

-- Geração de Modelo físico

```
CREATE TABLE CONSUMO (  
derivados VARCHAR(1),  
frutas VARCHAR(1),  
massa VARCHAR(1),  
sexyLife VARCHAR(1),  
atividades VARCHAR(1),  
liquidos VARCHAR(1),  
verduras VARCHAR(1),  
proteinas VARCHAR(1),  
idConsumo INTEGER PRIMARY KEY  
)  
go
```

```
CREATE TABLE FAMILIAR (  
idFM INTEGER PRIMARY KEY,  
dislipidemias VARCHAR(1),  
renal VARCHAR(1),  
cardiovascular VARCHAR(1),  
neurologicas VARCHAR(1),  
outrosFM VARCHAR(MAX),  
diabetes VARCHAR(1)  
)  
go
```

```
CREATE TABLE CONDICOES FREQUENTES (  
outrosCF VARCHAR(MAX),  
queda VARCHAR(1),  
idCF INTEGER PRIMARY KEY,  
demencia VARCHAR(1),  
urinaria VARCHAR(1),  
fecal VARCHAR(10),  
hospitalização VARCHAR(1)  
)  
go
```

```
CREATE TABLE ENDERECO (  
logadouroEnd VARCHAR(50),  
cepEnd VARCHAR(14),  
bairroEnd VARCHAR(30),  
ufEnd VARCHAR(2),  
idEnd INTEGER PRIMARY KEY,  
idCadPac INTEGER,  
regFuncional INTEGER  
)  
go
```

```
CREATE TABLE TELEFONE (  
tipoTel VARCHAR(16),  
numTel VARCHAR(16),  
idTel INTEGER PRIMARY KEY,  
idCadPac INTEGER,  
regFuncional INTEGER
```

```
)  
go
```

```
CREATE TABLE Usuario (  
nome VARCHAR(50),  
funcao VARCHAR(20),  
senhaConf VARCHAR(10),  
senha VARCHAR(10),  
nascimento DATETIME,  
email VARCHAR(50),  
login VARCHAR(30),  
regFuncional INTEGER PRIMARY KEY  
)  
go
```

```
CREATE TABLE Paciente (  
cpfPac VARCHAR(15),  
workPac VARCHAR(30),  
sexoPac VARCHAR(1),  
nomePac VARCHAR(50),  
nascPac DATETIME,  
civilPac VARCHAR(20),  
emailPac VARCHAR(50),  
escolPac VARCHAR(30),  
idCadPac INTEGER PRIMARY KEY,  
idHistoric VARCHAR(10)  
)  
go
```

```
CREATE TABLE Torax (  
formTorax VARCHAR(12),  
toracTorax VARCHAR(3),  
tipoTorax VARCHAR(2),  
cardTorax VARCHAR(7),  
mamasTorax VARCHAR(5),  
mastecTorax VARCHAR(8),  
mamilosTorax VARCHAR(6),  
idTorax INTEGER PRIMARY KEY  
)  
go
```

```
CREATE TABLE FatRiscos (  
etilismoRisc VARCHAR(1),  
obesidadeRisc VARCHAR(1),  
cancerRisc VARCHAR(1),  
sedentaRisc VARCHAR(1),  
outrosRisc VARCHAR(MAX),  
tabagismoRisc VARCHAR(1),  
idRisc INTEGER PRIMARY KEY  
)  
go
```

```
CREATE TABLE cabecaPescoco (  
couroCab VARCHAR(5),
```

```

mucosaCab VARCHAR(4),
narizCab VARCHAR(5),
visaoCab VARCHAR(3),
pescoCab VARCHAR(5),
pupilasCab VARCHAR(5),
ouvidoCab VARCHAR(4),
bocaCab VARCHAR(10),
outrosCab VARCHAR(MAX),
idCab INTEGER PRIMARY KEY,
olhosCab VARCHAR(3)
)
go

```

```

CREATE TABLE Obstetrico (
MenopausaObst VARCHAR(1),
DumObast VARCHAR(1),
pacObst VARCHAR(1),
istsObst VARCHAR(1),
leucorreriaObst VARCHAR(1),
abortoobst VARCHAR(1),
forcepsObst VARCHAR(1),
pcObst VARCHAR(1),
pnObst VARCHAR(1),
gestacaoObst VARCHAR(1),
nuligestaObst VARCHAR(1),
idObst INTEGER PRIMARY KEY
)
go

```

```

CREATE TABLE COMORBIDADES (
diabete VARCHAR(1),
neurologica VARCHAR(1),
etilismo CHAR(1),
dislipidemia VARCHAR(1),
renal VARCHAR(1),
respiratoria VARCHAR(1),
musculoesqueletica VARCHAR(1),
outrosCM VARCHAR(MAX),
sexual VARCHAR(1),
idCM INTEGER PRIMARY KEY,
tabagismo VARCHAR(1),
cardiovascular VARCHAR(1)
)
go

```

```

CREATE TABLE Escolaridade (
idEscol INTEGER PRIMARY KEY,
tipoEscol VARCHAR(9)
)
go

```

```

CREATE TABLE SonsRespiratorios (
vesicSons VARCHAR(1),
adventSons VARCHAR(1),

```

```
idSons INTEGER PRIMARY KEY
)
go
```

```
CREATE TABLE Renda (
propRenda VARCHAR(1),
idRenda INTEGER PRIMARY KEY,
auxRenda VARCHAR(1),
outrosRenda VARCHAR(MAX)
)
go
```

```
CREATE TABLE evolucaoEnf (
textoEvol VARCHAR(MAX),
idEvol INTEGER PRIMARY KEY
)
go
```

```
CREATE TABLE DiagnosticoEnf (
textoDiag VARCHAR(MAX),
idDiag INTEGER PRIMARY KEY
)
go
```

```
CREATE TABLE Anotacoes (
textoAnot VARCHAR(MAX),
idAnot INTEGER PRIMARY KEY
)
go
```

```
CREATE TABLE Habitros (
idHabit VARCHAR(10) PRIMARY KEY,
outrosHabit VARCHAR(MAX)
)
go
```

```
CREATE TABLE historico (
idHistoric VARCHAR(10) PRIMARY KEY,
idObst INTEGER,
idCM INTEGER,
idCab INTEGER,
idRisc INTEGER,
idTorax INTEGER,
idDadosHitoric VARCHAR(10),
idConsumo INTEGER,
idFM INTEGER,
idCF INTEGER,
FOREIGN KEY(idObst) REFERENCES Obstetrico (idObst),
FOREIGN KEY(idCM) REFERENCES COMORBIDADES (idCM),
FOREIGN KEY(idCab) REFERENCES cabecaPescoco (idCab),
FOREIGN KEY(idRisc) REFERENCES FatRiscos (idRisc),
FOREIGN KEY(idTorax) REFERENCES Torax (idTorax),
FOREIGN KEY(idConsumo) REFERENCES CONSUMO (idConsumo),
FOREIGN KEY(idFM) REFERENCES FAMILIAR (idFM),
```

```

FOREIGN KEY(idCF) REFERENCES CONDICOES FREQUENTES (idCF)
)
go

```

```

CREATE TABLE dadosHistorico (
idDadosHitoric VARCHAR(10) PRIMARY KEY,
idEscol INTEGER,
idSons INTEGER,
idEvol INTEGER,
idDiag INTEGER,
idAnot INTEGER,
idHabit VARCHAR(10),
idRenda INTEGER,
FOREIGN KEY(idEscol) REFERENCES Escolaridade (idEscol),
FOREIGN KEY(idSons) REFERENCES SonsRespiratorios (idSons),
FOREIGN KEY(idEvol) REFERENCES evolucaoEnf (idEvol),
FOREIGN KEY(idDiag) REFERENCES DiagnosticoEnf (idDiag),
FOREIGN KEY(idAnot) REFERENCES Anotacoes (idAnot),
FOREIGN KEY(idHabit) REFERENCES Habitros (idHabit),
FOREIGN KEY(idRenda) REFERENCES Renda (idRenda)
)
go

```

```

ALTER TABLE ENDERECO ADD FOREIGN KEY(idCadPac)
REFERENCES Paciente (idCadPac)

```

```

go
ALTER TABLE ENDERECO ADD FOREIGN KEY(regFuncional)
REFERENCES Usuario (regFuncional)

```

```

go
ALTER TABLE TELEFONE ADD FOREIGN KEY(idCadPac)
REFERENCES Paciente (idCadPac)

```

```

go
ALTER TABLE TELEFONE ADD FOREIGN KEY(regFuncional)
REFERENCES Usuario (regFuncional)

```

```

go
ALTER TABLE Paciente ADD FOREIGN KEY(idHistoric)
REFERENCES historico (idHistoric)

```

```

go
ALTER TABLE historico ADD FOREIGN KEY(idDadosHitoric) REFERENCES
dadosHistorico (idDadosHitoric)
go

```