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| **Project: New Haven Urgent Care Team# 4** | |
|  | **Test Date: 2019-12-12** |
| **Test Case ID#: 15** | **Name(s) of Tester(s): Xi He** |
| **Test Description (What are you testing? – you must be specific):**  Are we able to review the vitals as defined on the writeup of the patient through queries for a  given visit? |  |
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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 DEPARTMENT

VALUES (1, 'INTAKE\_DEPARTMENT');

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VALUES(1, 'INTAKE\_DEPARTMENT');

INSERT INTO EMPLOYEE

VALUES (1, 'Mary', 'A', 'Green', 123, 1);

INSERT INTO NURSE

VALUES (1, 'Mary', 'A', 'Green', 123);

INSERT INTO ASSESSMENT\_NURSE

VALUES (1, 'Mary', 'A', 'Green', 123);

INSERT INTO PATIENT

VALUES (1, 'Stanley', 'B', 'Shepherd', '123', NULL, NULL, '456', '1996-06-11', 23);

INSERT INTO VISIT

VALUES (1, 100, '2019-12-12', 1, 1, 1, 200, '123', '456');

INSERT INTO PATIENT\_PHONE

VALUES ('5', 1);

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

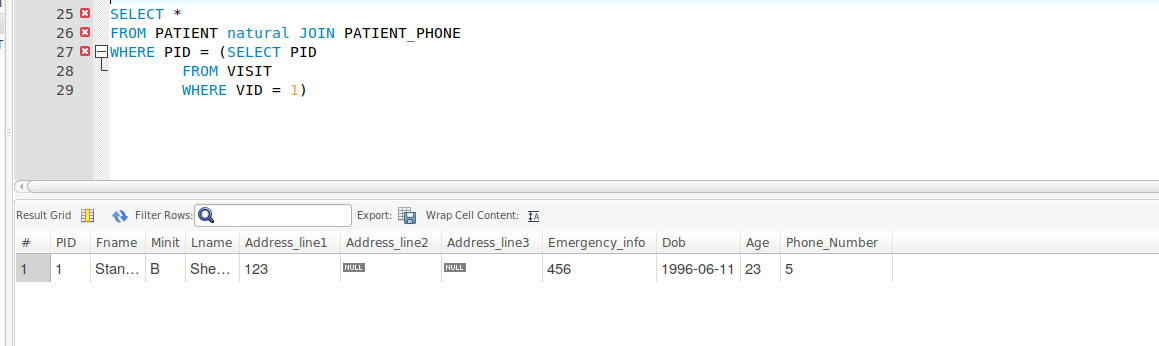
SELECT \*

FROM PATIENT natural JOIN PATIENT\_PHONE

WHERE PID = (SELECT PID

FROM VISIT

WHERE VID = 1)



This requirement is satisfied.

An VISIT is associated with a PATIENT through PID.

Each PATIENT has its PATIENT\_PHONE that is an entity.

We can get all information of a PATIENT by the query SELECT for a given PID.