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 weekly
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 specimens at room temperature (15-25 °C) or at 2-8 °C up to 7 days,
Handling &	including transit time. For longer storage of specimens, keep at -20 °C or colder.
Transport	Transport to laboratory with ice packs.
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 OL-9B (select Hepatitis B Surface Antigen)
Form	
	Name and address of submitter. Two patient identifiers (ie.name, DOB, Acc.#,
Required	MRN), Town of residence (city, state, zip), specimen source/type, date
Information	collected, test(s) requested.
	Please ensure information 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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