

Test Cases for: Referral Consult Service v1I52												QA Server							
Test Case ID [1]	Test Description/Purpose[2]	Test Priority [3]	Procedure [4]	Category/Module[5]	PreRequisite[6]	Expected Results[7]	Requirement ID[8]	Requirement Description[9]	Requirement Reference [10]	Release Scope[11]	To Be Performed [12]	Current Test Result [13]	Actual Result [14]	Date Executed [15]	Build Tested[16]	Tester[17]	Defect ID [18]	Defect Resolution Status[19]	Prevent Release[20]
createReferralOrder																			
	Verify method signature as per PIM											Y							
	Verify behavior description "This operation is invoked in the system of the 'ReferredTo' functional profile."				Behavior Description	Operation is successfully invoked in the ReferredTo profile						Y							
	Verify that the service allows the service client to initiate the request for a referral				Behavior Description	Service Client can successfully initiate the referral request						Y							
	Verify that the client supplies the information to create a referral with a populated ReferralOrder object				Behavior Description	Operation is successfully invoked with the information supplied by client						Y							
	Verify that, when invoked, the operation then creates a Referral Order and returns the Referral order identifier				Behavior Description	ReferralOrder is successfully created and the identifier is returned in the response						Y							
	Verify that a well-formed ReferralOrder datatype is required				Pre-Conditions							Y							
	Verify that the operation can be invoked using only ReferralOrder datatype containing an NULL identifier				Input Validation	ReferralOrder is successfully created and the identifier is returned in the response						Y							
	Verify that invoking the operation where the request contains the identifier attribute, throws an error				Exception Condition	"Invalid Referral Order Class representation" error is displayed						Y							
	Verify that the operation can be invoked using ReferralOrder datatype with Active statusCode.				Input Validation	ReferralOrder is successfully created and the identifier is returned in the response						Y							
	Verify that the operation can be invoked using ReferralOrder datatype with Pending statusCode.				Input Validation	ReferralOrder is successfully created and the identifier is returned in the response						Y							
	Verify that, invoking the operation where the ReferralOrder datatype statusCode is NULL, throws an error				Exception Condition	"Null statusCode" exception is returned						Y							
	Verify that invoking the operation, where the ReferralOrder datatype statusCode is Altered, throws an error				Exception Condition	"Invalid Order state transition" exception is returned						Y							
	Verify that invoking the operation, where the ReferralOrder datatype statusCode is Withdrawn, throws an error				Exception Condition	"Invalid Order state transition" exception is returned						Y							
	Verify that invoking the operation, where the ReferralOrder datatype statusCode is FULFILLMENT_RESOLUTION, throws an error				Exception Condition	"Invalid Order state transition" exception is returned						Y							
	Verify that invoking the operation, where the ReferralOrder datatype statusCode is Completed, throws an error				Exception Condition														
	Verify that invoking the operation, where the ReferralOrder datatype statusCode is Cancelled, throws an error				Exception Condition														
	Verify that invoking the operation, where the ReferralOrder datatype statusCode is SIGNEDBY_SUPERVISOR, throws an error				Exception Condition														
	Verify that an error is returned when the operation is invoked using an incompletely populated ReferralOrder datatype.				Exception Condition	"Invalid Referral Order Class representation" exception is displayed						Y							
	Invoke operation using a populated ReferralOrder datatype but an incompletely populated ReferralOrderComponent(s).	Needs to be expanded			Input Validation	"Invalid Referral Order Class representation" exception is displayed						Y							
	Verify no security considerations exist.				Security Conditions							Y							
	Verify that the operation returns an identifier attribute which is valid (meets identifier requirements) and not null				Outputs	ReferralOrder is successfully created and a unique/hot null identifier is returned in the response						Y							
	Verify that the operation returns a statusCode equal to the value of the submitted ReferralOrder.				Outputs	ReferralOrder is successfully created and a status code equal to the value of the submitted ReferralOrder is returned in the response						Y							
	Verify that the operation returns a unique Referral identifier, not a duplicate one				Outputs	ReferralOrder is successfully created and a unique/hot null identifier is returned in the response						Y							
	Verify that the operation returns an error when it is invoked using invalid ReferralOrder attributes	Needs to be expanded			Exception Condition	"Invalid Referral Order Class representation" exception is returned						Y							
replaceReferralOrder																			
	Verify method signature as per PIM.																		
	Verify that the operation allows the a service client to invalidate an existing referral and superseded with a new referral				Behavior Description	The Referral to be replaced already exists in the system and has a statusCode of Active													
	Verify that the client needs to supply the information of an existing Referral and the information to create a new referral				Behavior Description	The Referral to be replaced already exists in the system and has a statusCode of Active													
	Verify that the operation invocation creates a Referral Order, invalidates the existing referral and provides a linkage in the new referral created				Behavior Description	The Referral to be replaced already exists in the system and has a statusCode of Active													
	Verify that a well-formed ReferralOrder datatype and a valid identifier are required.				Pre-Conditions														
	Verify no security considerations exist.				Security Conditions														
	Verify the operation for the object to be replaced (original status "Active") with a statusCode set to "Withdrawn" and valid identifier				Input Validation	The Referral to be replaced already exists in the system and has a statusCode of Active													
	Verify the operation for the object to be replaced (original status "Active") with a statusCode set to "Withdrawn" and invalid identifier.				Exception Condition	The Referral to be replaced already exists in the system and has a statusCode of Active													
	Verify the operation for the object to be replaced (original status "Active") with a statusCode set to "Withdrawn" and NULL identifier.				Exception Condition	The Referral to be replaced already exists in the system and has a statusCode of Active													
	Verify the operation for the object to be replaced (original status "Pending") with a statusCode set to "Withdrawn" and valid identifier				Exception Condition	The Referral to be replaced already exists in the system and has a statusCode of Pending													
	Verify the operation for the object to be replaced (original status "Altered") with a statusCode set to "Withdrawn" and valid identifier				Exception Condition	The Referral to be replaced already exists in the system and has a statusCode of Altered													
	Verify the operation for the object to be replaced (original status "Withdrawn") with a statusCode set to "Withdrawn" and valid identifier				Exception Condition	The Referral to be replaced already exists in the system and has a statusCode of Withdrawn													
	Verify the operation for the object to be replaced (original status "Cancelled") with a statusCode set to "Withdrawn" and valid identifier				Exception Condition	The Referral to be replaced already exists in the system and has a statusCode of Cancelled													

Test Cases for: Referral Consult Service v1S2														QA Server						
Test Case ID [1]	Test Description/Purpose[2]	Test Priority [3]	Procedure [4]	Category/Module[5]	PreRequisite[6]	Expected Results[7]	Requirement ID[8]	Requirement Description[9]	Requirement Reference [10]	Release Scope[11]	To Be Performed [12]	Current Test Result [13]	Actual Result [14]	Date Executed [15]	Build Tested[16]	Tester[17]	Defect ID [18]	Defect Resolution Status[19]	Prevent Release[20]	
	Attempt to input the identifier for a previous replaceReferralOrder. This is essentially replacing the previous version.			Invocation																
reviseReferralOrder																				
	Verify method signature as per PIM. Verify that this operation is invoked in the system of the "ReferredTo" functional profile			Behavior Description	The Referral already exists in the system	Operation is successfully invoked in the ReferredTo profile														
	Verify that the operation allows a service client to modify an existing referral by supplying the information of an existing Referral			Behavior Description	The Referral already exists in the system	The operation allows a service client to modify an existing referral by supplying the information of an existing Referral														
	Verify that a well-formed ReferralOrder datatype is required.			Behavior Description																
	Verify the operation where ReferralOrder contains a NULL identifier.			Exception Condition		"Invalid Referral Order Class representation" exception is returned														
	Verify the operation where ReferralOrder contains a NULL statusCode.			Exception Condition	The Referral already exists in the system	"Null statusCode" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Pending" and change it to "Active"			Input Validation	The Referral already exists in the system	The referral status is successfully modified and nothing is returned back to the client														
	Invoke the operation for an existing Referral with statusCode of "Altered" and change it to "Active"			Input Validation	The Referral already exists in the system	The referral status is successfully modified and nothing is returned back to the client														
	Invoke the operation for an existing Referral with statusCode of "Active" and change it to "Altered"			Input Validation	The Referral already exists in the system	The referral status is successfully modified and nothing is returned back to the client														
	Invoke the operation for an existing Referral with statusCode of "Active" and change it to "Withdrawn"			Input Validation	The Referral already exists in the system	The referral status is successfully modified and nothing is returned back to the client														
	Invoke the operation for an existing Referral with statusCode of "Active" and change it to "Cancelled"			Input Validation	The Referral already exists in the system	The referral status is successfully modified and nothing is returned back to the client														
	Invoke the operation for an existing Referral with statusCode of "Active" and change it to "Active"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Active" and change it to "Pending"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Pending" and change it to "Pending"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Pending" and change it to "Altered"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Pending" and change it to "Withdrawn"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Pending" and change it to "Cancelled"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Altered" and change it to "Pending"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Altered" and change it to "Altered"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Altered" and change it to "Withdrawn"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Altered" and change it to "Cancelled"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Withdrawn" and change it to "Active"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Withdrawn" and change it to "Pending"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Withdrawn" and change it to "Altered"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Withdrawn" and change it to "Withdrawn"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Withdrawn" and change it to "Cancelled"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Cancelled" and change it to "Active"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Cancelled" and change it to "Pending"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Cancelled" and change it to "Altered"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an existing Referral with statusCode of "Cancelled" and change it to "Withdrawn"			Exception Condition	The Referral already exists in the system	"Invalid Order state transition" exception is returned														
	Invoke the operation for an identifier which doesn't exist in the system.			Exception Condition		"Invalid Referral Order Class representation" exception is returned														
	Invoke the operation with a malformed ReferralOrder datatype.			Exception Condition	The Referral already exists in the system	"Invalid Referral Order Class representation" exception is returned														
queryReferralOrder																				
	Verify method signature as per PIM. Verify that this operation is invoked in the system of the "ReferredTo" functional profile."			Behavior Description	The queried Referral already exists in the system	Operation is successfully invoked in the ReferredTo profile														
	Verify that the operation is supplied with the information of an existing Referral and the operation then retrieves the referral summary for that referral.			Behavior Description	The queried Referral already exists in the system	The operation retrieves the referral summary for the referral that was passed in the request														
	Verify that a well-formed ReferralOrder datatype is required			Behavior Description	The queried Referral already exists in the system															
	Invoke the operation with a well-formed ReferralOrder datatype with a statusCode of "Completed" .			Input Validation	The queried Referral already exists in the system	Client receives all clinical documents furnished by the Referred To provider that summarize/detail the Referral Order fulfillment														
	Invoke the operation with a well-formed ReferralOrder datatype with a statusCode of "Active".			Exception Condition	The queried Referral already exists in the system	"Referral result documents not ready yet" exception is returned														

1. Unique ID for Test
2. Short description or purpose of Test Case
3. Priority on a scale of 1 to 5
4. Steps for performing the Test Case
5. Category or Module of the Test Case
6. Pre-existing condition that must be met
7. Expected Result of steps performed in the Test
8. Unique ID for Requirement
9. Short description of Requirement
10. Reference to a source for the Requirement
11. Is the Requirement new in this Release?
12. Is this Test Case going to be performed?
13. Current test result for the latest build tested
14. Actual test result for each build tested
15. Date Test Case was executed
16. Name of the Build tested on
17. Name of the person who performed the Test
18. Defect ID for Defect found during testing
19. Status on how the Defect is being resolved
20. Severity of the Defect on a scale of 1 to 5