## Consumer Staples Sector

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## Agenda



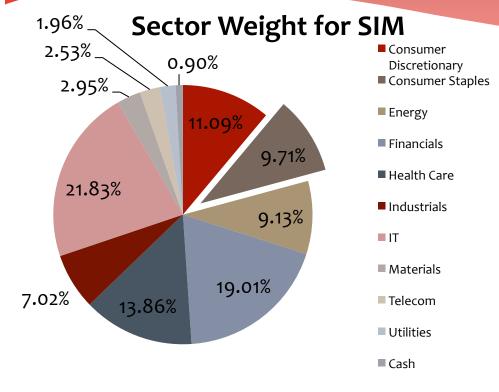
- \* Sector Overview
- \* Business Analysis
- \* Economic Analysis
- \* Financial Analysis
- \* Valuation analysis
- \* Recommendation



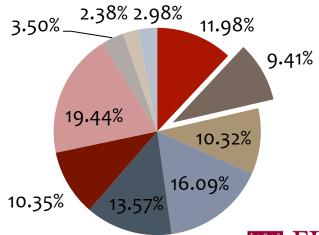
### Sector Overview



### Sector Size



### **Sector Weight for S&P**





## **Industry Overview**

Size of the sector: \$1.84 T

Industries Within Staples:

- \* Household & Personal Products
- \* Food, Beverage, and Tobacco
- \* Food & Staples Retailing

S5CONS intraday return by GICS sector								
Name	Weighted	Min	Max	Impact	Count	% Up	육 Down	Weight
	Return			(bp)				
1) All Securities d	0.23%	-1.64%	1.99%	23.17	40	65.0%	35. <b>0</b> %	100.00%
2) > Food Beverage & Toba d	0.24%	-1.61%	1.99%	13.38	26	65.4%	34.6%	54.97%
3) > Household & Personal d	0.29%	-1.64%	1.28%	6.29	6	50.0%	50.0%	21.45%
4) > Food & Staples Retailin d	0.15%	-0.76%	0.75%	3.50	8	75.0%	25.0%	23.58%

## The Key Players

- \* Walmart (WMT)
- \* Proctor and Gamble (PG)
- \* Coca-Cola (KO)
- \* PepsiCo (PEP)
- \* Philip Morris (PM)













### Industry Overview cont.

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S&P 500 CONS ST			- IJ ALCI	40 Members
				40 Members
1) Members	4 Histori	cal Summary	D/E)	
Search		As of 10/28/2014 🔳 <add column<="" th=""><th></th><th>Maria Landa</th></add>		Maria Landa
Ticker		Name	Price	Market Cap
11) WMT		Wal-Mart Stores Inc	76.2050	246.81B
12) PG		Procter & Gamble Co/The	86.4500	232.25B
13) KO	UN	Coca-Cola Co/The	40.6000	178.77B
14) PEP	UN	PepsiCo Inc	94.9800	141.618
15) PM	UN	Philip Morris International Inc	88.2300	137.53B
16) CVS	UN	CVS Health Corp	84.9200	98.26B
17) MO	UN	Altria Group Inc	47.3500	94.49B
18) CL	UN	Colgate-Palmolive Co	65.8500	60.25B
19) WAG	UN	Walgreen Co	63.4900	59.98B
20) MDLZ		Mondelez International Inc	35.0700	58.55B
21) COST	UW	Costco Wholesale Corp	130.4200	57.31B
22) KMB	UN	Kimberly-Clark Corp	113.1100	42.20B
23) KRFT	UW	Kraft Foods Group Inc	57.0700	33.81B
24) RAI	UN	Reynolds American Inc	61.6700	32.97B
25) GIS	UN	General Mills Inc	51.1300	30.89B
26) ADM	UN	Archer-Daniels-Midland Co	45.4200	28.80B
(2) EL	UN	Estee Lauder Cos Inc/The	74.7300	28.41B
28) KR	UN	Kroger Co/The	54.5400	26.80B
29) GMCR		Keurig Green Mountain Inc	146.1000	23.27B
30) SYY		Sysco Corp	38.1300	22.46B
31) K		Kellogg Co	62.6900	22.36B
32) LO	UN	Lorillard Inc	60.9200	21.94B

- \* Top 5 Companies = roughly 50% of total weight
- \* 40 Total Members
- \* All 3 sub-industries represented within top 5 companies



### Performance



- \* Year to Date
  - **>** +5.29%, (10/20/14)
- \* Quarter to Date
  - > +0.21%, (10/20/14)



# Business Analysis



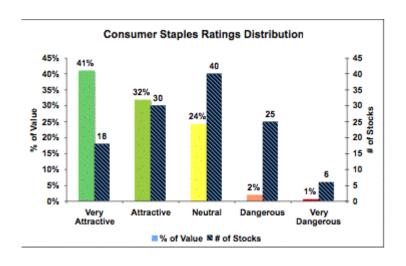
## Demand and Life Cycle

- \* Demand for this sector remains constant throughout good and bad economic times
- \* Relatively predictable demand leads to ease of supply matching for producers
- \* Many suppliers offer high-end and low-end product offerings

- \* Consumer staples are noncyclical (defensive) due to their strong demand in each season/ economic condition
- \* Steady dividends and low beta offer investors protection against riskier assets

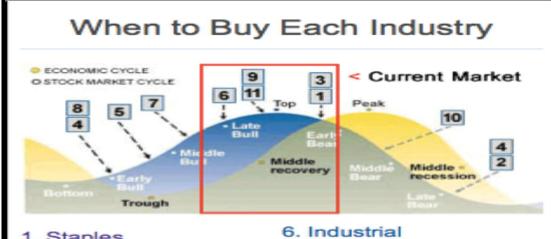


### Investor's Assessment



- \* Number of quality assets to serve as insurance for investors
- \* The large sector offers diversification
- Consistent dividends and predictable earnings
- \* Consumers are unwilling or unable to cut these items out of their budget, regardless of financial situation

# **Market Timing**



- Staples
- Discretionary
- 3. Health Care
- Financial
- Telecom

- Technology
- Energy
- Utility
- Material



# User Geography



- \* Staples are consumer necessities throughout the US, supplied on a constant basis
- \* Revenue growth in emerging markets becoming key for mature companies
- \* Brand recognition important amongst foreign competition



### Competitive Analysis

Porters Five Forces Model for Competition				
	Level	Analysis		
Threat of New Entrants	Low	Extremely capital intensive to run an adequate operation		
		Must achieve economies of scale to compete on price		
Determinants of Supplier Power	Low	Many Suppliers in this space		
beterminants of Supplier Fower		Abundance of materials gives low price negotiation		
Determinants of Buyer Power	High	Highly price sensitive customers will buy based on cost		
		Seek best value and have low brand loyalty		
Threat of Substitutes	Moderate	Most products compete using same price & quality, free-riders achieve sales		
Threat of Substitutes		New product development sees growth then steady decline as competitors match product		
Rivalry Amongst Existing Firms	High	The big players move to other industries and countries in lock-step with each other		
		Compete using low price & standardized product offerings		



## Industry Adjustments

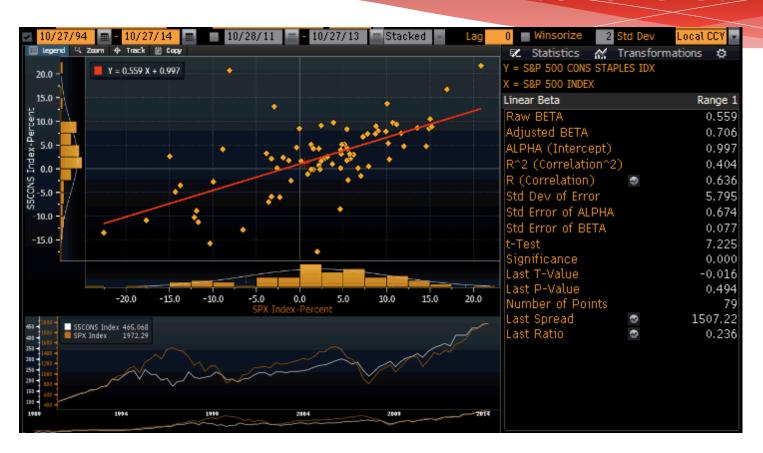
- \* Tobacco Industry
  - \* Products now require warning labels
  - \* Experts expect drop in usage amongst teens
- \* Soft Drink Industry
  - \* Offering lower calorie products
  - \* Focusing in foreign markets
- \* Toiletries and Cleaning Products
  - \* Lower prices due to financial crisis
  - \* Substitute products took market share



# Economic Analysis



### CONS VS. S&P



### CONS VS. S&P





## **Driving Factors**

- \* Business conditions in the consumer staples sector have remained relatively steady over recent quarter
  - Stable commodity pricing
  - Solid global economic backdrop

#### \* Factors

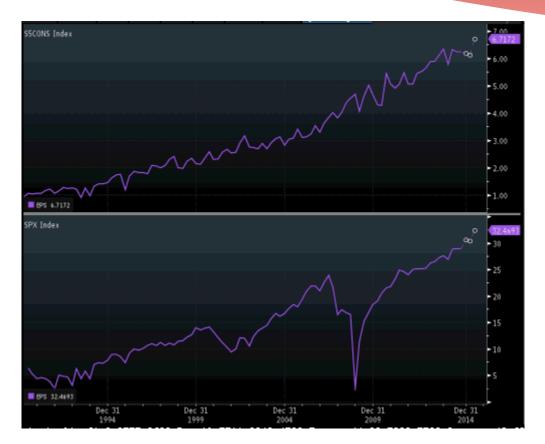
- Overall Economic
  - Consumer Price Index
  - Consumer Confidence
  - Unemployment
- Commodity Price
- Dollar Value



# Financial Analysis



### EPS of CONS VS. S&P



#### \* EPS of CONSvs. S&P

- Over last 25+ years
- EPS lower, but much steadier
- Not as susceptible to larger pullbacks



### EPS of CONS VS. S&P





### PM of CONS VS. S&P



# Profit Margin of CONSvs.S&P

- Over last 25+ years
- Margin lower, but much more consistent
- Trending up last few years
- Down recently vs. flat S&P



### CONS VS. S&P



# Revenue per Share of CONSvs. S&P

- Over last 25+ years
- RPS lower, but much more consistent
- Trending up last few years
- Again, no huge fluctuations

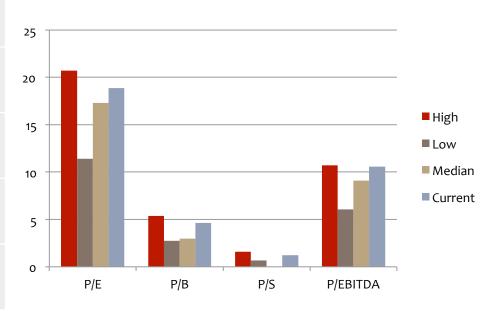


# Valuation Analysis



### Absolute Basis

Absolute Basis	High	Low	Median	Current
P/E	20.71	11.4	17.31	18.84
P/B	5.36	2.75	2.98	4.62
P/S	1.58	0.69	1. 06	1.22
P/EBITDA	10.73	6.06	9.10	10.57

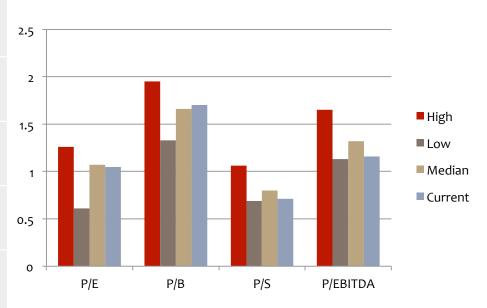


• Sector is expensive relative to history



### Relative to S&P500

Relative to SP500	High	Low	Median	Current
P/E	1.26	0.61	1.07	1.05
P/B	1.95	1.33	1.66	1.70
P/S	1.06	0.69	0.80	0.71
P/EBITDA	1.65	1.13	1.32	1.16

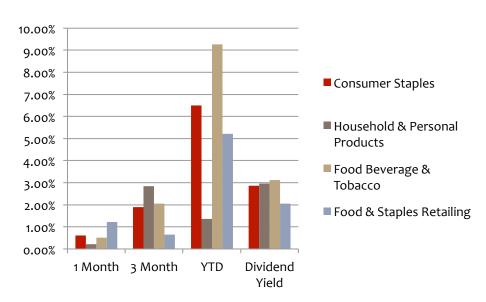


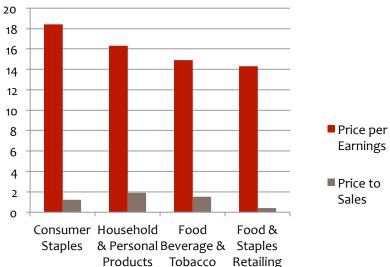
Sector is close to historical average relative to S&P 500



### Industry comparison

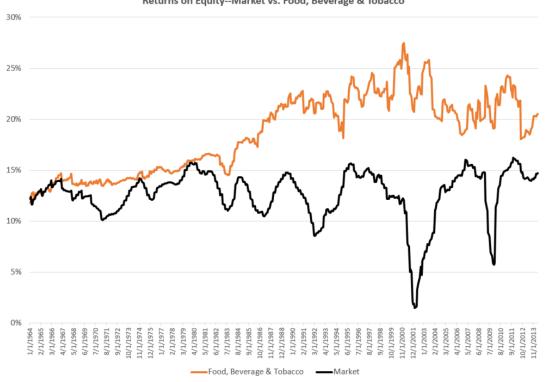
	1 Month	3 Month	YTD	Price per Earnings	Price to Sales	Dividend Yield
Consumer Staples	0.61%	1.89%	6.50%	18.4	1.22	2.86%
Household & Personal Products	0.21%	2.84%	1.37%	16.3	1.9	2.97%
Food Beverage & Tobacco	0.51%	2.05%	9.26%	14.9	1.5	3.11%
Food & Staples Retailing	1.22%	0.64%	5.21%	14.3	0.4	2.05%





### Food, Beverage & Tobacco





- \* The largest industry group in sector
- \* Success comes from the fact that as a group they've earned exceptional returns on their equity across history

### Recommendations



## Increase Holdings

- \* Food & Beverage Industry
  - \* Soft Drinks & Juices
  - \* Alcohol
- \* Child Care and Feminine Products
  - \* High birth rates internationally
  - \* Stronger focus on women in Brazil, China, & Russia



## Decrease Holdings

- \* More volatile industries with uncertain future
- \* Companies focused primarily in US exports
  - \* Stronger dollar makes exporting tough



# Q&A



Thanks!

