

## CARCINOSARCOMA - endometrium

DESCRIPTION: Pipelle endometrial biopsy shows a biphasic tumor composed of malignant epithelial (endometrioid type) and stromal component with frequent mitosis and interspersed areas of necrosis.

DIAGNOSIS: High grade Poorly differentiated tumor of uterus.

### ADDITIONAL WORK

(1) IHC

	CK7	Vimentin	EMA	P53	$\beta$ Catenin
Carcinosarcoma	+	+	-	-	-
P.D endometrial CA	-	-	+	+/+	-
High grade endometrial stromal sarcoma	-	-	-	-	+

- (2) Discuss at MST for clinico-radiologic correlation
- (3) Correlate with serum CA125 & CEA
- (4) Send for molecular and cytogenetic studies
- (5) Send for expert opinion.
- (6) Prognosis is poor