Questionable gastric MALT lymphoma diagnostic biopsy

Order PATHC / Pathology Consultation

The following stains will be performed:
- H&E
- CD3
- CD20
- Unstained slides for FISH AND
- SBCL Panel*
- H pylori
  Optional
- CD43
- IRTA1 by in situ hybridization (ISH)
- Kappa/Lambda by immunohistochemistry not ISH
- BCGR (BCGRV / Immunoglobulin Gene Rearrangement, Varies)

Diagnostic or suspicious for MALT lymphoma

Order MALT1 breakapart FISH
(BLYM / B-Cell Lymphoma, FISH, Tissue)

MALT lymphoma:
MALT1 rearrangement positive

MALT lymphoma:
MALT1 rearrangement negative

Diagnostic or suspicious for other subtype of lymphoma

Follow appropriate diagnostic algorithm as available

Suspicious for MALT lymphoma
(rearrangement negative)

MALT=Mu cosa-associated lymphoid tissue
BCGR=B cell gene rearrangement
H&E=Hematoxylin and eosin
H pylori=Helicobacter pylori

*SBCL panel is composed of the following stains: CD5, CD10, CD23, BCL2, BCL6, cyclD1, IgD. If limited tissue perform cyclin D1 and IgD.