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| **Project: New Haven Urgent Care Team# 8** | |
|  | **Test Date: 12/9/2021** |
| **Test Case ID#: 16** | **Name(s) of Tester(s): Kevin Le** |
| **Test Description (What are you testing? – you must be specific):**   * **I am testing whether a nurse can do initial assessments for multiple patients on the same day as well as multiple days. I will test this by utilizing a ‘Nurse’ record and multiple ‘Patient’ records, and creating initial assessments for these patients with the given ‘Nurse’.** * **I will be examining whether I can create initial assessments for multiple ‘Patient’ records given a single ‘Nurse’ record, and determine if I can do it on the same day and across multiple days.** * **If I am unable to distinguish between days, then this test case fails.** |  |
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**NOTE: The following information must be provided to be given credit for any test.**

**Test Data (Provide the file name of the script used to insert data, provide a screen capture to reflect data, or provide script here):**

**File name: data/base.sql, data/TC16data.sql**

**SQL Query(s) used for testing:**

**/\*\***

**\* Expected Result: 3 Records**

**\* Actual Result: 3 Records**

**\*/**

**SELECT \***

**FROM C4707F21U8.Patient p, C4707F21U8.Completes c, C4707F21U8.InitialAssessment ia, C4707F21U8.Nurse n**

**WHERE p.PatientId = c.PatientId**

**AND ia.AssessmentId = c.AssessmentId**

**AND n.NurseId = c.NurseId;**

**Discussion/Explanation:**

**Although the expected result and the actual result are the same (both were 3 records), I would say that what we were looking for was not satisfied and thus, this test case has failed.**

**This test case was examining whether a nurse is able to do initial assessments for multiple patients on the same day and/or on multiple days. However, we’re unable to determine the date of which these assessments were performed, so our test case has failed.**

**Details regarding the failure, the flaw in design, and what would be changed is noted in the Synopsis document.**