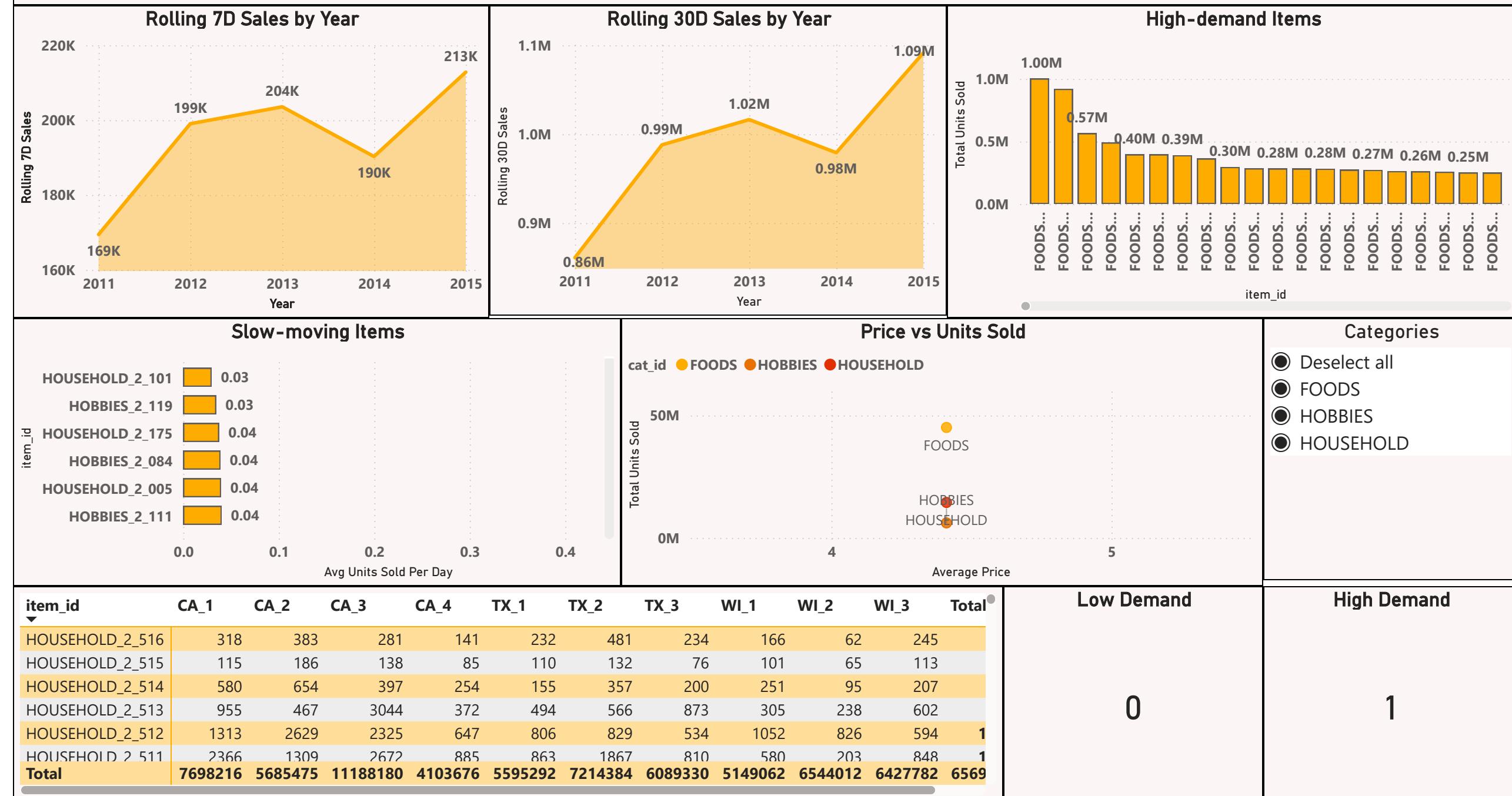


# IRELAND'S RETAIL PERFORMANCE OVERVIEW

Total Units Sold	Total Revenue	YOY Growth Percentage	Average Price	Distinct Stores	Distinct Items																																																				
66M	187.68M	0.22	4.41	10	3049																																																				
<b>Total Units Sold by category</b>		<b>Total Units Sold and Total Revenue by month and year</b>			<b>Total Units Sold by store</b>																																																				
<p>FOODS 45M</p> <p>HOUSEHOLD 14M</p> <p>HOBBIES 6M</p> <p>0M 20M 40M Total Units Sold</p>		<p>Legend: Total Units Sold (Blue Bar), Total Revenue (Red Line)</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Total Units Sold</th> <th>Total Revenue</th> </tr> </thead> <tbody> <tr><td>2011 Q3</td><td>1.3M</td><td>4.0M</td></tr> <tr><td>2011 Q4</td><td>1.2M</td><td>3.8M</td></tr> <tr><td>2012 Q1</td><td>1.2M</td><td>3.7M</td></tr> <tr><td>2012 Q2</td><td>1.2M</td><td>3.8M</td></tr> <tr><td>2012 Q3</td><td>1.2M</td><td>3.2M</td></tr> <tr><td>2012 Q4</td><td>1.2M</td><td>3.6M</td></tr> <tr><td>2013 Q1</td><td>1.2M</td><td>3.1M</td></tr> <tr><td>2013 Q2</td><td>1.2M</td><td>3.4M</td></tr> <tr><td>2013 Q3</td><td>1.2M</td><td>3.6M</td></tr> </tbody> </table>			Year	Total Units Sold	Total Revenue	2011 Q3	1.3M	4.0M	2011 Q4	1.2M	3.8M	2012 Q1	1.2M	3.7M	2012 Q2	1.2M	3.8M	2012 Q3	1.2M	3.2M	2012 Q4	1.2M	3.6M	2013 Q1	1.2M	3.1M	2013 Q2	1.2M	3.4M	2013 Q3	1.2M	3.6M	<table border="1"> <thead> <tr> <th>store_id</th> <th>Total Units Sold</th> </tr> </thead> <tbody> <tr><td>CA_3</td><td>11.2M</td></tr> <tr><td>CA_1</td><td>7.7M</td></tr> <tr><td>TX_2</td><td>7.2M</td></tr> <tr><td>WI_2</td><td>6.5M</td></tr> <tr><td>WI_3</td><td>6.4M</td></tr> <tr><td>TX_3</td><td>6.1M</td></tr> <tr><td>CA_2</td><td>5.7M</td></tr> <tr><td>TX_1</td><td>5.6M</td></tr> <tr><td>WI_1</td><td>5.1M</td></tr> <tr><td>CA_4</td><td>4.1M</td></tr> </tbody> </table>	store_id	Total Units Sold	CA_3	11.2M	CA_1	7.7M	TX_2	7.2M	WI_2	6.5M	WI_3	6.4M	TX_3	6.1M	CA_2	5.7M	TX_1	5.6M	WI_1	5.1M	CA_4	4.1M
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# INVENTORY AND DEMAND INSIGHTS

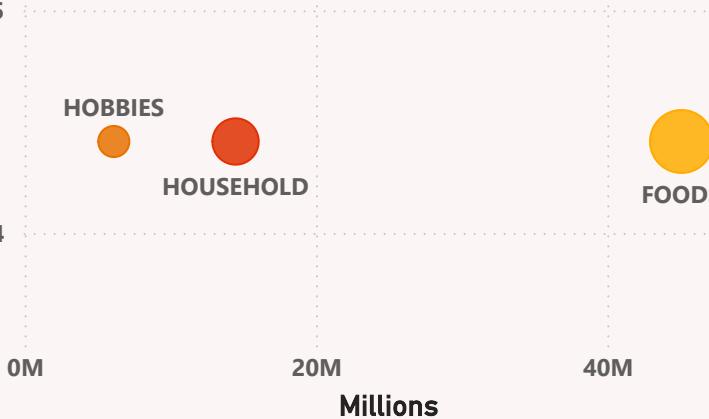


# PRICING AND PROMOTION INSIGHTS

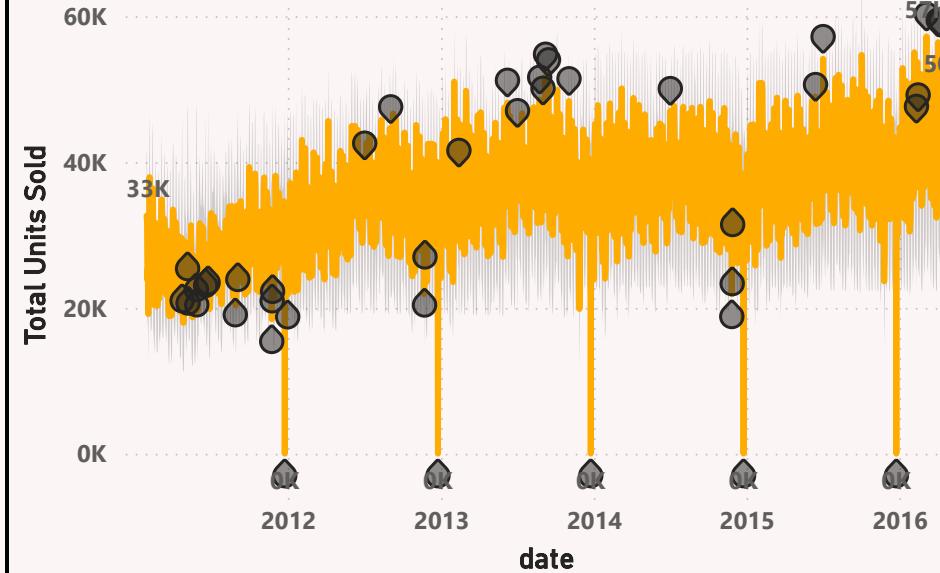
## Category Price Sensitivity Matrix

Categories ● FOODS ● HOBBIES ● HOUSEHOLD

Average Price



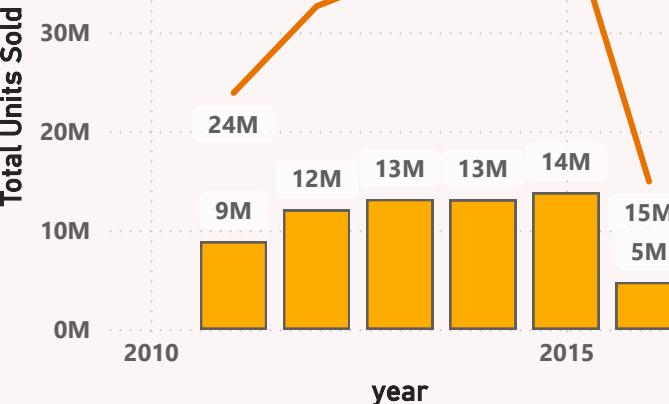
## Spike Detection



## Revenue vs Price

● Total Units Sold ● Total Revenue

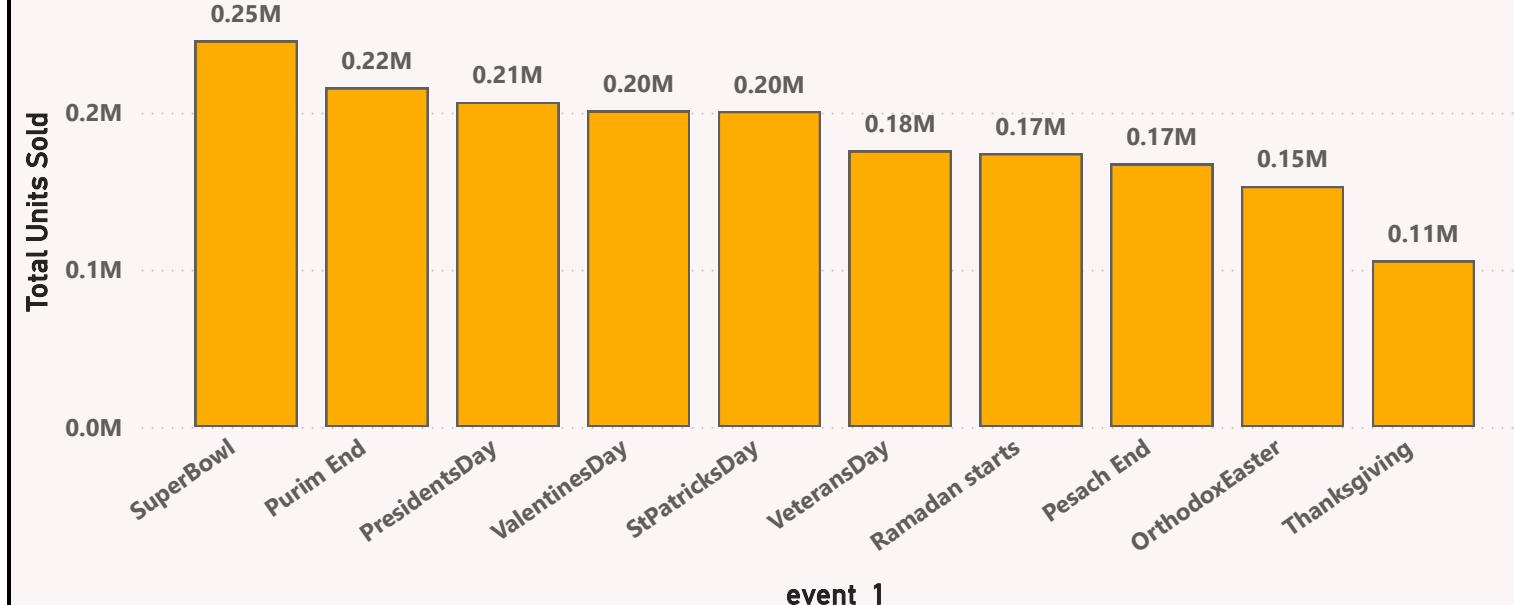
Total Units Sold



## Monthly Price vs Demand

month	FOODS	HOBBIES	HOUSEHOLD	Total
3	4353656	598938	1434616	<b>6387210</b>
4	4064111	576396	1320504	<b>5961011</b>
2	4011852	559146	1318591	<b>5889589</b>
8	3829121	483036	1259573	<b>5571730</b>
7	3765759	493963	1184253	<b>5443975</b>
10	3670441	507670	1202478	<b>5380589</b>
1	3713700	495791	1136020	<b>5345511</b>
9	3656807	453987	1211095	<b>5321889</b>
6	3626571	496682	1126959	<b>5250212</b>
12	3529680	494800	1087492	<b>5111972</b>
5	3457716	489498	1090883	<b>5038097</b>
11	3410525	474893	1108206	<b>4993624</b>
<b>Total</b>	<b>45089939</b>	<b>6124800</b>	<b>14480670</b>	<b>65695409</b>

## Promotions Impact on Sales



## Categories

- FOODS
- HOBBIES
- HOUSEHOLD

# IRELAND'S RETAIL AND ECONOMIC INDICATORS

Retail Index

110.03

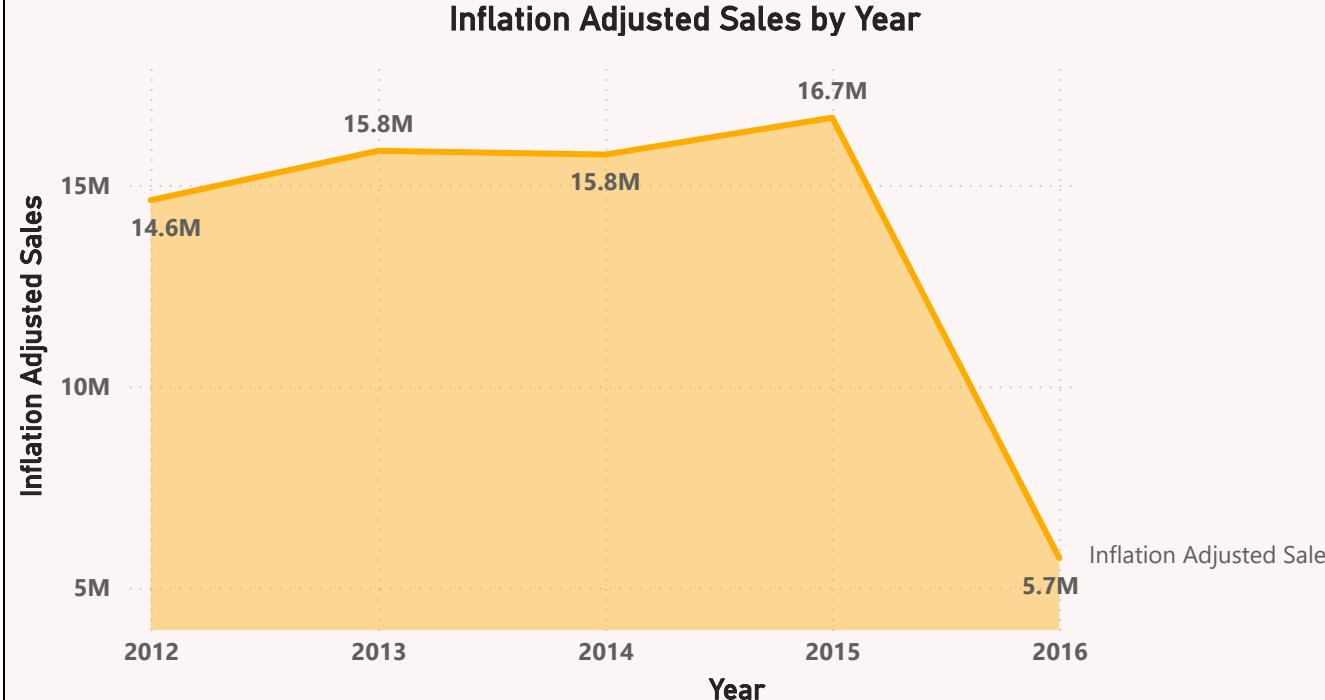
Latest CPI Index

60.26

Inflation YOY Change

-22.56

Inflation Adjusted Sales by Year



CPI vs Sales Trend

