

```
metadata$data_sets
```

data_set_id	data_set_source	data_set_name	data_set_description	data_set_notes	data_set_category	data_set_sub_category	data_set_keywords	data_set_geo_res
1	USDA Economic Research Service	Food Environment Atlas	The purpose of this ...	The 2009 measure was changed...	agriculture	food access	Diabetes, Obesity, ...	ct
2								

```
metadata$data_sets_items
```

[illegible]

From source: USDA Economic Research Service  
 data product: Food Environment Atlas  
 file: DataDownload.xls  
 last updated: 3/27/2018

FIPS	State	County	PCT_DIABETES_ADULTS09	PCT_DIABETES_ADULTS10	PCT_OBESE_ADULTS09	PCT_OBESE_ADULTS10
01001	AL	Autauga	12.3	11.8	34.1	30.5
01003	AL	Baldwin	11.4	11.8	25.5	26.6

MELT

To database: sdal  
 schema: agriculture  
 table: us\_ct\_food\_environment\_atlas\_09\_17

st_subst_fips	state	county	data_set_id	last_updated	item_name	display_name	measure	by	by_value	year	value
01001	AL	Autauga	1	3/27/2018	PCT_DIABETES_ADULTS	Pct Adults Diabetes	pct			2009	12.3
01001	AL	Autauga	1	3/27/2018	PCT_DIABETES_ADULTS	Pct Adults Diabetes	pct			2010	11.8
01001	AL	Autauga	1	3/27/2018	PCT_DIABETES_ADULTS	Pct Adults Diabetes	pct			2009	34.1
01001	AL	Autauga	1	3/27/2018	PCT_DIABETES_ADULTS	Pct Adults Diabetes	pct			2010	30.5
01003	AL	Baldwin	1	3/27/2018	PCT_OBESE_ADULTS	Pct Adults Obese	pct			2009	11.4
01003	AL	Baldwin	1	3/27/2018	PCT_OBESE_ADULTS	Pct Adults Obese	pct			2010	11.8
01003	AL	Baldwin	1	3/27/2018	PCT_OBESE_ADULTS	Pct Adults Obese	pct			2009	25.5
01003	AL	Baldwin	1	3/27/2018	PCT_OBESE_ADULTS	Pct Adults Obese	pct			2010	26.6

## SQL QUERY FOR DASHBOARD MAP

```

SELECT st_subst_fips,
       LEFT(st_subst_fips, 2) AS containing_geoid,
       state,
       county,
       data_set_source,
       data_set_name,
       data_set_description,
       data_set_notes,
       last_updated,
       item,
       measure,
       value
FROM   agriculture$us_ct_food_environment_atlas_09_17 a
JOIN   metadata$data_sets b
ON     a.data_set_id = b.data_set_id
WHERE  item = 'PCT_DIABETES_ADULTS'
AND    year = '2009'
  
```