[#US116#TSK1 [0/3] - Definição dos dados que comporão o cadastro de consultas](https://github.com/stagiopbd/ipbl2019/issues/47)

**Dados necessários para a consulta:**

Dados paciente (chave CPF), dados médico: (chave CPF/CRM), data/hora da consulta, local da consulta, objetivo da consulta, procedimentos realizados, e diagnósticos médicos (CIDs)

Entidades Envolvidas:

* Médico
* Paciente
* Procedimento Médico
* Diagnóstico (CID)

**Terceira Forma Normal – 3FN**

**Patient** = { cpf, firstName, lastName, birthDate, gender, phone, email, <addressId> }

**Physician** = {cpf, crm, firstName, lastName, birthDate, gender, phone, email, medicalSpecialty}

**MedicalConsultation** = {id, objectives, comments, consultationDate, createdAt, updatedAt, <physician\_cpf>, <patient\_cpf>, <addressId> , <Cid10>}

**MedicalProcedure** = { code, description, scale, operationalCost, auxNumber, anesthesiaScale, categoryCode, <categoryCode> }

**MedicalProcedureChapterCategory** = { code, name, chapterNumber, chapterDescription }

**MedicalDiagnosis** = { cid10, description }

**MedicalConsultationDiagnosis** = { <consultationId, <diagnosisCid10> }

**MedicalConsultationProcedure** = { <consultationId>, <procedureCode> }

**Address** = { id, street, number, complement, city, state, cep }

Diagrama do DB: <https://dbdiagram.io/d/5cbe63fef7c5bb70c72fb7ae>



