

# Inflation Graphs

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## The Data

date	norm_value	Expenditure Category	rel_imp	serial_no_1	industry	inflation
2022-07-01	180.171	Other lodging away from home including hotels and motels	0.902	CUUR0000SEAH	B02	180.171
2022-06-01	189.760	Other lodging away from home including hotels and motels	0.902	CUUR0000SEAH	B02	189.760
2022-05-01	193.148	Other lodging away from home including hotels and motels	0.902	CUUR0000SEAH	B02	193.148
2022-04-01	181.841	Other lodging away from home including hotels and motels	0.902	CUUR0000SEAH	B02	181.841
2022-03-01	168.867	Other lodging away from home including hotels and motels	0.902	CUUR0000SEAH	B02	168.867
2022-02-01	141.641	Other lodging away from home including hotels and motels	0.902	CUUR0000SEAH	B02	141.641

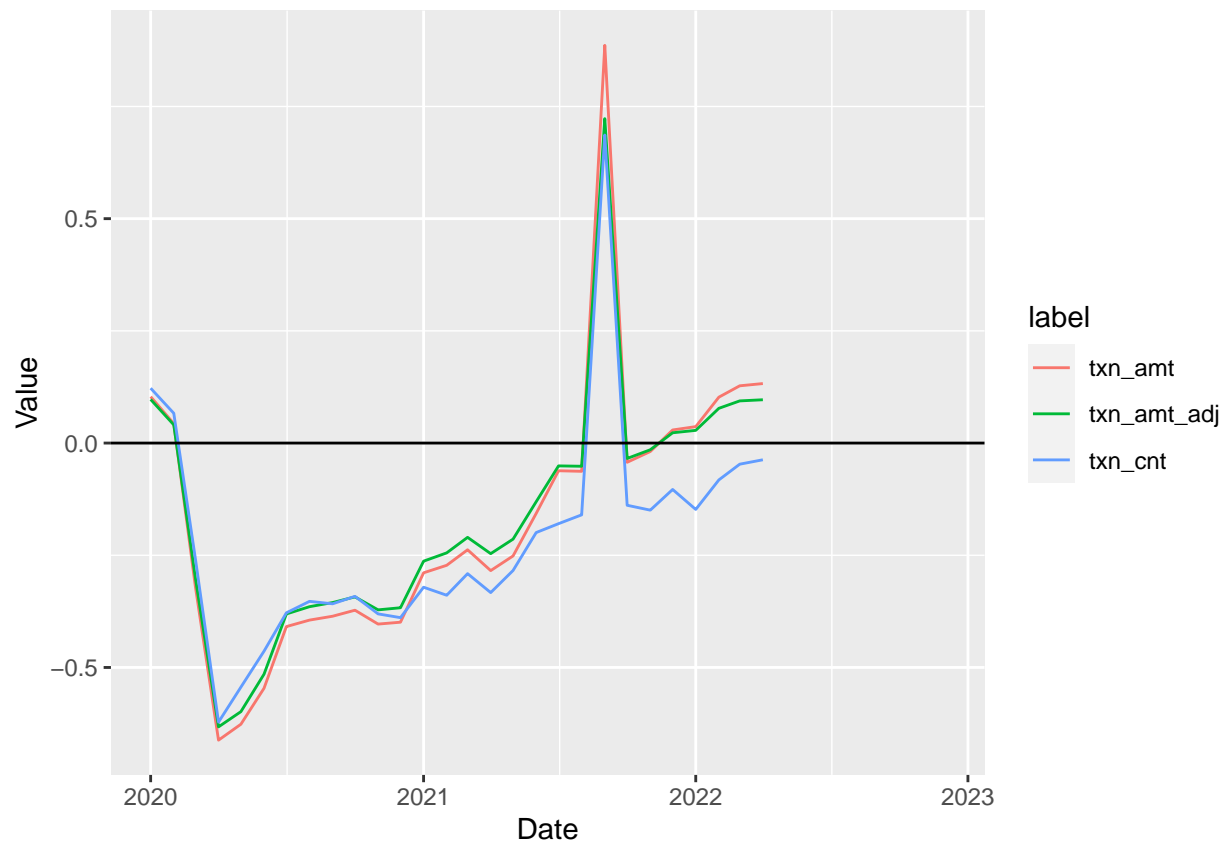
industry	month	date	txn_cnt	txn_amt
acc	1	2020-01-01	0.0633239	0.0819233
app	1	2020-01-01	-0.0390292	0.1044871
aut	1	2020-01-01	-0.3870989	-0.2054349
bar	1	2020-01-01	0.3540362	0.3985082
cbs	1	2020-01-01	0.0320622	0.0714165
cel	1	2020-01-01	-0.0529992	0.1798381

## Graphing

### All Spending

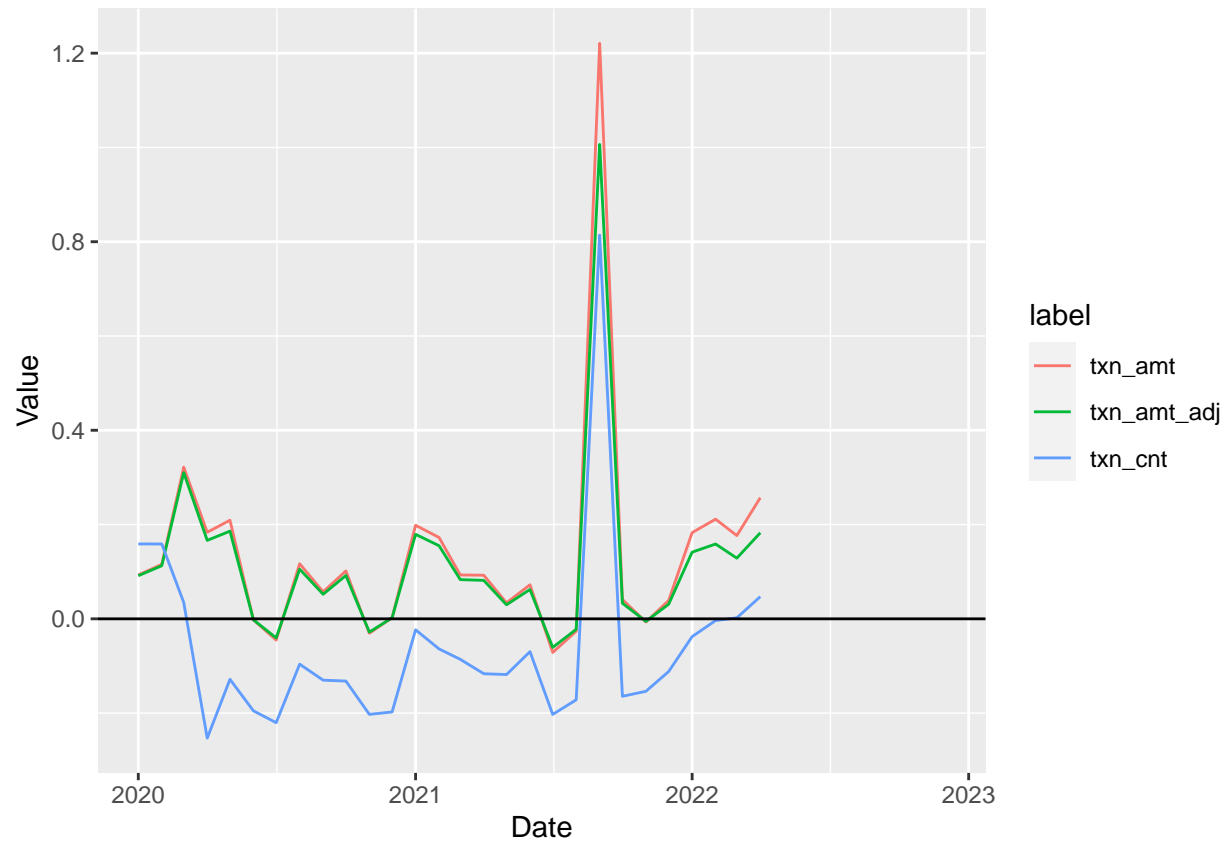
- Combined / weighted for all included goods for “all spending”? Or use general city - average inflation rate

```
## Adding missing grouping variables: 'industry'
```



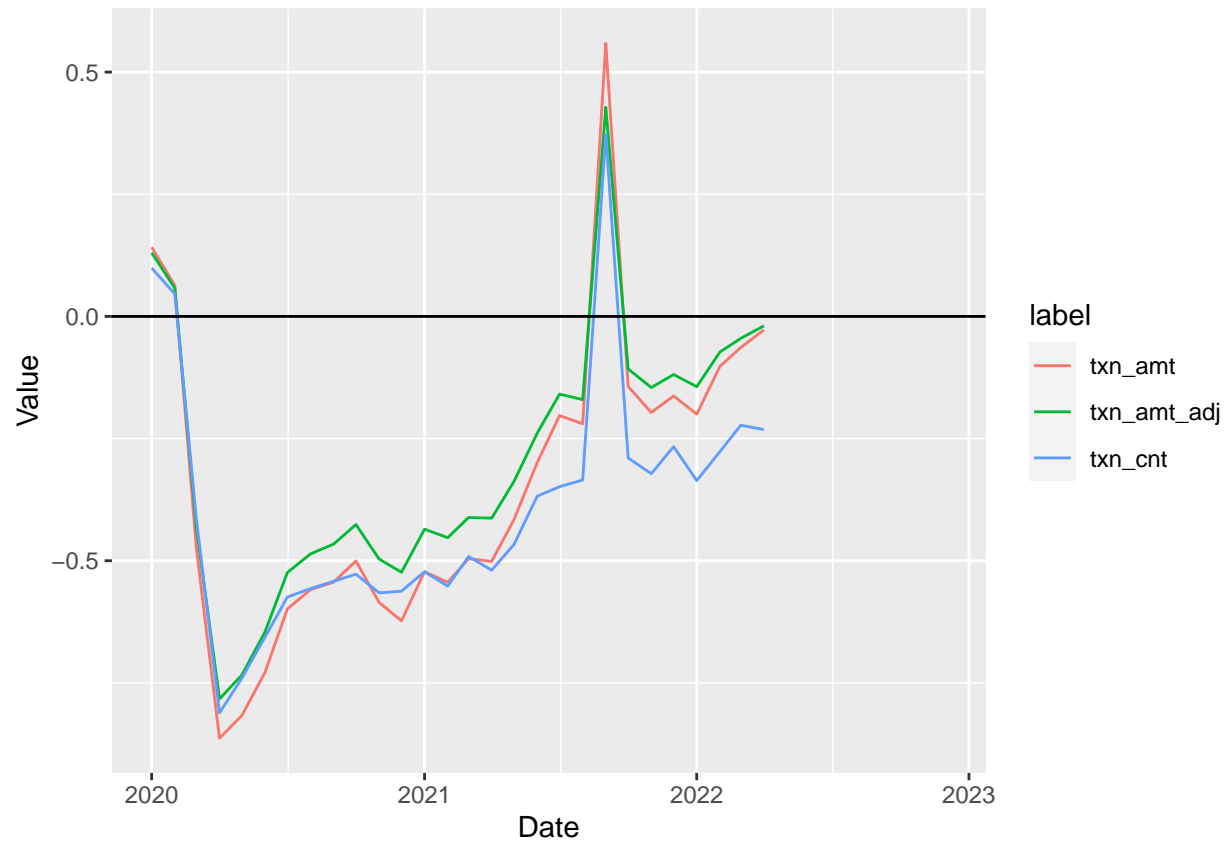
## Groceries

## Adding missing grouping variables: 'industry'



## Resturants

## Adding missing grouping variables: 'industry'



## Apparel

## Adding missing grouping variables: 'industry'

