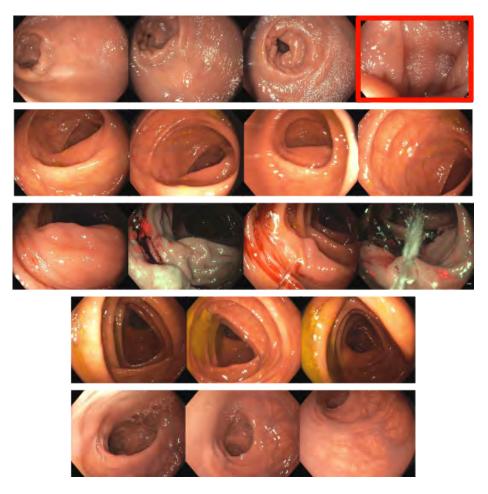
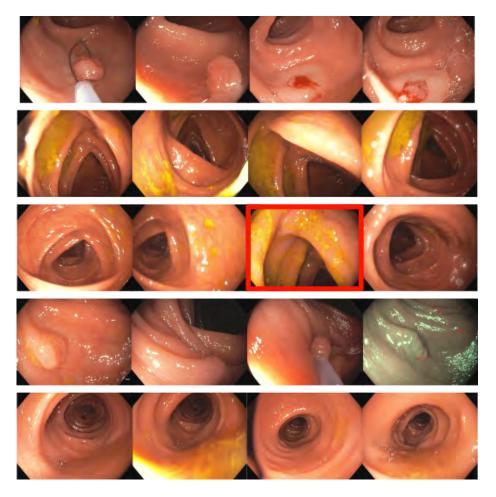
Supplementary material



 $\label{eq:Fig.4.} \textbf{Fig. 4.} \ \text{Nodes mapped in Seq_027.} \ \text{Each row shows a node, with one image representing a covisible submap grouped in it. The image highlighted in red is a wrong localization.}$



 $\label{eq:fig.5.} \textbf{Fig. 5.} \ \ \text{Nodes mapped in Seq_035.} \ \ \text{Each row shows a node, with one image representing a covisible submap grouped in it. The image highlighted in red is a wrong localization.}$