

Healthcare Database Management System Data Dictionary								
TABLE NAME	ATTRIBUTE NAME	CONTENTS	TYPE	FORMAT	RANGE	REQUIRED	PK OR FK	FK REFLECTED TABLE
PATIENT	Patient_ID	Patient ID code	INT		10000-99999	Y	PK	
	Patient_FName	Patient first name	VARCHAR(20)	Xxxxxxx				
	Patient_LName	Patient last name	VARCHAR(20)	Xxxxxxx				
	Patient_DOB	Patient date of birth	DATE	YYYY-MM-DD				
BILLING	Bill_ID	Billing ID code	INT			Y	PK	
	Bill_Amount	Bill amount	NUMBER(6,2)	999,999.99				
	Bill_Description	Bill Description	VARCHAR(20)					
	Patient_ID	Patient ID code	INT				FK	PATIENT
STAFF	Staff_ID	Staff ID code	INT			Y	PK	
	Staff_FName	Staff first name	VARCHAR(20)	Xxxxxxx				
	Staff_LName	Staff last name	VARCHAR(20)	Xxxxxxx				
	Staff_JobTitle	Staff job position	VARCHAR(20)					
REFERRAL	Referral_ID	Referral ID code	INT			Y	PK	
	Referral_Source	Referral Source	VARCHAR(20)					
	Referral_Reason	Referral reason	VARCHAR(30)					
MEDICAL HISTORY	MedHist_ID	Medical History ID code	INT			Y	PK	
	MedHist_Description	Medical history description	VARCHAR(20)					
	MedHist_Notes	Medical history notes	VARCHAR(20)					
	Patient_ID	Patient ID code	INT				FK	PATIENT
MEDICATION	Med_ID	Medication ID code	INT			Y	PK	
	Med_Name	Medication Name	VARCHAR(20)					
	Med_Dosage	Medication Dosage	INT					
CARE PLAN	CarePlan_ID	Care Plan ID code	INT			Y	PK	
	CarePlan_Description	CarePlan description	VARCHAR(50)					
	ProgressNotes	Notes	VARCHAR(30)					
	Patient_ID	Patient ID code	INT				FK	PATIENT
DIAGNOSES	Diag_ID	Diagnoses ID	INT			Y	PK	
	Diag_Name	Diagnoses Name	VARCHAR(20)					
	Diag_Description	Diagnoses description	VARCHAR(30)					
	Diag_Facility	Where it was diagnosed	VARCHAR(30)					
	Patient_ID	Patient ID code	INT				FK	PATIENT

CREATE table sql query

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[jhidai20@calstatela.edu](#)

SQL Worksheet

Clear
 Find
 Actions
 Save
 Run

```

1 CREATE TABLE PATIENT
2 (
3   Patient_ID int Primary Key,
4   Patient_FName VARCHAR(20),
5   Patient_LName VARCHAR(20),
6   Patient_DOB DATE
7 );

```

Table created.

≡

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```
9
10
11 CREATE TABLE BILLING
12 (
13   Bill_ID int Primary Key,
14   Bill_Amount NUMBER(6,2),
15   Bill_Description varchar(20),
16   Patient_ID int,
17   FOREIGN KEY(Patient_ID) REFERENCES PATIENT(Patient_ID)
18 );
19
20
21
22
23
```

Table created.

≡

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```
15
16 CREATE TABLE STAFF
17 (
18   Staff_ID int Primary Key,
19   Staff_FName varchar(20),
20   Staff_LName varchar(20),
21   Staff_JobTitle varchar(20)
22 );
23
24
25
26
27
28
29
```

Table created.

≡

Live SQL

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SQL Worksheet Clear Find Actions Save Run

```
22
23
24
25
26
27
28
29
30 CREATE TABLE REFERRAL
31 (
32   Referral_ID int Primary Key,
33   Referral_Source varchar(20),
34   Referral_Reason varchar(20)
35 );
36
```

Table created.

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
32
33
34
35 CREATE TABLE MEDICALHISTORY
36 (
37 MedHist_ID int Primary Key,
38 MedHist_Description varchar(20),
39 MedHist_Notes varchar(20),
40 Patient_ID int,
41 FOREIGN KEY(Patient_ID) REFERENCES PATIENT(Patient_ID)
42 );
43
44
45
46
47
48
```

Table created.

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
39
40
41
42 |
43 CREATE TABLE MEDICATION
44 (
45 Med_ID int Primary Key,
46 Med_Name varchar(20),
47 Med_Dosage int,
48 Med_Frequency int
49 );
50
51
52
53
```

Table created.

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
109
110
111 CREATE TABLE CAREPLAN
112 (
113 CarePlan_ID int Primary Key,
114 CarePlan_Description varchar(50),
115 Progress_Notes varchar(30),
116 Patient_ID int,
117 FOREIGN KEY (Patient_ID) REFERENCES PATIENT(Patient_ID)
118 );
119
120
121
122
123
124
125
```

Table created.

Live SQL

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SQL Worksheet

ClearFindActionsSaveRun

```
128
129
130
131
132 CREATE TABLE DIAGNOSES
133 (
134   Diag_ID int Primary Key,
135   Diag_Name varchar(20),
136   Diag_Facility varchar(30),
137   Diag_Description varchar(20),
138   Patient_ID int,
139   FOREIGN KEY(Patient_ID) REFERENCES PATIENT(Patient_ID)
140 );
141
142
143
144
```

Table created.

INSERT sql query

Live SQL

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Home

SQL Worksheet

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SQL Worksheet

ClearFindActionsSaveRun

```
1 INSERT INTO PATIENT(Patient_ID, Patient_FName, Patient_LName, Patient_DOB) VALUES (10000, 'John', 'Smith', DATE '1990-09-10');
2
3 INSERT INTO PATIENT(Patient_ID, Patient_FName, Patient_LName, Patient_DOB) VALUES (10001, 'Abigale', 'Johnson', DATE '2000-01-28');
4
5 INSERT INTO PATIENT(Patient_ID, Patient_FName, Patient_LName, Patient_DOB) VALUES (10002, 'James', 'Hernandez', DATE '2002-03-11');
6
7 INSERT INTO PATIENT(Patient_ID, Patient_FName, Patient_LName, Patient_DOB) VALUES (10003, 'Carlos', 'Lopez', DATE '1997-10-10');
8
9 INSERT INTO PATIENT(Patient_ID, Patient_FName, Patient_LName, Patient_DOB) VALUES (10004, 'Jeff', 'Homes', DATE '1990-10-12');
10
11 INSERT INTO PATIENT(Patient_ID, Patient_FName, Patient_LName, Patient_DOB) VALUES (10005, 'Jacob', 'Venus', DATE '1995-11-23');
12
13 INSERT INTO PATIENT(Patient_ID, Patient_FName, Patient_LName, Patient_DOB) VALUES (10006, 'Hannah', 'Roles', DATE '1992-10-5');
14
15 INSERT INTO PATIENT(Patient_ID, Patient_FName, Patient_LName, Patient_DOB) VALUES (10007, 'Sabrina', 'Lee', DATE '1991-07-03');
```

1 row(s) inserted.
1 row(s) inserted.
1 row(s) inserted.

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
21
22
23
24 INSERT INTO BILLING(Bill_ID, Bill_Amount, Bill_Description, Patient_ID) VALUES (100, 3423.32, 'Appointment', 10000);
25
26 INSERT INTO BILLING(Bill_ID, Bill_Amount, Bill_Description, Patient_ID) VALUES (101, 4144.22, 'Insurance', 10001);
27
28 INSERT INTO BILLING(Bill_ID, Bill_Amount, Bill_Description, Patient_ID) VALUES (102, 104.50, 'Appointment', 10002);
29
30 INSERT INTO BILLING(Bill_ID, Bill_Amount, Bill_Description, Patient_ID) VALUES (103, 4444.66, 'Insurance', 10003);
31
32 INSERT INTO BILLING(Bill_ID, Bill_Amount, Bill_Description, Patient_ID) VALUES (104, 5000.50, 'Insurance', 10004);
33
34 INSERT INTO BILLING(Bill_ID, Bill_Amount, Bill_Description, Patient_ID) VALUES (105, 5500.50, 'Appointment', 10005);
35
36 INSERT INTO BILLING(Bill_ID, Bill_Amount, Bill_Description, Patient_ID) VALUES (106, 6000, 'Appointment', 10006);
37
38 INSERT INTO BILLING(Bill_ID, Bill_Amount, Bill_Description, Patient_ID) VALUES (107, 9000, 'Appointment', 10007);
39
```

1 row(s) inserted.

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
40
41 INSERT INTO STAFF(Staff_ID, Staff_FName, Staff_LName, Staff_JobTitle) VALUES (200, 'Jenniffer', 'Lopez', 'Provider');
42
43 INSERT INTO STAFF(Staff_ID, Staff_FName, Staff_LName, Staff_JobTitle) VALUES (201, 'Zach', 'Kim', 'Provider');
44
45 INSERT INTO STAFF(Staff_ID, Staff_FName, Staff_LName, Staff_JobTitle) VALUES (202, 'Stacy', 'Lee', 'Manager');
46
47 INSERT INTO STAFF(Staff_ID, Staff_FName, Staff_LName, Staff_JobTitle) VALUES (203, 'Megan', 'Wong', 'Provider');
48
49 INSERT INTO STAFF(Staff_ID, Staff_FName, Staff_LName, Staff_JobTitle) VALUES (204, 'Pamula', 'Kim', 'Provider');
50 |
51 INSERT INTO STAFF(Staff_ID, Staff_FName, Staff_LName, Staff_JobTitle) VALUES (205, 'Jen', 'Song', 'Provider');
52
53 INSERT INTO STAFF(Staff_ID, Staff_FName, Staff_LName, Staff_JobTitle) VALUES (206, 'Charles', 'Gomez', 'Provider');
54
55 INSERT INTO STAFF(Staff_ID, Staff_FName, Staff_LName, Staff_JobTitle) VALUES (207, 'Greg', 'Mendez', 'Manager');
56
57
58
```

1 row(s) inserted.

1 row(s) inserted.

1 row(s) inserted.

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SQL Worksheet

Clear Find Actions Save Run

```
59
60
61 INSERT INTO REFERRAL(Referral_ID, Referral_Source, Referral_Reason) VALUES (3000, 'John Hospital', 'Requested');
62
63 INSERT INTO REFERRAL(Referral_ID, Referral_Source, Referral_Reason) VALUES (3001, 'Cheap Hospital', 'Requested');
64
65 INSERT INTO REFERRAL(Referral_ID, Referral_Source, Referral_Reason) VALUES (3002, 'John Hospital', 'Admitted');
66
67 INSERT INTO REFERRAL(Referral_ID, Referral_Source, Referral_Reason) VALUES (3003, 'Mary Hospital', 'Admitted');
68 |
69 INSERT INTO REFERRAL(Referral_ID, Referral_Source, Referral_Reason) VALUES (3004, 'Cheap Hospital', 'Requested');
70
71 INSERT INTO REFERRAL(Referral_ID, Referral_Source, Referral_Reason) VALUES (3005, 'Home Hospital', 'Admitted');
72
73 INSERT INTO REFERRAL(Referral_ID, Referral_Source, Referral_Reason) VALUES (3006, 'Home Hospital', 'Requested');
74
75 INSERT INTO REFERRAL(Referral_ID, Referral_Source, Referral_Reason) VALUES (3007, 'Mary Hospital', 'Requested');
76
```

1 row(s) inserted.

1 row(s) inserted.

1 row(s) inserted.

1 row(s) inserted.

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
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81
82 INSERT INTO MEDICALHISTORY(MedHist_ID, MedHist_Description, MedHist_Notes, Patient_ID) VALUES (400, 'Chronic', 'Rarely Visits', 10000);
83
84 INSERT INTO MEDICALHISTORY(MedHist_ID, MedHist_Description, MedHist_Notes, Patient_ID) VALUES (401, 'Chronic', 'Visits Weekly', 10001);
85
86 INSERT INTO MEDICALHISTORY(MedHist_ID, MedHist_Description, MedHist_Notes, Patient_ID) VALUES (402, 'Disease', 'Rarely Visits', 10002);
87
88 INSERT INTO MEDICALHISTORY(MedHist_ID, MedHist_Description, MedHist_Notes, Patient_ID) VALUES (403, 'Disease', 'Visits Monthly', 10003);
89
90 INSERT INTO MEDICALHISTORY(MedHist_ID, MedHist_Description, MedHist_Notes, Patient_ID) VALUES (404, 'Disease', 'Visits', 10004);
91
92 INSERT INTO MEDICALHISTORY(MedHist_ID, MedHist_Description, MedHist_Notes, Patient_ID) VALUES (405, 'Chronic', 'Rarely Visits', 10005);
93
94 INSERT INTO MEDICALHISTORY(MedHist_ID, MedHist_Description, MedHist_Notes, Patient_ID) VALUES (406, 'Chronic', 'Visits Weekly', 10006);
95
96 INSERT INTO MEDICALHISTORY(MedHist_ID, MedHist_Description, MedHist_Notes, Patient_ID) VALUES (407, 'Chronic', 'Visits Weekly', 10007);
97
```

1 row(s) inserted.
1 row(s) inserted.
1 row(s) inserted.
1 row(s) inserted.

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SQL Worksheet

Clear Find Actions Save Run

```
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106
107 INSERT INTO MEDICATION(Med_ID, Med_Name, Med_Dosage, Med_Frequency) VALUES (500, 'Adderall', 50, 3);
108
109 INSERT INTO MEDICATION(Med_ID, Med_Name, Med_Dosage, Med_Frequency) VALUES (501, 'Adderall', 40, 4);
110
111 INSERT INTO MEDICATION(Med_ID, Med_Name, Med_Dosage, Med_Frequency) VALUES (502, 'Omeprazole', 20, 4);
112
113 INSERT INTO MEDICATION(Med_ID, Med_Name, Med_Dosage, Med_Frequency) VALUES (503, 'Atorvastatin', 20, 1);
114
115 INSERT INTO MEDICATION(Med_ID, Med_Name, Med_Dosage, Med_Frequency) VALUES (504, 'Adderall', 50, 2);
116
117 INSERT INTO MEDICATION(Med_ID, Med_Name, Med_Dosage, Med_Frequency) VALUES (505, 'Ibuprofen', 50, 3);
118
119 INSERT INTO MEDICATION(Med_ID, Med_Name, Med_Dosage, Med_Frequency) VALUES (506, 'Atorvastatin', 10, 1);
120
121 INSERT INTO MEDICATION(Med_ID, Med_Name, Med_Dosage, Med_Frequency) VALUES (507, 'Adderall', 50, 3);
122
123
```

1 row(s) inserted.
1 row(s) inserted.
1 row(s) inserted.
1 row(s) inserted.

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SQL Worksheet

ClearFindActionsSaveRun

```
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126
127 INSERT INTO CAREPLAN(CarePlan_ID, CarePlan_Description, Progress_Notes, Patient_ID) VALUES (6000, 'Lifestyle changes', 'Good', 10000);
128
129 INSERT INTO CAREPLAN(CarePlan_ID, CarePlan_Description, Progress_Notes, Patient_ID) VALUES (6001, 'Therapy and Diet', 'Good', 10001);
130
131 INSERT INTO CAREPLAN(CarePlan_ID, CarePlan_Description, Progress_Notes, Patient_ID) VALUES (6002, 'Therapy', 'Good', 10002);
132
133 INSERT INTO CAREPLAN(CarePlan_ID, CarePlan_Description, Progress_Notes, Patient_ID) VALUES (6003, 'Exercise and Medication', 'Unmotivated', 10003);
134
135 INSERT INTO CAREPLAN(CarePlan_ID, CarePlan_Description, Progress_Notes, Patient_ID) VALUES (6004, 'Medication', 'Good', 10004);
136
137 INSERT INTO CAREPLAN(CarePlan_ID, CarePlan_Description, Progress_Notes, Patient_ID) VALUES (6005, 'Medication', 'Good', 10005);
138
139 INSERT INTO CAREPLAN(CarePlan_ID, CarePlan_Description, Progress_Notes, Patient_ID) VALUES (6006, 'Therapy', 'Unmotivated', 10006);
140
141 INSERT INTO CAREPLAN(CarePlan_ID, CarePlan_Description, Progress_Notes, Patient_ID) VALUES (6007, 'Therapy', 'Good', 10007);
142
143
```

```
1 row(s) inserted.

1 row(s) inserted.

1 row(s) inserted.

1 row(s) inserted.
```

Live SQL

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SQL Worksheet

ClearFindActionsSaveRun

```
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144
145 INSERT INTO DIAGNOSES(Diag_ID, Diag_Name, Diag_Facility, Diag_Description, Patient_ID) VALUES (7000, 'ADHD', 'John Hospital', 'Improving', 10000);
146
147 INSERT INTO DIAGNOSES(Diag_ID, Diag_Name, Diag_Facility, Diag_Description, Patient_ID) VALUES (7001, 'ADHD', 'Cheap Hospital', 'Improving', 10001);
148
149 INSERT INTO DIAGNOSES(Diag_ID, Diag_Name, Diag_Facility, Diag_Description, Patient_ID) VALUES (7002, 'GERD', 'John Hospital', 'Improving', 10002);
150
151 INSERT INTO DIAGNOSES(Diag_ID, Diag_Name, Diag_Facility, Diag_Description, Patient_ID) VALUES (7003, 'High Cholesterol', 'Mary Hospital', 'Improving', 10003);
152
153 INSERT INTO DIAGNOSES(Diag_ID, Diag_Name, Diag_Facility, Diag_Description, Patient_ID) VALUES (7004, 'ADHD', 'Cheap Hospital', 'Improving', 10004);
154
155 INSERT INTO DIAGNOSES(Diag_ID, Diag_Name, Diag_Facility, Diag_Description, Patient_ID) VALUES (7005, 'ADHD', 'Home Hospital', 'Improving', 10005);
156
157 INSERT INTO DIAGNOSES(Diag_ID, Diag_Name, Diag_Facility, Diag_Description, Patient_ID) VALUES (7006, 'High Cholesterol', 'Home Hospital', 'Unmotivated', 10006);
158
159 INSERT INTO DIAGNOSES(Diag_ID, Diag_Name, Diag_Facility, Diag_Description, Patient_ID) VALUES (7007, 'ADHD', 'Mary Hospital', 'Improving', 10007);
160
161
162
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```

```
1 row(s) inserted.

1 row(s) inserted.

1 row(s) inserted.

1 row(s) inserted.
```

SELECT sql query

Live SQL

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SQL Worksheet

ClearFindActionsSaveRun

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```
SELECT * FROM PATIENT;
```

PATIENT_ID	PATIENT_FNAME	PATIENT_LNAME	PATIENT_DOB
10000	John	Smith	10-SEP-90
10001	Abigale	Johnson	28-JAN-00
10002	James	Hernandez	11-MAR-02
10003	Carlos	Lopez	10-OCT-97
10004	Jeff	Homes	12-OCT-90
10005	Jacob	Venus	23-NOV-95
10006	Hannah	Roles	05-OCT-92
10007	Sabrina	Lee	03-JUL-91

Download CSV

8 rows selected.

Live SQL

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SQL Worksheet

ClearFindActionsSaveRun

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```
SELECT * FROM BILLING;
```

BILL_ID	BILL_AMOUNT	BILL_DESCRIPTION	PATIENT_ID
104	5000.5	Insurance	10004
106	6000	Appointment	10006
107	9000	Appointment	10007
105	5500.5	Appointment	10005
100	3423.32	Appointment	10000
102	104.5	Appointment	10002
103	4444.66	Insurance	10003
101	4144.22	Insurance	10001

Download CSV

8 rows selected.

Live SQL

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SQL Worksheet

ClearFindActionsSaveRun

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185

```
SELECT * FROM STAFF;
```

STAFF_ID	STAFF_FNAME	STAFF_LNAME	STAFF_JOBTITLE
204	Pamula	Kim	Provider
200	Jennifer	Lopez	Provider
201	Zach	Kim	Provider
202	Stacy	Lee	Manager
203	Megan	Wong	Assistant
205	Jen	Song	Provider
206	Charles	Gomez	Provider
207	Greg	Hendez	Manager

Download CSV

8 rows selected.

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SQL Worksheet

ClearFindActionsSaveRun

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191

```
SELECT * FROM REFERRAL;
```

REFERRAL_ID	REFERRAL_SOURCE	REFERRAL_REASON
3004	Cheap Hospital	Requested
3005	Home Hospital	Admitted
3006	Home Hospital	Requested
3007	Mary Hospital	Requested
3000	John Hospital	Requested
3001	Cheap Hospital	Requested
3002	John Hospital	Admitted
3003	Mary Hospital	Admitted

Download CSV

8 rows selected.

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SQL Worksheet

Clear Find Actions Save Run

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197

```
SELECT * FROM MEDICALHISTORY;
```

MEDHIST_ID	MEDHIST_DESCRIPTION	MEDHIST_NOTES	PATIENT_ID
404	Disease	Visits	10004
405	Chronic	Rarely Visits	10005
406	Chronic	Visits Weekly	10006
407	Chronic	Visits Weekly	10007
400	Chronic	Rarely Visits	10000
401	Chronic	Visits Weekly	10001
402	Disease	Rarely Visits	10002
403	Disease	Visits Monthly	10003

Download CSV

8 rows selected.

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

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194
195
196

```
SELECT * FROM MEDICATION;
```

MED_ID	MED_NAME	MED_DOSAGE	MED_FREQUENCY
504	Adderall	50	2
505	Ibuprofen	50	3
506	Atorvastatin	10	1
507	Adderall	50	3
500	Adderall	50	3
501	Adderall	40	4
502	Omeprazole	20	4
503	Atorvastatin	20	1

Download CSV

8 rows selected.

Live SQL

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SQL WorksheetClearFindActionsSaveRun

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196

```
SELECT * FROM CAREPLAN;
```

CAREPLAN_ID	CAREPLAN_DESCRIPTION	PROGRESS_NOTES	PATIENT_ID
6004	Medication	Good	10004
6005	Medication	Good	10005
6006	Therapy	Unmotivated	10006
6007	Therapy	Good	10007
6000	Lifestyle changes	Good	10000
6001	Therapy and Diet	Good	10001
6002	Therapy	Good	10002
6003	Exercrise and Medication	Unmotivated	10003

Download CSV

8 rows selected.

Live SQL

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SQL WorksheetClearFindActionsSaveRun

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```
SELECT * FROM DIAGNOSES;
```

DIAG_ID	DIAG_NAME	DIAG_FACILITY	DIAG_DESCRIPTION	PATIENT_ID
7004	ADHD	Cheap Hospital	Improving	10004
7005	ADHD	Home Hospital	Improving	10005
7006	High Cholesterol	Home Hospital	Unmotivated	10006
7007	ADHD	Mary Hospital	Improving	10007
7000	ADHD	John Hospital	Improving	10000
7001	ADHD	Cheap Hospital	Improving	10001
7002	GERD	John Hospital	Improving	10002
7003	High Cholesterol	Mary Hospital	Unmotivated	10003

Download CSV

8 rows selected.

UPDATE sql query

Live SQL

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SQL Worksheet

Clear Find Actions Save Run

```
179
180
181
182
183
184
185 UPDATE DIAGNOSES
186 SET Diag_Description = 'Mediocre'
187 WHERE Patient_ID = 10000;
188
189
190
191 SELECT * FROM DIAGNOSES;
192
193
194
195
196
197
198
```

DIAG_ID	DIAG_NAME	DIAG_FACILITY	DIAG_DESCRIPTION	PATIENT_ID
7004	ADHD	Cheap Hospital	Improving	10004
7005	ADHD	Home Hospital	Improving	10005
7006	High Cholesterol	Home Hospital	Unmotivated	10006
7007	ADHD	Mary Hospital	Improving	10007
7000	ADHD	John Hospital	Mediocre	10000
7001	ADHD	Cheap Hospital	Improving	10001
7002	GERD	John Hospital	Improving	10002
7003	High Cholesterol	Mary Hospital	Unmotivated	10003

Download CSV

8 rows selected.

ALTER sql query

```
189
190
191 ALTER TABLE MEDICATION
192 ADD Unit varchar(5);
193
194 SELECT * FROM MEDICATION;
195
196
197
198
199
200
201
202
203
204
205
206
207
208
```

MED_ID	MED_NAME	MED_DOSAGE	MED_FREQUENCY	UNIT
504	Adderall	50	2	-
505	Ibuprofen	50	3	-
506	Atorvastatin	10	1	-
507	Adderall	50	3	-
500	Adderall	50	3	-
501	Adderall	40	4	-
502	Omeprazole	20	4	-
503	Atorvastatin	20	1	-

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JOIN sql query

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SQL Worksheet

Clear

Find

Actions

Save

Run

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SELECT * FROM PATIENT

LEFT JOIN MEDICALHISTORY

ON PATIENT.Patient_ID = MEDICALHISTORY.Patient_ID;

PATIENT_ID	PATIENT_FNAME	PATIENT_LNAME	PATIENT_DOB	MEDHIST_ID	MEDHIST_DESCRIPTION	MEDHIST_NOTES	PATIENT_ID
10004	Jeff	Homes	12-OCT-90	404	Disease	Visits	10004
10005	Jacob	Venus	23-NOV-95	405	Chronic	Rarely Visits	10005
10006	Hannah	Roles	05-OCT-92	406	Chronic	Visits Weekly	10006
10007	Sabrina	Lee	03-JUL-91	407	Chronic	Visits Weekly	10007
10008	John	Smith	10-SEP-90	408	Chronic	Rarely Visits	10008
10001	Abigale	Johnson	28-JAN-00	401	Chronic	Visits Weekly	10001
10002	James	Hernandez	11-MAR-02	402	Disease	Rarely Visits	10002
10003	Carlos	Lopez	10-OCT-97	403	Disease	Visits Monthly	10003

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8 rows selected.