

## NO. 059 Calcifying odontogenic cyst (Gorlin cyst)

<ul style="list-style-type: none"> <li>➤ Gorlin cyst type 1 可分三種類型：           <ul style="list-style-type: none"> <li>■ type 1a : simple type</li> <li>■ type 1b: 有 odontoma combined</li> <li>■ type 1c : lining epithelium 像是 ameloblastoma</li> </ul> </li> <li>➤ 059 屬 type 1c · 而 060 屬 type 1b</li> <li>➤ 一樣要畫出 cyst 的三個要件：cystic wall、lumen / cavity、lining epithelium</li> <li>➤ 本片 lining epithelium 增生很厲害 · 似 ameloblastoma · 是屬 type 1c</li> <li>➤ 在 lumen 或是 lining epithelium 附近可見粉紅色圓形的 ghost cell · ghost cell 久了會鈣化成紫色。ghost cell 看不到細胞核 · 另外常有些 ghost cell 會混在 osteodentin 中 (Fig. 5)</li> </ul>	<p>標記重點：</p> <ol style="list-style-type: none"> <li>1. Cyst 三要件 : cystic wall (Fig. 1 green ↑)、lumen / cavity (Fig. 1 yellow ↑)、lining epithelium (Fig. 1 blue ↑)</li> <li>2. Ameloblast-like cell (Fig. 2&amp;3 blue ↑)</li> <li>3. Stellate reticulum-like cells (Fig. 2&amp;3 green ↑)</li> <li>4. Island of odontogenic epithelium (Fig. 4 blue ↑)</li> <li>5. Osteodentin (Fig. 4&amp;5 yellow ↑)</li> <li>6. Ghost cells (Fig. 1-5 red ↑)</li> </ol>
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Fig. 1

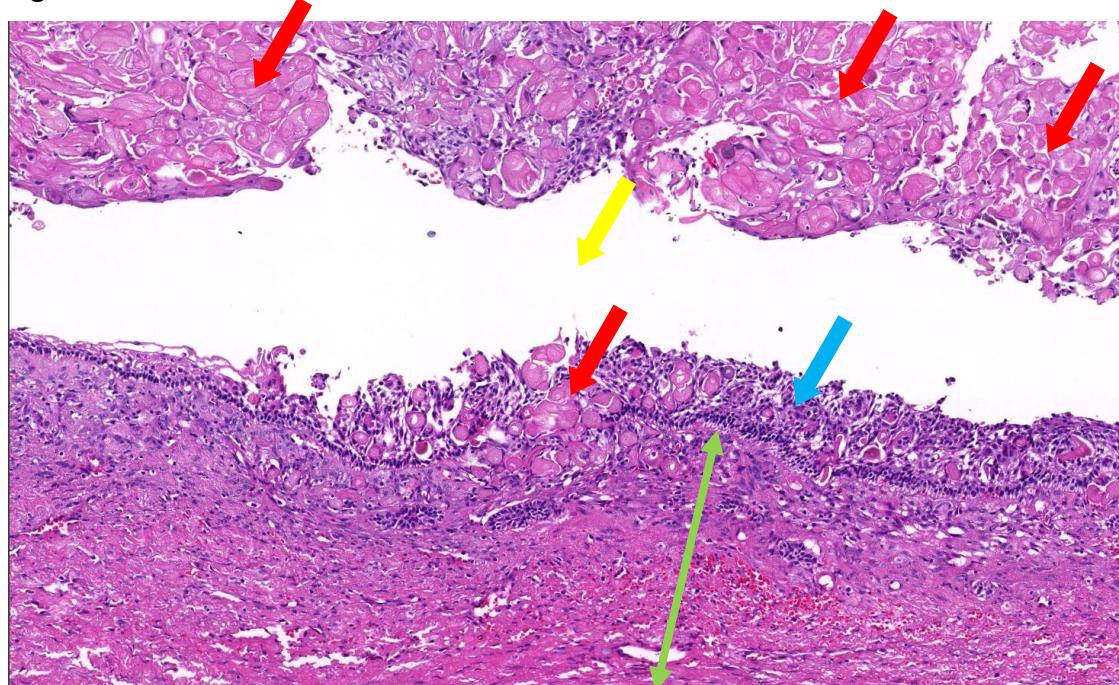


Fig.2

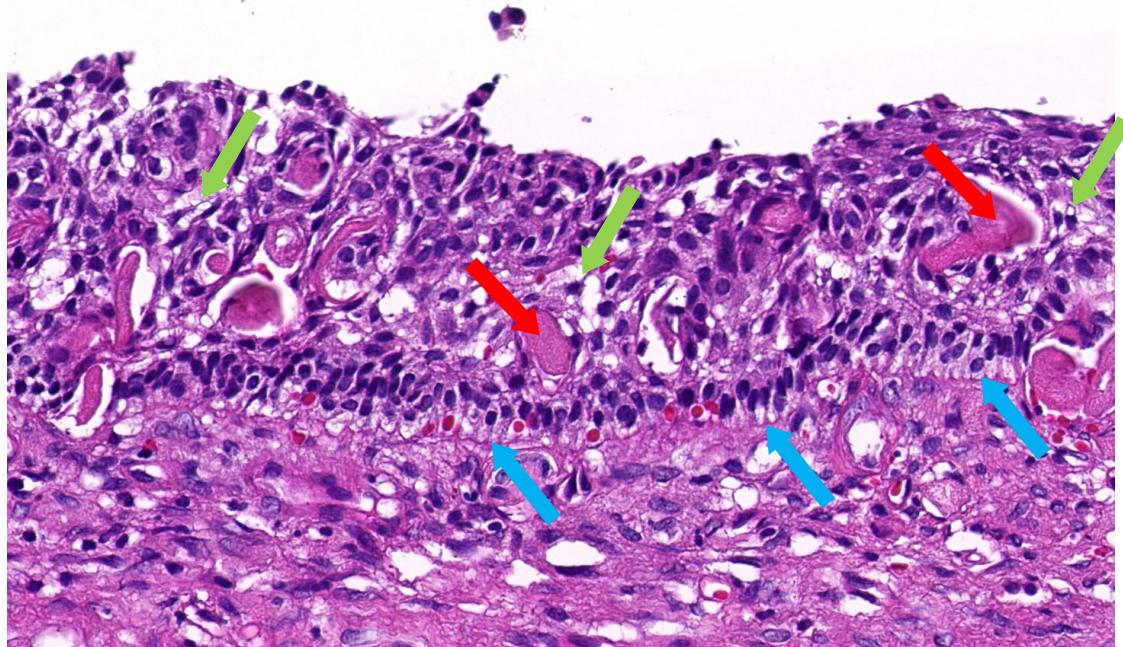


Fig. 3

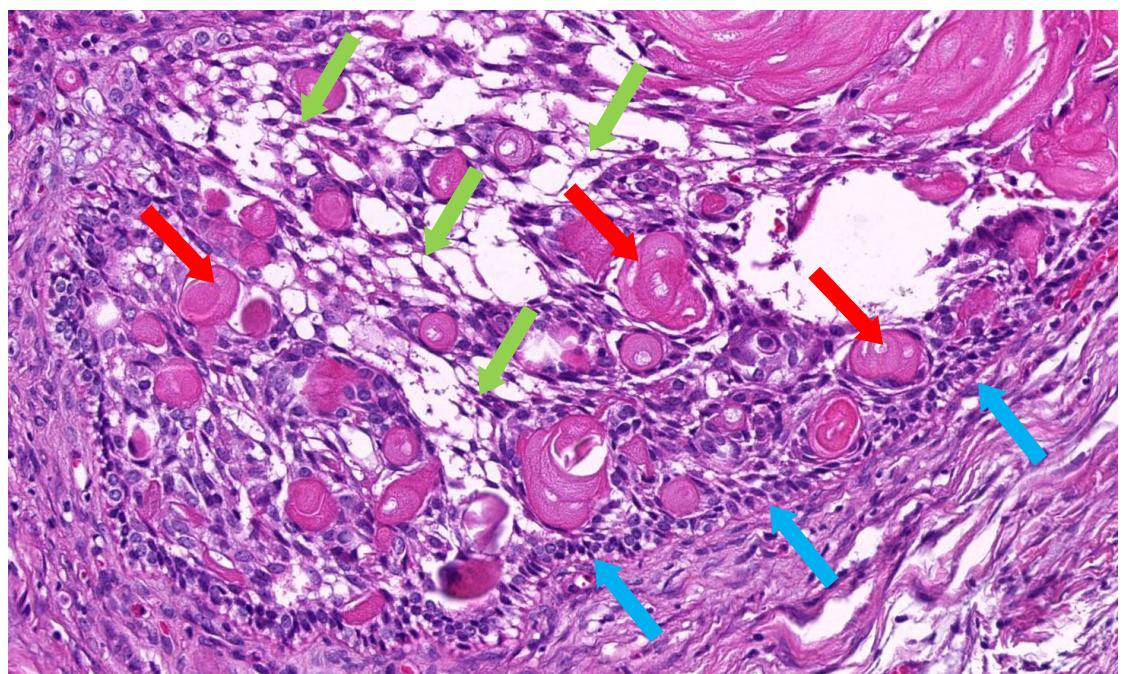


Fig. 4

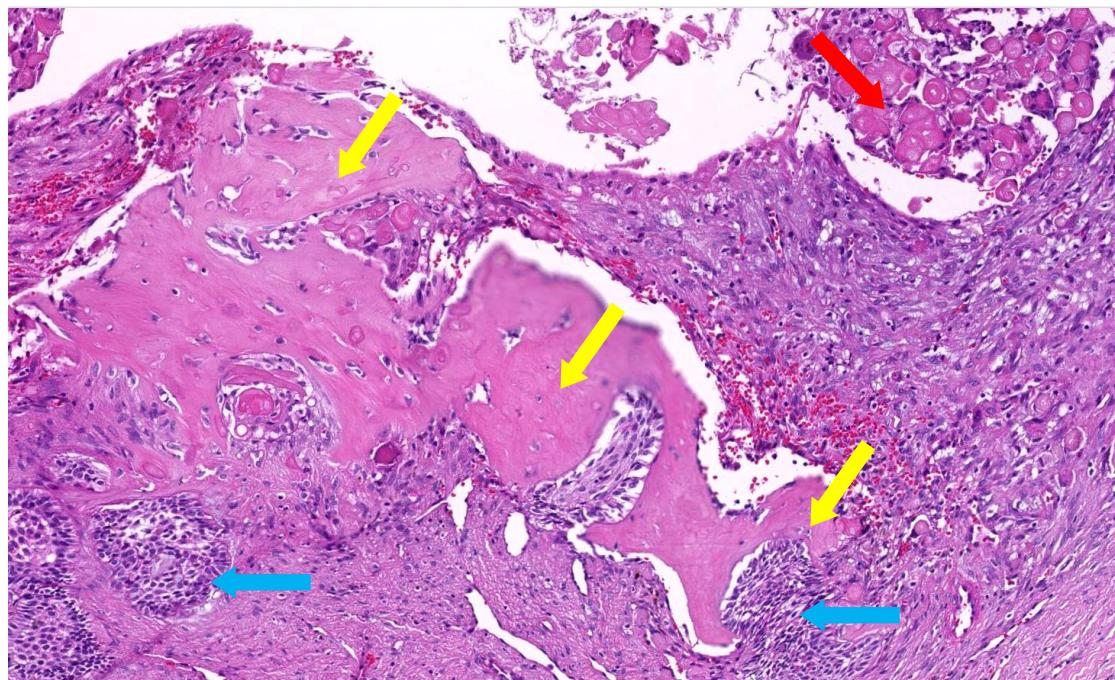


Fig. 5

