

PATHOLOGY DEPARTMENT

Reception ID: 13-001-0062236 PR No: 13-04-004604 Entered: (19, Apr 13. 13:58)
Patient Name: Miss Abida (F : 12 Year(s)) Printed: 29, Apr, 14. 16:45
Referred By: Dr Bakhtair Zahid

Urine Routine Examination

Colour	Yellow	Nitrites	Nil
Appearance	Clear	Bilirubin	Nil
Sp Gravity	1.020	WBC	01-02 HPF
pH	6.0	RBC	03-05 HPF
Proteins	Nil	Epithelial cells	01-02 HPF
Glucose	Nil	Crystals	Nil
Ketones	Negative	Casts	Nil
Urobilinogen	Normal		

Faecal Examination

Colour	Brown	Ova or cyst	Nil
Consistency	semi solid	Asc.lumbricoides	Nil
Mucus	Nil	Taenia saginata	Nil
Blood	Nil	H.nana	Nil
pH	8.0	Ancylostoma	Nil
Pus cells	Nil	duodenale	
Red cells	Nil	Giardia lamblia	Nil
Macrophages	Nil	Entamoeba	Nil
		histolytica	
		Entamoeba coli	Nil

Interpretation Faecal examination is done by using Parasep® Tubes (Concentration Technique).

Serology

Brucella Abortus	1/20	(=>1:160)
Brucella Melitensis	1/20	(=>1:160)

Interpretation:

Agglutinins are not always produced in bacterial infections. Cross reaction may occur in certain pathologies for instance, Tularemia infections may produce agglutinins to Brucella antigens. Vaccinations for several diseases may produce cross reacting agglutinins. Typhus vaccination may produce antibodies to proteus antigens.

Widal Test

TO	1/40	TH	1/40
AO	1/20	AH	1/20
BO	1/20	BH	1/20

Notes: Electronically verified report, signatures not required. Identity of the patient not verified. Any query about this report may be addressed within twenty four hours of reporting, the duration for which the samples are preserved.

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