

Evoked Pharma (EVOK - \$ 4.90)

2Q15: METO IN-003 Phase III Trial Completion Could Be Slightly Delayed Until 1H16

Yesterday after the market close, EVOK reported 2Q15 financial results with a net loss of (\$3.2MM), slightly better than the estimates of Laidlaw (\$3.7MM) and the Street (\$3.4MM). Net loss per share equaled (\$0.52) vs. (\$0.59) and (\$0.60) for Laidlaw and the Street, respectively. EVOK ended the 2Q15 with ~\$9.9MM cash, sufficient for operations into 2016, in our opinion.

- METO IN-003 study update.** Management during the 2Q15 conference call indicated that the completion of METO IN-003 Phase III study would be pushed out to 1H16 (vs. our prior estimated 4Q15/1Q16). They indicated patient recruitment was slower in July. A lower percentage of patients met screening qualifications, possibly because of increased competition from other clinical studies. EVOK indicated ~40% of screened patients in general are eligible for enrollment. If the Phase III study outcome is positive, as we believe is likely, EVOK is expected to file for EVK-001 approval via a 505(b)(2) pathway, possibly in 2H16. We believe EVK-001 is clinically the most advanced non-orally delivered compound in development. Examples of gastroparesis Phase II programs that are actively recruiting patient include three oral drugs: velusetrag (5-HT₄ agonist by Theravance Biopharma), IW-9179 (guanylate cyclase-C agonist by Ironwood), and Camicinal (motilin receptor agonist by GSK), and subcutaneous RM-131 (ghrelin agonist by Rhythm/Actavis). Management also indicated that the designs of the METO IN-003 Phase III study match well with the recently published draft guidance of *Gastroparesis: Clinical Evaluation of Drugs for Treatment – Guidance for Industry*.
- EVOK indicated that its cash (\$9.9MM) should support the operation through March 2016. As such, we believe the cash position could be an overhang for EVOK shares.
- Action.** We reiterate our Buy rating and \$19 target price based on our peer comparable, cash driven NPV and forward price/sales analyses. Our recommendation is based on potential success of the METO IN-003 study and the positive commercial outlook of EVK-001 in gastroparesis treatment. It is also supported by our peer comparable, cash driven NPV and forward price/sales analyses.

Earnings Estimates: (per share)

(Dec)	1Q	2Q	3Q	4Q	FY	P/E
FY-15E	-0.58A	-0.52A	-0.53	-0.54	-2.16	NM
FY-14A	-0.49	-0.59	-0.63	-0.48	-2.20	NM
FY-13A	-0.44	-0.21	-0.40	-0.27	-1.20	NM
FY-12A	-0.45	-0.32	-0.43	-0.60	-1.79	NM

Source: Laidlaw & Company estimates

Healthcare/Biotechnology

Ticker:	EVOK
Rating:	Buy
Price Target:	\$ 19.00

Trading Data:

Last Price (08/13/2015)	\$ 4.90
52-Week High (1/13/2015)	\$ 8.32
52-Week Low (8/7/2015)	\$ 4.36
Market Cap. (MM)	\$ 31
Shares Out. (MM)	6

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Figure 1 Estimated and reported 2Q15 results

2Q15 Estimates and Reported Results			
(\$,000)	Laidlaw Estimate	Actual	Consensus
Total revenue	\$0.0	\$0.0	\$0.0
Total op. profit (loss)	(\$3,580)	(\$3,165)	(\$3,640)
R&D	\$2,565	\$2,188	
SG&A	\$1,015	\$976	
EPS	(\$0.59)	(\$0.52)	(\$0.60)
Net income (loss)	(\$3,656)	(\$3,241)	(\$3,368)

Source: Bloomberg, SEC filings and Laidlaw and Co.

Anticipated Milestones in 2015 and Beyond

Product	Indication	Event	Timing	Importance
EVK-100	Diabetic gastroparesis	Potentially report top-line METO IN-003 Phase III trial results	1H16	*****
		Potentially filing via 505(b)(2) pathway for approval	2H16	***
		Potential approval	2017	*****

**** / ***** Major catalyst event that could impact share price very significantly while *** event is more informative

Source: Laidlaw & Company and company presentation

Major Risks

Failures of upcoming clinical studies Although EVK-001 has demonstrated promising efficacy and a satisfactory safety profile from prior Phase II studies in diabetic gastroparesis; there is no assurance that the upcoming Phase III clinical study can demonstrate efficacy and safety profiles satisfactory enough for gaining clinical approval. Given the clinical study successes are the biggest near-term hurdle to be overcome before EVK-001 can be advanced into commercialization, clinical study failure could significantly impair the value of the company's assets and shareholder value. Overall, we view clinical risks of EVK-001 are more modest relative to Phase III studies of other biotech companies.

EVK-001 may not reach anticipated sales. Assuming EVK-001 receives approval and is commercialized, the sales potential could fall short of our forecasts. It is difficult to project accurately the sales potential of EVK-001 in gastroparesis given that the market is relatively mature and is dominated by generic products. The assumption is that EVK-001 could afford more effective drug availability and bypass the hurdle of slow gastric emptying and vomiting. However, the actual clinical performance from the Phase III study could influence physician acceptance for the drug as well as the company's flexibility to price the drug. The lack of a large size comparative clinical study for EVK-001 vs. oral metoclopramide with a superior outcome could also slow down the initial market penetration.

Lack of diversified product portfolio increases risk if EVK-100 fails. Since Evoke only has only one product in development and without other prospects on their pipeline, EVOK has very limited options to hedge its risk of product failure. As such, any mishap or failure of EVK-001 development could significantly reduce the value of EVOK shareholders.

Additional financing could dilute shareholder value. Regardless of whether or not the company forges additional collaborations with partners to generate non-dilutive revenue to support operations, it is likely that Evoke may need to raise additional cash from investors to fund its operations, especially if the company needs to commercialize EVK-001 by themselves. As such, the share value for existing investors could be diluted. Further, if the company cannot raise equity capital at favorable terms, the share value of current shareholders could be further impaired.

Limited trading liquidity limits shareholder options. Daily trading volume and name recognition of EVOK shares are relatively modest. Some investors may be hesitant to own the shares due to illiquid trading volume. This could impose constraints if they want to increase or reduce their positions in a volatile stock market.

Figure 1: Income Statement

Evoke Pharma – Income Statement													
(\$'000)	2012	2013	2014	1Q15	2Q15	3Q15E	4Q15E	2015E	2016E	2017E	2018E	2019E	2020E
Revenue													
EVK-001 sales								0	0	23,227	64,013	112,205	166,655
Product royalty revenue		0	0	-	-	-	-	0	0	0	0	0	0
Total revenue	0	0	0	-	-	-	-	0	0	23,227	64,013	112,205	166,655
Costs of goods								0	0	2,090	5,761	10,098	14,999
Research and development	1,166	957	9,992	2,420	2,188	2,254	2,299	9,161	3,756	2,441	2,319	2,389	2,461
General and administrative	837	1,645	3,158	1,025	976	996	1,036	4,033	3,469	3,781	4,121	4,492	4,851
Marketing and sales								0	15,500	46,500	48,825	51,755	54,342
Total Operating Expenses	2,002	2,602	13,150	3,445	3,165	3,250	3,335	13,194	22,725	54,813	61,027	68,734	76,653
Operating Incomes (losses)	(2,002)	(2,602)	(13,150)	(3,445)	(3,165)	(3,250)	(3,335)	(13,194)	(22,725)	(31,586)	2,987	43,471	90,002
Interest income	2	7	10	2	1	1	1	5	5	6	7	7	8
Interest expense	(24)	(80)	(108)	(77)	(78)	(78)	(78)	(310)	(341)	(375)	(413)	(454)	(454)
Change in fair value of warrant liability	7	(82)	0	0	0	0	0	0	0	0	24	(27)	(27)
Total Other Income, net	(15)	(235)	(98)	(76)	(77)	(77)	(77)	(305)	(336)	(369)	(382)	(474)	(473)
Income before tax	(2,018)	(2,836)	(13,248)	(3,521)	(3,241)	(3,326)	(3,411)	(13,499)	(23,061)	(31,955)	2,604	42,997	89,529
Tax Rate	0										32%	32%	32%
Tax	0	0	0	0	0	0	-	0	0	0	(833)	(13,759)	(28,649)
Net Income (Loss)	(2,018)	(2,836)	(13,248)	(3,521)	(3,241)	(3,326)	(3,411)	(13,499)	(23,061)	(31,955)	1,771	29,238	60,879
Net Income (Loss) Applicable to Common Shareholders	(2,018)	(2,836)	(13,248)	(3,521)	(3,241)	(3,326)	(3,411)	(13,499)	(23,061)	(31,955)	1,771	29,238	60,879
Net Earnings (Losses) Per Share—Basic and Diluted	(\$1.79)	(\$1.20)	(\$2.20)	(\$0.58)	(\$0.52)	(\$0.53)	(\$0.54)	(\$2.17)	(\$2.24)	(\$2.82)	\$0.14	\$2.20	\$4.25
Shares outstanding—basic and diluted	1,124	2,368	6,032	6,104	6,213	6,263	6,313	6,223	10,313	11,313	12,313	13,313	14,313
	1,124	2,368	6,032	6,104	6,213	6,263	6,313	6,223	10,313	11,313	12,313	13,313	14,313
Margin Analysis (% of Sales/Revenue)													
Costs of goods										9%	9%	9%	9%
R&D	NA	11%	4%	2%	1%								
MG&A	NA	216%	83%	50%	36%								
Operating Income (loss)	NA	-136%	5%	39%	54%								
Net Income	NA	-138%	3%	26%	37%								
Financial Indicator Growth Analysis (YoY%)													
Total Revenue	NA	176%	75%	49%									
R&D	-37%	-18%	944%	153%	-24%	-27%	6%	-8%	-59%	-35%	-5%	3%	3%
SG&A	47%	97%	92%	-38%	58%	36%	40%	28%	-14%	9%	9%	9%	8%
Marketing and sales								NA	1450%	200%	5%	6%	5%
Operating Loss	-17%	30%	405%	32%	-9%	-15%	14%	0%	72%	39%	-109%	1356%	107%
Total Other Income, net	-213%	1454%	-58%	-68%	39%	1732%	1318%	213%	10%	10%	4%	24%	0%
Pretax Income		41%	367%	24%	-9%	-13%	17%	2%	71%	39%	-108%	1551%	108%
Net Income	-16%	41%	367%	24%	-9%	-13%	17%	2%	71%	39%	-106%	1551%	108%
EPS	-18%	-33%	83%	-52%	-11%	-16%	12%	-1%	3%	26%	-105%	1427%	94%

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Source: Bloomberg LP; Company reports; Laidlaw & Company estimates.

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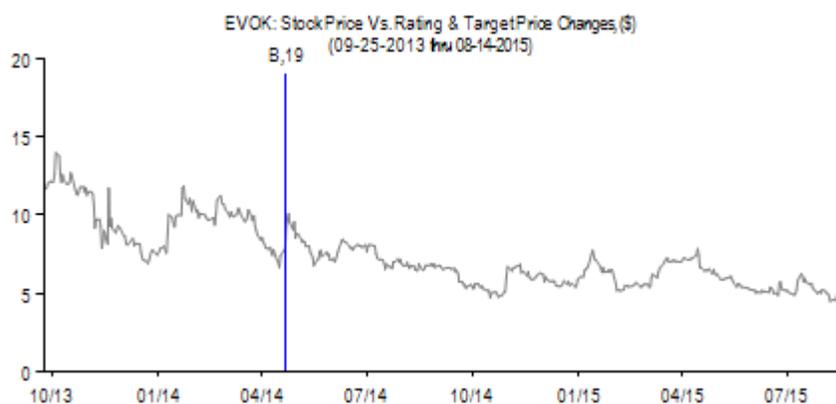
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3 Year Rating Change History

Date	Rating	Closing Price (\$)
04/22/2014	Buy (B)	9.29

3 Year Price Change History

Date	Target Price (\$)	Closing Price, (\$)
04/22/2014	19.00	9.29

Source: Laidlaw & Company

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			Investment Banking	Brokerage
Strong Buy (SB)	Expected to significantly outperform the sector over 12 months.	0.00%	0.00%	0.00%
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Hold (H)	Expected returns to be in line with the sector average over 12 months.	3.45%	0.00%	0.00%
Sell (S)	Returns expected to significantly underperform the sector average over 12 months.	0.00%	0.00%	0.00%

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