

Evoked Pharma (EVOK - \$ 1.71)

3Q16: Review on Gimoti Continues and Management Guided an Investor Update Possibly in Late 4Q16 or 1Q17.

EVOK recently reported 3Q16 financial results with a net loss of (\$3.0MM), vs. the estimates of Laidlaw (\$2.0MM) and the Street (\$2.4MM). Net loss per share was (\$0.29) vs. (\$0.16) and (\$0.26) for Laidlaw and the Street, respectively. EVOK ended 3Q16 with cash of \$10.4MM, sufficient for operations into 2Q17, in our opinion.

- EVOK appeared hopeful for a possible NDA filing if next FDA discussion is positive.** During the conference call, management expressed their comfort that the FDA might have a positive attitude toward Gimoti based on the prior meeting. The company believes that there is sufficient additional information for EVOK to hold a meeting discussing clinical data, and potentially file for an NDA. Specifically, EVOK views that the pre-scheduled pre-NDA meeting to discuss CMC and non-clinical requirements took place as a positive sign. This, even though the FDA was aware of the negative EVK-001 in adult women with diabetic gastroparesis Phase III (METO IN-003) trial results. In addition, the prior Phase IIb trial, and historical data of oral and IV metoclopramide in gastroparesis treatment, could provide supportive evidence for discussions and a possible NDA filing. The FDA indicated the available data would be sufficient for submission of the relevant portion of an NDA via the 505(b)(2) pathway. The agency also suggested a separate meeting would be needed to discuss the issues related to Phase III clinical data. EVOK will provide an investor update later in 4Q16 or 1Q17. Discussion with management suggested that the METO IN-003 trial is well designed and well run and does not have site-specific issues. Although we do not have any insight to the study, we speculate issues associated with failure could be more patient related. Recall that in the METO IN-003 trial, EVK-001 treatment exhibited a statistically significant benefit (p=0.006) from 28/41 (~2/3 of total patients) clinical sites; while the placebo group showed statistically significant benefit (p=0.002) from the remaining sites (13/41).
- Action.** We reiterate our neutral rating. We still view EVK-001 could have potential as a viable diabetic gastroparesis treatment to fulfill the unmet need and with large market potential; and we would further reassess the outlook once more information is available.

Earnings Estimates: (per share)

(Dec)	1Q	2Q	3Q	4Q	FY	P/E
FY-16E	-0.45A	-0.41A	-0.29A	-0.21	-1.36	NM
FY-15A	-0.58	-0.52	-0.42	-0.37	-1.87	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

Source: Laidlaw & Company estimates

Healthcare/Biotechnology

Ticker: **EVOK**
Rating: **Neutral**
Price Target:

Trading Data:

Last Price (11/10/2016)	\$ 1.71
52-Week High (7/13/2016)	\$ 11.11
52-Week Low (11/10/2016)	\$ 1.35
Market Cap. (MM)	\$ 21
Shares Out. (MM)	12

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Anticipated Milestones in 2016 and Beyond

Product	Indication	Event	Timing	Importance
EVK-100	Diabetic gastroparesis	Potential additional PK and other analyses of the METO IN-003 Phase III trial data update	4Q16/2017	*****

**** / ***** 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

Evoked Pharma – Income Statement											
(\$'000)	2014	2015	1Q16	2Q16	3Q16	4Q16E	2016E	2017E	2018E	2019E	2020E
Revenue											
EVK-001 sales		0					0	0	0	21,354	55,533
Product royalty revenue	0	0	-	-	-	-	0	0	0	0	0
Total revenue	0	0	-	-	-	-	0	0	0	21,354	55,533
Costs of goods		0					0	0	0	1,922	4,998
Research and development	9,992	8,154	2,015	2,095	1,339	804	6,253	3,189	2,711	2,738	2,765
General and administrative	3,158	3,664	1,138	803	830	863	3,634	3,961	4,317	4,706	5,082
Marketing and sales		0					0	0	0	23,100	24,255
Total Operating Expenses	13,150	11,818	3,153	2,898	2,169	1,667	9,887	7,150	7,028	32,466	37,101
Operating Incomes (losses)	(13,150)	(11,818)	(3,153)	(2,898)	(2,169)	(1,667)	(9,887)	(7,150)	(7,028)	(11,112)	18,433
Other expense			(73)	(73)	0	0	(145)	(145)	(145)	(145)	(145)
Interest income	10	5		0	0	0	0	0	0	0	0
Interest expense	(108)	(307)		0	(123)	(123)	(246)	(271)	(298)	(328)	(328)
Financing costs related to warrant liability					(534)	(300)	(834)				
Change in fair value of warrant liability	0	0	0	0	(199)	(199)	(398)	(438)	0	0	0
Total Other Income, net	(98)	(302)	(73)	(73)	(856)	(622)	(1,623)	(854)	(443)	(473)	(473)
Income before tax	(13,248)	(12,120)	(3,225)	(2,970)	(3,025)	(2,289)	(11,510)	(8,004)	(7,472)	(11,585)	17,959
Tax Rate									32%	32%	32%
Tax	0	0	0	0	0	0	0	0	2,391	3,707	(5,747)
Net Income (Loss)	(13,248)	(12,120)	(3,225)	(2,970)	(3,025)	(2,289)	(11,510)	(8,004)	(5,081)	(7,878)	12,212
Net Income (Loss) Applicable to Common Shareholders	(13,248)	(12,120)	(3,225)	(2,970)	(3,025)	(2,289)	(11,510)	(8,004)	(5,081)	(7,878)	12,212
Net Earnings (Losses) Per Share—Basic and Diluted	(\$2.20)	(\$1.87)	(\$0.45)	(\$0.41)	(\$0.29)	(\$0.21)	(\$1.36)	(\$0.67)	(\$0.39)	(\$0.57)	\$0.82
Shares outstanding—basic and diluted	6,032	6,486	7,168	7,218	10,615	10,665	8,916	11,916	12,916	13,916	14,916
	6,032	6,486	7,168	7,218	10,615	10,665	8,916	11,916	12,916	13,916	14,916
Margin Analysis (% of Sales/Revenue)											
Costs of goods								9%	9%	9%	9%
R&D	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5%
MG&A	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	53%
Operating Income (loss)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	33%
Net Income	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	22%
Financial Indicator Growth Analysis (YoY%)											
Total Revenue	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	160%
R&D	944%	-18%	-80%	-4%	-27%	-53%	-23%	-49%	-15%	1%	1%
SG&A	92%	16%	-64%	-18%	1%	2%	-1%	9%	9%	9%	8%
Marketing and sales		NA					NA	200%	5%	6%	5%
Operating Loss	405%	-10%	-76%	-8%	-18%	-35%	-16%	-28%	-2%	58%	-266%
Total Other Income, net	-58%	209%	-26%	-5%	1017%	751%	438%	-47%	-48%	7%	0%
Pretax Income	367%	-9%	-76%	-8%	11%	-13%	-5%	-30%	-7%	55%	-255%
Net Income	367%	-9%	-76%	-8%	11%	-13%	-5%	-30%	-37%	55%	-255%
EPS	83%	-15%	-80%	-21%	-32%	-42%	-27%	-51%	-41%	44%	-245%
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Source: Bloomberg LP; Company reports; Laidlaw & Company estimates.

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3 Year Rating Change History

Date	Rating	Closing Price (\$)
04/22/2014	Buy (B)	9.29
07/19/2016	Hold (H)	2.47

3 Year Price Change History

Date	Target Price (\$)	Closing Price, (\$)
04/22/2014	19.00	9.29
07/19/2016		2.47



Source: Laidlaw & Company

Created by: Blue-Compass.net

Laidlaw & Company Rating System*		% of Companies Under Coverage With This Rating	% of Companies for which Laidlaw & Company has performed services for in the last 12 months	
			Investment Banking	Brokerage
Strong Buy (SB)	Expected to significantly outperform the sector over 12 months.	2.56%	2.56%	0.00%
Buy (B)	Expected to outperform the sector average over 12 months.	58.97%	28.21%	2.56%
Hold (H)	Expected returns to be in line with the sector average over 12 months.	5.13%	0.00%	0.00%
Sell (S)	Returns expected to significantly underperform the sector average over 12 months.	2.56%	0.00%	0.00%

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