

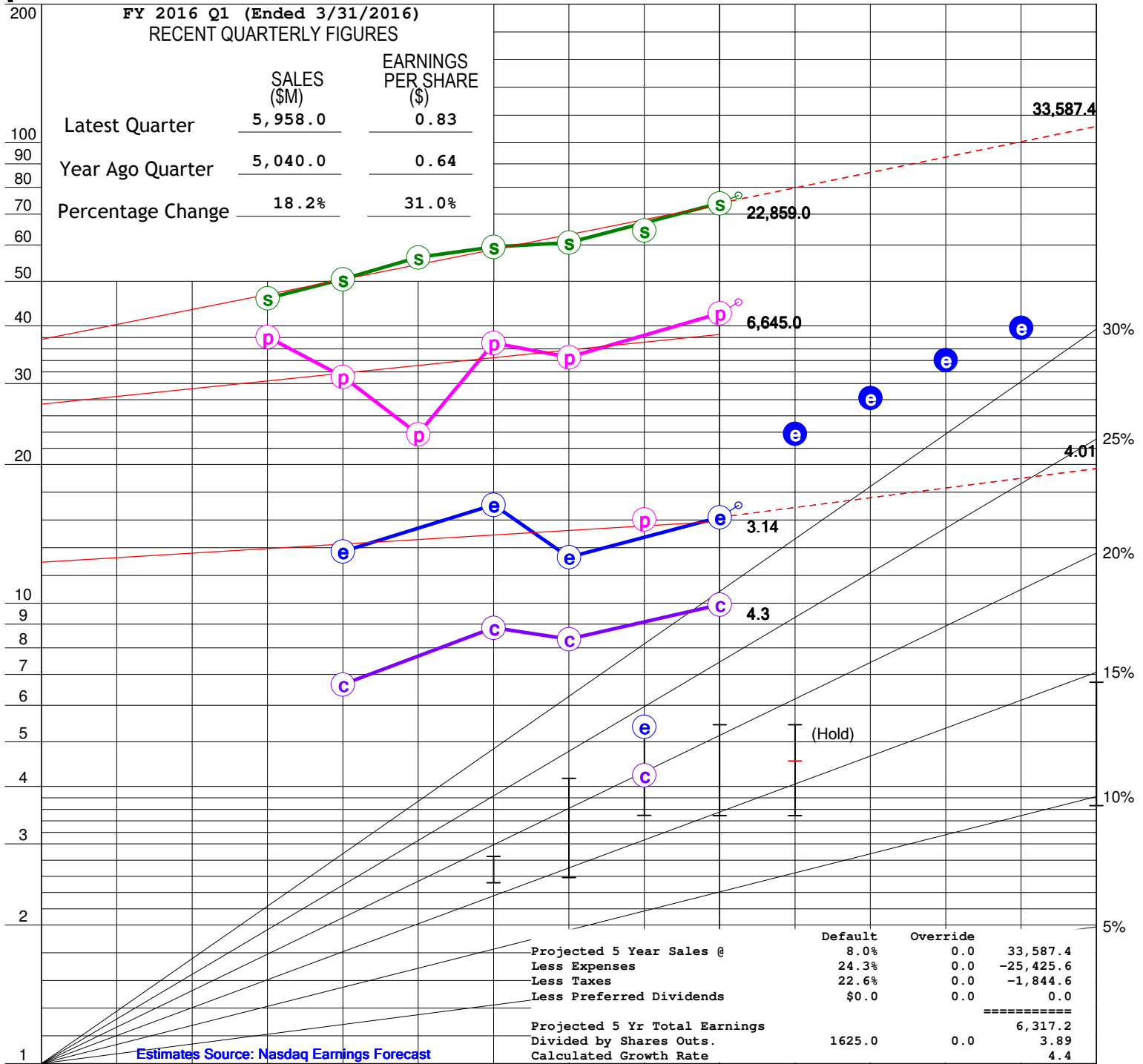


Stock Study

Company	Abbvie	Price Date	05/20/16
Study by	pwoodring	Data Date	05/20/16
Sector	Healthcare	Last Judgment	05/22/16
Industry	Drug Manufacturers - Maj	Data Source	BI
Preferred(\$M)	0.0	Reference	Morningsta
Diluted(M Shares)	1,625.0	% Insiders	0.1
Total Debt(\$M)	31,913.0	% Institutions	66.3
% Tot Debt to Tot Cap	86.7	Quality	

1 Growth Analysis

NYS: ABBV



- | | | | | |
|-----------------------------------|------------|--|------------|---------------|
| (1) Historical Sales Growth | 7.8 % | (3) Historical Earnings Per Share Growth | 2.3 % | www.iclub.com |
| (2) Estimated Future Sales Growth | 8.0 % | (4) Estimated Future Earnings Per Share Growth | 5.0 % | |
| (5) Sales Growth R ² | -0.96 0.97 | (6) Earnings Per Share Growth R ² | -0.06 0.14 | |

2 QUALITY ANALYSIS

Company **Abbvie** (ABBV)

05/20/16

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	5 YEAR AVG.	TREND UP / DOWN
A % Pre-tax Profit on Sales				41.5	30.9	20.8	31.1	28.4	11.9	29.1	24.3	UP
B % ROE (Beginning Yr)									48.9	107.6	78.3	UP
C % LT Debt to Equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	395.5	224.8	591.3	403.8	UP

3 PRICE, PRICE/EARNINGS RATIO and DIVIDEND ANALYSIS

CURRENT PRICE (P/E) **59.69 (17.9)** 52-WEEK HIGH (P/E) **71.60 (21.5)** 52-WEEK LOW (P/E) **45.45 (13.6)**

Fiscal Year	High Price	Low Price	EPS	High P/E	Low P/E	Dividend	% Payout	% High Yield
1 2011	0.0	0.0	NMF	NMF	NMF	0.000	NMF	0.0
2 2012	37.1	32.5	3.35	11.1	9.7	0.000	0.0	0.0
3 2013	54.8	33.3	2.57	21.3	12.9	1.600	62.2	4.8
4 2014	70.8	45.5	1.10	64.2	41.3	1.660	150.6	3.6
5 2015	71.6	45.5	3.14	22.8	14.5	2.020	64.3	4.4
6 AVERAGE		39.2		29.8	19.6		92.4	
AVERAGE P/E RATIO		24.7	PROJECTED P/E RATIO		17.0	TTM EPS		3.34
CURRENT P/E RATIO		17.9	PEG RATIO		3.4	FTM EPS		3.50
RELATIVE VALUE		72.5%	PROJ. RELATIVE VALUE		69.0% 95.2%	AVG TTM + FTM EPS		3.42

4 EVALUATING REWARD and RISK over the next 5 years

A FUTURE HIGH PRICE ANALYSIS -- NEXT 5 YEARS

Selected High P/E ~~29.8~~ **22.1** X Estimated High Earnings/Share **4.01** = Forecast High Price \$ **88.6**

B FUTURE LOW PRICE ANALYSIS -- NEXT 5 YEARS

(a) Sel. Low P/E ~~19.6~~ **13.7** (as adj.) X Estimated Low Earnings/Share ~~3.14~~ **1.17** = \$ **16.0**

(b) Average 5-Year Low Price = **39.2**

(c) Recent Severe Low Price = **45.5**

(d) Price Dividend Will Support = Present Divd. + High Yield = **2.28** + **0.048** = **47.5**

Selected Estimated Low Price = \$ **47.8**

C PRICE RANGES

Forecast High Price **88.6** - Estimated Low Price **47.8** = Range **40.8** 25% of Range = **10.2**

BUY (Lower 25% of Range) = **47.8** to **58.0**

MAYBE (Middle 50% of Range) = **58.0** to **78.4**

SELL (Upper 25% of Range) = **78.4** to **88.6**

Current Price **59.69** is in the **Hold** Range

D REWARD/RISK ANALYSIS (Potential Gain vs. Risk of Loss)

(Forecast High Price **88.6** - Current Price **59.69**) ÷ (Current Price **59.69** - Estimated Low Price **47.8**) = **2.4** To 1

5 TOTAL RETURN ANALYSIS

A CURRENT YIELD

Present Full Year's Dividend \$ **2.280** ÷ Current Price of Stock \$ **59.69** = **3.8 %** Present Yield or % Returned on Purchase Price

B AVERAGE YIELD - USING FORECAST HIGH P/E

Avg. % Payout ~~92.4~~ **62.2** ÷ Forecast High P/E **22.1** = Avg. Yield **2.8**

AVERAGE YIELD - USING FORECAST AVERAGE P/E

Avg. % Payout ~~92.4~~ **62.2** ÷ Forecast Avg P/E **17.9** = Avg. Yield **3.5**

C % COMPOUND ANNUAL TOTAL RETURN - USING FORECAST HIGH P/E

Average Yield **2.8 %** + Annual Appreciation **8.2 %** = Compound Annual Total Return **11.0 %**

D % PROJECTED AVERAGE RETURN - USING FORECAST AVERAGE P/E

Average Yield **3.5 %** + Annual Appreciation **3.8 %** = Projected Average Total Return **7.2 %**