

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



		& Microbiology) nsultant Pathologist	MD CEO & Consultant	(Pathology) Pathologist	
IAME	: Mrs. LUXMI DEVI				
GE/ GENDER	: 60 YRS/FEMALE	PATI	ENT ID	: 1762420	
OLLECTED BY	:	REG.	NO./LAB NO.	: 012502190017	
EFERRED BY	:	REGI	STRATION DATE	: 19/Feb/2025 09:59 AM	
ARCODE NO.	: 01525756	COLL	ECTION DATE	: 19/Feb/2025 10:01AM	
LIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 19/Feb/2025 11:44AM	
LIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT			
est Name		Value	Unit	<b>Biological Reference int</b>	terval
ITERPRETATION: Cancer antigen 12	5 (CA 125) is a glycoprotein ant	igen normally expressed	in tissues derived fro	om coelomic epithelia (ovary, fallopian	tube,
eritoneum, pľeura, . Serum CA 125 is e	pericardium, colon, kidney, stor levated in approximately 80% o	nach). f women with advanced	epithelial ovarian ca	ncer, but assay sensitivity is suboptima	
sease stages. The a	iverage reported sensitivities are	e 50% for stage I and 90%	6 for stage II or great	er. nalignancies including cervical, liver, pa	
ng, colon, stomach	, biliary tract, uterine, fallopian	tube, breast, and endon	netrial carcinomas.	inightine is meruaring cervical, inver, po	
GNIFICANCE: Evaluating patient	s' response to cancer therapy,	especially for ovarian car	cinoma		
e-bulking surgery a	nd chemotherapy indicate that	residual disease is likely (	>95% accuracy). How	of cancer antigen 125 (CA 125) >35 U/i wever, normal levels do not rule-out re	mL after currence
A persistently risir	ng CA 125 value suggests progre fe of CA 125 is approximately 5	ssive malignant disease	and poor therapeution	c response.	
In patients with ac	avanced disease who have under shortened disease-free surviva	raone cyto-reductive sure	gery and are on chen	notherapy, a prolonged half-life (>20 da	ays) may
CA 125 levels. Hen sease. The assay va	nce this assay, regardless of level, lue should be used in conjunctior nitial diagnosis of ovarian cancer.	n with findings from clinica	as absolute evidence al evaluation and oth	e for the presence or absence of maligna er diagnostic procedures It is not recomr	nt mended t
Falsely Elevated se	rum CA 125 levels have been rep	orted in individuals with a	variety of nonmaligr disease. Elevated leve	nant conditions including: cirrhosis, hepa els during the menstrual cycle also have l	titis, been

KOS Diagnostic Lab (A Unit of KOS Healthcare)

\*\*\* End Of Report \*\*\*





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

V DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana KOS Molecular Lab: Ilnd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana 0171-2643898, +91 99910 43898 care@koshealthcare.com www.koshealthcare.com

