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Figure 1.

S&P 500 Profit Margin

S&P 500 PROFIT MARGIN (percent, quarterly)

- Operating* (11.8)
- Reported** (10.7)

* S&P 500 operating earnings per share (I/B/E/S data) divided by S&P 500 revenues per share.
** S&P 500 reported earnings divided by S&P 500 revenues per share.

Source: Standard & Poor’s Corporation and I/B/E/S data by Refinitiv.

Figure 2.

S&P 500 Profit Margin

S&P 500 PROFIT MARGIN (percent, trailing four-quarter average)

- Operating (12.3)
- Reported (9.8)

Source: Standard & Poor’s (revenues and reported EPS) and I/B/E/S data by Refinitiv (operating EPS).
**Figure 3.**

*S&P 500 OPERATING PROFIT MARGIN (percent)*

- Quarterly (11.8)
- Trailing four-quarter average (12.3)

Source: Standard & Poor’s Corporation (revenues) and I/B/E/S data by Refinitiv (operating EPS).

**Figure 4.**

*S&P 500 REPORTED PROFIT MARGIN (percent)*

- Quarterly (10.7)
- Trailing four-quarter average (9.8)

Source: Standard & Poor’s Corporation.
Figure 5.

S&P 500 Profit Margin

S&P 500 Profit Margin (percent, dividing forward earnings by forward revenues)

Consensus Forecasts
- **Annual**
- **52-week forward** (*12.5*)

* Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, then weekly.
Source: I/B/E/S data by Refinitiv.

Figure 6.

S&P 500 Profit Margin Measures (percent)

S&P 500 Operating Profit Margins
- **Forward** (*
- **Actual** (trailing 4Q average)

* Forward earnings divided by forward revenues.
Source: I/B/E/S data by Refinitiv and Standard & Poor’s.
Figure 7.

S&P 500 & PROFIT MARGIN

S&P 500 index (4369.7)

Operating trailing 4-quarter profit margin (12.3)

Source: Standard & Poor’s Corporation and I/B/E/S data by Refinitiv.

Figure 8.

S&P 500 & FORWARD PROFIT MARGIN

S&P 500 index (4369.7)

Forward profit margin (12.5)

S&P 500 Sectors Forecasted & Actual Profit Margins

Figure 9.

**S&P 500**
Operating Profit Margin*  (trailing 4-quarter, %)

**HEALTH CARE**
S&P 500 Sectors Operating Profit Margins

**COMMUNICATION SERVICES**

**INDUSTRIALS**

**CONSUMER DISCRETIONARY**

**INFORMATION TECHNOLOGY**

**CONSUMER STAPLES**

**MATERIALS**

**ENERGY**

**REAL ESTATE**

**FINANCIALS**
Includes Real Estate through Q2-2016

**UTILITIES**

* Operating margin in percent and based on trailing 4-quarter EPS and sales.
Source: Standard & Poor’s.

yardeni.com

Yardeni Research, Inc.
www.yardeni.com
* Actual from S&P based on trailing 4-quarter EPS and sales. Forecast implied from I/B/E/S consensus forward EPS and sales, and pushed one year ahead. Source: Standard & Poor’s Corporation (trailing 4-quarter margin) and I/B/E/S data by Refinitiv (forward margin).
Communication Services

Figure 11.

S&P 500 OPERATING PROFIT MARGINS: COMMUNICATION SERVICES
(trailing 4-quarter EPS, percent)

- Communication Services Sector (14.2)
- Alternative Carriers (9.1)
- Integrated Telecommunication (12.7)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Figure 12.

S&P 500 OPERATING PROFIT MARGINS: COMMUNICATION SERVICES
(trailing 4-quarter EPS, percent)

- Communication Services Sector (14.2)
- Cable & Satellite (11.7)
- Advertising (9.6)
- Publishing (2.6)
- Broadcasting (5.3)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
S&P 500 OPERATING PROFIT MARGINS: COMMUNICATION SERVICES
(trailing 4-quarter EPS, percent)

- Communication Services Sector (14.2)
- Interactive Home Entertainment (10.5)
- Movies & Entertainment (5.0)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
Figure 14.

S&P 500 OPERATING PROFIT MARGINS: CONSUMER DISCRETIONARY
(trailing 4-quarter EPS, percent)

- Consumer Discretionary Sector (7.0)
- Automobile Manufacturers (7.2)
- Auto Parts & Equipment (6.0)
- Motorcycle Manufacturers (7.2)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Figure 15.

S&P 500 OPERATING PROFIT MARGINS: CONSUMER DISCRETIONARY
(trailing 4-quarter EPS, percent)

- Consumer Discretionary Sector (7.0)
- Casinos & Gaming (-2.6)
- Hotels, Resorts & Cruise Lines (5.8)
- Restaurants (17.3)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Margins capped at -2% due to extreme values.

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
Consumer Staples

Figure 18.

S&P 500 OPERATING PROFIT MARGINS: CONSUMER STAPLES
(trailing 4-quarter EPS, percent)

- Consumer Staples Sector (6.5)
- Household Products (14.8)
- Packaged Foods & Meats (9.4)
- Personal Products (7.7)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Figure 19.

S&P 500 OPERATING PROFIT MARGINS: CONSUMER STAPLES
(trailing 4-quarter EPS, percent)

- Consumer Staples Sector (6.5)
- Brewers (6.5)
- Drug Retail (1.9)
- Soft Drinks (15.6)
- Tobacco (30.6)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
Figure 20.

S&P 500 OPERATING PROFIT MARGINS: ENERGY
(trailing 4-quarter EPS, percent)

- Energy Sector (13.1)
- Integrated Oil & Gas (14.4)
- Oil & Gas Refining & Marketing (6.9)
- Oil & Gas Storage & Transportation (11.9)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Figure 21.

S&P 500 OPERATING PROFIT MARGINS: ENERGY
(trailing 4-quarter EPS, percent)

- Energy Sector (13.1)
- Oil & Gas Equipment & Services (10.1)
- Oil & Gas Exploration & Production (25.4)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
Health Care

Figure 22.

S&P 500 OPERATING PROFIT MARGINS: HEALTH CARE
(trailing 4-quarter EPS, percent)

- Health Care Sector (8.1)
- Biotechnology (28.8)
- Health Care Equipment (8.4)
- Managed Health Care (4.4)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Figure 23.

S&P 500 OPERATING PROFIT MARGINS: HEALTH CARE
(trailing 4-quarter EPS, percent)

- Health Care Sector (8.1)
- Pharmaceuticals (21.3)
- Health Care Facilities (8.3)
- Health Care Distributors (1.0)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
Figure 24.

S&P 500 OPERATING PROFIT MARGINS: INDUSTRIALS
(trailing 4-quarter EPS, percent)

Industrials Sector (10.5)  Industrial Conglomerates (16.2)
Construction Machinery & Heavy Trucks (12.4)  Industrial Machinery (11.6)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Figure 25.

S&P 500 OPERATING PROFIT MARGINS: INDUSTRIALS
(trailing 4-quarter EPS, percent)

Industrials Sector (10.5)  Aerospace & Defense (6.7)
Electrical Components & Equipment (14.2)  Railroads (26.5)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
Figure 26.

S&P 500 OPERATING PROFIT MARGINS: INFORMATION TECHNOLOGY
(trailing 4-quarter EPS, percent)

- Information Technology Sector (20.5)
- Application Software (17.7)
- IT Consulting & Other Services (10.4)
- Systems Software (31.5)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Figure 27.

S&P 500 OPERATING PROFIT MARGINS: INFORMATION TECHNOLOGY
(trailing 4-quarter EPS, percent)

- Information Technology Sector (20.5)
- Communications Equipment (21.9)
- Semiconductors (19.5)
- Semiconductor Equipment (25.1)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.
Materials

Figure 28.

S&P 500 OPERATING PROFIT MARGINS: MATERIALS
(trailing 4-quarter EPS, percent)

- Materials Sector (10.3)
- Fertilizers & Agricultural Chemicals (14.3)
- Industrial Gases (17.4)
- Specialty Chemicals (12.0)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.

Figure 29.

S&P 500 OPERATING PROFIT MARGINS: MATERIALS
(trailing 4-quarter EPS, percent)

- Materials Sector (10.3)
- Copper (9.9)
- Gold (-0.9)
- Metal & Glass Containers (4.6)
- Paper Packaging (6.3)
- Steel (14.5)

Note: Sector data from S&P. Industry-level data uses I/B/E/S data from Refinitiv for EPS through Q4-2007, and S&P’s EPS thereafter.
Source: Standard & Poor’s, I/B/E/S data by Refinitiv, and Haver Analytics.