




TEST CASE SPECIFICATION

KAU Hospital System (KHS)
Independence Verification and Validation


Version : 1.0.0
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Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

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Prepared By: Shahrul Amin	Test Automation Engineer	
Prepared By: Nur Aisyah	Tester	
Reviewed By: Adiba Alya	Test Manager	
Approved By: Amylia Natasya	Test Analyst	
Approved By: Danisha Azra	Test Lead	

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

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Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

Table of Content

Document Control..... 2

Version History..... 3

Distribution List..... 3

Table of Content.....4

1.0 Introduction.....5

 1.1 Purpose..... 5

 1.2 References..... 5

2.0 Test Case..... 6

 2.1 Environment.....6

 2.2 Test Case.....7


 2.2.1 Add Doctor.....7

 2.2.2 Add Patient..... 8

 2.2.3 Add Medicine..... 9

 2.2.4 Add Nurse..... 10

 2.2.5 Add Room.....30

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

1.0 Introduction

1.1 Purpose

This test case specification supports the following objective:

- i. To detail the test cases derived from test coverage in Test Design Specification


1.2 References

The following IEEE standards have been referenced in preparation of this document:

- i. IEEE 829-2008 Standard for Software and System Test Documentation

The following documents provide the test basis for this test design:

- i. KHS Software Requirement Specifications (KHS_SRS_1.0)
- ii. KHS System Design Specifications (KHS_SDS_1.0)
- iii. KHS System Design Specifications (KHS_SDS_1.0)


Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

2.0 Test Case

2.1 Environment

KHS tests will be conducted using dummy accounts, where adding rooms, doctors, medicines, nurses, and patients will be simulated rather than involving real entities. Tests shall be performed on actual

Hardware Name	
Manufacturer	
Keyboard	
Card Processor	

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


2.2 Test Case

This section details all test cases designed separated according to feature.

2.2.1 Add Doctor


Test Case ID	TC-01-001		
Related Feature ID	F001		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-01-001, TCOV-01-005, TCOV-01-010, TCOV-01-007, TCOV-01-008, TCOV-01-023,		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 4999 gender = F	System displays message "Invalid doctor ID."	None	None

Table 2.2.1.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-002		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-001, TCOV-01-005, TCOV-01-010, TCOV-01-007, TCOV-01-008, TCOV-01-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 4999 Gender = M	System display message "Invalid doctor ID."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-003		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-001, TCOV-01-005, TCOV-01-007, TCOV-01-006, TCOV-01-009, TCOV-01-023, TCOV-01-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 4999 gender = G	System display message "Invalid doctor ID."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-004		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-011, TCOV-01-007, TCOV-01-008, TCOV-01-022, TCOV-01-016, TCOV-01-017, TCOV-01-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 5000 Gender = F	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-005		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-011, TCOV-01-007, TCOV-01-008, TCOV-01-022, TCOV-01-016, TCOV-01-018, TCOV-01-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 5000 Gender = M	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-006		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-011, TCOV-01-006, TCOV-01-024, TCOV-01-016, TCOV-01-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 5000 Gender = G	System display message "Invalid gender."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-007		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-007, TCOV-01-008, TCOV-01-012, TCOV-01-016, TCOV-01-017, TCOV-01-021, TCOV-01-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 5001 Gender = F	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-008		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-007, TCOV-01-008, TCOV-01-012, TCOV-01-016, TCOV-01-018, TCOV-01-021, TCOV-01-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 5001 Gender = M	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-009		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-006, TCOV-01-009, TCOV-01-012, TCOV-01-016, TCOV-01-020, TCOV-01-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 5001 Gender = G	System display message "Invalid gender."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-010		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-007, TCOV-01-008, TCOV-01-013, TCOV-01-016, TCOV-01-017, TCOV-01-021, TCOV-01-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 7998 Gender = F	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-011		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-007, TCOV-01-008, TCOV-01-013, TCOV-01-016, TCOV-01-018, TCOV-01-021, TCOV-01-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 7998 Gender = M	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-012		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-006, TCOV-01-009, TCOV-01-013, TCOV-01-016, TCOV-01-020, TCOV-01-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Doctorid = 7998 Gender = G	System display message "Invalid gender."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-013		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-003, TCOV-01-004, TCOV-01-007, TCOV-01-008, TCOV-01-014, TCOV-01-016, TCOV-01-017, TCOV-01-021, TCOV-01-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Doctorid = 7999 Gender = F	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-014		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-003, TCOV-01-004, TCOV-01-007, TCOV-01-008, TCOV-01-014, TCOV-01-016, TCOV-01-018, TCOV-01-021, TCOV-01-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 7999 Gender = M	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-015		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-006, TCOV-01-009, TCOV-01-014, TCOV-01-016, TCOV-01-020, TCOV-01-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 7999 Gender = G	System display message "Invalid gender."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-016		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-003, TCOV-01-005, TCOV-01-007, TCOV-01-008, TCOV-01-015, TCOV-01-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 8001 Gender = F	System display message "Invalid doctor ID."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-017		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-003, TCOV-01-005, TCOV-01-007, TCOV-01-008, TCOV-01-015, TCOV-01-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 8001 Gender = M	System display message "Invalid doctor ID."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-018		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-003, TCOV-01-005, TCOV-01-006, TCOV-01-009, TCOV-01-015, TCOV-01-023, TCOV-01-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 8001 Gender = G	System display message "Invalid doctor ID."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-019		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-001, TCOV-01-005, TCOV-01-010, TCOV-01-007, TCOV-01-008, TCOV-01-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 9 Gender = Don't care	System display message "Invalid doctor ID."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-020		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-016, TCOV-01-017, TCOV-01-018, TCOV-01-019, TCOV-01-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 10005 Gender = Don't care	System display message "Invalid doctor ID."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-021		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-002, TCOV-01-004, TCOV-01-007, TCOV-01-008, TCOV-01-012, TCOV-01-013, TCOV-01-014, TCOV-01-016, TCOV-01-017, TCOV-01-018, TCOV-01-021, TCOV-01-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 6666 Gender = F	System display message "Doctor successfully added."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-01-022		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-011, TCOV-01-007, TCOV-01-009, TCOV-01-008, TCOV-01-002, TCOV-01-015		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 9999 Gender = F	System display message "Invalid doctor ID."	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

Test Case ID	TC-01-023		
Related Feature ID	F001		
Objective	Add Doctor		
Covered Test Coverage Items	TCOV-01-011, TCOV-01-004, TCOV-01-006, TCOV-01-009, TCOV-01-016, TCOV-01-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
doctorId = 6666 Gender = G	System display message "Invalid gender."	None	None


Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

2.2.2 Add Patient


Test Case ID	TC-02-001		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-002 TCOV-02-005 TCOV-02-007 TCOV-02-009 TCOV-02-010 TCOV-02-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 999 IllnessLength = 0	System display message "Invalid Patient ID"	None	None

Table 2.2.2.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-002		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-002 TCOV-02-005 TCOV-02-006 TCOV-02-008 TCOV-02-010 TCOV-02-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 999 IllnessLength = 1	System display message "Invalid Patient ID"	None	None

Table 2.2.2.2 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-003		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-001 TCOV-02-004 TCOV-02-007 TCOV-02-009 TCOV-02-011 TCOV-02-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 1000 IllnessLength = 0	System display message "Illness cannot be null"	None	None

Table 2.2.2.3 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-004		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-001 TCOV-02-004 TCOV-02-006 TCOV-02-008 TCOV-02-011 TCOV-02-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 1000 IllnessLength = 1	System display message "Patient successfully added"	None	None

Table 2.2.2.4 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-005		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-002 TCOV-02-004 TCOV-02-007 TCOV-02-009 TCOV-02-012 TCOV-02-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 1001 IllnessLength = 0	System display message "Illness cannot be null"	None	None

Table 2.2.2.5 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-006		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-001 TCOV-02-004 TCOV-02-006 TCOV-02-008 TCOV-02-012 TCOV-02-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 1001 IllnessLength = 1	System display message "Patient successfully added"	None	None

Table 2.2.2.6 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-007		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-002 TCOV-02-005 TCOV-02-007 TCOV-02-009 TCOV-02-013 TCOV-02-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 3998 IllnessLength = 0	System display message "Illness cannot be null"	None	None

Table 2.2.2.7 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-008		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-002 TCOV-02-005 TCOV-02-006 TCOV-02-008 TCOV-02-013 TCOV-02-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 3998 IllnessLength = 1	System display message "Patient successfully added"	None	None

Table 2.2.2.8 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-009		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-001 TCOV-02-004 TCOV-02-007 TCOV-02-009 TCOV-02-014 TCOV-02-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 3999 IllnessLength = 0	System display message "Illness cannot be null"	None	None

Table 2.2.2.9 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-010		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-001 TCOV-02-004 TCOV-02-006 TCOV-02-008 TCOV-02-014 TCOV-02-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 3999 IllnessLength = 1	System display message "Patient Successfully added"	None	None

Table 2.2.2.10 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-011		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-002 TCOV-02-004 TCOV-02-007 TCOV-02-009 TCOV-02-015 TCOV-02-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 4000 IllnessLength = 0	System display message "Invalid Patient ID"	None	None

Table 2.2.2.11 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-012		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-001 TCOV-02-004 TCOV-02-006 TCOV-02-008 TCOV-02-015 TCOV-02-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 4000 IllnessLength = 1	System display message "Invalid Patient ID"	None	None

Table 2.2.2.12 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-013		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-022 TCOV-02-023 TCOV-02-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 560 IllnessLength = don't care	System display message "Invalid Patient ID"	None	None

Table 2.2.2.13 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-014		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-022 TCOV-02-023 TCOV-02-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 5678 IllnessLength = don't care	System display message "Invalid Patient ID"	None	None

Table 2.2.2.14 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-015		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-001 TCOV-02-004 TCOV-02-006 TCOV-02-008 TCOV-02-027		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 1234 IllnessLength = 1	System display message "Patient successfully added"	None	None

Table 2.2.2.15 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-02-016		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-002 TCOV-02-003 TCOV-02-005 TCOV-02-028		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 567 IllnessLength = don't care	System display message "Invalid Patient ID"	None	None

Table 2.2.2.16 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

Test Case ID	TC-02-017		
Related Feature ID	F002		
Objective	Add Patient		
Covered Test Coverage Items	TCOV-02-007 TCOV-02-009 TCOV-02-029		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
Patient ID = 3099 IllnessLength = 0	System display message "Illness cannot be null"	None	None


Table 2.2.2.17 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

2.2.3 Add Medicine


Test Case ID	TC-03-001		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-005,TCOV-03-008,TCOV-03-010,TCOV-03-011,TCOV-03-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 3999 price = 0.00	System display “Invalid medicine code”	None	None

Table 2.2.3.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-002		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-004,TCOV-03-008,TCOV-03-009,TCOV-03-011,TCOV-03-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 3999 price = 1.00	System display "Invalid medicine code"	None	None

Table 2.2.3.2 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-003		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-004,TCOV-03-008,TCOV-03-009,TCOV-03-011,TCOV-03-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 3999 price = 2.00	System display "Invalid medicine code"	None	None

Table 2.2.3.3 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-004		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-004,TCOV-03-008,TCOV-03-009,TCOV-03-011,TCOV-03-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 3999 price = 49.00	System display “Invalid medicine code”	None	None

Table 2.2.3.4 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-005		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-004,TCOV-03-008,TCOV-03-009,TCOV-03-011,TCOV-03-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 3999 price = 50.00	System display “Invalid medicine code”	None	None

Table 2.2.3.5 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-006		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-005,TCOV-03-008,TCOV-03-010,TCOV-03-011,TCOV-03-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 3999 price = 51.00	System display “Invalid medicine code”	None	None

Table 2.2.3.6 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-007		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-005,TCOV-03-007,TCOV-03-009,TCOV-03-012,TCOV-03-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4000 price = 0.00	System display “Invalid price”	None	None

Table 2.2.3.7 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-008		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-012,TCOV-03-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4000 price = 1.00	Add medicine into database Display "Medicine successfully added"	None	None

Table 2.2.3.8 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-009		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-012,TCOV-03-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4000 price = 2.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.9 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-010		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-012,TCOV-03-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4000 price = 49.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.10 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-011		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-012,TCOV-03-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4000 price = 50.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.11 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-012		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-006,TCOV-03-007,TCOV-03-010,TCOV-03-012,TCOV-03-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4000 price = 51.00	System display “Invalid price”	None	None

Table 2.2.3.12 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-013		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-005,TCOV-03-007,TCOV-03-010,TCOV-03-013,TCOV-03-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4001 price = 0.00	System display “Invalid price”	None	None

Table 2.2.3.13 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-014		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-013,TCOV-03-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4001 price = 1.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.14 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-015		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-013,TCOV-03-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4001 price = 2.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.15 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-016		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-013,TCOV-03-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4001 price = 49.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.16 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-017		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-013,TCOV-03-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4001 price = 50.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.17 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-018		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-006,TCOV-03-007,TCOV-03-010,TCOV-03-013,TCOV-03-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4001 price = 51.00	System display “invalid price”	None	None

Table 2.2.3.18 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-019		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-005,TCOV-03-007,TCOV-03-010,TCOV-03-014,TCOV-03-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4513 price = 0.00	System display “invalid price”	None	None

Table 2.2.3.19 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-020		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-014,TCOV-03-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4513 price = 1.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.20 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-021		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-014,TCOV-03-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4513 price = 2.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.21 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-022		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-014,TCOV-03-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4513 price = 49.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.22 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-023		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-014,TCOV-03-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4513 price = 50.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.23 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-024		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-006,TCOV-03-007,TCOV-03-010,TCOV-03-014,TCOV-03-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4513 price = 0.00	System display “Invalid price”	None	None

Table 2.2.3.24 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-025		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-005,TCOV-03-007,TCOV-03-010,TCOV-03-015,TCOV-03-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4514 price = 0.00	System display “Invalid price”	None	None

Table 2.2.3.25 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-026		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-015,TCOV-03-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4514 price = 1.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.26 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-027		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-015,TCOV-03-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4514 price = 2.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.27 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-028		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-015,TCOV-03-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4514 price = 49.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.28 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-029		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-015,TCOV-03-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4514 price = 50.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.29 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-030		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-006,TCOV-03-007,TCOV-03-010,TCOV-03-015,TCOV-03-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4514 price = 51.00	System display “Invalid price”	None	None

Table 2.2.3.30 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-031		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-003, TCOV-03-005,TCOV-03-008,TCOV-03-010,TCOV-03-016,TCOV-03-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4515 price = 0.00	System display “Invalid medicine code”	None	None

Table 2.2.3.31 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-032		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-003, TCOV-03-004,TCOV-03-008,TCOV-03-009,TCOV-03-016,TCOV-03-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4515 price = 1.00	System display “Invalid medicine code”	None	None

Table 2.2.3.32 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-033		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-003, TCOV-03-004,TCOV-03-008,TCOV-03-009,TCOV-03-016,TCOV-03-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4515 price = 2.00	System display “Invalid medicine code”	None	None

Table 2.2.3.33 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-034		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-003, TCOV-03-004,TCOV-03-008,TCOV-03-009,TCOV-03-016,TCOV-03-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4515 price = 49.00	System display “Invalid medicine code”	None	None

Table 2.2.3.34 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-035		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-003, TCOV-03-004,TCOV-03-008,TCOV-03-009,TCOV-03-016,TCOV-03-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4515 price = 50.00	System display "Invalid medicine code"	None	None

Table 2.2.3.35 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-036		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-003, TCOV-03-006,TCOV-03-008,TCOV-03-010,TCOV-03-016,TCOV-03-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4515 price = 36.00	System display “Invalid medicine code”	None	None

Table 2.2.3.36 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-037		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 2000 price = 2.99	System display “Invalid medicine code”	None	None

Table 2.2.3.37 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-038		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-027		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 9909 price = 15.30	System display "Invalid medicine code"	None	None

Table 2.2.3.38 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-039		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-004,TCOV-03-007,TCOV-03-009,TCOV-03-029		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4201 price = 10.00	Add medicine into database Display “Medicine successfully added”	None	None

Table 2.2.3.39 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-03-040		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-002, TCOV-03-003,TCOV-03-008,TCOV-03-030		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 9017 price = 78.90	System display “Invalid medicine code”	None	None

Table 2.2.3.40 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

Test Case ID	TC-03-041		
Related Feature ID	F003		
Objective	Add Medicine		
Covered Test Coverage Items	TCOV-03-001, TCOV-03-005,TCOV-03-006, TCOV-03-007, TCOV-03-010, TCOV-03-031		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
medicineCode = 4167 price = 1000.00	System display “Invalid price”	None	None


Table 2.2.3.41 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

2.2.4 Add Nurse


Test Case ID	TC-04-001		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-002, TCOV-04-004, TCOV-04-007, TCOV-04-008, TCOV-04-010, TCOV-04-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 7999 gender = F	System displays message "Invalid nurse ID"	None	None

Table 2.2.4.1 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-002		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-002, TCOV-04-004, TCOV-04-007, TCOV-04-008, TCOV-04-010, TCOV-04-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 7999 gender = M	System displays message "Invalid nurse ID"	None	None

Table 2.2.4.2 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-003		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-002, TCOV-04-005, TCOV-04-007, TCOV-04-009, TCOV-04-010, TCOV-04-023, TCOV-04-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 7999 gender = G	System displays message "Invalid nurse ID"	None	None

Table 2.2.4.3 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-004		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-011, TCOV-04-016, TCOV-04-018, TCOV-04-021, TCOV-04-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 8000 gender = F	System displays message "Nurse successfully added."	None	None

Table 2.2.4.4 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-005		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-011, TCOV-04-016, TCOV-04-017, TCOV-04-021, TCOV-04-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 8000 gender = M	System displays message "Nurse successfully added."	None	None

Table 2.2.4.5 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-006		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-005, TCOV-04-006, TCOV-04-009, TCOV-04-011, TCOV-04-016, TCOV-04-020, TCOV-04-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 8000 gender = O	System displays message "Invalid gender"	None	None

Table 2.2.4.6 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-007		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TTCOV-04-001, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-012, TCOV-04-016, TCOV-04-018, TCOV-04-021, TCOV-04-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 8001 gender = F	System displays message "Nurse successfully added."	None	None

Table 2.2.4.7 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-008		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-012, TCOV-04-016, TCOV-04-017, TCOV-04-021, TCOV-04-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 8001 gender = M	System displays message "Nurse successfully added."	None	None

Table 2.2.4.8 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-009		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-005, TCOV-04-006, TCOV-04-009, TCOV-04-012, TCOV-04-016, TCOV-04-020, TCOV-04-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 8001 gender = A	System displays message "Invalid gender"	None	None

Table 2.2.4.9 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-010		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-013, TCOV-04-016, TCOV-04-018, TCOV-04-021, TCOV-04-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 9998 gender = F	System displays message "Nurse successfully added."	None	None

Table 2.2.4.10 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-011		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-013, TCOV-04-016, TCOV-04-017, TCOV-04-021, TCOV-04-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 9998 gender = M	System displays message "Nurse successfully added."	None	None

Table 2.2.4.11 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-012		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-005, TCOV-04-006, TCOV-04-009, TCOV-04-013, TCOV-04-016, TCOV-04-020, TCOV-04-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 9998 gender = B	System displays message "Invalid gender"	None	None

Table 2.2.4.12 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-013		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-014, TCOV-04-016, TCOV-04-018, TCOV-04-021, TCOV-04-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 9999 gender = F	System displays message "Nurse successfully added."	None	None

Table 2.2.4.13 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-014		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-014, TCOV-04-016, TCOV-04-017, TCOV-04-021, TCOV-04-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 9999 gender = M	System displays message "Nurse successfully added."	None	None

Table 2.2.4.14 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-015		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-001, TCOV-04-005, TCOV-04-006, TCOV-04-009, TCOV-04-014, TCOV-04-016, TCOV-04-020, TCOV-04-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 9999 gender = K	System displays message "Invalid gender"	None	None

Table 2.2.4.15 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-016		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-003, TCOV-04-004, TCOV-04-007, TCOV-04-008, TCOV-04-015, TCOV-04-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 10000 gender = F	System displays message "Invalid nurse ID"	None	None

Table 2.2.4.16 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-017		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-003, TCOV-04-004, TCOV-04-007, TCOV-04-008, TCOV-04-015, TCOV-04-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 10000 gender = M	System displays message "Invalid nurse ID"	None	None

Table 2.2.4.17 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-018		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-003, TCOV-04-005, TCOV-04-007, TCOV-04-009, TCOV-04-015, TCOV-04-023, TCOV-04-024		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 10000 gender = Y	System displays message "Invalid nurse ID"	None	None

Table 2.2.4.18 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-019		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-016, TCOV-04-017, TCOV-04-018, TCOV-04-019, TCOV-04-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 9 gender = Don't care	System displays message "Invalid nurse ID"	None	None

Table 2.2.4.19 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-020		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-016, TCOV-04-017, TCOV-04-018, TCOV-04-019, TCOV-04-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 10025 gender = Don't care	System displays message "Invalid nurse ID"	None	None

Table 2.2.4.20 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-021		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-011, TCOV-04-004, TCOV-04-006, TCOV-04-008, TCOV-04-022, TCOV-04-001, TCOV-04-016, TCOV-04-018, TCOV-04-021, TCOV-04-017, TCOV-04-012, TCOV-04-013, TCOV-04-014		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 9412 gender = M	System displays message "Nurse successfully added."	None	None

Table 2.2.4.21 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-04-022		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-010, TCOV-04-004, TCOV-04-007, TCOV-04-008, TCOV-04-023, TCOV-04-002, TCOV-04-015		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 325125 gender = F	System displays message "Invalid nurse ID"	None	None


Table 2.2.4.22 Add Nurse Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

Test Case ID	TC-04-023		
Related Feature ID	F004		
Objective	Add Nurse		
Covered Test Coverage Items	TCOV-04-011, TCOV-04-005, TCOV-04-006, TCOV-04-009, TCOV-04-024, TCOV-04-001, TCOV-04-016, TCOV-04-020, TCOV-04-012, TCOV-04-013, TCOV-04-014,		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
nurseld = 8156 gender = B	System displays message "Invalid gender"	None	None

Table 2.2.4.23 Add Nurse Test case


Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

2.2.5 Add Room


Test Case ID	TC-05-001		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-005, TCOV-05-006, TCOV-05-010, TCOV-05-011, TCOV-05-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 000 charges = 99.99	System display “Invalid room number”	None	None

Table 2.2.5.1 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-002		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-005, TCOV-05-007, TCOV-05-009, TCOV-05-011, TCOV-05-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 000 charges = 100.00	System display "Invalid room number"	None	None

Table 2.2.5.2 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-003		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-005, TCOV-05-007, TCOV-05-009, TCOV-05-011, TCOV-05-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 000 charges = 100.01	System display "Invalid room number"	None	None

Table 2.2.5.3 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-004		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-005, TCOV-05-007, TCOV-05-009, TCOV-05-011, TCOV-05-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 000 charges = 1999.99	System display “Invalid room number”	None	None

Table 2.2.5.4 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-005		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-005, TCOV-05-007, TCOV-05-009, TCOV-05-011, TCOV-05-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 000 charges = 2000.00	System display “Invalid room number”	None	None

Table 2.2.5.5 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-006		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-005, TCOV-05-008, TCOV-05-010, TCOV-05-011, TCOV-05-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 000 charges = 2000.01	System display "Invalid room number"	None	None

Table 2.2.5.6 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-007		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-006, TCOV-05-010, TCOV-05-012, TCOV-05-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 001 charges = 99.99	System display "Invalid charges"	None	None

Table 2.2.5.7 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-008		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-012, TCOV-05-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 001 charges = 100.00	System display "Room successfully added"	None	None

Table 2.2.5.8 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-009		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-012, TCOV-05-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 001 charges = 100.01	System display "Room successfully added"	None	None

Table 2.2.5.9 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-010		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-012, TCOV-05-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 001 charges = 1999.99	System display "Room successfully added"	None	None

Table 2.2.5.10 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-011		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-012, TCOV-05-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 001 charges = 2000.00	System display "Room successfully added"	None	None

Table 2.2.5.11 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-012		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-008, TCOV-05-010, TCOV-05-012, TCOV-05-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 001 charges = 2000.01	System display "Invalid charges"	None	None

Table 2.2.5.12 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-013		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-006, TCOV-05-010, TCOV-05-013, TCOV-05-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 002 charges = 99.99	System display "Invalid charges"	None	None

Table 2.2.5.13 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-014		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-013, TCOV-05-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 002 charges = 100.00	System display "Room successfully added"	None	None

Table 2.2.5.14 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-015		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-013, TCOV-05-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 002 charges = 100.01	System display "Room successfully added"	None	None

Table 2.2.5.15 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-016		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-013, TCOV-05-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 002 charges = 1999.99	System display "Room successfully added"	None	None

Table 2.2.5.16 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-017		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-013, TCOV-05-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 002 charges = 2000.00	System display "Room successfully added"	None	None

Table 2.2.5.17 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-018		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-008, TCOV-05-010, TCOV-05-013, TCOV-05-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 002 charges = 2000.01	System display “invalid charges”	None	None

Table 2.2.5.18 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-019		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-006, TCOV-05-010, TCOV-05-014, TCOV-05-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 398 charges = 99.99	System display “invalid charges”	None	None

Table 2.2.5.19 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-020		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-014, TCOV-05-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 398 charges = 100.00	System display "Room successfully added"	None	None

Table 2.2.5.20 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-021		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-014, TCOV-05-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 398 charges = 100.01	System display "Room successfully added"	None	None

Table 2.2.5.21 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-022		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-014, TCOV-05-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 398 charges = 1999.99	System display "Room successfully added"	None	None

Table 2.2.5.22 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-023		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-014, TCOV-05-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 398 charges = 2000.00	System display "Room successfully added"	None	None

Table 2.2.5.23 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-024		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-008, TCOV-05-010, TCOV-05-014, TCOV-05-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 398 charges = 2000.01	System display "Invalid charges"	None	None

Table 2.2.5.24 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-025		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-006, TCOV-05-010, TCOV-05-015, TCOV-05-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 399 charges = 99.99	System display "Invalid charges"	None	None

Table 2.2.5.25 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-026		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-015, TCOV-05-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 399 charges = 100.00	System display "Room successfully added"	None	None

Table 2.2.5.26 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-027		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-015, TCOV-05-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 399 charges = 100.01	System display "Room successfully added"	None	None

Table 2.2.5.27 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-028		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-015, TCOV-05-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 399 charges = 1999.99	System display "Room successfully added"	None	None

Table 2.2.5.28 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-029		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-015, TCOV-05-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 399 charges = 2000.00	System display "Room successfully added"	None	None

Table 2.2.5.29 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-030		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-008, TCOV-05-010, TCOV-05-015, TCOV-05-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
oomNo = 399 charges = 2000.01	System display "Invalid charges"	None	None

Table 2.2.5.30 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-031		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-003, TCOV-05-005, TCOV-05-006, TCOV-05-010, TCOV-05-016, TCOV-05-017		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 400 charges = 99.99	System display "Invalid room number"	None	None

Table 2.2.5.31 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-032		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-003, TCOV-05-005, TCOV-05-007, TCOV-05-009, TCOV-05-016, TCOV-05-018		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 400 charges = 100.00	System display "Invalid room number"	None	None

Table 2.2.5.32 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-033		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-003, TCOV-05-005, TCOV-05-007, TCOV-05-009, TCOV-05-016, TCOV-05-019		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 400 charges = 100.01	System display "Invalid room number"	None	None

Table 2.2.5.33 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-034		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-003, TCOV-05-005, TCOV-05-007, TCOV-05-009, TCOV-05-016, TCOV-05-020		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 400 charges = 1999.99	System display "Invalid room number"	None	None

Table 2.2.5.34 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-035		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-003, TCOV-05-005, TCOV-05-007, TCOV-05-009, TCOV-05-016, TCOV-05-021		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 400 charges = 2000.00	System display "Invalid room number"	None	None

Table 2.2.5.35 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-036		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-003, TCOV-05-005, TCOV-05-008, TCOV-05-010, TCOV-05-016, TCOV-05-022		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 400 charges = 2000.01	System display "Invalid room number"	None	None

Table 2.2.5.36 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-037		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-023		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 000 charges = "don't care"	System display "Invalid room number"	None	None

Table 2.2.5.37 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-038		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-025		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 400 charges = "don't care"	System display "Invalid room number"	None	None

Table 2.2.5.38 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-039		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-002, TCOV-05-004, TCOV-05-007, TCOV-05-009, TCOV-05-028		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 399 charges = 2000.00	System display "Room successfully added"	None	None

Table 2.2.5.39 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	


Test Case ID	TC-05-040		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-003, TCOV-05-005, TCOV-05-029		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 400 charges = 2000.01	System display "Invalid room number"	None	None

Table 2.2.5.40 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	

Test Case ID	TC-05-041		
Related Feature ID	F005		
Objective	Add Room		
Covered Test Coverage Items	TCOV-05-001, TCOV-05-004, TCOV-05-006, TCOV-05-008, TCOV-05-010, TCOV-05-030		
Input	Expected Result	Special Procedural Requirements	Intercase Dependency
roomNo = 399 charges = 2000.01	System display "Invalid charges"	None	None

Table 2.2.5.41 Function Test case

Project Title: KHS Independent Verification and Validation		
Date:	Test Case Specification ID: KHS_TCS_1_1.0.0	