Hepatitis B Surface Antigen	
Test	Qualitative assay for the detection of hepatitis B surface antigen (HBsAg) in
Description	human serum or plasma.
Test Use	To detect active Hepatitis B virus infection, either acute or chronic
Test	Virology
Department	Phone: (860) 920-6662, FAX (860) 920-6661
Methodology	Enzyme Immunoassay (EIA)
Availability	Test is performed twice each week
Specimen	1 mL serum (preferred) or plasma derived from heparin, citrate or EDTA
Requirements	
Collection	To obtain collection kit, refer to Collection Kit Ordering Information.
Kit/Container	
Collection	Standard venipuncture technique
Instructions	
Specimen	Store specimen at 2-8° C. Specimen must be received by the laboratory within 7
Handling &	days of collection.
Transport	Transport with an ice pack coolant (preferred) or at ambient temperature.
	Avoid temperature extremes.
Unacceptable	Unlabeled specimen
Conditions	Specimen that have leaked or containers that have broken in transit
	Specimens received after acceptable holding time
Requisition	Clinical test requisition (select Hepatitis B Surface Antigen)
Form	
	Name and address of submitter (and/or Horizon profile #)
Required	Patient name or identifier, date of birth, town of residence (city, state, zip)
Information	Specimen type or source of collection, test requested, date of collection
	Please ensure patient name on the requisition matches that on the specimen.
	A person with a positive result is presumed to be infected with hepatitis B,
Limitations	except that persons recently vaccinated for hepatitis B may have transient
	activity for up to 18 days.
Additional	Repeatedly reactive results are confirmed with a neutralization assay prior to
Comments	being reported as positive for HBsAg.

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