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| **Project: New Haven Urgent Care Team#25** | |
|  | **Test Date: 12/11** |
| **Test Case ID#: 3** | **Name(s) of Tester(s): Alex S** |
| **Test Description (What are you testing? – you must be specific):**  Pulling to see if we can see who has no insurance. | Does the system document when a person does not have insurance? This could be a new situation after having insurance. |
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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\_PATIENT.sql

INSERT\_INSURANCE.sql

INSERT\_INSURANCE\_FOR.sql

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

SELECT p.FName, p.LName

FROM PATIENT as p

WHERE not exists (select \*

from INSURANCE\_FOR as insur

where insur.pid = p.pid);

**RESULTS:**

'Alex', 'Seletskiy'

**EXPLANATION:**

No, we do not fulfill the requirements. Mainly because of design flaws. We do not track the start date and end date inside of INSURANCE\_FOR table which would allow us to track the history and which is the most current insurance. After including those two attributes into the table, we would be able to track the current insurance by the one with no end date, most likely as NULL, listed in the row for that patient. For patients with no insurance, we could have just had all their history of insurance in INSURANCE\_FOR have an end date. Then, we would be able to easily pull out the current insurance, or check if they even have any.Currently, we can only really check who has never had any type of insurance.