



Name:	<b>Mr. PARIMAL GOSWAMI</b>	Registration No.:	596202
Age/Gender:	64 Y/Male	Registered:	03/Jan/2023 08:17PM
Patient ID:	012301030437	Analysed:	03/Jan/2023 09:34PM
BarcodeNo:	61763266	Reported:	04/Jan/2023 01:36AM
Refer By:	Dr. S.GHOSH	Panel:	SILIGURI RPC

### DEPARTMENT OF HORMONES

Test Name	Result	Unit	Biological Ref.Interval
CORTISOL(AM) Morning	23.87	ug/dl	6.70 - 22.60

#### Note:

Cortisol is best measured in the morning when evaluating for possible Adrenal Insufficiency and best measured in the afternoon or evening to differentiate normal and Cushing's Syndrome subjects. Diurnal rhythmicity of cortisol is increased by systemic disease and stress.

#### Clinical Use

Direct assessment of Adrenal function


**Increased Levels** - Cushing's Syndrome, Ectopic ACTH syndrome, Ectopic CRH syndrome, Adrenal adenoma / carcinoma, Adrenal micronodular dysplasia, Adrenal macronodular hyperplasia, Stress

**Decreased Levels** - Addisons disease, Pituitary dysfunction

Sample Type: Serum

- (1) The Results relate only to the items tested.  
 (2) The test report shall not be reproduced except in full, without approval of the authority.

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


  
**DR. S. DASGUPTA**  
 MD (Biochemistry)  
 (Consultant Biochemist)