

# OLIS Adoption Project | Conformance Test Assessment Report

Assessed By:  
John Smith

Assessed By:  
John Smith

Assessed By:

Organization:  
ABC Hospital

Test Cycle  
1

Assessment Date:  
2012-06-28

Test Cycle  
2

Assessment Date:  
2012-06-25

Test Cycle  
3

Assessment Date:

Test Case #	Test Case Description	Outcome	Comments	Outcome	Comments	Outcome	Comments
<b>All Scenarios</b>							
	All Scenarios	Dark Blue	OBR.20 Performing Lab User-readable Specimen Identifier is populated with N in LIS message, but is not present in Hub message.	Green	This is fixed in the second part of the testing.		
		Lilac	ZPD.3 Patient Consent Block-All Indicator is empty, but it is expected to be populated.	Lilac	ZPD.3 Patient Consent Block-All Indicator is empty, but it is expected to be populated.		
		Lilac	Order Level Note is empty, but it is expected to be populated.	Lilac	Order Level Note is empty, but it is expected to be populated.		
		Lilac	OBR.39 Collector's Comment is empty, but it is expected to be populated.	Lilac	OBR.39 Collector's Comment is empty, but it is expected to be populated.		
		Lilac	Test Request Level Note is empty, but it is expected to be populated.	Lilac	Test Request Level Note is empty, but it is expected to be populated.		
		Lilac	Test Result Level Note is empty, but it is expected to be populated.	Lilac	Test Result Level Note is empty, but it is expected to be populated.		
<b>Pathology</b>							
GN Path 01.2	Multiple Surgical Specimens with Body Sites & Comments	Red	The section ESTROGEN AND PROGESTERONE RECEPTOR STATUS is present in the LIS report, but is not present in LIS message. Date Ordered, Date Complete and Date Reported are the results in this section. Also under this section, there is a sub-section title "INTERPRETATION" in the LIS report, but it is not in the LIS message.	Green	Issue fixed.		
		Red	The Result-Comments in the LIS report is at the end of the Addendum section, but it is at the beginning of the Addendum section in the OLIS report.	Green	Issue fixed.		
GN Path 02.1	Gyn Cytology – Ancillary Information (hormone therapy)	Orange	F	Green	No issue		
		Red	The Addendum Comment and Addendum Diagnosis are in reverse sequence in OLIS report when compared with the LIS report.	Green	Issue fixed		
		Red	TR11723-4	Dark Blue	TR11723-4		
		Red	OBR.4: A more GYN specific Test Request code should be used, eg. TR10743-3*Papanicolaou Smear Conventional	Dark Blue	OBR.4: A more GYN specific Test Request code should be used, eg. TR10743-3*Papanicolaou Smear Conventional		
		Red	ORH	Dark Blue	ORH		
		Red	OBR.15 Specimen Source: A more GYN specific source should be used, e.g. CVX*Cervix	Dark Blue	OBR.15 Specimen Source: A more GYN specific source should be used, e.g. CVX*Cervix		
				Green	CytoTech's name is in the LIS report but is not in the LIS message.		
				Green	2012-06-25: It is fixed and is demonstrated in GN Path 03.2. The addition of addendum result no longer causes the cyotech name dropped from the LIS message.		

# OLIS Adoption Project | Conformance Test Assessment Report

Assessed By:  
John Smith

Assessed By:  
John Smith

Assessed By:

Organization:  
ABC Hospital

Test Cycle  
1

Assessment Date:  
2012-06-28

Test Cycle  
2

Assessment Date:  
2012-06-25

Test Cycle  
3

Assessment Date:

Test Case #	Test Case Description	Outcome	Comments	Outcome	Comments	Outcome	Comments
GN Path 03.2	Medical Cytology – Specimen Source, Comments, Ancil Info, ED Data Type, Patient Block	Dark Blue	In this scenario the Addendum Comment and Addendum Diagnosis are NOT in reverse sequence in OLIS report when compared with the LIS report.	Green	Issue fixed		
				Green	CytoTech's name is in the LIS report but is not in the LIS message.  2012-06-25: It is fixed and is demonstrated in GN Path 03.2. The addition of addendum result no longer causes the cytotech name dropped from the LIS message.		
				Dark Blue	Cytotechnologist ID:ID:Pt:Cvx/Vag:Nom  The Test Result code used is specific for GYN Cytology. Suggest to use a more generic code in non-GYN cases: XON11911-5^Cytotechnologist:ID:Pt:XXX:Nom  This generic code can be used for GYN cases as well if site preferred.		
<b>Errors</b>							
Err 02.2	Amend Textual Results	Lilac	When one result is changed, all result statuses in the message are changed to C.	Light Blue			
		Orange	Two amendments are done on the same PGN in different dates. Artifacts include two LIS reports, but only the second amendment messages are included. The pre-amend message is not included but the amendment is done on the report from GN Path 01.2.	Light Blue			
Err 04.2	Invalid Health Card Number	Red	C  OBR.25 Test Request Status is not F, but is expected in a non-amendment message.	Lilac	ABC has no mechanism to reliably resend a corrected HCN report to OLIS. This scenario is given a Limitation grading. ABC given the OLIS recommendation to continue to investigate possible solution.		
		Red	AMENDMENT(S)\,br\AMENDED: 06/12/2012\,br\REASON: Change in Diagnosis\,br\ Testing invalid health card number Err 04.1. The number has been switched back to 351.\,br\PREVIOUS SIGNOUT DATE: 06/11/2012\,br\ \,br\  Since it is the first time OLIS receives the report, there is no need to change the diagnosis and it is not expected a correction of HCN turns into an amended result.	Lilac			
		Red	C  OBX.11 Observation Result Status is not F, but is expected in a non-amendment message.	Lilac			
Err 05.2	Invalid Ordering Practitioner	Dark Blue	PID.11 Patient Address is empty, but it is expected to be populated. This is demonstrated in other scenarios.	Green	No issue		

# OLIS Adoption Project | Conformance Test

## Assessment Report

**Organization:**

ABC Hospital

**Assessed By:**

John Smith

**Assessed By:**

John Smith

**Assessed By:**

**Test Cycle**

1

**Assessment Date:**

2012-06-28

**Test Cycle**

2

**Assessment Date:**

2012-06-25

**Test Cycle**

3

**Assessment Date:**

Test Case #	Test Case Description	Outcome	Comments	Test Cycle	Assessment Date	Test Cycle	Assessment Date	Test Cycle	Assessment Date
Err 07.3	Invalidate Textual Results	Red	In the LIS report, there is a comment "No specimen was taken from this patient." It is not in the LIS message. This comment gives the reason for invalidation.	1	2012-06-28	2	2012-06-25	3	
	<b>Pathology: Overall Outcome</b>	Red				Dark Blue			

## Outcome Legend

### Message Element Analysis

Green	Element is conformant and unchanged as compared to source message
Pink	Element is conformant; has been added, removed or transformed at the Hub, compared to source message, with documented business rules for additions & transformations
Orange	Element is populated and conformant but there is a concern to be addressed (e.g., business rule to be documented or question to answer)
Lilac	Agreement to defer conformance requirement for now
Dark Blue	Agreement to temporarily defer conformance requirement until a stipulated date
Light Blue	Cannot assess conformance with sample reviewed (e.g., optional and empty)
Red	Element is either not populated or otherwise non-conformant
Gray	Not supported by OLIS

### Scenario Criterion Analysis

Green	Criterion satisfied
Orange	Criterion partially satisfied
Lilac	Agreement to defer conformance requirement to this criterion for now
Light Blue	Cannot assess conformance for this criterion in this scenario and/or sample
Red	Criterion not satisfied