

Database Catalog Report

Last Updated: August 28, 2025 - reformatted entire document for readability and brevity

Database: open_payments

Tables: OP_GNRL_202X (X = 0, 1, 2, 3, 4)

Schema

Field	Type	Null	Key	Default	Extra
Change_Type	tinytext	YES		NULL	
Covered_Recipient_Type	tinytext	YES			NULL
Teaching_Hospital_CCN	tinytext	YES			NULL
Teaching_Hospital_ID	tinytext	YES			NULL
Teaching_Hospital_Name	tinytext	YES			NULL
Covered_Recipient_Profile_ID	tinytext	YES			NULL
Covered_Recipient_NPI	tinytext	YES			NULL
Covered_Recipient_First_Name	tinytext	YES			NULL
Covered_Recipient_Middle_Name	tinytext	YES			NULL
Covered_Recipient_Last_Name	tinytext	YES			NULL
Covered_Recipient_Name_Suffix	tinytext	YES			NULL
Recipient_Primary_Business_Street_Address_Line1	tinytext	YES			NULL
Recipient_Primary_Business_Street_Address_Line2	tinytext	YES			NULL
Recipient_City	tinytext	YES			NULL
Recipient_State	tinytext	YES			NULL
Recipient_Zip_Code	tinytext	YES			NULL
Recipient_Country	tinytext	YES			NULL
Recipient_Province	tinytext	YES			NULL
Recipient_Postal_Code	tinytext	YES			NULL
Covered_Recipient_Primary_Type_1	tinytext	YES			NULL
Covered_Recipient_Primary_Type_2	tinytext	YES			NULL
Covered_Recipient_Primary_Type_3	tinytext	YES			NULL
Covered_Recipient_Primary_Type_4	tinytext	YES			NULL
Covered_Recipient_Primary_Type_5	tinytext	YES			NULL
Covered_Recipient_Primary_Type_6	tinytext	YES			NULL
Covered_Recipient_Specialty_1	tinytext	YES			NULL
Covered_Recipient_Specialty_2	tinytext	YES			NULL
Covered_Recipient_Specialty_3	tinytext	YES			NULL
Covered_Recipient_Specialty_4	tinytext	YES			NULL
Covered_Recipient_Specialty_5	tinytext	YES			NULL
Covered_Recipient_Specialty_6	tinytext	YES			NULL
Covered_Recipient_License_State_code1	tinytext	YES			NULL
Covered_Recipient_License_State_code2	tinytext	YES			NULL
Covered_Recipient_License_State_code3	tinytext	YES			NULL
Covered_Recipient_License_State_code4	tinytext	YES			NULL
Covered_Recipient_License_State_code5	tinytext	YES			NULL
Submitting_Applicable_Manufacturer_or_Applicable_GPO_Name	tinytext	YES			NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_ID	tinytext	YES			NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Nam	tinytext	YES			NULL

Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Sta	tinytext	YES	NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Cou	tinytext	YES	NULL
Total_Amount_of_Payment_USDollars	tinytext	YES	NULL
Date_of_Payment	tinytext	YES	NULL
Number_of_Payments_Included_in_Total_Amount	tinytext	YES	NULL
Form_of_Payment_or_Transfer_of_Value	tinytext	YES	NULL
Nature_of_Payment_or_Transfer_of_Value	tinytext	YES	NULL
City_of_Travel	tinytext	YES	NULL
State_of_Travel	tinytext	YES	NULL
Country_of_Travel	tinytext	YES	NULL
Physician_Ownership_Indicator	tinytext	YES	NULL
Third_Party_Payment_Recipient_Indicator	tinytext	YES	NULL
Name_of_Third_Party_Entity_Receiving_Payment_or_Transfer_of_	tinytext	YES	NULL
Charity_Indicator	tinytext	YES	NULL
Third_Party_Equals_Covered_Recipient_Indicator	tinytext	YES	NULL
Contextual_Information	tinytext	YES	NULL
Delay_in_Publication_Indicator	tinytext	YES	NULL
Record_ID	tinytext	YES	NULL
Dispute_Status_for_Publication	tinytext	YES	NULL
Related_Product_Indicator	tinytext	YES	NULL
Covered_or_Noncovered_Indicator_1	tinytext	YES	NULL
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_1	tinytext	YES	NULL
Product_Category_or_Therapeutic_Area_1	tinytext	YES	NULL
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_1	tinytext	YES	NULL
Associated_Drug_or_Biological_NDC_1	tinytext	YES	NULL
Associated_Device_or_Medical_Supply_PDI_1	tinytext	YES	NULL
Covered_or_Noncovered_Indicator_2	tinytext	YES	NULL
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_2	tinytext	YES	NULL
Product_Category_or_Therapeutic_Area_2	tinytext	YES	NULL
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_2	tinytext	YES	NULL
Associated_Drug_or_Biological_NDC_2	tinytext	YES	NULL
Associated_Device_or_Medical_Supply_PDI_2	tinytext	YES	NULL
Covered_or_Noncovered_Indicator_3	tinytext	YES	NULL
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_3	tinytext	YES	NULL
Product_Category_or_Therapeutic_Area_3	tinytext	YES	NULL
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_3	tinytext	YES	NULL
Associated_Drug_or_Biological_NDC_3	tinytext	YES	NULL
Associated_Device_or_Medical_Supply_PDI_3	tinytext	YES	NULL
Covered_or_Noncovered_Indicator_4	tinytext	YES	NULL
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_4	tinytext	YES	NULL
Product_Category_or_Therapeutic_Area_4	tinytext	YES	NULL
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_4	tinytext	YES	NULL
Associated_Drug_or_Biological_NDC_4	tinytext	YES	NULL
Associated_Device_or_Medical_Supply_PDI_4	tinytext	YES	NULL
Covered_or_Noncovered_Indicator_5	tinytext	YES	NULL
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_5	tinytext	YES	NULL
Product_Category_or_Therapeutic_Area_5	tinytext	YES	NULL
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_5	tinytext	YES	NULL
Associated_Drug_or_Biological_NDC_5	tinytext	YES	NULL
Associated_Device_or_Medical_Supply_PDI_5	tinytext	YES	NULL
Program_Year	tinytext	YES	NULL
Payment_Publication_Date	tinytext	YES	NULL

Indexes

INDEX_NAME	SEQ_IN_INDEX	COLUMN_NAME	COLLATION	CARDINALITY	SUB_PART
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idx_address_fulltext	1	Recipient_Primary_Business_Street_Address_Line1	NULL	NULL	NULL
idx_address_fulltext	2	Recipient_Primary_Business_Street_Address_Line2	NULL	NULL	NULL
idx_city_state_zip	1	Recipient_City A NULL 30			
idx_city_state_zip	2	Recipient_State A NULL 10			
idx_city_state_zip	3	Recipient_Zip_CodeA NULL 10			
idx_last_first	1	Covered_Recipient_Last_NameA NULL 20			
idx_last_first	2	Covered_Recipient_First_Name A NULL 20			
idx_last_first_state	1	Covered_Recipient_Last_NameA NULL 20			
idx_last_first_state	2	Covered_Recipient_First_Name A NULL 20			
idx_last_first_state	3	Recipient_State A NULL 10			
idx_last_name 1		Covered_Recipient_Last_NameA NULL 20			
idx_lastname_city	1	Covered_Recipient_Last_NameA NULL 20			
idx_lastname_city	2	Recipient_City A NULL 30			
idx_lastname_license	1	Covered_Recipient_Last_NameA NULL 20			
idx_lastname_license	2	Covered_Recipient_License_State_code1 A NULL 10			
idx_license_codes	1	Covered_Recipient_License_State_code1 A NULL 10			
idx_license_codes	2	Covered_Recipient_License_State_code2 A NULL 10			
idx_license_codes	3	Covered_Recipient_License_State_code3 A NULL 10			
idx_license_codes	4	Covered_Recipient_License_State_code4 A NULL 10			
idx_license_codes	5	Covered_Recipient_License_State_code5 A NULL 10			
idx_npi 1		Covered_Recipient_NPI A NULL 10			
idx_npi_state 1		Covered_Recipient_NPI A NULL 10			
idx_npi_state 2		Recipient_State A NULL 10			

Tables: OP_OWNRSHP_202X (X = 0, 1, 2, 3, 4)

Schema

Field	Type	Null	Key	Default	Extra
Change_Type	tinytext	YES		NULL	
Physician_Profile_ID	tinytext	YES			NULL
Physician_NPI	tinytext	YES		NULL	
Physician_First_Name	tinytext	YES			NULL
Physician_Middle_Name	tinytext	YES			NULL
Physician_Last_Name	tinytext	YES			NULL
Physician_Name_Suffix	tinytext	YES			NULL
Recipient_Primary_Business_Street_Address_Line1	tinytext	YES			NULL
Recipient_Primary_Business_Street_Address_Line2	tinytext	YES			NULL
Recipient_City	tinytext	YES			NULL
Recipient_State	tinytext	YES			NULL
Recipient_Zip_Code	tinytext	YES			NULL
Recipient_Country	tinytext	YES			NULL
Recipient_Province	tinytext	YES			NULL
Recipient_Postal_Code	tinytext	YES			NULL
Physician_Primary_Type	tinytext	YES			NULL
Physician_Specialty	tinytext	YES			NULL
Record_ID	tinytext	YES		NULL	
Program_Year	tinytext	YES		NULL	
Total_Amount_Invested_USDollars	tinytext	YES			NULL
Value_of_Interest	tinytext	YES			NULL
Terms_of_Interest	tinytext	YES			NULL
Submitting_Applicable_Manufacturer_or_Applicable_GPO_Name	tinytext	YES			NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_ID	tinytext	YES			NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Nam	tinytext	YES			NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Sta	tinytext	YES			NULL

Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Cou	tinytext	YES	NULL
Dispute_Status_for_Publication	tinytext	YES	NULL
Interest_Held_by_Physician_or_an_Immediate_Family_Member	tinytext	YES	NULL
Payment_Publication_Date	tinytext	YES	NULL

Indexes

INDEX	COLUMN_NAME	COLLATION	CARDINALITY	SUB_PART
idx_address_fulltext	1	Recipient_Primary_Business_Street_Address_Line1	NULL	1
idx_address_fulltext	2	Recipient_Primary_Business_Street_Address_Line2	NULL	1
idx_city_state_zip	1	Recipient_City	A	893
idx_city_state_zip	2	Recipient_State	A	893
idx_city_state_zip	3	Recipient_Zip_CodeA	1786	10
idx_last_first	1	Physician_Last_Name	A	3572
idx_last_first	2	Physician_First_Name	A	3572
idx_last_first_state	1	Physician_Last_Name	A	3572
idx_last_first_state	2	Physician_First_Name	A	3572
idx_last_first_state	3	Recipient_State	A	3572
idx_last_name	1	Physician_Last_Name	A	3572
idx_lastname_city	1	Physician_Last_Name	A	3572
idx_lastname_city	2	Recipient_City	A	3572
idx_npi	1	Physician_NPI	A	3572
idx_npi_state	1	Physician_NPI	A	3572
idx_npi_state	2	Recipient_State	A	3572

Tables: OP_RSRCH_202X (X = 0, 1, 2, 3, 4)

Schema

Field	Type	Null	Key	Default	Extra
Change_Type	tinytext	YES		NULL	
Covered_Recipient_Type	tinytext	YES			NULL
Noncovered_Recipient_Entity_Name			tinytext	YES	NULL
Teaching_Hospital_CCN	tinytext	YES			NULL
Teaching_Hospital_ID	tinytext	YES			NULL
Teaching_Hospital_Name	tinytext	YES			NULL
Covered_Recipient_Profile_ID	tinytext	YES			NULL
Covered_Recipient_NPI	tinytext	YES			NULL
Covered_Recipient_First_Name	tinytext	YES			NULL
Covered_Recipient_Middle_Name	tinytext	YES			NULL
Covered_Recipient_Last_Name	tinytext	YES			NULL
Covered_Recipient_Name_Suffix	tinytext	YES			NULL
Recipient_Primary_Business_Street_Address_Line1			tinytext	YES	NULL
Recipient_Primary_Business_Street_Address_Line2			tinytext	YES	NULL
Recipient_City	tinytext	YES			NULL
Recipient_State	tinytext	YES			NULL
Recipient_Zip_Code	tinytext	YES			NULL
Recipient_Country	tinytext	YES			NULL
Recipient_Province	tinytext	YES			NULL
Recipient_Postal_Code	tinytext	YES			NULL
Covered_Recipient_Primary_Type_1			tinytext	YES	NULL
Covered_Recipient_Primary_Type_2			tinytext	YES	NULL
Covered_Recipient_Primary_Type_3			tinytext	YES	NULL
Covered_Recipient_Primary_Type_4			tinytext	YES	NULL
Covered_Recipient_Primary_Type_5			tinytext	YES	NULL
Covered_Recipient_Primary_Type_6			tinytext	YES	NULL
Covered_Recipient_Specialty_1	tinytext	YES			NULL

Covered_Recipient_Specialty_2	tinytext	YES	NULL	
Covered_Recipient_Specialty_3	tinytext	YES	NULL	
Covered_Recipient_Specialty_4	tinytext	YES	NULL	
Covered_Recipient_Specialty_5	tinytext	YES	NULL	
Covered_Recipient_Specialty_6	tinytext	YES	NULL	
Covered_Recipient_License_State_code1	tinytext	YES	NULL	
Covered_Recipient_License_State_code2	tinytext	YES	NULL	
Covered_Recipient_License_State_code3	tinytext	YES	NULL	
Covered_Recipient_License_State_code4	tinytext	YES	NULL	
Covered_Recipient_License_State_code5	tinytext	YES	NULL	
Principal_Investigator_1_Covered_Recipient_Type	tinytext	YES		NULL
Principal_Investigator_1_Profile_ID	tinytext	YES	NULL	
Principal_Investigator_1_NPI	tinytext	YES	NULL	
Principal_Investigator_1_First_Name	tinytext	YES	NULL	
Principal_Investigator_1_Middle_Name	tinytext	YES	NULL	
Principal_Investigator_1_Last_Name	tinytext	YES	NULL	
Principal_Investigator_1_Name_Suffix	tinytext	YES	NULL	
Principal_Investigator_1_Business_Street_Address_Line1	tinytext	YES		NULL
Principal_Investigator_1_Business_Street_Address_Line2	tinytext	YES		NULL
Principal_Investigator_1_City	tinytext	YES	NULL	
Principal_Investigator_1_State	tinytext	YES	NULL	
Principal_Investigator_1_Zip_Code	tinytext	YES	NULL	
Principal_Investigator_1_Country	tinytext	YES	NULL	
Principal_Investigator_1_Province	tinytext	YES	NULL	
Principal_Investigator_1_Postal_Code	tinytext	YES	NULL	
Principal_Investigator_1_Primary_Type_1	tinytext	YES	NULL	
Principal_Investigator_1_Primary_Type_2	tinytext	YES	NULL	
Principal_Investigator_1_Primary_Type_3	tinytext	YES	NULL	
Principal_Investigator_1_Primary_Type_4	tinytext	YES	NULL	
Principal_Investigator_1_Primary_Type_5	tinytext	YES	NULL	
Principal_Investigator_1_Primary_Type_6	tinytext	YES	NULL	
Principal_Investigator_1_Specialty_1	tinytext	YES	NULL	
Principal_Investigator_1_Specialty_2	tinytext	YES	NULL	
Principal_Investigator_1_Specialty_3	tinytext	YES	NULL	
Principal_Investigator_1_Specialty_4	tinytext	YES	NULL	
Principal_Investigator_1_Specialty_5	tinytext	YES	NULL	
Principal_Investigator_1_Specialty_6	tinytext	YES	NULL	
Principal_Investigator_1_License_State_code1	tinytext	YES		NULL
Principal_Investigator_1_License_State_code2	tinytext	YES		NULL
Principal_Investigator_1_License_State_code3	tinytext	YES		NULL
Principal_Investigator_1_License_State_code4	tinytext	YES		NULL
Principal_Investigator_1_License_State_code5	tinytext	YES		NULL
Principal_Investigator_2_Covered_Recipient_Type	tinytext	YES		NULL
Principal_Investigator_2_Profile_ID	tinytext	YES	NULL	
Principal_Investigator_2_NPI	tinytext	YES	NULL	
Principal_Investigator_2_First_Name	tinytext	YES	NULL	
Principal_Investigator_2_Middle_Name	tinytext	YES	NULL	
Principal_Investigator_2_Last_Name	tinytext	YES	NULL	
Principal_Investigator_2_Name_Suffix	tinytext	YES	NULL	
Principal_Investigator_2_Business_Street_Address_Line1	tinytext	YES		NULL
Principal_Investigator_2_Business_Street_Address_Line2	tinytext	YES		NULL
Principal_Investigator_2_City	tinytext	YES	NULL	
Principal_Investigator_2_State	tinytext	YES	NULL	

Principal_Investigator_2_Zip_Code	tinytext	YES	NULL
Principal_Investigator_2_Country	tinytext	YES	NULL
Principal_Investigator_2_Province	tinytext	YES	NULL
Principal_Investigator_2_Postal_Code	tinytext	YES	NULL
Principal_Investigator_2_Primary_Type_1	tinytext	YES	NULL
Principal_Investigator_2_Primary_Type_2	tinytext	YES	NULL
Principal_Investigator_2_Primary_Type_3	tinytext	YES	NULL
Principal_Investigator_2_Primary_Type_4	tinytext	YES	NULL
Principal_Investigator_2_Primary_Type_5	tinytext	YES	NULL
Principal_Investigator_2_Primary_Type_6	tinytext	YES	NULL
Principal_Investigator_2_Specialty_1	tinytext	YES	NULL
Principal_Investigator_2_Specialty_2	tinytext	YES	NULL
Principal_Investigator_2_Specialty_3	tinytext	YES	NULL
Principal_Investigator_2_Specialty_4	tinytext	YES	NULL
Principal_Investigator_2_Specialty_5	tinytext	YES	NULL
Principal_Investigator_2_Specialty_6	tinytext	YES	NULL
Principal_Investigator_2_License_State_code1	tinytext	YES	NULL
Principal_Investigator_2_License_State_code2	tinytext	YES	NULL
Principal_Investigator_2_License_State_code3	tinytext	YES	NULL
Principal_Investigator_2_License_State_code4	tinytext	YES	NULL
Principal_Investigator_2_License_State_code5	tinytext	YES	NULL
Principal_Investigator_3_Covered_Recipient_Type	tinytext	YES	NULL
Principal_Investigator_3_Profile_ID	tinytext	YES	NULL
Principal_Investigator_3_NPI	tinytext	YES	NULL
Principal_Investigator_3_First_Name	tinytext	YES	NULL
Principal_Investigator_3_Middle_Name	tinytext	YES	NULL
Principal_Investigator_3_Last_Name	tinytext	YES	NULL
Principal_Investigator_3_Name_Suffix	tinytext	YES	NULL
Principal_Investigator_3_Business_Street_Address_Line1		tinytext YES	NULL
Principal_Investigator_3_Business_Street_Address_Line2		tinytext YES	NULL
Principal_Investigator_3_City	tinytext	YES	NULL
Principal_Investigator_3_State	tinytext	YES	NULL
Principal_Investigator_3_Zip_Code	tinytext	YES	NULL
Principal_Investigator_3_Country	tinytext	YES	NULL
Principal_Investigator_3_Province	tinytext	YES	NULL
Principal_Investigator_3_Postal_Code	tinytext	YES	NULL
Principal_Investigator_3_Primary_Type_1	tinytext	YES	NULL
Principal_Investigator_3_Primary_Type_2	tinytext	YES	NULL
Principal_Investigator_3_Primary_Type_3	tinytext	YES	NULL
Principal_Investigator_3_Primary_Type_4	tinytext	YES	NULL
Principal_Investigator_3_Primary_Type_5	tinytext	YES	NULL
Principal_Investigator_3_Primary_Type_6	tinytext	YES	NULL
Principal_Investigator_3_Specialty_1	tinytext	YES	NULL
Principal_Investigator_3_Specialty_2	tinytext	YES	NULL
Principal_Investigator_3_Specialty_3	tinytext	YES	NULL
Principal_Investigator_3_Specialty_4	tinytext	YES	NULL
Principal_Investigator_3_Specialty_5	tinytext	YES	NULL
Principal_Investigator_3_Specialty_6	tinytext	YES	NULL
Principal_Investigator_3_License_State_code1	tinytext	YES	NULL
Principal_Investigator_3_License_State_code2	tinytext	YES	NULL
Principal_Investigator_3_License_State_code3	tinytext	YES	NULL
Principal_Investigator_3_License_State_code4	tinytext	YES	NULL
Principal_Investigator_3_License_State_code5	tinytext	YES	NULL

Principal_Investigator_4_Covered_Recipient_Type	tinytext	YES	NULL
Principal_Investigator_4_Profile_ID	tinytext	YES	NULL
Principal_Investigator_4_NPI	tinytext	YES	NULL
Principal_Investigator_4_First_Name	tinytext	YES	NULL
Principal_Investigator_4_Middle_Name	tinytext	YES	NULL
Principal_Investigator_4_Last_Name	tinytext	YES	NULL
Principal_Investigator_4_Name_Suffix	tinytext	YES	NULL
Principal_Investigator_4_Business_Street_Address_Line1	tinytext	YES	NULL
Principal_Investigator_4_Business_Street_Address_Line2	tinytext	YES	NULL
Principal_Investigator_4_City	tinytext	YES	NULL
Principal_Investigator_4_State	tinytext	YES	NULL
Principal_Investigator_4_Zip_Code	tinytext	YES	NULL
Principal_Investigator_4_Country	tinytext	YES	NULL
Principal_Investigator_4_Province	tinytext	YES	NULL
Principal_Investigator_4_Postal_Code	tinytext	YES	NULL
Principal_Investigator_4_Primary_Type_1	tinytext	YES	NULL
Principal_Investigator_4_Primary_Type_2	tinytext	YES	NULL
Principal_Investigator_4_Primary_Type_3	tinytext	YES	NULL
Principal_Investigator_4_Primary_Type_4	tinytext	YES	NULL
Principal_Investigator_4_Primary_Type_5	tinytext	YES	NULL
Principal_Investigator_4_Primary_Type_6	tinytext	YES	NULL
Principal_Investigator_4_Specialty_1	tinytext	YES	NULL
Principal_Investigator_4_Specialty_2	tinytext	YES	NULL
Principal_Investigator_4_Specialty_3	tinytext	YES	NULL
Principal_Investigator_4_Specialty_4	tinytext	YES	NULL
Principal_Investigator_4_Specialty_5	tinytext	YES	NULL
Principal_Investigator_4_Specialty_6	tinytext	YES	NULL
Principal_Investigator_4_License_State_code1	tinytext	YES	NULL
Principal_Investigator_4_License_State_code2	tinytext	YES	NULL
Principal_Investigator_4_License_State_code3	tinytext	YES	NULL
Principal_Investigator_4_License_State_code4	tinytext	YES	NULL
Principal_Investigator_4_License_State_code5	tinytext	YES	NULL
Principal_Investigator_5_Covered_Recipient_Type	tinytext	YES	NULL
Principal_Investigator_5_Profile_ID	tinytext	YES	NULL
Principal_Investigator_5_NPI	tinytext	YES	NULL
Principal_Investigator_5_First_Name	tinytext	YES	NULL
Principal_Investigator_5_Middle_Name	tinytext	YES	NULL
Principal_Investigator_5_Last_Name	tinytext	YES	NULL
Principal_Investigator_5_Name_Suffix	tinytext	YES	NULL
Principal_Investigator_5_Business_Street_Address_Line1	tinytext	YES	NULL
Principal_Investigator_5_Business_Street_Address_Line2	tinytext	YES	NULL
Principal_Investigator_5_City	tinytext	YES	NULL
Principal_Investigator_5_State	tinytext	YES	NULL
Principal_Investigator_5_Zip_Code	tinytext	YES	NULL
Principal_Investigator_5_Country	tinytext	YES	NULL
Principal_Investigator_5_Province	tinytext	YES	NULL
Principal_Investigator_5_Postal_Code	tinytext	YES	NULL
Principal_Investigator_5_Primary_Type_1	tinytext	YES	NULL
Principal_Investigator_5_Primary_Type_2	tinytext	YES	NULL
Principal_Investigator_5_Primary_Type_3	tinytext	YES	NULL
Principal_Investigator_5_Primary_Type_4	tinytext	YES	NULL
Principal_Investigator_5_Primary_Type_5	tinytext	YES	NULL
Principal_Investigator_5_Primary_Type_6	tinytext	YES	NULL

Principal_Investigator_5_Specialty_1	tinytext	YES	NULL	
Principal_Investigator_5_Specialty_2	tinytext	YES	NULL	
Principal_Investigator_5_Specialty_3	tinytext	YES	NULL	
Principal_Investigator_5_Specialty_4	tinytext	YES	NULL	
Principal_Investigator_5_Specialty_5	tinytext	YES	NULL	
Principal_Investigator_5_Specialty_6	tinytext	YES	NULL	
Principal_Investigator_5_License_State_code1	tinytext	YES	NULL	
Principal_Investigator_5_License_State_code2	tinytext	YES	NULL	
Principal_Investigator_5_License_State_code3	tinytext	YES	NULL	
Principal_Investigator_5_License_State_code4	tinytext	YES	NULL	
Principal_Investigator_5_License_State_code5	tinytext	YES	NULL	
Submitting_Applicable_Manufacturer_or_Applicable_GPO_Name	tinytext	YES	NULL	
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_ID		tinytext	YES	NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Nam		tinytext	YES	NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Sta		tinytext	YES	NULL
Applicable_Manufacturer_or_Applicable_GPO_Making_Payment_Cou		tinytext	YES	NULL
Related_Product_Indicator	tinytext	YES	NULL	
Covered_or_Noncovered_Indicator_1	tinytext	YES	NULL	
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_1	tinytext	YES	NULL	
Product_Category_or_Therapeutic_Area_1	tinytext	YES	NULL	
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_1	tinytext	YES	NULL	
Associated_Drug_or_Biological_NDC_1	tinytext	YES	NULL	
Associated_Device_or_Medical_Supply_PDI_1	tinytext	YES	NULL	
Covered_or_Noncovered_Indicator_2	tinytext	YES	NULL	
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_2	tinytext	YES	NULL	
Product_Category_or_Therapeutic_Area_2	tinytext	YES	NULL	
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_2	tinytext	YES	NULL	
Associated_Drug_or_Biological_NDC_2	tinytext	YES	NULL	
Associated_Device_or_Medical_Supply_PDI_2	tinytext	YES	NULL	
Covered_or_Noncovered_Indicator_3	tinytext	YES	NULL	
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_3	tinytext	YES	NULL	
Product_Category_or_Therapeutic_Area_3	tinytext	YES	NULL	
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_3	tinytext	YES	NULL	
Associated_Drug_or_Biological_NDC_3	tinytext	YES	NULL	
Associated_Device_or_Medical_Supply_PDI_3	tinytext	YES	NULL	
Covered_or_Noncovered_Indicator_4	tinytext	YES	NULL	
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_4	tinytext	YES	NULL	
Product_Category_or_Therapeutic_Area_4	tinytext	YES	NULL	
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_4	tinytext	YES	NULL	
Associated_Drug_or_Biological_NDC_4	tinytext	YES	NULL	
Associated_Device_or_Medical_Supply_PDI_4	tinytext	YES	NULL	
Covered_or_Noncovered_Indicator_5	tinytext	YES	NULL	
Indicate_Drug_or_Biological_or_Device_or_Medical_Supply_5	tinytext	YES	NULL	
Product_Category_or_Therapeutic_Area_5	tinytext	YES	NULL	
Name_of_Drug_or_Biological_or_Device_or_Medical_Supply_5	tinytext	YES	NULL	
Associated_Drug_or_Biological_NDC_5	tinytext	YES	NULL	
Associated_Device_or_Medical_Supply_PDI_5	tinytext	YES	NULL	
Total_Amount_of_Payment_USDollars	tinytext	YES	NULL	
Date_of_Payment	tinytext	YES	NULL	
Form_of_Payment_or_Transfer_of_Value	tinytext	YES	NULL	
Expenditure_Category1	tinytext	YES	NULL	
Expenditure_Category2	tinytext	YES	NULL	
Expenditure_Category3	tinytext	YES	NULL	

Expenditure_Category4	tinytext	YES	NULL
Expenditure_Category5	tinytext	YES	NULL
Expenditure_Category6	tinytext	YES	NULL
Preclinical_Research_Indicator	tinytext	YES	NULL
Delay_in_Publication_Indicator	tinytext	YES	NULL
Name_of_Study	tinytext	YES	NULL
Dispute_Status_for_Publication	tinytext	YES	NULL
Record_ID	tinytext	YES	NULL
Program_Year	tinytext	YES	NULL
Payment_Publication_Date	tinytext	YES	NULL
ClinicalTrials_Gov_Identifier	tinytext	YES	NULL
Research_Information_Link	tinytext	YES	NULL
Context_of_Research	tinytext	YES	NULL

Indexes

INDEX_NAME	SEQ_IN_INDEX	COLUMN_NAME	COLLATION	CARDINALITY	SUB_PART	
idx_cov_address_fulltext	1	Recipient_Primary_Business_Street_Address_Line1	NULL	1	NULL	
idx_cov_address_fulltext	2	Recipient_Primary_Business_Street_Address_Line2	NULL	1	NULL	
idx_cov_city_state_zip	1	Recipient_City	A	2889	30	
idx_cov_city_state_zip	2	Recipient_State	A	3333	10	
idx_cov_city_state_zip	3	Recipient_Zip_Code	A	14901	10	
idx_cov_last_first	1	Covered_Recipient_Last_Name	A	5428	20	
idx_cov_last_first	2	Covered_Recipient_First_Name	A	7169	20	
idx_cov_last_first_state	1	Covered_Recipient_Last_Name	A	5428	20	
idx_cov_last_first_state	2	Covered_Recipient_First_Name	A	7169	20	
idx_cov_last_first_state	3	Recipient_State	A	7307	10	
idx_cov_last_name	1	Covered_Recipient_Last_Name	A	5428	20	
idx_cov_license_codes	1	Covered_Recipient_License_State_code	A	54	10	
idx_cov_license_codes	2	Covered_Recipient_License_State_code	A	236	10	
idx_cov_license_codes	3	Covered_Recipient_License_State_code	A	260	10	
idx_cov_license_codes	4	Covered_Recipient_License_State_code	A	260	10	
idx_cov_license_codes	5	Covered_Recipient_License_State_code	A	260	10	
idx_cov_npi	1	Covered_Recipient_NPI	A	7169	10	
idx_cov_npi_state	1	Covered_Recipient_NPI	A	7169	10	
idx_cov_npi_state	2	Recipient_State	A	7307	10	

Database: open_payments_ref

Table: nppes

Schema

Field	Type	Null	Key	Default	Extra
NPI	varchar(20)		YES	MUL	NULL
Entity_Type_Code	tinytext	YES			NULL
Replacement_NPI	tinytext	YES			NULL
Employer_Identification_Number_EIN	tinytext			YES	NULL
Provider_Organization_Name_Legal_Business_Name	tinytext	YES			NULL
Provider_Last_Name_Legal_Name	varchar(100)			YES	MUL NULL
Provider_First_Name	varchar(100)			YES	NULL
Provider_Middle_Name	tinytext	YES			NULL
Provider_Name_Prefix_Text	tinytext	YES			NULL
Provider_Name_Suffix_Text	tinytext	YES			NULL
Provider_Credential_Text	tinytext	YES			NULL
Provider_Other_Organization_Name	tinytext	YES			NULL
Provider_Other_Organization_Name_Type_Code	tinytext	YES			NULL
Provider_Other_Last_Name	tinytext	YES			NULL
Provider_Other_First_Name	tinytext	YES			NULL
Provider_Other_Middle_Name	tinytext	YES			NULL
Provider_Other_Name_Prefix_Text	tinytext	YES			NULL
Provider_Other_Name_Suffix_Text	tinytext	YES			NULL
Provider_Other_Credential_Text	tinytext	YES			NULL
Provider_Other_Last_Name_Type_Code	tinytext	YES			NULL
Provider_First_Line_Business_Mailing_Address	tinytext	YES			NULL
Provider_Second_Line_Business_Mailing_Address	tinytext	YES			NULL
Provider_Business_Mailing_Address_City_Name	tinytext	YES			NULL
Provider_Business_Mailing_Address_State_Name	tinytext	YES			NULL
Provider_Business_Mailing_Address_Postal_Code	tinytext	YES			NULL
Provider_Business_Mailing_Address_Country_Code_If_outside_US	tinytext	YES			NULL
Provider_Business_Mailing_Address_Telephone_Number	tinytext	YES			NULL
Provider_Business_Mailing_Address_Fax_Number	tinytext	YES			NULL
Provider_First_Line_Business_Practice_Location_Address	tinytext	YES			NULL
Provider_Second_Line_Business_Practice_Location_Address	tinytext	YES			NULL
Provider_Business_Practice_Location_Address_City_Name	tinytext	YES			NULL
Provider_Business_Practice_Location_Address_State_Name	varchar(20)	YES			NULL
Provider_Business_Practice_Location_Address_Postal_Code	varchar(20)	YES			NULL
Provider_Business_Practice_Location_Address_Country_Code_If_	tinytext	YES			NULL
Provider_Business_Practice_Location_Address_Telephone_Number	tinytext	YES			NULL
Provider_Business_Practice_Location_Address_Fax_Number	tinytext	YES			NULL
Provider_Enumeration_Date	tinytext	YES			NULL
Last_Update_Date	tinytext	YES			NULL
NPI_Deactivation_Reason_Code	tinytext	YES			NULL
NPI_Deactivation_Date	tinytext	YES			NULL
NPI_Reactivation_Date	tinytext	YES			NULL
Provider_Sex_Code	tinytext	YES			NULL
Authorized_Official_Last_Name	varchar(100)	YES			NULL
Authorized_Official_First_Name	varchar(100)	YES			NULL
Authorized_Official_Middle_Name	tinytext	YES			NULL
Authorized_Official_Title_or_Position	tinytext	YES			NULL
Authorized_Official_Telephone_Number	tinytext	YES			NULL

Healthcare_Provider_Taxonomy_Code_1	tinytext	YES	NULL	
Provider_License_Number_1	tinytext	YES	NULL	
Provider_License_Number_State_Code_1	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_1	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_2	tinytext	YES	NULL	
Provider_License_Number_2	tinytext	YES	NULL	
Provider_License_Number_State_Code_2	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_2	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_3	tinytext	YES	NULL	
Provider_License_Number_3	tinytext	YES	NULL	
Provider_License_Number_State_Code_3	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_3	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_4	tinytext	YES	NULL	
Provider_License_Number_4	tinytext	YES	NULL	
Provider_License_Number_State_Code_4	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_4	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_5	tinytext	YES	NULL	
Provider_License_Number_5	tinytext	YES	NULL	
Provider_License_Number_State_Code_5	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_5	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_6	tinytext	YES	NULL	
Provider_License_Number_6	tinytext	YES	NULL	
Provider_License_Number_State_Code_6	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_6	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_7	tinytext	YES	NULL	
Provider_License_Number_7	tinytext	YES	NULL	
Provider_License_Number_State_Code_7	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_7	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_8	tinytext	YES	NULL	
Provider_License_Number_8	tinytext	YES	NULL	
Provider_License_Number_State_Code_8	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_8	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_9	tinytext	YES	NULL	
Provider_License_Number_9	tinytext	YES	NULL	
Provider_License_Number_State_Code_9	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_9	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_10	tinytext	YES	NULL	
Provider_License_Number_10	tinytext	YES	NULL	
Provider_License_Number_State_Code_10	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_10	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_11	tinytext	YES	NULL	
Provider_License_Number_11	tinytext	YES	NULL	
Provider_License_Number_State_Code_11	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_11	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_12	tinytext	YES	NULL	
Provider_License_Number_12	tinytext	YES	NULL	
Provider_License_Number_State_Code_12	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_12	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_13	tinytext	YES	NULL	
Provider_License_Number_13	tinytext	YES	NULL	
Provider_License_Number_State_Code_13	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_13	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_14	tinytext	YES	NULL	

Provider_License_Number_14	tinytext	YES	NULL	
Provider_License_Number_State_Code_14	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_14	tinytext	YES		NULL
Healthcare_Provider_Taxonomy_Code_15	tinytext	YES	NULL	
Provider_License_Number_15	tinytext	YES	NULL	
Provider_License_Number_State_Code_15	tinytext	YES	NULL	
Healthcare_Provider_Primary_Taxonomy_Switch_15	tinytext	YES		NULL
Other_Provider_Identifier_1	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_1	tinytext	YES	NULL	
Other_Provider_Identifier_State_1	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_1	tinytext	YES	NULL	
Other_Provider_Identifier_2	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_2	tinytext	YES	NULL	
Other_Provider_Identifier_State_2	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_2	tinytext	YES	NULL	
Other_Provider_Identifier_3	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_3	tinytext	YES	NULL	
Other_Provider_Identifier_State_3	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_3	tinytext	YES	NULL	
Other_Provider_Identifier_4	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_4	tinytext	YES	NULL	
Other_Provider_Identifier_State_4	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_4	tinytext	YES	NULL	
Other_Provider_Identifier_5	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_5	tinytext	YES	NULL	
Other_Provider_Identifier_State_5	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_5	tinytext	YES	NULL	
Other_Provider_Identifier_6	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_6	tinytext	YES	NULL	
Other_Provider_Identifier_State_6	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_6	tinytext	YES	NULL	
Other_Provider_Identifier_7	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_7	tinytext	YES	NULL	
Other_Provider_Identifier_State_7	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_7	tinytext	YES	NULL	
Other_Provider_Identifier_8	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_8	tinytext	YES	NULL	
Other_Provider_Identifier_State_8	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_8	tinytext	YES	NULL	
Other_Provider_Identifier_9	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_9	tinytext	YES	NULL	
Other_Provider_Identifier_State_9	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_9	tinytext	YES	NULL	
Other_Provider_Identifier_10	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_10	tinytext	YES	NULL	
Other_Provider_Identifier_State_10	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_10	tinytext	YES	NULL	
Other_Provider_Identifier_11	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_11	tinytext	YES	NULL	
Other_Provider_Identifier_State_11	tinytext	YES	NULL	
Other_Provider_Identifier_Issuer_11	tinytext	YES	NULL	
Other_Provider_Identifier_12	tinytext	YES	NULL	
Other_Provider_Identifier_Type_Code_12	tinytext	YES	NULL	

[illegible]

[illegible]

Other_Provider_Identifier_39	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_39	tinytext	YES	NULL
Other_Provider_Identifier_State_39	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_39	tinytext	YES	NULL
Other_Provider_Identifier_40	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_40	tinytext	YES	NULL
Other_Provider_Identifier_State_40	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_40	tinytext	YES	NULL
Other_Provider_Identifier_41	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_41	tinytext	YES	NULL
Other_Provider_Identifier_State_41	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_41	tinytext	YES	NULL
Other_Provider_Identifier_42	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_42	tinytext	YES	NULL
Other_Provider_Identifier_State_42	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_42	tinytext	YES	NULL
Other_Provider_Identifier_43	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_43	tinytext	YES	NULL
Other_Provider_Identifier_State_43	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_43	tinytext	YES	NULL
Other_Provider_Identifier_44	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_44	tinytext	YES	NULL
Other_Provider_Identifier_State_44	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_44	tinytext	YES	NULL
Other_Provider_Identifier_45	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_45	tinytext	YES	NULL
Other_Provider_Identifier_State_45	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_45	tinytext	YES	NULL
Other_Provider_Identifier_46	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_46	tinytext	YES	NULL
Other_Provider_Identifier_State_46	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_46	tinytext	YES	NULL
Other_Provider_Identifier_47	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_47	tinytext	YES	NULL
Other_Provider_Identifier_State_47	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_47	tinytext	YES	NULL
Other_Provider_Identifier_48	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_48	tinytext	YES	NULL
Other_Provider_Identifier_State_48	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_48	tinytext	YES	NULL
Other_Provider_Identifier_49	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_49	tinytext	YES	NULL
Other_Provider_Identifier_State_49	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_49	tinytext	YES	NULL
Other_Provider_Identifier_50	tinytext	YES	NULL
Other_Provider_Identifier_Type_Code_50	tinytext	YES	NULL
Other_Provider_Identifier_State_50	tinytext	YES	NULL
Other_Provider_Identifier_Issuer_50	tinytext	YES	NULL
Is_Sole_Proprietor	tinytext	YES	NULL
Is_Organization_Subpart	tinytext	YES	NULL
Parent_Organization_LBN	tinytext	YES	NULL
Parent_Organization_TIN	tinytext	YES	NULL
Authorized_Official_Name_Prefix_Text	tinytext	YES	NULL

Authorized_Official_Name_Suffix_Text	tinytext	YES	NULL
Authorized_Official_Credential_Text	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_1	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_2	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_3	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_4	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_5	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_6	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_7	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_8	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_9	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_10	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_11	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_12	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_13	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_14	tinytext	YES	NULL
Healthcare_Provider_Taxonomy_Group_15	tinytext	YES	NULL
Certification_Date	tinytext	YES	NULL

Indexes

INDEX_NAME	SEQ_IN_INDEX	COLUMN_NAME	COLLATION	CARDINALITY	SUB_PART			
idx_city_state_zip	1	Provider_Business_Practice_Location_Address_City_Name	A	28282	50			
idx_city_state_zip	2	Provider_Business_Practice_Location_Address_State_Name	A	40711	NULL			
idx_city_state_zip	3	Provider_Business_Practice_Location_Address_Postal_Code	A	2269644	NULL			
idx_first_name	1	Provider_First_Name	A	363143	50			
idx_last_first	1	Provider_Last_Name_Legal_Name	A	825325	50			
idx_last_first	2	Provider_First_Name	A	4539288	50			
idx_last_name	1	Provider_Last_Name_Legal_Name	A	825325	50			
idx_license1	1	Provider_License_Number_1	A	4539288	20			
idx_license1	2	Provider_License_Number_State_Code_1	A	4539288	10			
idx_license2	1	Provider_License_Number_2	A	1008730	20			
idx_license2	2	Provider_License_Number_State_Code_2	A	1134822	10			
idx_license3	1	Provider_License_Number_3	A	292857	20			
idx_license3	2	Provider_License_Number_State_Code_3	A	324234	10			
idx_name_state	1	Provider_Last_Name_Legal_Name	A	825325	50			
idx_name_state	2	Provider_First_Name	A	4539288	50			
idx_name_state	3	Provider_Business_Practice_Location_Address_State_Name	A	9078577	NULL			
idx_npi	1	NPI	A	9078577	NULL			

Table: vpl

Schema

Field	Type	Null	Key	Default	Extra
NPI_ID	tinytext	YES		NULL	
FIRST_NAME_1	tinytext	YES		NULL	
MIDDLE_NAME_1	tinytext	YES		NULL	
LAST_NAME_1	tinytext	YES		NULL	
SUFFIX_1	tinytext	YES		NULL	
FIRST_NAME_2	tinytext	YES		NULL	
MIDDLE_NAME_2	tinytext	YES		NULL	
LAST_NAME_2	tinytext	YES		NULL	
SUFFIX_2	tinytext	YES		NULL	
FIRST_NAME_3	tinytext	YES		NULL	
MIDDLE_NAME_3	tinytext	YES		NULL	
LAST_NAME_3	tinytext	YES		NULL	

SUFFIX_3	tinytext	YES	NULL
FIRST_NAME_4	tinytext	YES	NULL
MIDDLE_NAME_4	tinytext	YES	NULL
LAST_NAME_4	tinytext	YES	NULL
SUFFIX_4	tinytext	YES	NULL
FIRST_NAME_5	tinytext	YES	NULL
MIDDLE_NAME_5	tinytext	YES	NULL
LAST_NAME_5	tinytext	YES	NULL
SUFFIX_5	tinytext	YES	NULL
FIRST_NAME_6	tinytext	YES	NULL
MIDDLE_NAME_6	tinytext	YES	NULL
LAST_NAME_6	tinytext	YES	NULL
SUFFIX_6	tinytext	YES	NULL
FIRST_NAME_7	tinytext	YES	NULL
MIDDLE_NAME_7	tinytext	YES	NULL
LAST_NAME_7	tinytext	YES	NULL
SUFFIX_7	tinytext	YES	NULL
FIRST_NAME_8	tinytext	YES	NULL
MIDDLE_NAME_8	tinytext	YES	NULL
LAST_NAME_8	tinytext	YES	NULL
SUFFIX_8	tinytext	YES	NULL
PRMRY_TXNMY_CODE	tinytext	YES	NULL
OP_TAXONOMY_CODE_1	tinytext	YES	NULL
OP_TAXONOMY_CODE_2	tinytext	YES	NULL
OP_TAXONOMY_CODE_3	tinytext	YES	NULL
OP_TAXONOMY_CODE_4	tinytext	YES	NULL
OP_TAXONOMY_CODE_5	tinytext	YES	NULL
PRMRY_TXNMY_PRVDR_TYPE	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_1	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_2	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_3	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_4	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_5	tinytext	YES	NULL
STATE_1	tinytext	YES	NULL
LCNS_1	tinytext	YES	NULL
STATE_2	tinytext	YES	NULL
LCNS_2	tinytext	YES	NULL
STATE_3	tinytext	YES	NULL
LCNS_3	tinytext	YES	NULL
STATE_4	tinytext	YES	NULL
LCNS_4	tinytext	YES	NULL
STATE_5	tinytext	YES	NULL
LCNS_5	tinytext	YES	NULL
STATE_6	tinytext	YES	NULL
LCNS_6	tinytext	YES	NULL
STATE_7	tinytext	YES	NULL
LCNS_7	tinytext	YES	NULL
STATE_8	tinytext	YES	NULL
LCNS_8	tinytext	YES	NULL
STATE_9	tinytext	YES	NULL
LCNS_9	tinytext	YES	NULL
STATE_10	tinytext	YES	NULL
LCNS_10	tinytext	YES	NULL

STATE_11	tinytext	YES	NULL
LCNS_11	tinytext	YES	NULL
STATE_12	tinytext	YES	NULL
LCNS_12	tinytext	YES	NULL
STATE_13	tinytext	YES	NULL
LCNS_13	tinytext	YES	NULL
STATE_14	tinytext	YES	NULL
LCNS_14	tinytext	YES	NULL
STATE_15	tinytext	YES	NULL
LCNS_15	tinytext	YES	NULL
STATE_16	tinytext	YES	NULL
LCNS_16	tinytext	YES	NULL
STATE_17	tinytext	YES	NULL
LCNS_17	tinytext	YES	NULL
STATE_18	tinytext	YES	NULL
LCNS_18	tinytext	YES	NULL
STATE_19	tinytext	YES	NULL
LCNS_19	tinytext	YES	NULL
STATE_20	tinytext	YES	NULL
LCNS_20	tinytext	YES	NULL
STATE_21	tinytext	YES	NULL
LCNS_21	tinytext	YES	NULL
STATE_22	tinytext	YES	NULL
LCNS_22	tinytext	YES	NULL
STATE_23	tinytext	YES	NULL
LCNS_23	tinytext	YES	NULL
STATE_24	tinytext	YES	NULL
LCNS_24	tinytext	YES	NULL
STATE_25	tinytext	YES	NULL
LCNS_25	tinytext	YES	NULL
STATE_26	tinytext	YES	NULL
LCNS_26	tinytext	YES	NULL
STATE_27	tinytext	YES	NULL
LCNS_27	tinytext	YES	NULL
STATE_28	tinytext	YES	NULL
LCNS_28	tinytext	YES	NULL
STATE_29	tinytext	YES	NULL
LCNS_29	tinytext	YES	NULL
STATE_30	tinytext	YES	NULL
LCNS_30	tinytext	YES	NULL
STATE_31	tinytext	YES	NULL
LCNS_31	tinytext	YES	NULL
STATE_32	tinytext	YES	NULL
LCNS_32	tinytext	YES	NULL
STATE_33	tinytext	YES	NULL
LCNS_33	tinytext	YES	NULL
STATE_34	tinytext	YES	NULL
LCNS_34	tinytext	YES	NULL

Indexes

INDEX_NAME	SEQ_IN_INDEX	COLUMN_NAME	COLLATION	CARDINALITY	SUB_PART
idx_last_first	1	LAST_NAME_1	A	317388	20
idx_last_first	2	FIRST_NAME_1	A	1586944	20
idx_last_name 1	LAST_NAME_1	A	317388	20	
idx_last_state	1	LAST_NAME_1	A	317388	20

idx_last_state	2	STATE_1	A	793472	10
idx_npi	1	NPI_ID	A	1586944	10
idx_state1_license1	1	STATE_1	A	59	10
idx_state1_license1	2	LCNS_1	A	1586944	20
idx_state2_license2	1	STATE_2	A	60	10
idx_state2_license2	2	LCNS_2	A	793472	20
idx_state3_license3	1	STATE_3	A	59	10
idx_state3_license3	2	LCNS_3	A	226706	20

Table: vpl_noNPI

Schema

Same as vpl, but no NPI column.

Indexes

INDEX_NAME	SEQ_IN_INDEX	COLUMN_NAME	COLLATION	CARDINALITY	SUB_PART
idx_last_first	1	LAST_NAME_1	A	4037	20
idx_last_first	2	FIRST_NAME_1	A	8075	20
idx_last_name 1	LAST_NAME_1	A	4037	20	
idx_last_state	1	LAST_NAME_1	A	4037	20
idx_last_state	2	STATE_1	A	8075	10
idx_state1_license1	1	STATE_1	A	51	10
idx_state1_license1	2	LCNS_1	A	8075	20
idx_state2_license2	1	STATE_2	A	40	10
idx_state2_license2	2	LCNS_2	A	336	20
idx_state3_license3	1	STATE_3	A	19	10
idx_state3_license3	2	LCNS_3	A	30	20

Table: nppl

Schema

Field	Type	Null	Key	Default	Extra
NPI_ID	tinytext	YES		NULL	
FIRST_NAME_1	tinytext	YES		NULL	
MIDDLE_NAME_1	tinytext	YES		NULL	
LAST_NAME_1	tinytext	YES		NULL	
SUFFIX_1	tinytext	YES		NULL	
FIRST_NAME_2	tinytext	YES		NULL	
MIDDLE_NAME_2	tinytext	YES		NULL	
LAST_NAME_2	tinytext	YES		NULL	
SUFFIX_2	tinytext	YES		NULL	
FIRST_NAME_3	tinytext	YES		NULL	
MIDDLE_NAME_3	tinytext	YES		NULL	
LAST_NAME_3	tinytext	YES		NULL	
SUFFIX_3	tinytext	YES		NULL	
FIRST_NAME_4	tinytext	YES		NULL	
MIDDLE_NAME_4	tinytext	YES		NULL	
LAST_NAME_4	tinytext	YES		NULL	
SUFFIX_4	tinytext	YES		NULL	
FIRST_NAME_5	tinytext	YES		NULL	
MIDDLE_NAME_5	tinytext	YES		NULL	
LAST_NAME_5	tinytext	YES		NULL	
SUFFIX_5	tinytext	YES		NULL	
FIRST_NAME_6	tinytext	YES		NULL	
MIDDLE_NAME_6	tinytext	YES		NULL	
LAST_NAME_6	tinytext	YES		NULL	

SUFFIX_6	tinytext	YES	NULL
FIRST_NAME_7	tinytext	YES	NULL
MIDDLE_NAME_7	tinytext	YES	NULL
LAST_NAME_7	tinytext	YES	NULL
SUFFIX_7	tinytext	YES	NULL
FIRST_NAME_8	tinytext	YES	NULL
MIDDLE_NAME_8	tinytext	YES	NULL
LAST_NAME_8	tinytext	YES	NULL
SUFFIX_8	tinytext	YES	NULL
PRMRY_TXNMY_CODE	tinytext	YES	NULL
OP_TAXONOMY_CODE_1	tinytext	YES	NULL
OP_TAXONOMY_CODE_2	tinytext	YES	NULL
OP_TAXONOMY_CODE_3	tinytext	YES	NULL
OP_TAXONOMY_CODE_4	tinytext	YES	NULL
OP_TAXONOMY_CODE_5	tinytext	YES	NULL
PRMRY_TXNMY_PRVDR_TYPE	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_1	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_2	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_3	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_4	tinytext	YES	NULL
OP_TXNMY_PRVDR_TYPE_5	tinytext	YES	NULL
STATE_1	tinytext	YES	NULL
LCNS_1	tinytext	YES	NULL
STATE_2	tinytext	YES	NULL
LCNS_2	tinytext	YES	NULL
STATE_3	tinytext	YES	NULL
LCNS_3	tinytext	YES	NULL
STATE_4	tinytext	YES	NULL
LCNS_4	tinytext	YES	NULL
STATE_5	tinytext	YES	NULL
LCNS_5	tinytext	YES	NULL
STATE_6	tinytext	YES	NULL
LCNS_6	tinytext	YES	NULL
STATE_7	tinytext	YES	NULL
LCNS_7	tinytext	YES	NULL
STATE_8	tinytext	YES	NULL
LCNS_8	tinytext	YES	NULL
STATE_9	tinytext	YES	NULL
LCNS_9	tinytext	YES	NULL
STATE_10	tinytext	YES	NULL
LCNS_10	tinytext	YES	NULL
STATE_11	tinytext	YES	NULL
LCNS_11	tinytext	YES	NULL
STATE_12	tinytext	YES	NULL
LCNS_12	tinytext	YES	NULL
STATE_13	tinytext	YES	NULL
LCNS_13	tinytext	YES	NULL
STATE_14	tinytext	YES	NULL
LCNS_14	tinytext	YES	NULL
STATE_15	tinytext	YES	NULL
LCNS_15	tinytext	YES	NULL
STATE_16	tinytext	YES	NULL
LCNS_16	tinytext	YES	NULL

STATE_17	tinytext	YES	NULL
LCNS_17	tinytext	YES	NULL
STATE_18	tinytext	YES	NULL
LCNS_18	tinytext	YES	NULL
STATE_19	tinytext	YES	NULL
LCNS_19	tinytext	YES	NULL
STATE_20	tinytext	YES	NULL
LCNS_20	tinytext	YES	NULL
STATE_21	tinytext	YES	NULL
LCNS_21	tinytext	YES	NULL
STATE_22	tinytext	YES	NULL
LCNS_22	tinytext	YES	NULL
STATE_23	tinytext	YES	NULL
LCNS_23	tinytext	YES	NULL
STATE_24	tinytext	YES	NULL
LCNS_24	tinytext	YES	NULL
STATE_25	tinytext	YES	NULL
LCNS_25	tinytext	YES	NULL
STATE_26	tinytext	YES	NULL
LCNS_26	tinytext	YES	NULL
STATE_27	tinytext	YES	NULL
LCNS_27	tinytext	YES	NULL
STATE_28	tinytext	YES	NULL
LCNS_28	tinytext	YES	NULL
STATE_29	tinytext	YES	NULL
LCNS_29	tinytext	YES	NULL
STATE_30	tinytext	YES	NULL
LCNS_30	tinytext	YES	NULL
STATE_31	tinytext	YES	NULL
LCNS_31	tinytext	YES	NULL
STATE_32	tinytext	YES	NULL
LCNS_32	tinytext	YES	NULL
STATE_33	tinytext	YES	NULL
LCNS_33	tinytext	YES	NULL
STATE_34	tinytext	YES	NULL
LCNS_34	tinytext	YES	NULL

Indexes

INDEX_NAME	SEQ_IN_INDEX	COLUMN_NAME	COLLATIONCARDINALITY		SUB_PART
idx_last_first	1	LAST_NAME_1	A	169755	20
idx_last_first	2	FIRST_NAME_1	A	679022	20
idx_last_name 1		LAST_NAME_1	A	169755	20
idx_last_state	1	LAST_NAME_1	A	169755	20
idx_last_state	2	STATE_1	A	339511	10
idx_npi	1	NPI_ID	A	679022	10
idx_state1_license1	1	STATE_1	A	58	10
idx_state1_license1	2	LCNS_1	A	679022	20
idx_state2_license2	1	STATE_2	A	58	10
idx_state2_license2	2	LCNS_2	A	339511	20
idx_state3_license3	1	STATE_3	A	58	10
idx_state3_license3	2	LCNS_3	A	97003	20

Table: nppl_noNPI

Schema

Same as nppl, but no NPI column.

Indexes

INDEX_NAME	SEQ_IN_INDEX	COLUMN_NAME	COLLATION	CARDINALITY	SUB_PART
idx_last_first	1	LAST_NAME_1	A	4573	20
idx_last_first	2	FIRST_NAME_1	A	4573	20
idx_last_name 1	LAST_NAME_1	A	4573	20	
idx_last_state	1	LAST_NAME_1	A	4573	20
idx_last_state	2	STATE_1	A	4573	10
idx_state1_license1	1	STATE_1	A	49	10
idx_state1_license1	2	LCNS_1	A	4573	20
idx_state2_license2	1	STATE_2	A	28	10
idx_state2_license2	2	LCNS_2	A	254	20
idx_state3_license3	1	STATE_3	A	18	10
idx_state3_license3	2	LCNS_3	A	40	20

Table: unified_physician_view

Schema

Field	Type	Null	Key	Default	Extra
Source	varchar(10)		NO		
NPI	text	YES		NULL	
Last_Name	text	YES		NULL	
First_Name	text	YES		NULL	
Last_Initial	varchar(1)		YES		NULL
First_Initial	varchar(1)		YES		NULL
State	text	YES		NULL	

Indexes

None (View Table)

Table: teaching_hospitals

Schema

Field	Type	Null	Key	Default	Extra
CCN	varchar(255)		YES		NULL
TIN	varchar(255)		YES		NULL
Hospital_Name	varchar(255)		YES		NULL
PECOS_Legal_Business_Name	varchar(255)			YES	NULL
Street_Address	varchar(255)		YES		NULL
PO_Box	varchar(255)		YES		NULL
City	varchar(255)		YES		NULL
State	varchar(255)		YES	MUL	NULL
Zip_Code	varchar(255)		YES		NULL
Street_Address_1	varchar(255)		YES		NULL
Street_Address_2	varchar(255)		YES		NULL
City_1	varchar(255)		YES		NULL
State_1	varchar(255)		YES		NULL
Zip_Code_1	varchar(255)		YES		NULL

Indexes

INDEX_NAME	SEQ_IN_INDEX	COLUMN_NAME	COLLATION	CARDINALITY	SUB_PART
idx_ccn	1	CCN	A	1496	50
idx_city	1	City	A	845	50

idx_city_state	1	City	A	845	50	
idx_city_state	2	State	A	914	10	
idx_city_state_zip	1	City	A	845	50	
idx_city_state_zip	2	State	A	914	10	
idx_city_state_zip	3	Zip_Code	A	1334	20	
idx_hospital_name	1	Hospital_Name	A	1456	100	
idx_state	1	State	A	52	10	
idx_State_TH	1	State	A	52	100	
idx_state_zip	1	State	A	52	10	
idx_state_zip	2	Zip_Code	A	1325	20	
idx_tin	1	TIN	A	1293	50	
idx_zip	1	Zip_Code	A	1325	20	