Input City Dimension Layout:

+	city	city_ascii st	+- tate_id	+ state_name	+ county_fips	+ county_name	lat	 lng	population	density	timezone		zips
+ 	+- New York	 New York	+ NY	 New York	 36061	+ New York	40.6943	+ -73.9249	 18713220	10715	+ America/New York 11229	 11226	11225
1	Los Angeles	Los Angeles	CAI	California	6037	Los Angeles	34.1139	-118.4068	12750807	3276	America/Los_Angeles 90291	90293	90292
1	Chicago	Chicago	IL	Illinois	17031	Cook	41.8373	-87.6862	8604203	4574	America/Chicago 60018	60649	60641
1	Miami	Miami	FL	Florida	12086	Miami-Dade	25.7839	-80.2102	6445545	5019	America/New_York 33129	33125	33126
1	Dallas	Dallas	TX	Texas	48113	Dallas	32.7936	-96.7662	5743938	1526	America/Chicago 75287	75098	75233

Input Prescriber Fact Layout:

+	-	+ +		-		+					·+		
npi : total_day_s:	nppes_provi upply total	ider_last_org_name nr l_drug_cost bene_coun	ppes_provident nt_ge65 bene	er_first_name nppes e_count_ge65_suppre	s_provider_city nppesess_flag total_claim_	s_provider_state _count_ge65 ge65_	specialty_description descrip suppress_flag total_30_day_f	ption_flag ill_count_ge65 total_c		generic_name bene_cou tal_drug_cost_ge65 yea			30_day_fill_
+	+	-		-		+ +					++		
[2006000252]		ENKESHAFI		ARDALAN	CUMBERLAND	MD	Internal Medicine	S ATORVASTAT	IN CALCIUM ATORVAS	TATIN CALCIUM nu	111	13	
1	450	139.32	null		*	13	null	15.0	450	139.32	= 45.0		
[2006000252]		ENKESHAFI		ARDALAN	CUMBERLAND	MD	Internal Medicine	S CIPROFLO	OXACIN HCL CIPRO	OFLOXACIN HCL nu	111	11	
	96	80.99	null		*	null	*	null	null	null	= 43.0		
[2006000252]		ENKESHAFI		ARDALAN	CUMBERLAND	MD	Internal Medicine	S DOXYCYCLII	NE HYCLATE DOXYCYO	CLINE HYCLATE	20	20	:
I	199	586.12	null		#1	null	#1	null	null	null	= 33.0		
[2006000252]		ENKESHAFI		ARDALAN	CUMBERLAND	MD	Internal Medicine	Sį	ELIQUIS	APIXABAN nu	111	17	
I	510	6065.02	null		*	17	null	17.0	510	6065.02	= 44.0		
[2006000252]		ENKESHAFI		ARDALAN	CUMBERLAND	MD	Internal Medicine	S	FUROSEMIDE	FUROSEMIDE	12	17	1

City Report Layout:

+					 	+
city	county_name	population	presc_counts	state_name	trx_counts	zip_counts
 ANAUETM	ODANCE	2502651	10201	CALTEODNIA	1	161
ANAHEIM	•		•			·
TRAVERSE CITY	GRAND TRAVERSE	50522	566	MICHIGAN	617013	3
HELENA	LEWIS AND CLARK	52936	195	MONTANA	183806	61
PATERSON	PASSAIC	145233	225	NEW JERSEY	345999	15
BRENTWOOD	WILLIAMSON	42783	164	TENNESSEE	135778	21

Prescriber Report Layout:

+					4		A
presc_id	presc_fullname pres	sc_state	country_name	years_of_exp	trx_cnt	total_day_supply	total_drug_cost
-1854807747	CARL VANCE	 ID	 USA	37	1978	121899	41390.65
-1874050584	ADAM REYNOLDS	ID	USA	41	1513	96629	37868.32
-1652843680	JON FISHBURN	ID	USA	34	1388	71699	27881.24
-1359857239	DAVID LILJENQUIST	ID	USA	46	1377	94361	32576.78
-1854807747	CARL VANCE	ID	USA	33	1299	93094	11976.16