



The relative strengths and weaknesses of Medidata Solutions Inc are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Medidata Solutions Inc compared to the market average is the variable Stockholders Equity, increasing the Economic Capital Ratio by 142% points. The greatest weakness of Medidata Solutions Inc is the variable Long-term Debt, reducing the Economic Capital Ratio by 143% points.

The company's Economic Capital Ratio, given in the ranking table, is 398%, being 86% points above the market average of 313%.

| Input Variable                     | Value in<br>1000 USD |
|------------------------------------|----------------------|
| Assets, Current                    | 518,780              |
| Assets, Noncurrent                 | 18,181               |
| General and Administrative Exp.    | 78,678               |
| Intangible Assets                  | 35,870               |
| Liabilities, Current               | 132,331              |
| Long-term Debt                     | 281,539              |
| Other Assets                       | 186,593              |
| Other Compr. Net Income            | -1,872               |
| Other Expenses                     | 120,926              |
| Other Liabilities                  | 2,025                |
| Other Net Income                   | 337,877              |
| Other Revenues                     | 0                    |
| Property, Plant and Equipment, Net | 58,461               |
| Research and Development Exp.      | 0                    |
| Selling and Marketing Exp.         | 109,290              |

| Output Variable              | Value in<br>1000 USD |
|------------------------------|----------------------|
| Liabilities                  | 415,895              |
| Assets                       | 817,885              |
| Expenses                     | 308,894              |
| Revenues                     | 0                    |
| Stockholders Equity          | 401,990              |
| Net Income                   | 28,983               |
| Comprehensive Net Income     | 27,111               |
| ECR before Limited Liability | 219%                 |
| Economic Capital Ratio       | 398%                 |