

ADEPTUS HEALTH INC. BANKRUPTCY CASE STUDY

FILED ON 4/19/2017



CreditRiskMonitor's warning of Adeptus Health Inc.'s ("Adeptus Health") bankruptcy risk was determined by a combination of factors:

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MONTHLY AVERAGE FRISK® SCORE

CreditRiskMonitor's FRISK® score warned of financial stress at Adeptus Health (OTC:ADPTQ) for more than six months.

The company ultimately filed for bankruptcy on 4/19/2017.

	Business Name	2016	2016	2016	2016	2016	2016	2016	2016	2017	2017	2017	2017
	Business Name	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR
BANKRUPT	Adeptus Health Inc	6	5	5	5	5	5	4	3	3	2	1	2
	Catasys, Inc.	2	2	2	2	2	2	2	2	2	2	2	2
6	CENTRUM MEDYCZNE ENEL-MED SA	6	6	6	6	6	6	6	6	6	6	6	6
N	Envision Healthcare Corp	5	5	5	5	5	5	4	5	5	5	5	5
	Gesundheitswelt Chiemgau AG	6	6	9	9	9	9	9	9	9	9	9	9
- 1	HCA Holdings Inc	5	5	5	5	5	5	5	5	5	5	6	5
	M1 Kliniken AG	6	7	10	10	10	10	10	10	10	10	10	10
	Magellan Health Inc	10	10	10	10	10	10	10	10	10	10	10	10
	Pihlajalinna Oyj	6	7	7	8	9	9	9	7	7	8	8	8
	<u>Teladoc Inc</u>	8	8	7	7	7	8	7	7	8	9	8	9
- 1	Total Face Group Ltd	6	6	6	6	7	7	7	7	7	7	6	6
- 1	WellQuest Medical & Wellness Corp					3	3	з	3	3	3	3	3

The FRISK® score is
96% accurate in predicting
the risk of corporate
failure/bankruptcy over a
12-month horizon.
All FRISK® scores are
recalculated every night
for each subsequent
12-month period.

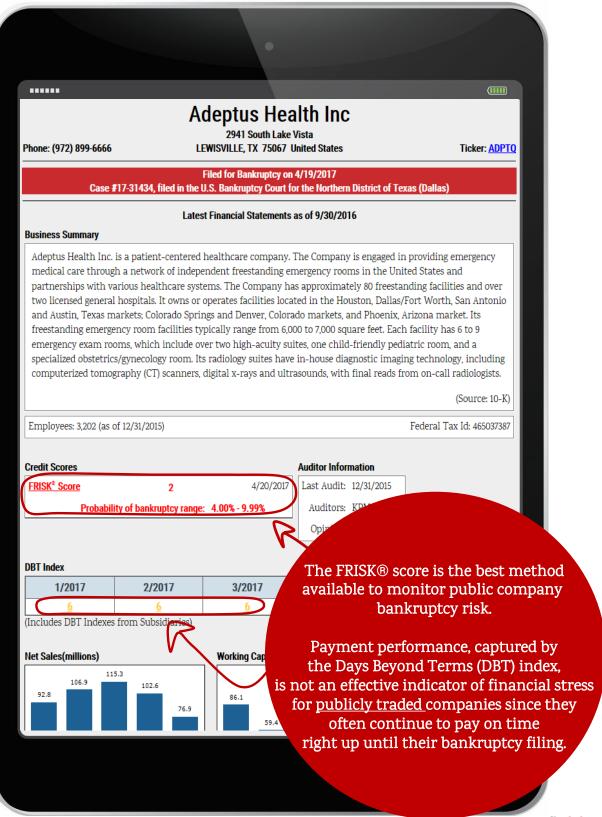
The FRISK® score's timely ability to warn of bankruptcy risk helps subscribers stay ahead of financial trouble in their portfolios.

	EDICK _®	Probability of bankr	ıptcy within 12 months
	IKISK	From	То
Best	10	0.00%	0.12%
	9	0.12%	0.27%
	8	0.27%	0.34%
	7	0.34%	0.55%
	6	0.55%	0.87%
	5	0.87%	1.40%
	4	1.40%	2.10%
	3	2.10%	4.00%
	2	4.00%	9.99%
Worst	1	9.99%	50.00%

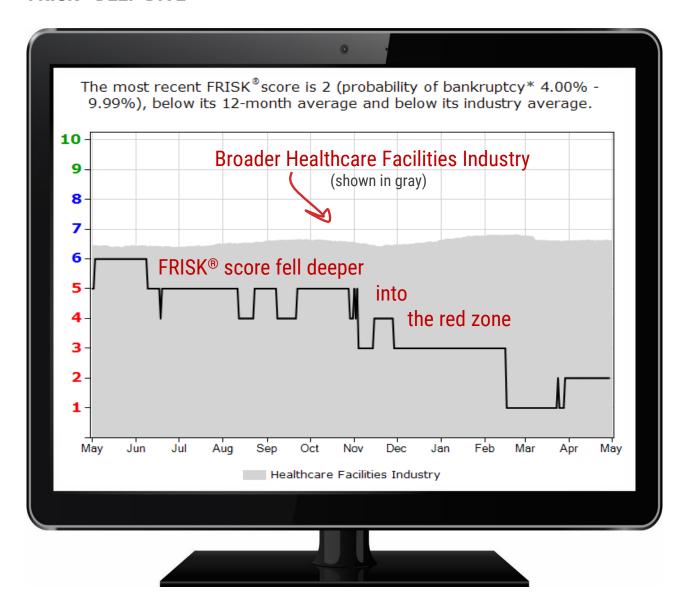
While the percentage risk of bankruptcy varies at each FRISK® score level, 96% of all public companies that eventually go bankrupt enter the FRISK® "red zone" prior to their bankruptcy.

A FRISK® score of 5 or less is an important warning sign.

COMPANY REPORT DETAIL



FRISK® DEEP DIVE



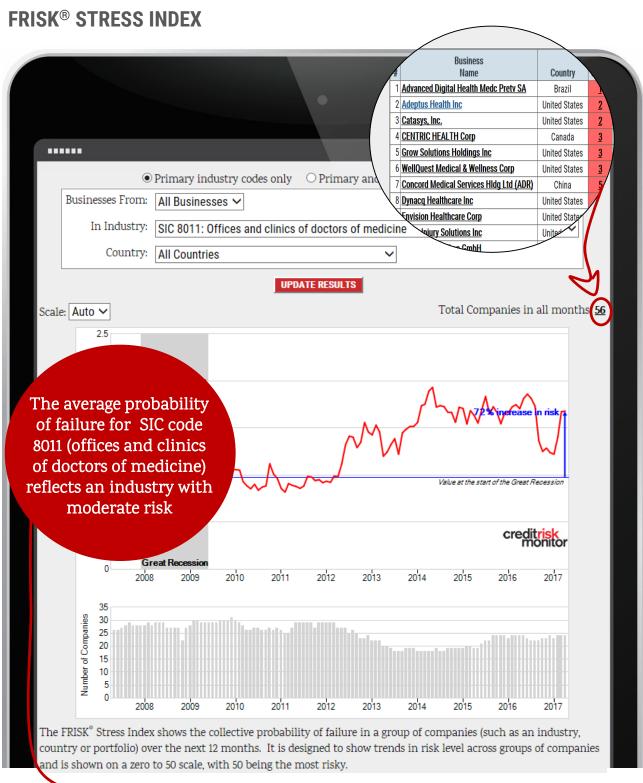
The FRISK® score relative to the broader Healthcare Facilities industry raised a red flag and signaled **immediate attention was required.**

Crowdsourcing has enhanced the FRISK® score's accuracy since this new factor was added to the score. The types of inquiries our subscribers (including credit and purchasing managers at over 35% of the Fortune 1000) made about Adeptus Health on our service signaled heightened risk.

ADJUSTED PRICE VOLATILITY



One of the inputs of the FRISK® score is a company's stock price volatility, adjusted for dividends, over the course of a year. Incorporating this information allows us to capture the "wisdom of markets" on a daily basis. This ensures our subscribers are getting the most up to date view of the risks they face since stocks tend to be more liquid and faster moving than bond prices and ratings.



But, Adeptus Health has continued to struggle, as evidenced by its fall to a FRISK® score of 2.

PEER ANALYSIS

Adeptus Health CreditRiskMonitor can drill down to show demonstrates bottom a ranking of a company's quartile ranking in key performance and liquidity competitors, which can help provide ratios (shown in red) vs. its Peer Analysis Healthcare Facilities alternate suppliers industry peers 2016.3 ▼ or new customers Sector: Healthcare, Industry: Healthcare Facilities : Healthcare] [Industry: Healthcare Facilities] [Calendar Year/Quarter: 2 Ranking Number Within Peer Group Range Businesses in Peer Group: 3147 Peer Peers Company Group Ranked Value Median High Low Credit Ratings ZScore 193 -310.80 161.40 Performance ratios: Net Sales (Thousands of U.S. Dollars) 49 76,911.0 0.00 127,670.00 10,846,000,00 **Gross Margin % Of Sales** Company Name Gross Margin % Of Sales -- TTM 36.21 92 -2,872.91SG&A % Of Sales 81 195 19.66 2.93 HealthSouth Corp SG&A % Of Sales -- TTM 51 199 14 88 2.95 2 Kindred Healthcare, Inc. Operating Margin % Of Sales 18 82 203 11.136.84 3 Envision Healthcare Corp Operating Margin % Of Sales TTM 129 -9.625.32 205 3.83 EBITDA Margin Of Sales 10,908.17 4 PharmaEngine Inc 138 153 EBITDA Margin Of Sales -- TTM 162 53.66 -9,417.71 5 lasis Healthcare LLC Net Profit Margin % Of Sales 11,436.22 203 6 Quorum Health Corp Net Profit Margin % Of Sales - TTM 205 -0 600 11 Pre-tax Income % Of Sales 11,436.22 7 University Health Network 182 203 21.45 Effective Tax Rate 132 193 28.88 -185.20 18\Tenet Healthcare Corp Depreciation % Of Prop/Plant/Equipment 155 31.60 193 vt Simo Milosevic A.D. Igalo Capital Expense % Of Prop/Plant/Equipment 0.01 15.04 162 14.00 Interest Coverage 124 32 172 00 Interest Coverage 150 28.37 -241.16 9.510.72 6.01 Liquidity ratios: Cash Ratio 0.10 **Ouick Ratio** 1.45 0.02 2.86 **Current Ratio** 200 0.03 Company Na Efficiency ratios: 0.00 PharmaEngine Inc Accounts Receivable Turnover 193 Days Sales Outstanding 91.37 0.00 172 203 2 OncoTherapy Science, Inc. % of Inventory Financed by Vendors 39 127 446.40 8.75 3 Pacific Health Care Organization Inc % of Inventory Financed by Vendors -- TTM 39 459.50 9.47 130 0.00 Inventory Turnover 27 148 4 TrovaGene Inc Inventory Turnover TTM 31 57.11 152 0.00 5 HIKARI HEIGHTS-VARUS CO., LTD. Days Sales in Inventory 27 141 5.15 0.09 6 Cordlife Group Ltd Inventory to Working Capital 17 145 0.04 -58.19 Accounts Payable Turnover 56 15.41 0.00 172 7 Teladoc Inc Accounts Payable Turnover -- TTM 176 esis Genetics Asia Corp Leverage & debt coverage: Total Debt to Equity Ratio 92 162 0.62 0.00 acas Rhd Debt to Tangible Equity Ratio 80 0.84 0.00 0.60 29.31 128 Total Debt to Assets Ratio 62 0.20 0.00 0.28 9.25 <u>180</u> Short-Term Debt % of Total Debt 44 4.43 19.42 100.00 172 0.00 Short-Term Debt % of Working Capital 24 169 6.48 29,768.31 Liabilities to Net Worth Ratio 119 150 2.81 0.01 1.05 740.29 Total Liabilities to Equity Ratio 0.01 45.35 186 TTM = trailing 12 months Green - Ranked in Upper Quartile of Peer Group N/A = Not Available White - Ranked in the Middle Two Quartiles of Peer Group Red - Ranked in Lower Quartile of Peer Group Orange - Confidential Grey - Data is Not Available

QUARTERLY PERFORMANCE RATIOS

					(1111)
Perform	ance Ratios	- Sequent	tial Quarte	ers	
	(Thousands	of U.S. Dollars)			
Period Ended	3 mos 9/30/2016	3 mos 6/30/2016	3 mos 3/31/2016	3 mos 12/31/2015	3 mos 9/30/2015
Net Sales \$	\$76,911	\$102,602	\$115,270	\$106,892	\$92,755
	-25.04%	-10.99%	7.84%	15.24%	-0.49%
	\$12,331	\$40,472	\$48,455	\$44,202	\$37,335
	-69.53%	-16.48%	9.62%	18.39%	-11.28%
	16.03%	39.45%	42.04%	41.35%	40.25%
BITDA and net tal sales	n/m	n/m	50.76%	48.57%	n/m
ncome turned	\$15,119	\$13,015	\$16,264	\$15,382	\$13,866
	16.17%	-19.98%	5.73%	10.93%	21.95%
negative	19.66%	12.68%	14.11%	14.39%	14.95%
ental sales	n/m	n/m	10.53%	10.72%	n/m
	(\$14,474)	\$11,952	\$12,807	\$5,096	\$6,058
% of sales	-221.10%	-6.68%	151.31%	-15.88%	-55.62%
	-18.82%	11.65%	11.11% 92.04%	-6.80%	6.53%
change as % of incremental sales EBITDA \$	(\$11,780)	n/m \$200,700	\$17,178	\$9,433	<i>n/m</i> \$10,317
% change	-105.87%	1,068.35%	82.11%	-8.57%	-75.68%
% of sales	-15.32%	195.61%	14.90%	8.82%	11.12%
change as % of incremental sales	n/m	n/m	92.44%	-6.25%	n/m
Pre-tax income \$	(\$16,498)	\$195,466	\$10,981	\$3,170	\$2,305
% change	-108.44%	1,680.04%	246.40%	37.53%	-93.22%
% of sales	-21.45%	190.51%	9.53%	2.97%	2.49%
change as % of incremental sales	n/m	n/m	93.23%	6.12%	n/m
Net income (loss) \$	(\$8,094)	\$86,948	\$4,533	\$1,315	\$674
% change	-109.31%	1,818.11%	244.71%	95.10%	-93.66%
% of sales	-10.52%	84.74%	3.93%	1.23%	0.73%
change as % of incremental sales	n/m	n/m	<i>38.41%</i>	4.53%	n/m
Tax expense \$	(\$4,765)	\$47,270	\$3,118	\$1,116	
Effective tax rate	28.88%	24.18%	28.39%	35.2	
Depreciation expense \$	\$2,694	\$3,412	\$4,371	ş. Int	areat corre
% of sales	3.50%	<i>3.33</i> %	3.79%		erest cover
% of capital expenses	225.63%	203.82%	213.85%	ra	atio and fr
% of PP&E, net (annualized)	31.60%	26.56%	25.25%		cash flow
Capital expenditures \$	\$1,194	\$1,674	\$2,044		leteriorate
% change	-28.67%	-18.10%	-18.40%	_	eteriorate
% of PP&E, net (annualized)	14.00%	13.03%	11.81%	14.	
% of working capital (annualized)	4.81%	8.51%	12.76%	13.77.	
Interest coverage ratio	(5.82)	110.15		4.90	Z.75
% change	-105.28%	1,070.93%	92.08%	78.16%	-74.74%
Free cash flow \$	(\$22,484)	(\$10,250)	(\$9,461)	\$5,456 127.43%	\$2,399 -78.93%
% cnange	-//9.36% 10-Q	- <i>8.34%</i> 10-Q	<i>-2/3.41%</i> 10-Q	10-K	10-Q

QUARTERLY LIQUIDITY RATIOS AND RATES OF RETURN

Cash decreased significantly from the prior year period	Liquidity Rati	os - Seque		ers	
Period Ended	9/30/2016	6/30/2016	3/31/2016	12/31/2015	9/30/2015
Current assets \$	\$169,092	\$138,297	\$125.366	\$118,690	\$133,424
% change	22.27%	10.31%	5.62%	-11.04%	8.21%
% of short-term debt	2.372.89%	1.889.82%	1.786.60%	1.544.04%	2.936.27%
Current liabilities \$	\$59,069	\$49,660	\$56,592	\$59,263	\$47,327
% change	18.95%	-12.25%	-4.51%	25.22%	21.49%
Working capital \$	\$110,023	\$88,637	\$68,774	\$59,427	\$86,097
% change	24.13%	28.88%	15.73%	-30.98%	2.07%
% of sales (annualized)	35.76%	21.60%	14.92%	13.90%	23.21%
Cash \$	\$6,077	\$3,718	\$3,656	\$16,037	\$46,310
% change	63.45%	1.70%	-77.20%	-65.37%	0.39%
% of short-term debt	85.28%	50.81%	52.10%	208.63%	1,019.15%
Cash ratio	0.10	0.07	0.06	0.27	0.98
% change	37.38%	15.94%	-76.13%	-72.35%	-17.36%
Quick assets \$	\$85,771	\$78,045	\$81,053	\$81,991	\$95,119
% change	9.90%	-3.71%	-1.14%	-13.80%	2.87%
% of short-term debt	1,203.63%	1,066.48%	1,155.09%	1,066.62%	2,093.29%
Quick ratio	1.45	1.57	1.43	1.38	2.01
% change	-7.61%	9.73%	3.52%	-31.16%	-15.33%
Current ratio	2.86	2.78	2.22	2.00	2.82
% change	2.79%	<i>25.71%</i>	10.61%	-28.96%	-10.93%
Source:	10-Q	10-Q	10-Q	10-Q	10-Q
	11/9/2016	7/29/2016	4/29/2016	4/29/2016	10/30/2015

Rates of return					
eventually urned negative	te of Return (Thousa	- Sequenti nds of U.S. Dolla		S	
d Ended	3 mos 9/30/2016	3 mos 6/30/2016	3 mos 3/31/2016	3 mos 12/31/2015	3 mos 9/30/2015
Return on equity	-3.02%	89.50%	4.93%	1.46%	1.19%
% change	-103.38%	1,716.24%	236.62%	23.21%	-94.519
Return on net tangible equity	-4.07%	473.86%	35.57%	12.97%	n/a
% change	-100.86%	1,232.19%	174.31%	n/a	n/a
Return on total assets	-1.03%	13.38%	0.87%	0.25%	0.14%
% change	-107.70%	1,446.61%	248.83%	71.86%	-95.279
Return on tangible assets	-1.13%	15.09%	1.02%	0.29%	0.17%
% change	-107.47%	1,381.45%	249.26%	67.64%	-95.61%
Source:	10-Q 11/9/2016	10-Q 7/29/2016	10-Q 4/29/2016	10-K 2/29/2016	10-Q 10/30/2015

NEWS ALERTS: A TIMELINE OF CONCERNING HEADLINES

11/9/2016	CRMZ News Service	Adeptus Health Inc.: a Form 10-Q has been Filed with the SEC
deptus Health	announces the terminat	ion of its President who also serves as Chief Operating Officer
12/8/2016	CRMZ News Service	ADEPTUS HEALTH INC. FILES (8-K) Disclosing Change in Directors or Principal Officers
he Company fi ecember 31, 2		Filing for its Annual Report on Form 10-K for the fiscal year ender
3/2/2017	CRMZ News Service	Adeptus Health Inc. Files Notification of Late Filing for its Form 10-K with the Securities and Exchange Commission.
•		ation regarding a Notice of Delisting or Failure to Satisfy a it received from the NYSE on 3/17/2017
0./00./0017	CRMZ News Service	ADEPTUS HEALTH INC. FILES (8-K) Disclosing Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing, Other Events Financial Statements and Exhibits
3/23/2017		
		agreement with some of its creditors, Adeptus Health Inc. (OTC

ABOUT THIS REPORT/CONTACT CREDITRISKMONITOR



CreditRiskMonitor has been researching public company credit since 1999 and counts over 35% of the Fortune 1000 as customers.

Its proprietary FRISK® score predicts bankruptcy risk over the coming 12-month period with 96% accuracy.

CreditRiskMonitor's Bankruptcy Case Studies have been designed to educate subscribers about methods they can apply to assess bankruptcy risk using CreditRiskMonitor's proprietary scores, robust financial database, and other analytical tools.

Request a Personal Demo and Risk Assessment

Read more Bankruptcy Case Studies, High Risk Reports and other resources

Contact us at: 845.230.3000

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