```
id [INTEGER] NOT NULL
          icd_code [VARCHAR]
          icd_version [INTEGER]
          long_title [VARCHAR]
                poe_detail
          id [INTEGER] NOT NULL
          field_name [VARCHAR]
          field_value [VARCHAR]
          poe_id [VARCHAR]
          poe_seq [INTEGER]
          subject_id [INTEGER]
                 d_hcpcs
        id [INTEGER] NOT NULL
        category [INTEGER]
        code [VARCHAR]
        long_description [VARCHAR]
        short_description [VARCHAR]
                    poe
     id [INTEGER] NOT NULL
     discontinue_of_poe_id [VARCHAR]
     discontinued_by_poe_id [VARCHAR]
     hadm_id [INTEGER]
     order_provider_id [VARCHAR]
     order_status [VARCHAR]
     order_subtype [VARCHAR]
     order_type [VARCHAR]
     ordertime [DATETIME]
     poe_id [VARCHAR]
     poe_seq [INTEGER]
     subject_id [INTEGER]
     transaction_type [VARCHAR]
                 patients
       id [INTEGER] NOT NULL
       anchor_age [INTEGER]
       anchor_year [INTEGER]
       anchor_year_group [VARCHAR]
       dod [DATE]
       gender [VARCHAR]
       subject_id [INTEGER]
                 services
          id [INTEGER] NOT NULL
          curr_service [VARCHAR]
          hadm_id [INTEGER]
          prev_service [VARCHAR]
          subject_id [INTEGER]
          transfertime [DATETIME]
                pharmacy
        id [INTEGER] NOT NULL
         basal_rate [FLOAT]
         disp_sched [VARCHAR]
         dispensation [VARCHAR]
         doses_per_24_hrs [FLOAT]
         duration [FLOAT]
         duration_interval [VARCHAR]
         entertime [DATETIME]
         expiration_unit [VARCHAR]
         expiration_value [INTEGER]
         expirationdate [DATETIME]
         fill_quantity [VARCHAR]
         frequency [VARCHAR]
         hadm_id [INTEGER]
         infusion_type [VARCHAR]
         lockout_interval [VARCHAR]
         medication [VARCHAR]
         one_hr_max [VARCHAR]
         pharmacy_id [INTEGER]
         poe_id [VARCHAR]
         proc_type [VARCHAR]
         route [VARCHAR]
         sliding_scale [VARCHAR]
         starttime [DATETIME]
         status [VARCHAR]
         stoptime [DATETIME]
         subject_id [INTEGER]
         verifiedtime [DATETIME]
                   omr
          id [INTEGER] NOT NULL
          chartdate [DATE]
          result_name [VARCHAR]
          result_value [VARCHAR]
          seq_num [INTEGER]
          subject_id [INTEGER]
               icd_diagnoses
          id [INTEGER] NOT NULL
          icd_code [VARCHAR]
          icd_version [INTEGER]
          long_title [VARCHAR]
              prescriptions
       id [INTEGER] NOT NULL
        dose_unit_rx [VARCHAR]
        dose_val_rx [VARCHAR]
        doses_per_24_hrs [FLOAT]
        drug [VARCHAR]
        drug_type [VARCHAR]
        form_rx [VARCHAR]
        form_unit_disp [VARCHAR]
        form_val_disp [VARCHAR]
        formulary_drug_cd [VARCHAR]
        gsn [VARCHAR]
        hadm_id [INTEGER]
        ndc [VARCHAR]
        order_provider_id [VARCHAR]
        pharmacy_id [INTEGER]
        poe_id [VARCHAR]
        poe_seq [INTEGER]
        prod_strength [VARCHAR]
        route [VARCHAR]
        starttime [DATETIME]
        stoptime [DATETIME]
        subject_id [INTEGER]
                 provider
          id [INTEGER] NOT NULL
          provider_id [VARCHAR]
                drgcodes
          <u>id</u> [INTEGER] NOT NULL
          description [VARCHAR]
          drg_code [VARCHAR]
          drg_mortality [INTEGER]
          drg_severity [INTEGER]
          drg_type [VARCHAR]
          hadm_id [INTEGER]
          subject_id [INTEGER]
             procedures_icd
          id [INTEGER] NOT NULL
          chartdate [DATE]
          hadm_id [INTEGER]
          icd_code [VARCHAR]
          icd_version [INTEGER]
          seq_num [INTEGER]
          subject_id [INTEGER]
              hcpcsevents
        id [INTEGER] NOT NULL
        chartdate [DATE]
        hadm_id [INTEGER]
        hcpcs_cd [VARCHAR]
        seq_num [INTEGER]
        short_description [VARCHAR]
        subject_id [INTEGER]
               d labitems
          id [INTEGER] NOT NULL
          category [VARCHAR]
          fluid [VARCHAR]
          itemid [INTEGER]
          label [VARCHAR]
             diagnoses_icd
          id [INTEGER] NOT NULL
          hadm_id [INTEGER]
          icd_code [VARCHAR]
          icd_version [INTEGER]
          seq_num [INTEGER]
          subject_id [INTEGER]
                transfers
          id [INTEGER] NOT NULL
          careunit [VARCHAR]
          eventtype [VARCHAR]
          hadm_id [INTEGER]
          intime [DATETIME]
          outtime [DATETIME]
          subject_id [INTEGER]
          transfer_id [INTEGER]
               admissions
       id [INTEGER] NOT NULL
       admission_location [VARCHAR]
       admission_type [VARCHAR]
       admit_provider_id [VARCHAR]
       admittime [DATETIME]
       deathtime [DATETIME]
       discharge_location [VARCHAR]
        dischtime [DATETIME]
       edouttime [DATETIME]
       edregtime [DATETIME]
       hadm_id [INTEGER]
       hospital_expire_flag [INTEGER]
       insurance [VARCHAR]
       language [VARCHAR]
       marital_status [VARCHAR]
       race [VARCHAR]
        subject_id [INTEGER]
               emar_detail
id [INTEGER] NOT NULL
administration_type [VARCHAR]
barcode_type [VARCHAR]
complete_dose_not_given [VARCHAR]
completion_interval [VARCHAR]
continued_infusion_in_other_location [VARCHAR]
dose_due [VARCHAR]
dose_due_unit [VARCHAR]
dose_given [VARCHAR]
dose_given_unit [VARCHAR]
emar_id [VARCHAR]
emar_seq [INTEGER]
infusion_complete [VARCHAR]
infusion_rate [VARCHAR]
infusion_rate_adjustment [VARCHAR]
infusion_rate_adjustment_amount [VARCHAR]
infusion_rate_unit [VARCHAR]
new_iv_bag_hung [VARCHAR]
non_formulary_visual_verification [VARCHAR]
parent_field_ordinal [VARCHAR]
pharmacy_id [INTEGER]
prior_infusion_rate [VARCHAR]
product_amount_given [VARCHAR]
product_code [VARCHAR]
product_description [VARCHAR]
product_description_other [VARCHAR]
product_unit [VARCHAR]
reason_for_no_barcode [VARCHAR]
restart_interval [VARCHAR]
```

d_icd_procedures

emar id [INTEGER] NOT NULL charttime [DATETIME] emar_id [VARCHAR] emar_seq [INTEGER] enter_provider_id [VARCHAR] event_txt [VARCHAR] hadm_id [INTEGER] medication [VARCHAR] pharmacy_id [INTEGER] poe_id [VARCHAR] scheduletime [DATETIME] storetime [DATETIME] subject_id [INTEGER] labevents id [INTEGER] NOT NULL charttime [DATETIME] comments [VARCHAR] flag [VARCHAR] hadm_id [INTEGER] itemid [INTEGER] labevent_id [INTEGER] order_provider_id [VARCHAR] priority [VARCHAR] ref_range_lower [FLOAT] ref_range_upper [FLOAT] specimen_id [INTEGER] storetime [DATETIME] subject_id [INTEGER] value [VARCHAR] valuenum [FLOAT] valueuom [VARCHAR] microbiologyevents id [INTEGER] NOT NULL ab_itemid [INTEGER] ab_name [VARCHAR] chartdate [DATETIME] charttime [DATETIME] comments [VARCHAR] dilution_comparison [VARCHAR] dilution_text [VARCHAR] dilution_value [FLOAT] hadm_id [INTEGER] interpretation [VARCHAR] isolate_num [INTEGER] micro_specimen_id [INTEGER] microevent_id [INTEGER] order_provider_id [VARCHAR] org_itemid [INTEGER] org_name [VARCHAR] quantity [VARCHAR] spec_itemid [INTEGER] spec_type_desc [VARCHAR]

storedate [DATETIME]

storetime [DATETIME]

subject_id [INTEGER]

test_itemid [INTEGER]

test_name [VARCHAR]

test_seq [INTEGER]

route [VARCHAR]

side [VARCHAR]

site [VARCHAR]

subject_id [INTEGER]

will_remainder_of_dose_be_given [VARCHAR]