S&P 500 Industry Briefing: Biotechnology

Yardeni Research, Inc.

December 30, 2023

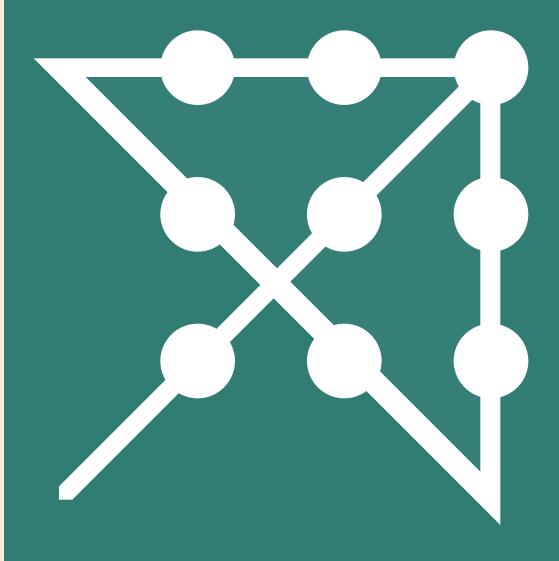
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thinking outside the box

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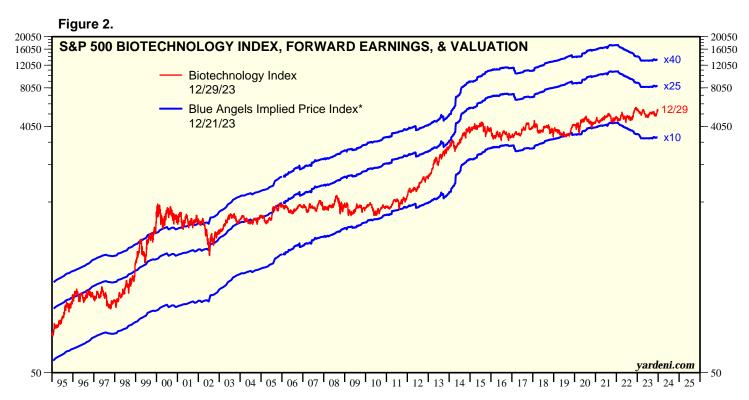
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Stock Price Index



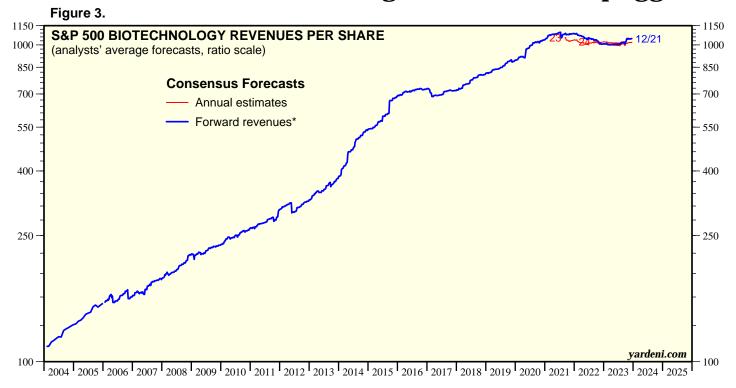
200-day moving average.

* Ratio scale. Source: Standard & Poor's and Haver Analytics.

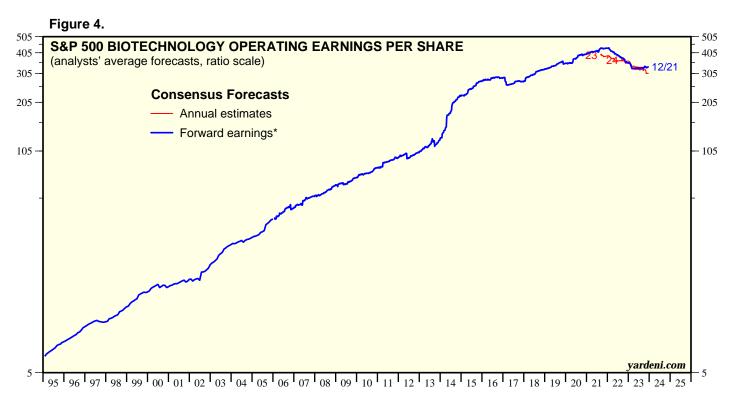


^{*} Implied price index calculated using forward earnings times forward P/Es. Source: Standard & Poor's and I/B/E/S data by Refinitiv.

Forward Revenues & Earnings with Annual Squiggles



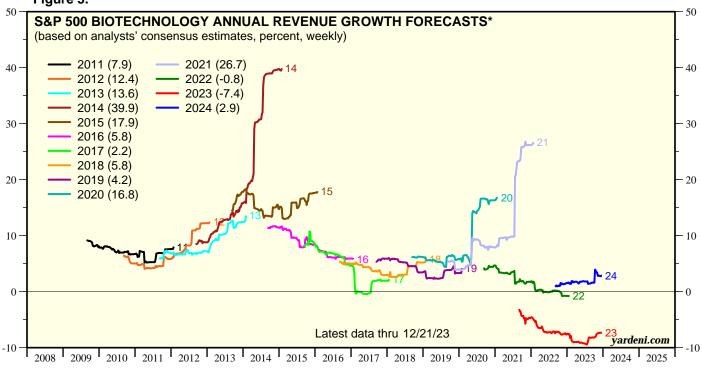
^{*} Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly. Source: I/B/E/S data by Refinitiv.



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

Annual Growth Squiggles

Figure 5.



Source: I/B/E/S data by Refinitiv.

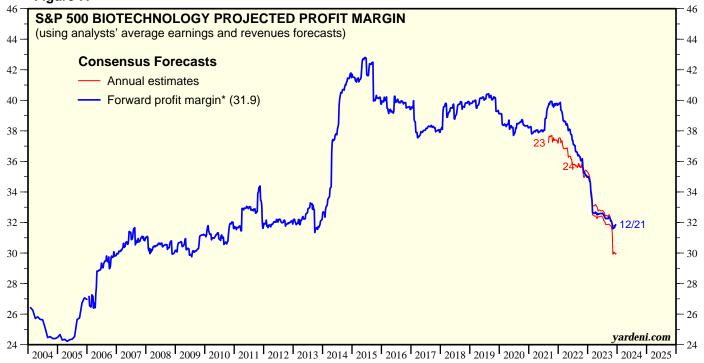
Figure 6.



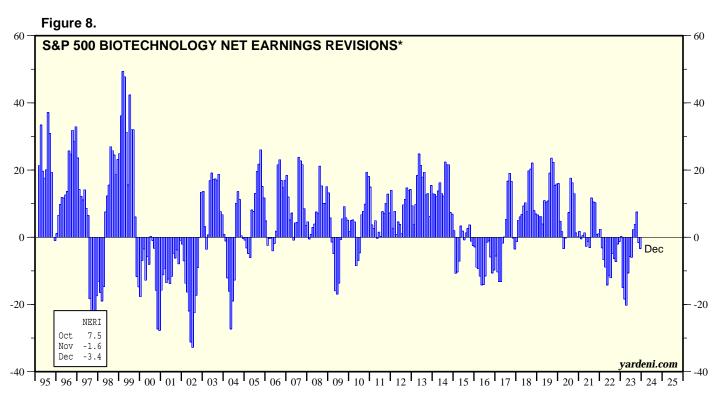
Source: I/B/E/S data by Refinitiv.

Margins & NERI





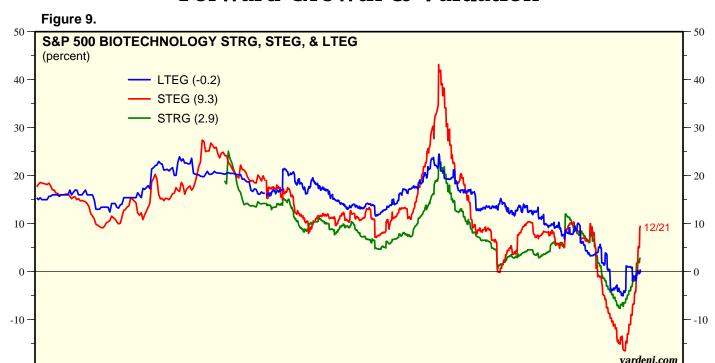
* Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, weekly thereafter. Source: I/B/E/S data by Refinitiv.



^{*} Three-month moving average of the number of forward earnings estimates up less number of estimates down, expressed as a percentage of the total number of forward earnings estimates.

Source: I/B/E/S data by Refinitiv.

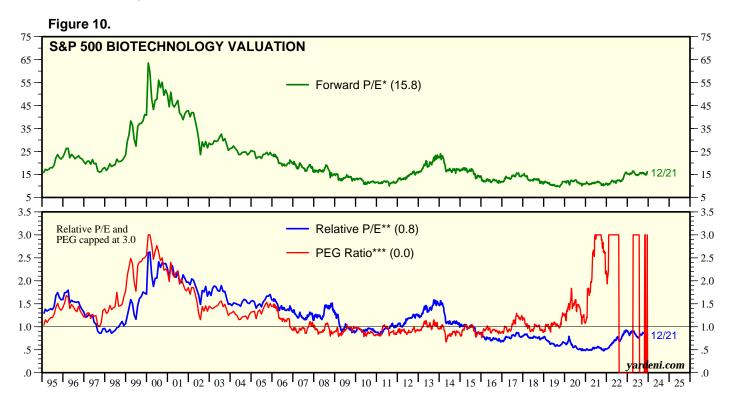
Forward Growth & Valuation



^{*} STEG is year-ahead forward consensus expected short-term earnings growth. STRG is year-ahead forward consensus expected short-term revenue growth. LTEG is five-year consensus expected long-term earnings growth.

Monthly data through 2005, weekly thereafter.

Source: I/B/E/S data by Refinitiv.



^{*} Price divided by 12-month forward consensus expected operating earnings per share.

** Sector or industry forward P/E relative to S&P 500 forward P/E.

^{***} Sector or industry forward P/E relative to S&P 500 forward P/E.

*** Sector or industry forward P/E relative to sector or industry consensus 5-year LTEG forecast. Source: I/B/E/S data by Refinitiv.

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