UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 9, 2017

AVADEL PHARMACEUTICALS PLC

(Exact name of registrant as specified in its charter)

Ireland

(State or Other Jurisdiction of Incorporation)

000-28508 (Commission File Number) **98-1341933** (I.R.S. Employer Identification No.)

Block 10-1 Blanchardstown Corporate Park, Ballycoolin Dublin 15, Ireland (Address of Principal Executive Offices)

Not Applicable (Zip Code)

Registrant's telephone number, including area code: +353 1 485 1200

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Item 7.01 Regulation FD Disclosure.

On May 9, 2017, the Company posted to its website a set of presentation materials in conjunction with its earnings call and webcast to assist participants with understanding the Company's financial results for the quarter ended March 31, 2017. A copy of this presentation is attached hereto as Exhibit 99.1.

The information responsive to this Item 7.01 of this Form 8-K, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Exchange Act or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act or the Exchange Act, except as may be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1 Presentation materials dated May 9, 2017*

* This information shall be deemed to be "furnished" and not filed herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AVADEL PHARMACEUTICALS PLC

By: <u>/s/ Phillandas T. Thompson</u> Phillandas T. Thompson Senior Vice President, General Counsel and Corporate Secretary

Date: May 11, 2017

Exhibit Index

99.1 Presentation materials dated May 9, 2017.*





Q1 2017 Earnings Conference Call *May 9th, 2017*

Safe Harbor



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This presentation may include "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements herein that are not clearly historical in nature are forward-looking, and the words "anticipate," "assume," "believe," "expect," "estimate," "plan," "will," "may," and the negative of these and similar expressions generally identify forward-looking statements. All forward-looking statements involve risks, uncertainties and contingencies, many of which are beyond Avadel's control and could cause actual results to differ materially from the results contemplated in such forward-looking statements. These risks, uncertainties and contingencies include the risks relating to: our dependence on a small number of products and customers for the majority of our revenues; the possibility that our Bloxiverz[®], Vazculep[®] and Akovaz[®] products, which are not patent protected, could face substantial competition resulting in a loss of market share or forcing us to reduce the prices we charge for those products; the possibility that we could fail to successfully complete the research and development for the pipeline product we are evaluating for potential application to the FDA pursuant to our "unapproved-to-approved" strategy, or that competitors could complete the development of such product and apply for FDA approval of such product before us; our dependence on the performance of third parties in partnerships or strategic alliances for the commercialization of some of our products; the possibility that our products may not reach the commercial market or gain market acceptance; our need to invest substantial sums in research and development in order to remain competitive; our dependence on certain single providers for development of several of our drug delivery platforms and products; our dependence on a limited number of suppliers to manufacture our products and to deliver certain raw materials used in our products; the possibility that our competitors may develop and market technologies or products that are more effective or safer than ours, or obtain regulatory approval and market such technologies or products before we do; the challenges in protecting the intellectual property underlying our drug delivery platforms and other products; our dependence on key personnel to execute our business plan; the amount of additional costs we will incur to comply with U.S. securities laws as a result of our ceasing to qualify as a foreign private issuer; and the other risks, uncertainties and contingencies described in the Company's filings with the U.S. Securities and Exchange Commission, including our annual report on Form 10-K for the year ended December 31, 2016, all of which filings are also available on the Company's website. Avadel undertakes no obligation to update its forward-looking statements as a result of new information, future events or otherwise, except as required by law.

Strategy Execution: 1Q 2016 Overview



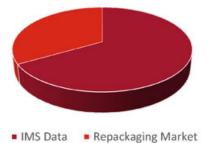
- Market Dynamics: Hospital Products
 - Akovaz[®]
 - Bloxiverz[®]
 - Vazculep[®]
- REST-ON Phase III Trial Update
- Non-GAAP Financial Results
- GAAP Financial Results
- Product Sales
- Cash Flow
- 2017 Guidance

Market Dynamics: Akovaz®



- Three approved products in 1Q 2017
- Total vials per year ~7.5M
 - ~5M vials captured by IMS data
 - ~2.5M vials to private repackaging market

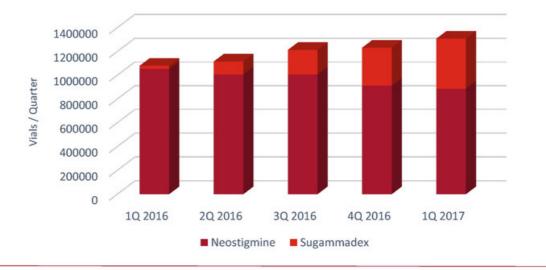
Ephedrine Market Volume / Year





- Akovaz IMS share during 1Q 2017 was approximately 15% -20%
- Total market share averaged approximately 40% for 1Q 2017





Neuromuscular Blockade Reversal Market Volume

- IMS Data tracks neuromuscular blockade market at ~5M vials per year
- Neostigmine declined as a percent of the overall market on a y/y basis
- Bloxiverz has consistently held ~40% of total neostigmine volume

Market Dynamics: Vazculep®



- Vazculep held approximately 40% of the 1mL market volume during 1Q 2017
- Vazculep 5mL & 10mL have been sole source since approval in 2014
- Relatively consistent share and revenue over the last year

100% 80% 60% 40% 20% 0% 1mL 5mL 10mL Avadel Other

Market Share by Vial Size

REST-ON Phase III Trial





Pediatric Products & Business Development



- Karbinal ER
 - TRx up 26% quarter / quarter
 - TRx up 67% year / year
- Launched Flexichamber[®] for use with metered dose inhalers for the treatment of asthma launched



\$179.2M in Cash & Marketable Securities - Actively looking for acquisitions to add new revenue streams and products for sales reps to leverage *Reconciliations from GAAP to Non-GAAP can be found in the appendix

(in 000s)	Three Months Ended										
	03	8/31/17	12,	/31/16	03	/31/16					
Sales	\$	52,507	\$ 4	43,085	\$	36,216					
Cost of products and services sold		3,856		3,610		3,143					
Research and development expenses		7,206	:	13,476		5,388					
Selling, general and admin expenses		11,812	1	10,688		9,461					
Intangible asset amortization		-		-		-					
Restructuring costs		-	_	-	-	-					
Operating expenses		22,874	:	27,774		17,992					
Contingent consideration payments and accruals		9,616		7,645		6,445					
Operating income (loss)		20,017		7,666		11,779					
Interest and other expense (net)		266		294		25					
Other Expense - changes in fair value of related party payable		(1,299)	_	(1,018)	_	(892)					
Income (loss) before income taxes		18,984		6,942		10,912					
Income tax provision		7,692		6,875		9,078					
Net income (loss)	\$	11,292	\$	67	\$	1,834					
Diluted earnings (loss) per share	\$	0.26	\$	-	\$	0.04					

GAAP Financial Results



(in 000s)	Three Months Ended										
	03	3/31/17	12	/31/16	03	/31/16					
Sales	\$	52,507	\$	43 <i>,</i> 085	\$	36,216					
Cost of products and services sold		3,902		2,591		3,906					
Research and development expenses		7,206		13,476		5,388					
Selling, general and admin expenses		11,812		10,688		9,461					
Intangible asset amortization		564		2,970		3,514					
Restructuring costs	_	2,653		-		-					
Operating expenses		26,137		29,725		22,269					
Fair value adjustments of contingent consideration		(6,971)	_	(3,704)		8,243					
Operating income (loss)		33,341		17,064		5,704					
Interest and other expense (net)		35		1,429		(2,916)					
Other Expense - changes in fair value of related party payable		550	_	(413)	_	(1,534)					
Income (loss) before income taxes		33,926		18,080		1,254					
Income tax provision		8,525		13,346		7,312					
Net income (loss)	\$	25,401	\$	4,734	\$	(6,058)					
Diluted earnings (loss) per share	\$	0.59	\$	0.11	\$	(0.15)					

Product Sales



in \$000's		1 2016	 4 2016	 21 2016	1 2017 vs. 4 2016		1 2017 vs. 1 2016
Bloxiverz	\$	13,902	\$ 16,938	\$ 24,747	\$ (3,036)	\$	(10,845)
Vazculep		10,179	10,629	9,406	(450)		773
Akovaz		25,638	11,263	-	14,375		25,638
Other	_	2,038	 3,534	 1,200	 (1,496)		838
Total product sales and services	\$	51,757	\$ 42,364	\$ 35,353	\$ 9,393	\$	16,404
License and research revenue	\$	750	\$ 721	\$ 863	\$ 29	\$	(113)
Total revenues	\$	52,507	\$ 43,085	\$ 36,216	\$ 9,422	\$	16,291

Cash Flow Summary



in \$000's	Three Months Ended March 31,							
		2017		2016				
TOTAL Cash and Marketable Securities								
Beginning Balance	\$	154,195	\$	144,802				
Operating Cash Flows (excl tax and earnout payments)		33,477		22,497				
Earnout/Royalty Payments		(8,613)		(9,106)				
Capital Spending		(334)		(460)				
FX		108		403				
Other	•	381		1,818				
Change in Total		25,019	-	15,152				
Ending Balance	\$	179,214	\$	159,954				



	2017 Gu	idance
	UPDATED	PREVIOUS
Sales	\$170M - \$185M	\$170M - \$200M
R&D Expense	\$40M - \$50M	\$40M - \$50M
SG&A Expense	~\$40M	~\$40M
Income Tax Rate	60% - 70%	70% - 80%
Diluted EPS (Adjusted)	\$0.30 - \$0.45	\$0.20 - \$0.35



Question & Answer



APPENDIX



Three Months Ended March 31, 2017:

(in thousands - USD\$)								Exclude						Include				
		GAAP		Intangible asset amortization		Foreign exchange (gain)/loss		Restructuring impacts		Purchase accounting adjustments - FSC		Contingent related party payable fair value emeasurements	Contingent related party payable paid/accrued		Total Adjustments		N	DN-GAAP
Product sales and services	\$	51,757	\$		\$	• 1	\$		\$		\$	ş -	\$		\$		\$	51,757
License and research revenue		750			_						_							750
Total revenue		52,507				•		-						-				52,507
Cost of products and services sold		3,902								(46))					(46)	•	3,856
Research and development expenses		7,206																7,206
Selling, general and administrative expenses		11,812				-										-		11,812
Intangible asset amortization		564		(564)												(564)		•
Changes in fair value of related party contingent												1000		100000				
consideration		(6,971)						-				6,971		9,616		16,587		9,616
Restructuring costs	-	2,653		-		-	-	(2,653)		-		-	_	-		(2,653)	_	-
Total operating expenses		19,166		(564)				(2,653)		(46)	,	6,971		9,616		13,324		32,490
Operating income (loss)		33,341		564				2,653		46		(6,971)		(9,616)		(13,324)		20,017
Investment Income		529		-				-								-		529
Interest Expense		(263)				-		-		-								(263)
Other Expense - changes in fair value of related party		100																
payable		550						-				(550)		(1,299)		(1,849)		(1,299)
Foreign exchange gain (loss)		(231)			_	23:	1	-			_				_	231	_	
Income (loss) before income taxes		33,926		564		23	1	2,653		46		(7,521)		(10,915)		(14,942)		18,984
Income tax provision		8,525		201				-		17		(360)		(691)		(833)		7,692
Income Tax Rate		25%		36%		-				37%		5%		6%		6%		41%
Net Loss	\$	25,401	\$	363	\$	23:	1\$	2,653	\$	29	\$	\$ (7,161)	\$	(10,224)	\$	(14,109)	\$	11,292
Net loss per share - Diluted	\$	0.59	5	0.01	\$	0.0	1 \$	0.06	\$		5	\$ (0.17)	\$	(0.24)	\$	(0.33)	\$	0.26
Weighted average number of shares outstanding - Diluted		42,810		42,810		42,810	0	42,810		42,810		42,810		42,810		42,810		42,810

Adjustments

Three Months Ended December 31, 2016:

Three Month's Ended December 51, 2010.			_						Aujustmen	15							
(in thousands - USD\$)			Exclude Include														
	GAAP		Intangible asset amortization		Foreign exchange (gain)/loss		Cross-border merger impacts		Purchase counting ustments - FSC	Contingent related party payable fair value remeasurements		relat pa	tingent ted party syable /accrued		Total ustments	NO	N-GAAP
Product sales and services	\$ 42	2,364	\$		\$	- \$		\$	1	\$ -		\$		\$	-	\$	42,364
License and research revenue		721												_	-		721
Total revenue	43	3,085		-			•						•		•		43,085
Cost of products and services sold	2	2,591				. *			1,019						1,019		3,610
Research and development expenses	13	3,476		-		-	-		-						-		13,476
Selling, general and administrative expenses	10	0,688													-		10,688
Intangible asset amortization Changes in fair value of related party contingent	2	2,970		(2,970)											(2,970)		•
consideration	13	3,704)								3,7	04		7,645		11,349		7,645
Restructuring costs	1.	3,704)								3,7			1,045		-		1,045
Total operating expenses	26	5,021		(2,970)		. '			1,019	3,7	04		7,645		9,398	1	35,419
Operating income (loss)	17	7,064		2,970					(1,019)	(3,7	04)		(7,645)		(9,398)		7,666
Investment Income		555													-		555
Interest Expense Other Expense - changes in fair value of related party	8	(261)													-		(261)
payable	1.1	(413)								4	13		(1,018)		(605)		(1,018)
Foreign exchange gain (loss)	1	1,135		-		(1,135)									(1,135)		-
Income (loss) before income taxes	18	8,080		2,970		(1,135)	1		(1,019)	(3,2	91)		(8,663)		(11,138)		6,942
Income tax provision	13	3,346		1,066			(6,754))	(366)		82		(499)		(6,471)		6,875
Income Tax Rate		74%		36%			-		36%	6	2%)		6%		58%		99%
Net Loss	\$ 4	4,734	\$	1,904	\$	(1,135) \$	6,754	\$	(653)	\$ (3,3	73)	\$	(8,164)	\$	(4,667)	\$	67
Net loss per share - Diluted	\$	0.11	\$	0.04	\$	(0.03) \$	0.16	\$	(0.02)	\$ (0.	08)	\$	(0.19)	\$	(0.11)	\$	-
Weighted average number of shares outstanding - Diluted	42	2,808		42,808		42,808	42,808		42,808	42,8	80		42,808		42,808		42,808

Adjustments



Three Months Ended March 31, 2016:

(in thousands - USD\$)			-		Exc	lude		1	Include						
		GAAP		gible asset rtization	Foreign exchange (gain)/loss		Purchase ccounting justments - FSC	n	Contingent elated party payable fair value neasurements	Contingent related party payable paid/accrued			Total ustments	NO	N-GAAP
Product sales and services	\$	35,353	\$		\$	s		\$		\$		\$		\$	35,353
License and research revenue		863								-					863
Total revenue		36,216												1	36,216
Cost of products and services sold		3,906		-			(763))				5	(763)	•	3,143
Research and development expenses		5,388		-	-		-		-		-		-		5,388
Selling, general and administrative expenses		9,461							-		-				9,461
Intangible asset amortization		3,514		(3,514)									(3,514)		-
Changes in fair value of related party contingent															
consideration		8,243		-					(8,243)		6,445		(1,798)		6,445
Restructuring costs		-		-	 -		-		-		-		-		-
Total operating expenses		30,512		(3,514)			(763))	(8,243)		6,445		(6,075)		24,437
Operating income (loss)		5,704		3,514			763		8,243		(6,445)		6,075		11,779
Investment Income		200									-				200
Interest Expense		(175)							-		-				(175)
Other Expense - changes in fair value of related party		10000000													100 000
payable		(1,534)		-	-		-		1,534		(892)		642		(892)
Foreign exchange gain (loss)	_	(2,941)			 2,941				-		-		2,941		-
Income (loss) before income taxes		1,254		3,514	2,941		763		9,777		(7,337)		9,658		10,912
Income tax provision		7,312		1,262	2		274		551		(321)		1,766		9,078
Income Tax Rate		583%		36%			36%		6%		4%		18%		83%
Net Loss	\$	(6,058)	\$	2,252	\$ 2,941	\$	489	\$	9,226	\$	(7,016)	\$	7,892	\$	1,834
Net loss per share - Diluted	\$	(0.15)	\$	0.05	\$ 0.07	\$	0.01	\$	0.22	\$	(0.17)	\$	0.19	\$	0.04
Weighted average number of shares outstanding - Diluted		41,241		41,241	41,241		41,241		41,241		41,241		41,241		41,241

Adjustments