

Versartis

VSAR : NASDAQ : US\$28.87

BUY

Target: US\$45.00

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COMPANY STATISTICS:

Forecast Return: 55.9%
 Market Cap (M): US\$671.5
 52-week Range: 23.51 - 36.86
 Avg. Daily Vol. (000s): 121.8

EARNINGS SUMMARY:

FYE Dec	2013A	2014E	2015E
Revenue (M):	0.0	0.0	0.0
EPS:	(1.99)	(3.00)	(2.34)

Revenue (M):	Q1	0.0	0.0A	0.0
	Q2	0.0	0.0	0.0
	Q3	0.0	0.0	0.0
	Q4	0.0	0.0	0.0
Total		0.0	0.0	0.0
EPS:	Q1	--	(16.13)A	(0.49)
	Q2	--	(0.52)	(0.55)
	Q3	--	(0.60)	(0.64)
	Q4	--	(0.43)	(0.68)
Total		(1.99)	(3.00)	(2.34)

SHARE PRICE PERFORMANCE:



Source: Interactive Data Corporation

COMPANY DESCRIPTION:

Versartis is a development-stage biotechnology company focused on the development and commercialization of its primary drug candidate, VRS-317 for growth hormone treatment. Versartis aims to develop a drug given less frequently in order to decrease injection burden, potentially leading to increased compliance and better treatment outcomes.

All amounts in US\$ unless otherwise noted.

Life Sciences -- Biotechnology

MANAGEMENT COMMENTARY
CLARIFIES HISTORICAL
COMPARATOR DATA

Historical age-matched data appropriate comparator

Versartis' age-matched comparator height velocity data is appropriate for its Phase 2 results, since patient demographics can strongly influence efficacy results. Importantly, minimal data for Norditropin and Genetropin are available at the approved doses with similar baseline demographics, making a direct comparison to VRS-317 very challenging.

Higher dosing feasible if needed

Versartis could dose higher in Phase 3 if needed, based on a very clean safety profile. Interestingly, Versartis has increased the semi-monthly dose in the extension study, transitioning patients from the weekly dose following Phase 2. Versartis tested doses up to 6 mg/kg in Phase 1, although no plans are currently in place to increase the dose in Phase 3.

We expect semi-monthly and monthly dose in Phase 3

Versartis will study the semi-monthly dose in Phase 3, and a monthly dose is highly likely as well. The study will also include a once-daily comparator, and final design will be discussed with FDA in August. A non-inferiority design with a 2 cm margin is possible, although no details have been discussed.

23 June 2014

Figure 1: Versartis valuation

Product	Peak Sales (\$MM)	Peak Year	Current Value (\$MM)	Probability Adjustment	Value / Share
US					
Pediatrics - GHD	\$ 443	2027	\$357	65%	\$10
Adults - GHD	\$ 108	2027	\$92	65%	\$2
Turner Syndrome	\$ 83	2027	\$69	65%	\$2
ISS + Other	\$ 464	2027	\$389	65%	\$10
Total	\$ 1,099		\$907		\$24
EU - Co-Promote					
Pediatrics - GHD	\$ 203	2027	\$258	65%	\$7
Adults - GHD	\$ 60	2027	\$74	65%	\$2
Turner Syndrome	\$ 37	2027	\$46	65%	\$1
Other	\$ 80	2027	\$99	65%	\$3
Total	\$ 381		\$478		\$13
Japan - Royalties					
Pediatrics - GHD	\$ 60	2027	\$79	65%	\$2
Adults - GHD	\$ 3	2027	\$23	65%	\$1
Other	\$ 13	2027	\$18	65%	\$0
Total	\$ 75		\$120		\$3
Net Cash					\$100
Total Equity Value					\$978
Shares Outstanding					24
Value Per Share					\$45
Risk-Free	2.0%				
Beta	1.5				
Risk premium	8%				
Total discount rate	14%				
Effective Discount Rate	22%				
Date	Jun-14				

Source: Canaccord Genuity, LLC

Investment risks

Primary risks to our rating and price target include the following: VRS-317 may not produce positive Phase 2a data at its six-month readout for monthly, semi-monthly, or weekly dosing, even if positive data is produced Phase 3 data may not be positive and the FDA may not approve VRS-317 for any indication, future litigation may delay or reduce revenues, and increased competition may reduce revenues below our current estimates.

VRS-317 may not show positive Phase 2a data at its six-month readout in June 2014, and even if it does, weekly or semi-monthly dosing may prove to be a more viable treatment option. If dosing is reduced from a monthly treatment to semi-monthly or weekly, VRS-317's competitive advantage versus current and future competitors will be reduced. We see the strength of VRS-317 in its monthly dosing and do not believe patients and doctors will view a semi-monthly treatment option as a very meaningful difference from weekly dosing, should currently in development products be approved.

Litigation from Novo, Roche, or Pfizer may delay VRS-317's entry onto the market, assuming positive data and FDA approval. Depending on the extent of the delay, revenues may be greatly reduced and future cash flows diminished as we expect Versartis' VRS-317 patents will expire in 2030.

Future competition in the growth hormone market may increase, lowering estimated market share for VRS-317 and reducing revenues for Versartis. Should another long-acting growth hormone product be introduced, we expect revenues could be negatively impacted. Growth hormone treatment is a field dominated by several players and new entrants could result in strong competition.

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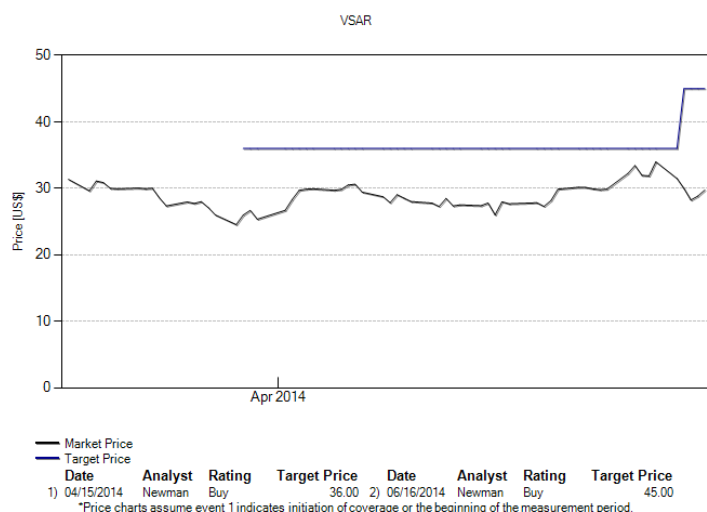
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Site Visit:

An analyst has not visited Versartis' material operations.

Price Chart:***Distribution of Ratings:**

Global Stock Ratings
(as of 31 March 2014)

Rating	Coverage Universe		IB Clients	
	#	%		%
Buy	580	58.7%		37.1%
Speculative Buy	43	4.4%		55.8%
Hold	317	32.1%		13.2%
Sell	45	4.6%		4.4%
	988*	100.0%		

*Total includes stocks that are Under Review

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Company	Disclosure
Versartis	1A, 2, 3, 5, 7

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