SYS.BILLINGANDPAYMENTS

P	*	TRANSACTIONID	NUMBER (*,0)
F		PATIENTID	NUMBER (*,0)
F		DOCTORID	NUMBER (*,0)
		DAY	DATE
		SERVICEORPROCEDURE	VARCHAR2 (100 BYTE)
		AMOUNT	NUMBER
		PAYMENTMETHOD	VARCHAR2 (50 BYTE)
		PAYMENTSTATUS	VARCHAR2 (20 BYTE)

BILLINGANDPAYMENTS_PK (TRANSACTIONID)

SYS_C008474 (PATIENTID)
SYS_C008475 (DOCTORID)

SYS.PATIENTINFORMATION

P	*	PATIENTID	NUMBER (*,0)
	*	FIRSTNAME	VARCHAR2 (50 BYTE)
	*	LASTNAME	VARCHAR2 (50 BYTE)
		GENDER	CHAR (1 BYTE)
		DATEOFBIRTH	DATE
		PHONE	VARCHAR2 (20 BYTE)
		EMAIL	VARCHAR2 (100 BYTE)
		ADDRESS	VARCHAR2 (50 BYTE)
		INSURANCEINFO	VARCHAR2 (50 BYTE)
		MEDICALHISTORY	VARCHAR2 (50 BYTE)

PATIENTINFORMATION_PK (PATIENTID)

SYS.DOCTORINFORMATION

P	*	DOCTORID	NUMBER (*,0)
	*	FIRSTNAME	VARCHAR2 (50 BYTE)
	*	LASTNAME	VARCHAR2 (50 BYTE)
		SPECIALIZATION	VARCHAR2 (100 BYTE)
		CONTACTINFO	VARCHAR2 (50 BYTE)

DOCTORINFORMATION_PK (DOCTORID)

SYS.MEDICALRECORDS

P	*	RECORDID	NUMBER (*,0)
F		PATIENTID	NUMBER (*,0)
F		DOCTORID	NUMBER (*,0)
	*	DATEOFVISIT	DATE
		DIAGNOSIS	VARCHAR2 (50 BYTE)
		PRESCRIPTION	VARCHAR2 (50 BYTE)
		LABTESTRESULTS	VARCHAR2 (50 BYTE)
		NOTES	VARCHAR2 (50 BYTE)

MEDICALRECORDS_PK (RECORDID)

SYS_C008465 (PATIENTID)
SYS_C008466 (DOCTORID)

SYS.PRESCRIPTION

P	*	PRESCRIPTIONID	NUMBER (*,0)
F		PATIENTID	NUMBER (*,0)
F		DOCTORID	NUMBER (*,0)
	*	DAY	DATE
		MEDICATIONNAME	VARCHAR2 (100 BYTE)
		DOSAGE	VARCHAR2 (50 BYTE)
		FREQUENCY	VARCHAR2 (50 BYTE)
		DURATION	VARCHAR2 (50 BYTE)

PRESCRIPTION_PK (PRESCRIPTIONID)

SYS_C008469 (PATIENTID)
SYS_C008470 (DOCTORID)

SYS.APPOINTMENT

P	*	APPOINTMENTID	NUMBER (*,0)
F		PATIENTID	NUMBER (*,0)
F		DOCTORID	NUMBER (*,0)
	*	APPOINTMENTDATETIME	DATE
		PURPOSE	VARCHAR2 (50 BYTE)
		STATUS	VARCHAR2 (20 BYTE)

APPOINTMENT_PK (APPOINTMENTID)

SYS_C008461 (PATIENTID)
SYS_C008462 (DOCTORID)

SYS.DOCTORSCHEDULE

P	*	SCHEDULEID	NUMBER (*,0)
F		DOCTORID	NUMBER (*,0)
		DAYOFWEEK	VARCHAR2 (20 BYTE)
		STARTTIME	DATE
		ENDTIME	DATE

DOCTORSCHEDULE_PK (SCHEDULEID)

SYS_C008472 (DOCTORID)

SYS.LOGS1

P	*	LOGID	NUMBER (*,0)
F		USERID	NUMBER (*,0)
		ACTIVITYACTION	VARCHAR2 (50 BYTE)
		TIMESTAMP	DATE

LOGS1_PK (LOGID)

SYS_C008482 (USERID)

SYS.USERACCOUNT

P	*	USERID	NUMBER (*,0)
	*	USERNAME	VARCHAR2 (50 BYTE)
	*	PASSWORD	VARCHAR2 (100 BYTE)
	*	USERTYPE	VARCHAR2 (20 BYTE)

USERACCOUNT_PK (USERID)

SYS.DEPARTMENT

P	*	DEPARTMENTID	NUMBER (*,0)
		DEPARTMENTNAME	VARCHAR2 (100 BYTE)

DEPARTMENT_PK (DEPARTMENTID)