

## MARGINAL ZONE LYMPHOMA

**Microscopy:** Lung shows proliferation of small to medium sized abnormal lymphoid cells, admixed with few monocytoid and centrocyte like cells and plasma cells. No high-grade features noted.

### Diagnosis:

Low-grade B cell lymphoma

### Further work:

Immunohistochemistry

	CD 20	IRTA-1	CD 5	CD 23	Cyclin D1	CD 10
MZL	+	+				
CLL	+		+	+		
FL	+		+		+	
Mantle ZL	+					+

1. Discuss at lung MDT.
2. Sent for expert opinion.

### Comment:

1. Marginal zone lymphoma is an indolent B-cell lymphoma
2. Associated with chronic infection like H. pylori or autoimmune conditions like Sjogrens syndrome.
3. Slightly more common in females