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| **Project: New Haven Urgent Care Team# 25** | |
|  | **Test Date: 12/13/2020** |
| **Test Case ID#: 1** | **Name(s) of Tester(s): Amogh Bhagwat, David Nguyen, Grant Colestock, Tony Phan** |
| **Test Description (What are you testing? – you must be specific): This Tests if a Patient who is a minor can make a visit without having a guardian.** |  |
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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):**

INSERT INTO `PATIENT` (`PID`, `DOB`, `Fname`, `Minit`, `Lname`) VALUES ('000', '2020-01-01', 'Minor', 'A', 'Patient');

INSERT INTO `EMPLOYEE` (`EID`, `SSN`, `Fname`, `Minit`, `Lname`) VALUES ('1', '00000000000', 'Clerk', '1', 'Employee');

INSERT INTO `IN\_CLERK` (`CID`, `EID`) VALUES ('1', '1');

INSERT INTO `VISIT` (`V\_id`, `Visit\_time`, `Initial\_cost`, `Additional\_cost`, `Patient\_id`, `Clerk\_Id`) VALUES ('1', '2020-12-01 12:00:00', '100', '0', '000', ‘1');

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

Note: This test passes if either the test data cannot be input or the sql query returns no results.

SELECT \* FROM

(

SELECT PATIENT.PID, V\_id, FLOOR(DATEDIFF(VISIT.Visit\_time, PATIENT.DOB)/365) as Age

FROM PATIENT, VISIT

WHERE PATIENT.PID = VISIT.Patient\_id

) as PATIENT\_VISIT\_AGE

WHERE NOT EXISTS (

SELECT \*

FROM GUARDIAN

WHERE GUARDIAN.Visit\_Id = PATIENT\_VISIT\_AGE.V\_id

)