiated,

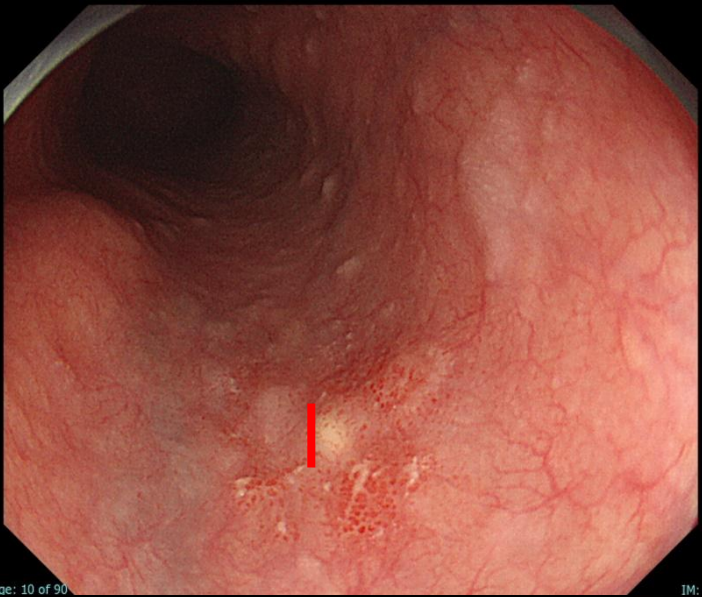
Type 0-IIb, 20 × 18mm (in 10 × 7mm),
pT1b(SM1), INFa, Ly0, V0, pHM0, pVM0

Mapping

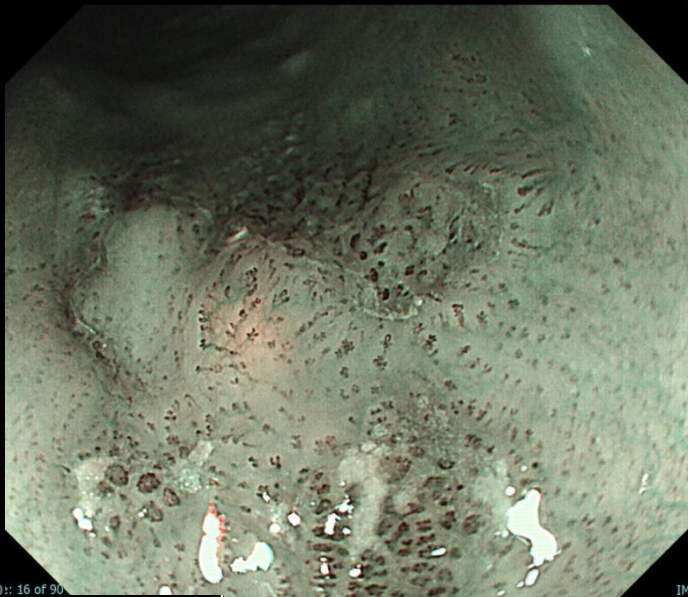






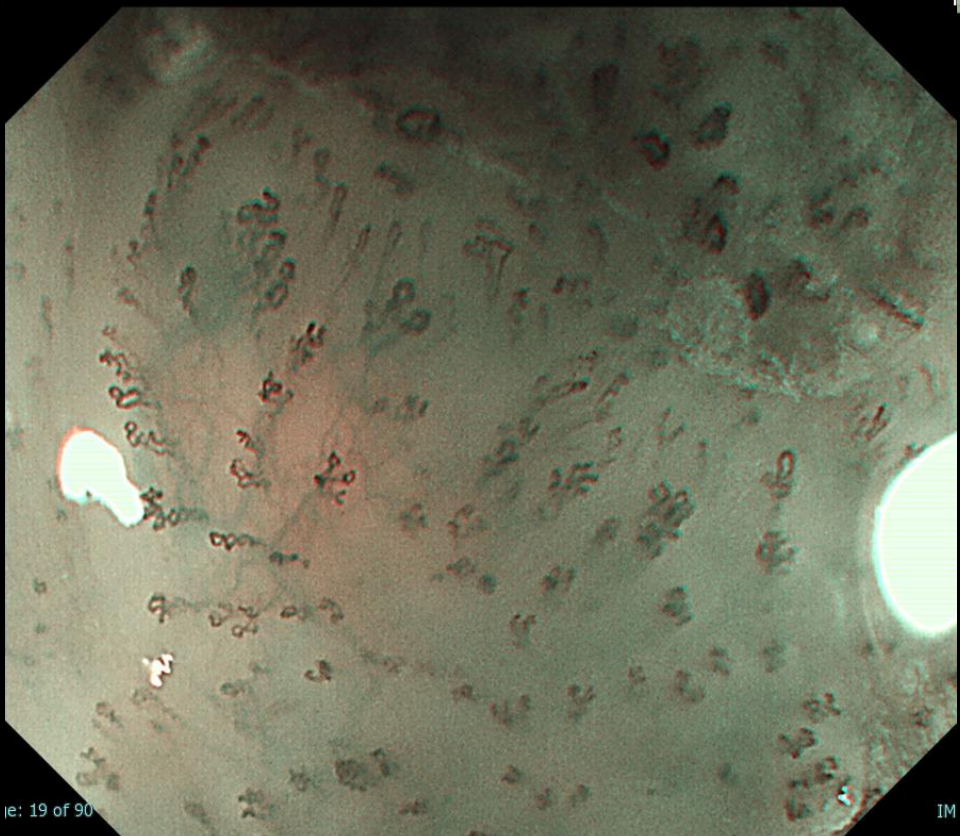


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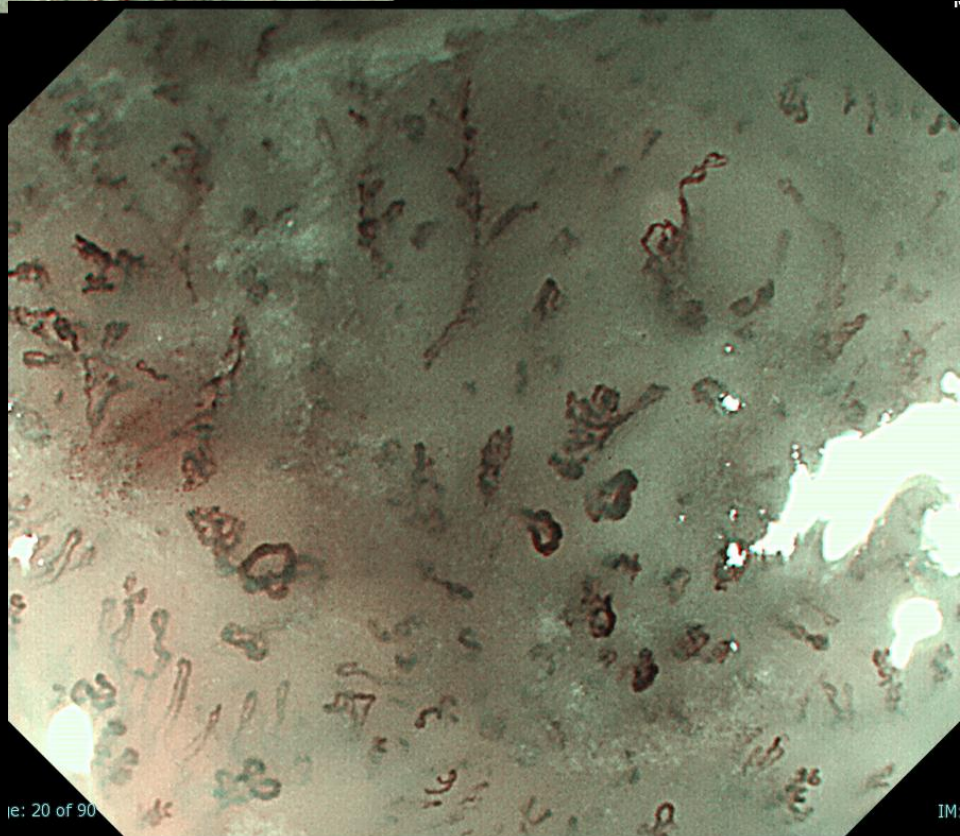


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IM: 16



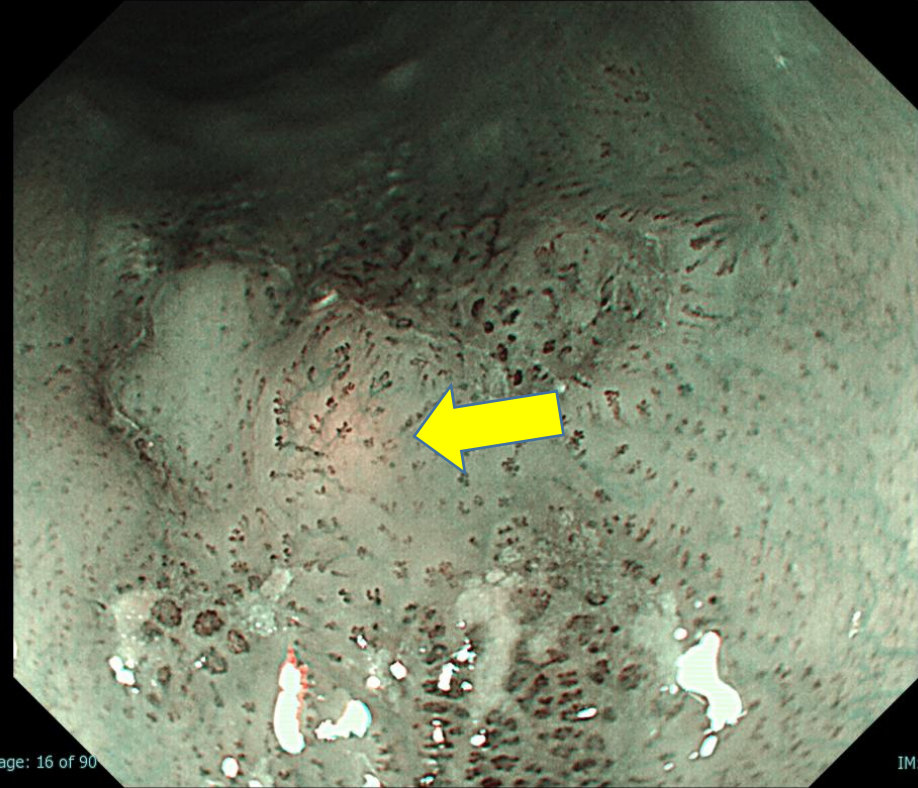
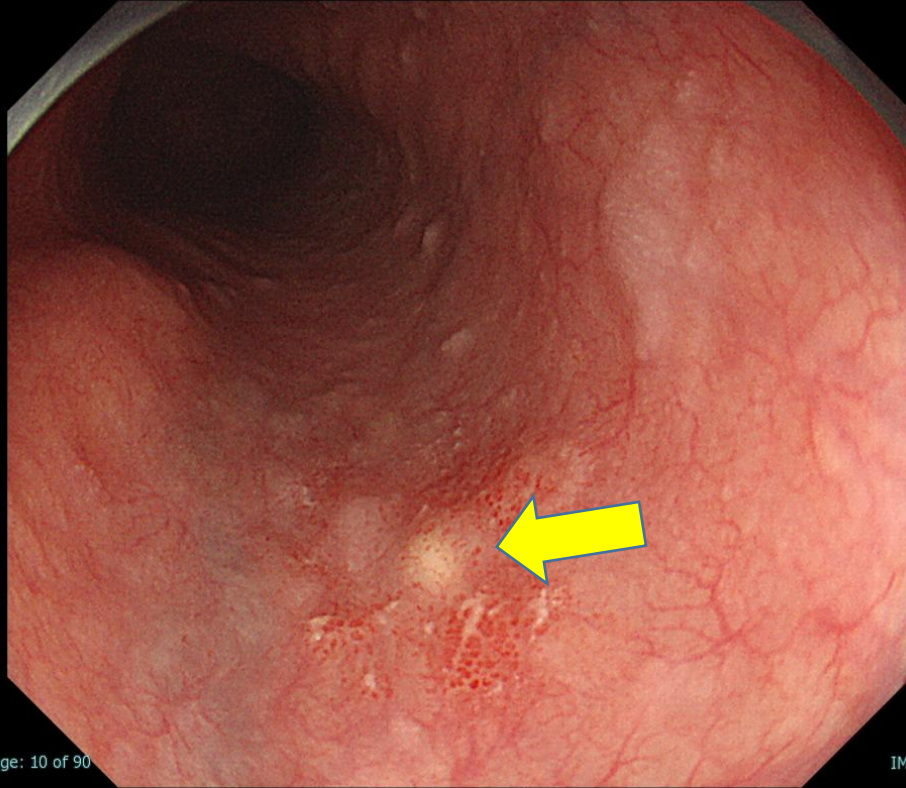
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IM ie: 20 of 90

IM

考察



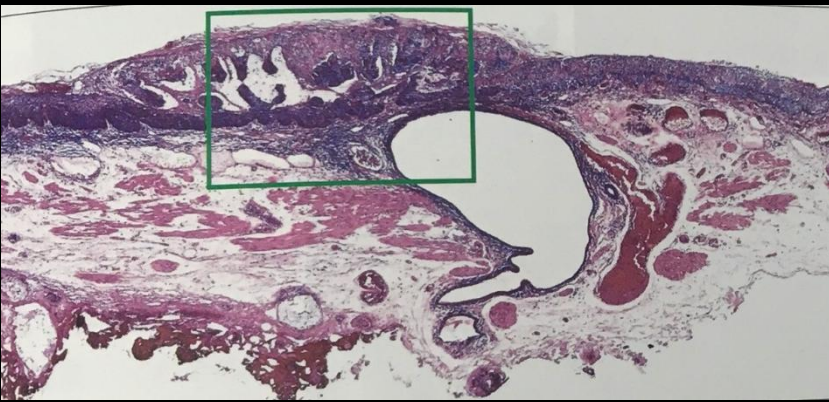
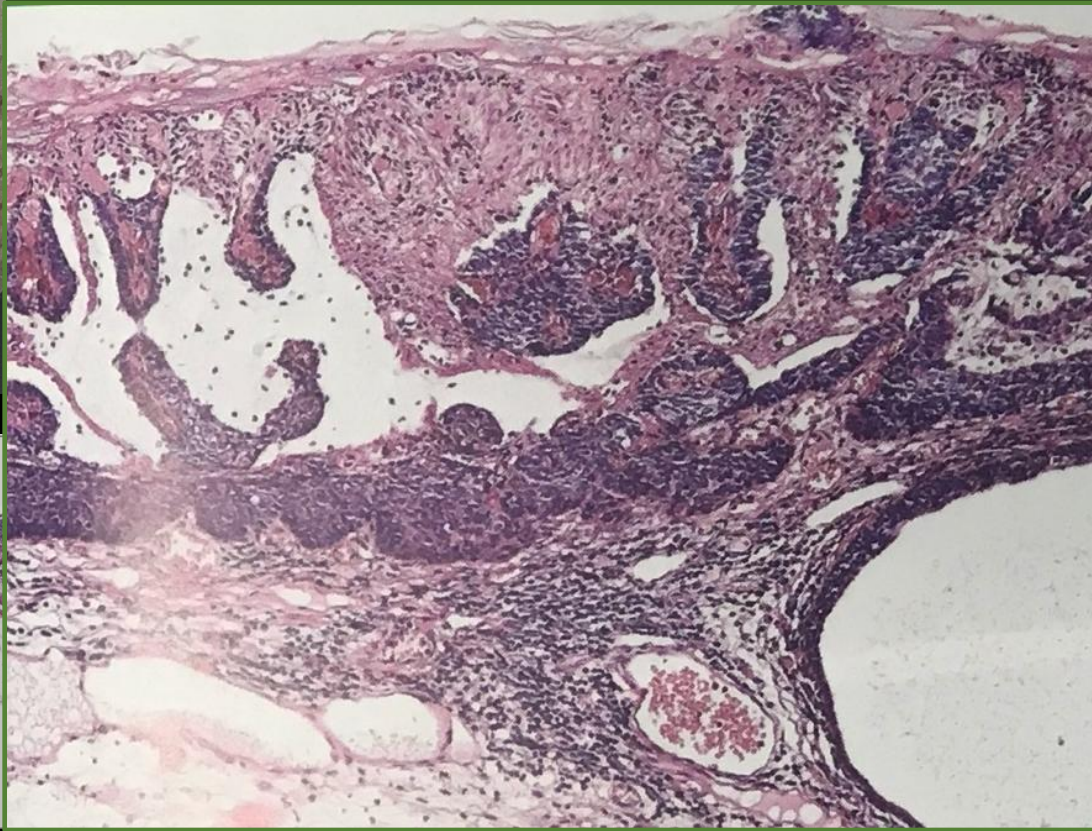
参考

AVA: TypeB血管で囲まれた無血管もしくは血管が粗な領域

黄白色隆起部(参考)



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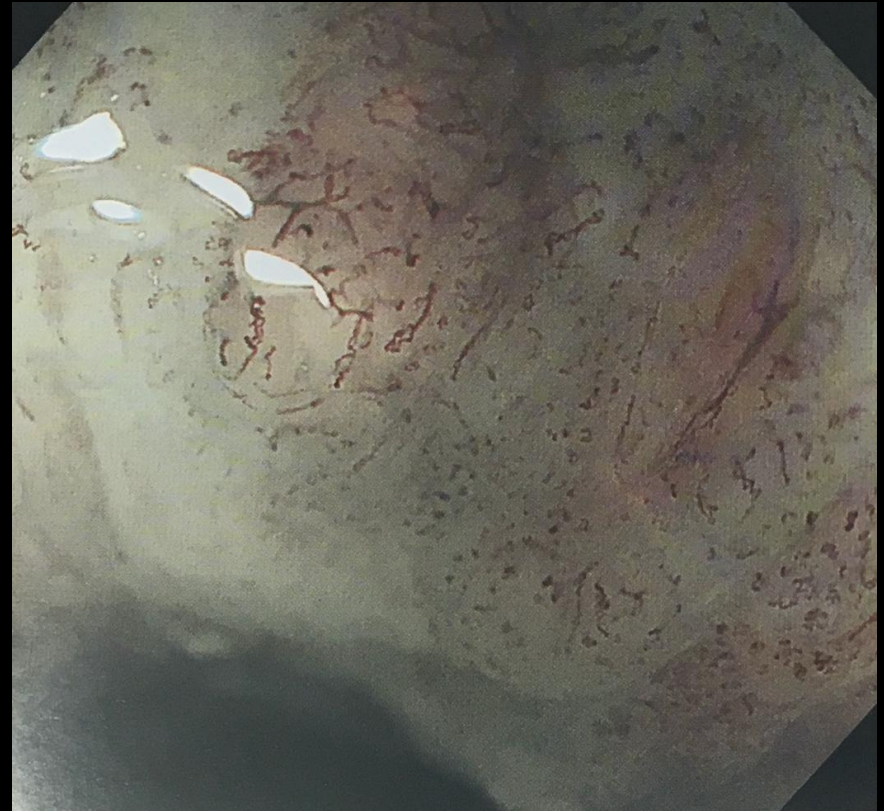
食道腺導管の拡張
導管からもたらされる粘液の貯留

黄白色隆起部は。。。。

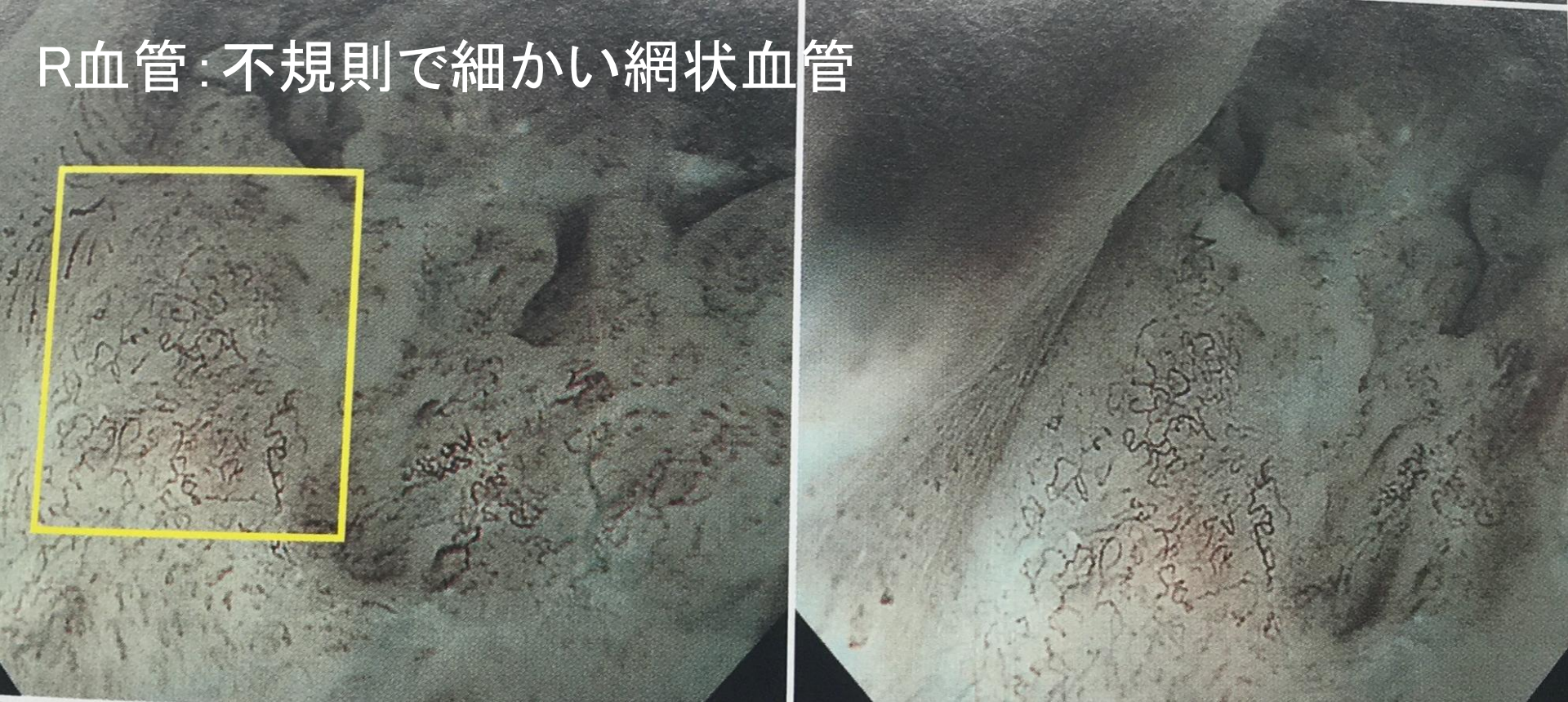
(典型的には粘膜下腫瘍様隆起の上にあるが)

粘膜下層になにかの存在の可能性を考える？

- ✓ 基底細胞癌などの特殊な組織型 → R血管
- ✓ 低分化型
- ✓ INFc
- ✓ 導管内進展
- ✓ SM浸潤

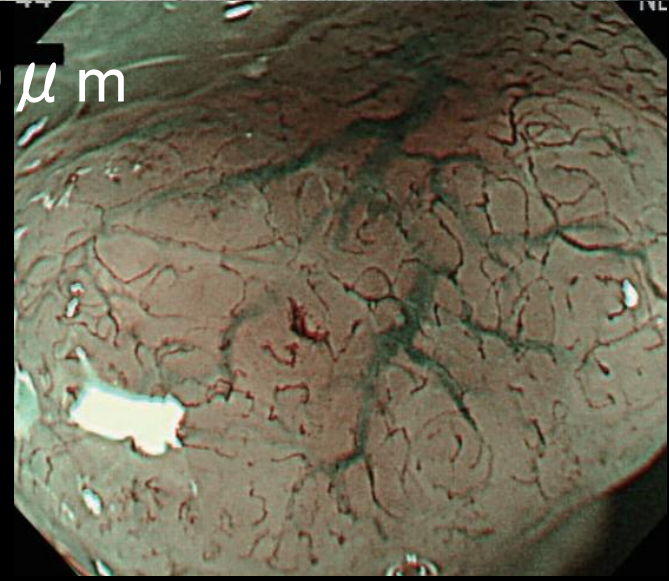


R血管：不規則で細かい網状血管



B3血管：B2血管の3倍以上で血管径 $\geq 60\mu\text{m}$

- ✓ 正常な樹枝状血管より、濃いシアン調
- ✓ 口径不同や分枝の不整
- ✓ 周囲血管はB2血管



正常な食道の粘膜～粘膜下層上部

上皮

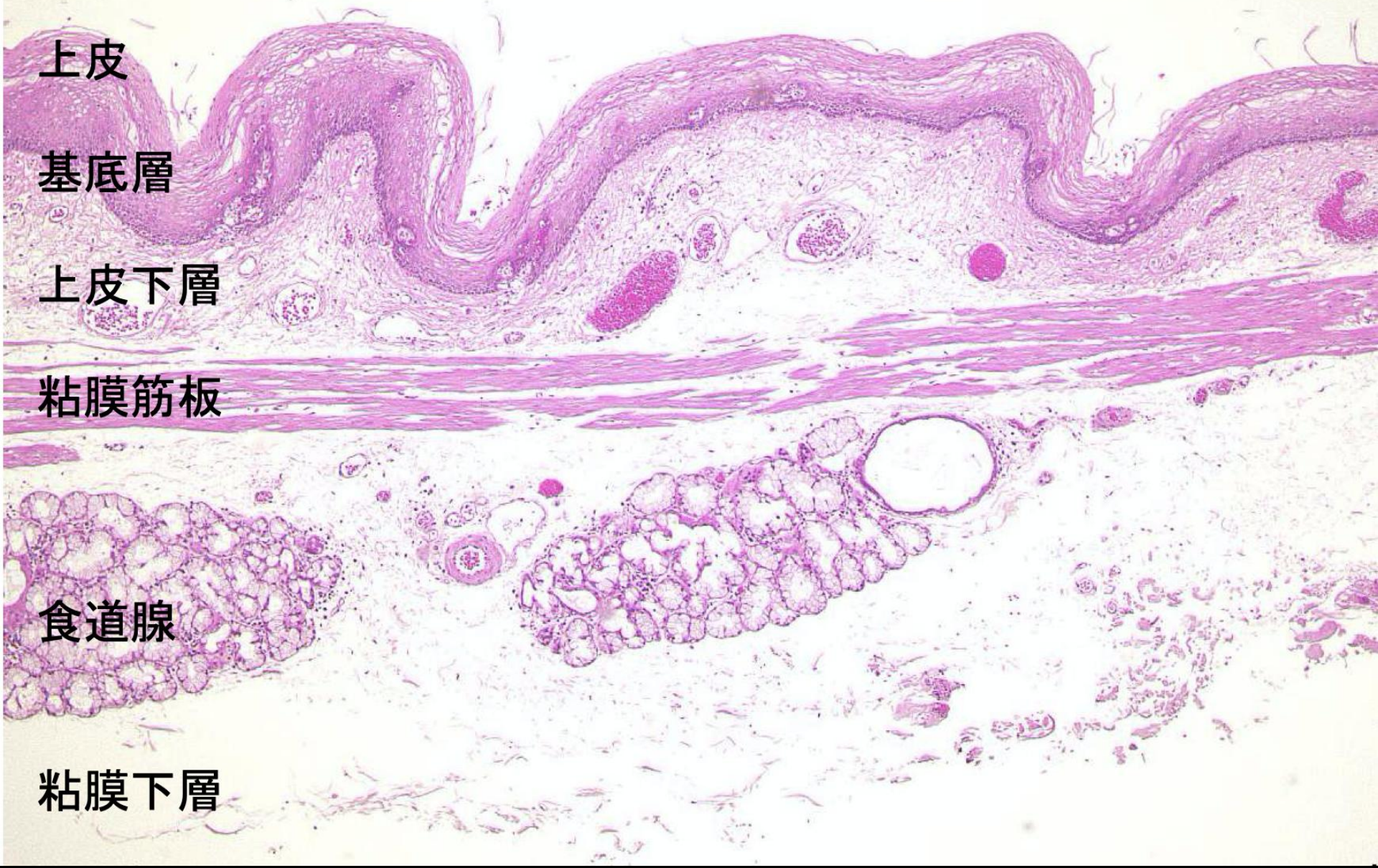
基底層

上皮下層

粘膜筋板

食道腺

粘膜下層



導管内進展



癌の導管内進展はpT1-EPとする。

導管外に浸潤している場合は、浸潤している層をもってその
深達度とする。