

Laboratory Information System (LIS) Interface Facility Integration Verification Checklist

This checklist is to be completed by the LIS vendor or implementing pathology service AFTER the LIS vendor has successfully completed the 'LIS Interface Vendor Verification Checklist'.

#	Check	Outcome	Comments
1.	Is the Facility's vendor software already certified by NBA?	Pass/Fail	If fail, the vendor must seek and obtain certification at
	TO TO		the <u>vendor</u> level before
			proceeding.
2.	Perform connectivity test by successfully calling data	Pass/Fail	Facility to confirm if they
	read operations (For instance:		were able to successfully
	GetFacilities, GetSuppliers, GetSupplierProducts etc.)		connect and retrieve data.
3.	Perform successful call to GetReceiptedIssueNotes LIS	Pass/Fail	Facility to confirm if they
	function – retrieve at least 100 issue notes.		were about to successfully
			connect and retrieve data.
	Note: To pass step four the facility will need to retrieve		
	at least two issue notes as part of this call. Alternatively		
	they will need to make multiple calls to this service.	- / - !!	- 1111
4.	Perform successful call to	Pass/Fail	Facility and NBA confirm
	AcknowledgeReceiptedIssueNotes LIS function to		that the LIS Action log in
	acknowledge at least 100 issue notes.		BloodNet shows the
	Note: this aparation must be repeated at least 2 times		acknowledged issue notes
	Note: this operation must be repeated at least 3 times and must be more than one issue note in these three		and the Receipting page shows that the Issue Notes
	calls.		have been acknowledged.
5.	Perform successful call to	Pass/Fail	Facility and NBA confirm
5.	UpdateRealTimeInventoryLevels LIS function to update	1 43371 411	that BloodNet inventory
	the facility's stock levels.		levels match those sent by
	, and the state of		the facility.
6.	Verify that the facility is sending Inventory level updates	Pass/Fail	NBA to monitor facility
	every fifteen minutes.		inventory updates for at
			least one day to ensure the
			updates are occurring
			according to schedule.
7.	Perform successful calls to FateOfUnit LIS function to	Fail/Pass	Facility and NBA confirm
	supply a fate for a component or product.		that the LIS Action Log in
			BloodNet web site reflects
	Note: This operation must be repeated for all fate types		the fate details sent by the
	and must involve both components and products.		facility and the fate
			summary page also shows
			the correct fate details.



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