Data Dictionary

CHRISTIAN\SQLEXP...bo.AdultDischarge

Column Name	Data Type	Allow Nulls
admitID	int	☐
admitDate	date	☐
dischargeDate	date	☐
patientNo	int	☐
admitDoc	int	☐
dischargeDoc	int	☐

CHRISTIAN\SQLEXPR...ospital - dbo.Bed

Column Name	Data Type	Allow Nulls
bedNo	int	☐
size	varchar(15)	☐
type	varchar(20)	☐
wardID	int	☐

CHRISTIAN\SQLEXPR...spital - dbo.Item

Column Name	Data Type	Allow Nulls
itemNo	int	☐
name	varchar(15)	☐
charge	money	☐

CHRISTIAN\SQLEXP...- dbo.ItemCharge

Column Name	Data Type	Allow Nulls
chargeNo	int	☐
date	date	☐
quantity	smallint	☐
patientNo	int	☐
itemNo	int	☐

CHRISTIAN\SQLEXPR...pital - dbo.Nurse

Column Name	Data Type	Allow Nulls
nurseID	int	☐
firstName	nvarchar(15)	☐
lastName	nvarchar(20)	☐
street	varchar(20)	☐
city	varchar(15)	☐
state	char(2)	☐
zip	varchar(10)	☐
phone	Phone:nvarchar(12)	☑
email	nvarchar(20)	☐
supervisorNo	int	☐

CHRISTIAN\SQLEXP....NurseAssignment

Column Name	Data Type	Allow Nulls
🔑 nurseID	int	☐
🔑 wardID	int	☐
🔑 date	date	☐
hours	decimal(4, 2)	☐

CHRISTIAN\SQLEXPR...l - dbo.NurseCert

Column Name	Data Type	Allow Nulls
🔑 nurseID	int	☐
🔑 cert	varchar(20)	☐

CHRISTIAN\SQLEXPR...dbo.NursePatient

Column Name	Data Type	Allow Nulls
🔑 eventID	int	☐
event	varchar(10)	☐
date	date	☐
time	time(7)	☐
patientNo	int	☐
nurseID	int	☐

CHRISTIAN\SQLEXPRE...ital - dbo.Patient

Column Name	Data Type	Allow Nulls
🔑 patientNo	int	☐
firstName	nvarchar(15)	☐
lastName	nvarchar(20)	☐
gender	char(2)	☐
dateOfBirth	date	☐
age		☑
street	varchar(20)	☐
city	varchar(15)	☐
state	char(2)	☐
zip	varchar(10)	☐
bedNo	int	☐

CHRISTIAN\SQLEXPR...al - dbo.Physician

Column Name	Data Type	Allow Nulls
doctorID	int	☐
firstName	nvarchar(15)	☐
lastName	nvarchar(20)	☐
street	varchar(20)	☐
city	varchar(15)	☐
state	char(2)	☐
zip	varchar(10)	☐
phone	Phone:nvarchar(12)	☐
email	nvarchar(20)	☐

CHRISTIAN\SQLEXPR...hysicianSpecialty

Column Name	Data Type	Allow Nulls
doctorID	int	☐
specialty	varchar(15)	☐

CHRISTIAN\SQLEXPR...l - dbo.Treatment

Column Name	Data Type	Allow Nulls
treatmentNo	int	☐
name	varchar(10)	☐
description	varchar(25)	☐
charge	money	☐

CHRISTIAN\SQLEXP...entAdministration

Column Name	Data Type	Allow Nulls
patientNo	int	☐
doctorID	int	☐
treatmentNo	int	☐
dateTime	datetime	☐
results	varchar(15)	☐

CHRISTIAN\SQLEXPR...spital - dbo.Ward

Column Name	Data Type	Allow Nulls
wardID	int	☐
location	nvarchar(15)	☐
phone	varchar(15)	☐
chargeNurse	int	☐

Database Diagram
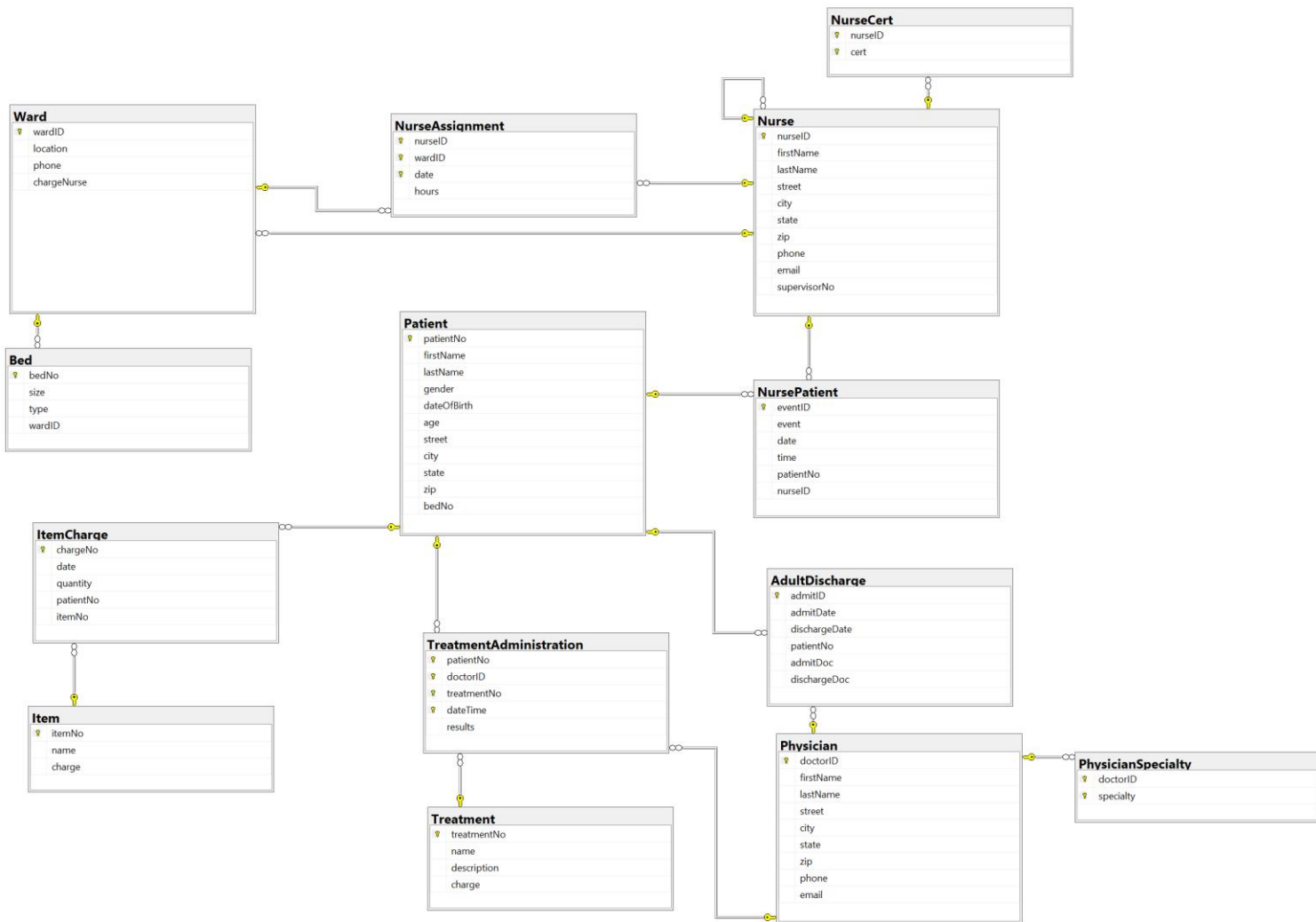
Navigation Panel Snippet
(Showing Bed Column
Checks and Defaults, and
Age-Derived Column)

- CHRISTIAN\SQLEXPRESS (SQL Server 15.0.2000 - CHRISTIAN\chri
  - Databases
    - System Databases
    - Database Snapshots
    - castilloc_CMD
    - Hospital
      - Database Diagrams
        - dbo.Hospital_Database_Diagram
      - Tables
        - System Tables
        - FileTables
        - External Tables
        - Graph Tables
        - dbo.AdultDischarge
        - dbo.Bed
          - Columns
          - Keys
          - Constraints
            - CK_Bed_size
            - CK_Bed_type
            - DF_Bed_size
            - DF_Bed_type
          - Triggers
          - Indexes
          - Statistics
        - dbo.Item
        - dbo.ItemCharge
        - dbo.Nurse
        - dbo.NurseAssignment
        - dbo.NurseCert
        - dbo.NursePatient
        - dbo.Patient
          - Columns
            - patientNo (PK, int, not null)
            - firstName (nvarchar(15), not null)
            - lastName (nvarchar(20), not null)
            - gender (char(2), not null)
            - dateOfBirth (date, not null)
            - age (Computed, int, null)
            - street (varchar(20), not null)
            - city (varchar(15), not null)
            - state (char(2), not null)
            - zip (varchar(10), not null)
            - bedNo (int, not null)
          - Keys
          - Constraints
          - Triggers
          - Indexes
          - Statistics
        - dbo.Physician
        - dbo.PhysicianSpecialty
        - dbo.Treatment
        - dbo.TreatmentAdministration
        - dbo.Ward