

PRA Health Sciences Inc Current (\$) 1W (\$) 1W (%) LW (\$) Ticker: PRAH Close price 42.96 0.96 2.28 % 42.00 Country: US Buy Currency: USD Exchange: NSQ 46.64 0.29 0.62 % 46.35 Target price Industry: Biotechnology & Medical Research

PRA Health Sciences, Inc. is a contract research organization (CRO). The Company provides outsourced clinical development services to the biotechnology and pharmaceutical industries. It offers therapeutic services in areas of pharmaceutical development, including oncology, central nervous system, inflammation and infectious diseases. The Company performs an array of services across the spectrum of clinical development programs, from the filing of investigational new drug (INDs) and similar regulatory applications to conducting all phases of clinical trials. Its service offerings include Product Registration Services, which includes Phase IIb through III product registration trials and Phase IV trials, inclusive of post-marketing commitments and registries; Strategic Solutions, which provides Embedded Solutions and functional outsourcing services, and Early Development Services, which includes Phase I through Phase IIa clinical trials and bioanalytical laboratory services.



Ratios	This week		Last week
Close price	42.96	A	42.00
High	43.09	\blacktriangle	42.68
Low	41.04	▼	41.69
Beta	-	-	-
Market cap	2,587 M	A	2,529 M
Volume	-	-	-
P/S ratio	1.77 x	A	1.73 x
P/E ratio	-	-	-
P/B ratio	3.79 x	A	3.71 x
DPS yield	-	-	-
EV/EBITDA	-	-	-
			(Unit : \$)

Headline

Created at	Туре	Title
2015/11/02	reuters.com	BRIEF-PRA Health Sciences posts Q3 earnings \$0.37/shr

Rating and Target Price

(Unit : \$)



Analyst projections (2015)

(Unit : \$)

	Consensus	vs.LFY	High	Low	Participants
Revenue	1,366 M	-6.36 %	1,368 M	1,357 M	9
EPS	1.90	+737.24 %	1.92	1.84	10
DPS	0.00	-	0.00	0.00	3

Income Statement Summary

(Unit:\$)

519 M 47 M -0 M	634 M 55 M 17 M	699 M 35 M -2 M	991 M -62 M -88 M	1,459 M 31 M -35 M
-0 M	17 M	-2 M	-88 M	-35 M
2011	20	12	2013	2014
nue Or	perating in	come =	Net income	



Ticker: PRAH Exchange: NSQ

Valuation analysis

Undervalued

based on Target price Potential (Last week)

P/S ratio 49.75 \$ +15.80 %

Undervalued based on P/S ratio

Overall results

PRA Health Sciences Inc is considered overvalued based on its historical comparison analysis (KPI: P/S ratio), but considered undervalued based on its peer comparison analysis (KPI: EV/EBITDA multiple). But the historical comparison shows a higher correlation with the stock price of PRA Health Sciences Inc. As a result, this stock is considered

Recent figures (3 monthes)

(Unit : \$)

Target price

49.59 S

	Curr.	Ø	Max.	Min.
Price	42.96	39.68	45.44	33.98
Volume	167,423	228,077	585,953	74,193
Market cap	2,587 M	2,388 M	2,733 M	2,044 M

'undervalued'. However PRA Health Sciences Inc would be considered 'overvalued' if its price exceeded 49.75 \$. Disclaimer: The fact that PRA Health Sciences Inc is considered "undervalued" by the analysis does not mean that its price will rise in the future. Monitor the sales of PRA Health Sciences Inc closely and keep an eye on its external environment to support your investment decision.

		Sales (P/S ratio)	Profit (P/E ratio)	BookValue (P/B ratio)	Dividend (DPS yield)	Cash-flow (EV/EBITDA)
Valuation analysis		1.77 x	-	3.79 x	-	-
	Result	overvalued		overvalued		undervalued
Historical comparison	Average	1.46 x	-	3.10 x	-	177.56 x
	Importance	High	Low	Low	Low	Low
	Result	overvalued		undervalued		undervalued
	Average	13.72 x	-	7.23 x	-	46.94 x
	Adjusted	1.46 x	-	7.23 x	-	46.94 x
Peer comparison	Correlation	0.01	-	0.58	-	0.81
	Comparison					
	Importance	Low	Low	Low	Low	High

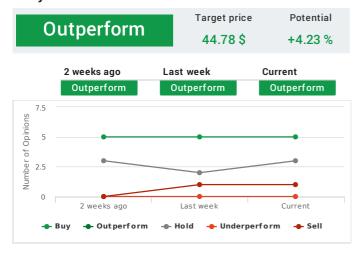
Historical comparison

Currently, PRA Health Sciences Inc is considered 'overvalued' by the analysis because its P/S ratio is higher than its historical average.

Peer comparison

On the other hand, the EV/EBITDA multiple of this stock tends to have a high correlation with the average of domestic companies in the same industry. As a result, many investors may estimate the trend of its cash flow based investment return by comparing the company with domestic companies in the same industry. As a result, PRA Health Sciences Inc is considered 'undervalued' based on its peer comparison analysis because its EV/EBITDA multiple is lower than the average EV/EBITDA multiple of domestic companies in the same industry.

Analysts consensus



(Last week)

Outperform Target price 44.41 \$

Valuation

Based on analyst projections

	Consensus	Low	High	Domestic(Ø)	Global(Ø)
PSR	1.89 x	1.88 x	1.89 x	351.42 x	313.36 x
PER	22.56 x	22.37 x	23.34 x	21.51 x	39.31 x

Based on last year's results

	PRA Health Sciences Inc	Domestic(Ø)	Global(Ø)
P/S ratio	1.77 x	13.16 x	14.25 x
P/E ratio	-	32.41 x	63.03 x

Ticker: PRAH Exchange: NSQ

Industry average (domestic): Biotechnology & Medical Research w/Top 3 market cap

Rating & Valuation (Unit:\$)

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			PRA Health Sciences Inc	Gilead Sciences Inc [GILD/US]	Amgen Inc [AMGN/US]	Celgene Corp [CELG/US]	Domestic(Ø)
(Close pric	е	42.96	106.54	159.91	113.51	-
		Rating	Undervalued	Undervalued	Undervalued	Overvalued	-
Valuation an	alysis	Target price	49.75	119.37	165.03	109.43	-
		Potential	+15.81 %	+12.04 %	+3.20 %	-3.58 %	-
		Rating	Outperform	Outperform	Outperform	Outperform	-
Analysts cons	sensus	Target price	44.78	125.62	185.41	146.12	-
		Potential	+4.24 %	+17.91 %	+15.95 %	+28.73 %	-
		Rating	-	-	-	-	-
Retail conse	nsus	Target price	-	-	-	-	-
		Potential	-	-	-	-	-
N	Market ca	р	2,587 M	153,543 M	120,624 M	89,179 M	845 M
Ent	erpriseVa	alue	3,450 M	155,819 M	124,313 M	88,504 M	833 M
P/E ratio	last	FY (norm.)	-	14.50 x	22.36 x	46.39 x	32.41 x
F/L Tatio	р	rojected	22.56 x	8.72 x	15.86 x	23.47 x	21.51 x
PSR		last FY	1.77 x	6.16 x	6.01 x	11.62 x	13.16 x
Pon p	р	rojected	1.89 x	4.77 x	5.57 x	9.65 x	351.42 x
EV	/EBITDA(L	.FT)	21.08 x	9.55 x	14.35 x	30.09 x	21.67 x

Fundamentals

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		PRA Health Sciences Inc	Gilead Sciences Inc	Amgen Inc	Celgene Corp	Domestic(Ø)
	last FY	1,459 M	24,890 M	20,063 M	7,670 M	97 M
Sales	projected	1,366 M	32,130 M	21,642 M	9,233 M	101 M
	vs last FY	-6.36 %	+29.08 %	+7.87 %	+20.37 %	-
	last FY	-41 M	14,856 M	5,585 M	2,327 M	316 M
Income before tax	projected	168 M	-	-	-	100 M
	vs last FY	-	-	-	-	-
EBITDA(LFY))	163 M	16,315 M	8,660 M	2,941 M	202 M
Book value(LFY)		676 M	15,426 M	25,778 M	6,524 M	98 M



Ticker: PRAH Exchange: NSQ

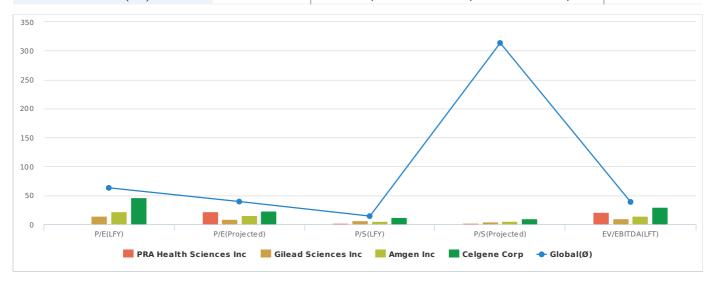
Industry average (worldwide): Biotechnology & Medical Research Market cap Top3

Rating & Valuation (Unit:\$)

					(01111 . 3)
	PRA Health	Gilead Sciences Inc	Amgen Inc	Celgene Corp	Global(Ø)
	Sciences Inc	[GILD/US]	[AMGN/US]	[CELG/US]	Global(9)
ce	42.96	106.54	159.91	113.51	-
Rating	Undervalued	Undervalued	Undervalued	Overvalued	-
Target price	49.75	119.37	165.03	109.43	-
Potential	+15.81 %	+12.04 %	+3.20 %	-3.58 %	-
Rating	Outperform	Outperform	Outperform	Outperform	-
Target price	44.78	125.62	185.41	146.12	-
Potential	+4.24 %	+17.91 %	+15.95 %	+28.73 %	-
Rating	-	-	-	-	-
Target price	-	-	-	-	-
Potential	-	-	-	-	-
ap	2,587 M	153,543 M	120,624 M	89,179 M	726 M
/alue	3,450 M	155,819 M	124,313 M	88,504 M	1,873 M
st FY (norm.)	-	14.50 x	22.36 x	46.39 x	63.03 x
projected	22.56 x	8.72 x	15.86 x	23.47 x	39.31 x
last FY	1.77 x	6.16 x	6.01 x	11.62 x	14.25 x
projected	1.89 x	4.77 x	5.57 x	9.65 x	313.36 x
(LFT)	21.08 x	9.55 x	14.35 x	30.09 x	38.72 x
	Target price Potential Rating Target price Potential Rating Target price Potential cap Value st FY (norm.) projected last FY	Rating Undervalued Target price 49.75 Potential +15.81 % Rating Outperform Target price 44.78 Potential +4.24 % Rating Target price 90 1	Sciences Inc [GILD/US]	Sciences Inc [GILD/US] [AMGN/US]	Sciences Inc [GILD/US] [AMGN/US] [CELG/US]

Fundamentals

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		PRA Health Sciences Inc	Gilead Sciences Inc	Amgen Inc	Celgene Corp	Global(Ø)
	last FY	1,459 M	24,890 M	20,063 M	7,670 M	89 M
Sales	projected	1,366 M	32,130 M	21,642 M	9,233 M	86 M
	vs.LFY	-6.36 %	+29.08 %	+7.87 %	+20.37 %	-
	last FY	-41 M	14,856 M	5,585 M	2,327 M	117 M
Income before tax	projected	168 M	-	-	-	66 M
	vs.LFY	-	-	-	-	-
EBITDA(LFY))	163 M	16,315 M	8,660 M	2,941 M	132 M
Book value(LFY)		676 M	15,426 M	25,778 M	6,524 M	101 M



(Unit: M\$)



PRA Health Sciences Inc

Ticker: PRAH Exchange: NSQ

Financials

Income statement (Unit : M\$)

					(0
	2010	2011	2012	2013	2014
Revenue	519	634	699	991	1,459
Total revenue	519	634	699	991	1,459
Cost of revenue total	317	408	461	685	1,052
Gross profit	202	226	238	306	407
Selling general administrative expenses total	119	138	160	212	253
Depreciation amortization	35	32	30	50	96
Unusual expense income	0	0	11	105	25
Total operating expense	471	578	663	1,054	1,427
Operating income	47	55	35	-62	31
Interest income or expense net non operating	-41	-32	-40	-64	-71
Other net	-0	-0	0	0	-2
Income before tax	5	23	-4	-126	-41
Income tax total	5	5	-1	-39	-8
Income after tax	-0	17	-2	-87	-33
Equity in affiliates	0	0	0	-1	-2
Net income before extra items	-0	17	-2	-88	-35
Net income	-0	17	-2	-88	-35
Diluted net income	-0	17	-2	-88	-35
Income available to common excl extra items	-0	17	-2	-88	-35
Income available to common incl extra items	-0	17	-2	-88	-35
Diluted weighted average shares	57	57	57	57	42

Balance sheet summary

Cash and equivalents Cash and short term investments Accounts receivable trade net Note receivable long term Total receivables net Prepaid expenses Other current assets total Total current assets Property plant equipment total gross Accumulated depreciation total -61 -6 -28 Property plant equipment total net Goodwill net 1,099 1,033 Intangibles net Long term investments Other long term assets total Total assets 2,394 2,238 Accounts payable Accrued expenses Notes payable short term debt Current port of It debt capital leases Other current liabilities total Total current liabilities 1,245 Long term debt Total long term debt 1,245 Deferred income tax



	Snarewise Weekly I	Report				
_		10,001 t				<u>vember 20, 2015</u>
	Other liabilities total	-	-	22	26	40
	Total liabilities	-	-	806	1,927	1,561
	Additional paid in capital	-	-	330	490	821
	Retained earnings or accumulated deficit	-	-	-156	-39	-75
	Other equity total	-	-	2	16	-69
	Total equity	-	-	175	467	676
	Total liabilities and shareholders equity	-	-	982	2,394	2,238
	Total debt	-	-	454	1,264	948

Cash flow summary (Unit : M\$)

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	2010	2011	2012	2013	2014
Net income starting line	-	-	-2	-88	-35
Depreciation depletion	-	-	30	50	96
Deferred taxes	-	-	-7	-51	-31
Non cash items	-	-	32	56	13
Cash interest paid	-	-	27	44	80
Cash taxes paid	-	-	14	4	6
Changes in working capital	-	-	46	57	-19
Cash from operating activities	-	-	99	25	22
Capital expenditures	-	-	-18	-19	-27
Other investing cash flow items total	-	-	0	-1,059	15
Cash from investing activities	-	-	-18	-1,079	-12
Total cash dividends paid	-	-	-101	-131	0
Issuance or retirement of stock net	-	-	0	470	333
Issuance or retirement of debt net	-	-	61	789	-318
Cash from financing activities	-	-	-42	1,077	8
Financing cash flow items	-	-	-1	-50	-6
Foreign exchange effects	-	-	0	-0	-5
Net change in cash	-	-	39	23	13





Ticker: PRAH Exchange: NSQ

Corporate profile

Company profile

PRA Health Sciences, Inc. is a contract research organization (CRO). The Company provides outsourced clinical development services to the biotechnology and pharmaceutical industries. It offers therapeutic services in areas of pharmaceutical development, including oncology, central nervous system, inflammation and infectious diseases. The Company performs an array of services across the spectrum of clinical development programs, from the filing of investigational new drug (INDs) and similar regulatory applications to conducting all phases of clinical trials. Its **Business summary** service offerings include Product Registration Services, which includes Phase IIb through III product registration trials and Phase IV trials, inclusive of post-marketing commitments and registries; Strategic Solutions, which provides Embedded Solutions and functional outsourcing services, and Early Development Services, which includes Phase I through Phase IIa clinical trials and bioanalytical laboratory services. BRIEF: For the nine months ended 30 September 2015, PRA Health Sciences Inc revenues increased 9% to \$1.18B. Net income totaled \$53.3M vs. loss of \$12.9M. Revenues reflect Service Revenue increase of 8% to \$1.01B, Financial summary Reimbursement Revenue increase of 17% to \$171.4M. Net Income reflects Depreciation and Amortization decrease of 73% to \$19.8M (expense), Interest Expense, net decrease of 28% to \$46.1M (expense). Homepage http://www.prahs.com/ 4130 Parklake Ave Ste 400 RALEIGH NC Address Public contact 1-919-7868200 Phone number Contact phone number Contact email

Management

Rank	Name	Position	Since	Age
1	Colin Shannon	Chairman of the Board, President, Chief Executive Officer	2014	54
2	Linda Baddour	Chief Financial Officer, Executive Vice President	2014	56
3	David W. Dockhorn	Executive Vice President, Chief Compliance Officer	2014	53

On December 31, 2014 PRA Health Sciences Inc had 11,000 Employees.

(Unit:\$)

PRA Health Sciences Inc

Ticker: PRAH Exchange: NSQ

Historical Charts



Historical data			(Unit : \$)
	High	Low	Volume
2015/08/24 -	38.54	33.74	970,162
2015/08/31 -	39.41	36.86	749,251
2015/09/07 -	41.38	39.01	500,326
2015/09/14 -	46.35	40.75	1,112,199
2015/09/21 -	45.69	40.80	1,465,160
2015/09/28 -	41.38	37.26	1,560,683
2015/10/05 -	41.85	37.28	938,121
2015/10/12 -	40.44	37.40	1,047,833
2015/10/19 -	41.94	33.00	1,498,469
2015/10/26 -	36.96	33.94	1,056,773
2015/11/02 -	42.54	35.09	1,689,307
2015/11/09 -	44.39	40.08	746,245
During	46.35	33.00	-

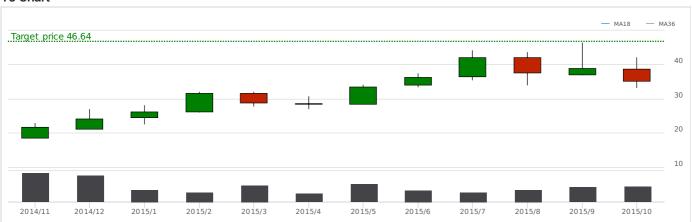
Y1 Chart



Historical data

			,
	High	Low	Volume
2014/12/01 -	26.97	21.01	8,653,236
2015/01/01 -	28.15	22.40	4,076,016
2015/02/01 -	31.99	26.01	3,257,248
2015/03/01 -	31.90	27.61	5,464,012
2015/04/01 -	30.64	26.91	2,709,423
2015/05/01 -	33.96	28.27	5,785,652
2015/06/01 -	37.41	33.31	3,751,200
2015/07/01 -	44.01	35.22	3,246,438
2015/08/01 -	43.44	33.74	4,009,997
2015/09/01 -	46.35	36.86	4,848,075
2015/10/01 -	41.94	33.00	4,959,459
During	46.35	21.01	-

Y5 Chart



Ticker: PRAH Exchange: NSQ

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