Symbilic _ V/DDI	
Syphilis – VDRL	
Test	Non-treponemal assay for the detection of reagin in serum. Reactive specimens
Description	are tested to an end point titer.
Test Use	Serologic assay to aid in the diagnosis of primary, secondary or tertiary syphilis
	and for post-treatment evaluation.
Test	Virology
Department	Phone: (860) 920-6662, FAX: (860) 920-6661
Methodology	Venereal Disease Research Laboratory (VDRL) slide flocculation test
Availability	Test is performed twice each week
Specimen	1.5 mL serum
requirements	
Collection	To obtain a collection kit, refer to Collection Kit Ordering Information.
Kit/Container	
Collection	Standard venipuncture technique
Instructions	
Specimen	Store specimens at 2-8 °C for up to 7 days, including transit time. For longer
Handling &	storage of specimens, keep at -20 °C or colder. Transport to laboratory with ice
Transport	packs.
Unacceptable	Uncentrifuged blood; Unlabeled specimen
Conditions	Specimens that have leaked or containers that have broken in transit
	Specimens not handled, stored, or transported as described above
	Serum that is hemolyzed or chylous
Requisition	Clinical test requisition OL-9B (select Syphilis Screen or Syphilis Confirmation)
Form	Specimens will be tested following the Reverse Syphilis Serology Testing Algorithm for
	either test selection (Syphilis Screen or Syphilis Confirmation)
	Name and address of submitter. Two patient identifiers (ie.name, DOB, Acc.#,
Required	MRN), Town of residence (city, state, zip), specimen source/type, date collected,
information	test(s) requested.
	Please ensure information on the requisition matches that on the specimen.
	Non-treponemal tests are not specific for syphilis, nor do they have satisfactory
Limitations	sensitivity in all stages of illness. False positive reactions may occur from
Limitations	antibodies unrelated to syphilis infection. False positive VDRL tests caused by
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Additional	Specimens submitted for Syphilis testing will be screened by the Syphilis Total
Comments	Antibody – MFIA. Specimens Reactive on the Syphilis – MFIA screen assay reflex
	to the VDRL assay.
	Reactive VDRL specimens are tested to an endpoint titer. Nonreactive VDRL specimens reflex to the <i>Treponema pallidum</i> particle
L	agglutination (TP-PA) assay.

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