### 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): November 8, 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 2.02 Results of Operations and Financial Condition.

On November 8, 2017, Avadel Pharmaceuticals plc (the "Company") issued a press release announcing its earnings for the third quarter ended September 30, 2017. That press release is attached as Exhibit 99.1 and is incorporated herein by reference.

The information responsive to this Item 2.02 of this Form 8-K, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (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 of 1933 (the "Securities Act") or the Exchange Act, except as may be expressly set forth by specific reference in such a filing.

### Item 7.01 Regulation FD Disclosure.

On November 8, 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 September 30, 2017. A copy of this presentation is attached hereto as Exhibit 99.2.

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 <u>Press release dated November 8, 2017, issued by Avadel Pharmaceuticals plc \*</u>
- 99.2 Presentation materials dated November 8, 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: November 8, 2017

### Exhibit Index

- 99.1 Press release dated November 8, 2017, issued by Avadel Pharmaceuticals plc\*
- 99.2 <u>Presentation materials dated November 8, 2017\*</u>



### Avadel Pharmaceuticals Reports Third Quarter 2017 Results

#### Total Revenues for the Third Quarter Were \$39.7 million

#### Full Year Revenue Guidance of \$165-\$175 million Unchanged

#### Acquired License for Noctiva<sup>™</sup>

Dublin, Ireland – November 8, 2017 - Avadel Pharmaceuticals plc (NASDAQ: AVDL) today announced its financial results for the third quarter ended September 30, 2017.

#### **Highlights Include:**

- Total revenues for the third quarter 2017 were \$39.7 million, compared to \$32.1 million in the third quarter 2016.
- GAAP net income for the third quarter of 2017 was \$21.7 million, or \$0.52 per diluted share, compared to GAAP net loss of \$20.0 million, or \$0.48 per diluted share, in the third quarter of 2016.
- Adjusted net income for the third quarter of 2017 was \$3.7 million, or \$0.09 per diluted share, compared to an adjusted net loss of \$3.5 million, or \$0.08 per diluted share, in the third quarter of 2016. <sup>(1)</sup>
- On September 1, 2017, the Company acquired the commercial license for Noctiva<sup>™</sup>, the first and only product approved by the U.S. Food & Drug Administration (FDA) for the treatment of nocturia due to nocturnal polyuria in adults.
- Cash and marketable securities at September 30, 2017 were \$115.6 million, down from \$173.8 million at June 30, 2017, largely as a result of cash used for the Noctiva license acquisition.
- Cash used for share repurchases totaled \$16.7 million for the nine months ended September 30, 2017.

Mike Anderson, Avadel's Chief Executive Officer, said, "The third quarter of 2017 was another strong quarter for Avadel. Operationally, the Company continues to execute. We have generated \$30 million in operating cash flow year-to-date, and we have maintained our full year revenue guidance of \$165-\$175 million. Our strong financial performance over the last few years has allowed us to invest in the development and acquisition of proprietary specialty products that will provide the Company with long-term growth opportunities."

Mr. Anderson continued, "In early September, we took another step forward in the continued pursuit of becoming a fully integrated specialty pharmaceutical company when we acquired the license to commercialize Noctiva. Noctiva is the first and only product approved by the FDA for the treatment of nocturia, and aligns with our mission to offer patients differentiated specialty products that are safe and effective. We also believe Noctiva is an excellent strategic growth opportunity for Avadel, as it is the only available FDA approved product for this indication and has excellent patent protection through 2030 with the potential to deliver meaningful shareholder value."

### Third Quarter 2017 Results

Revenues during the third quarter of 2017 were \$39.7 million, compared to \$32.1 million during the same period last year. The increase in revenues was due to Akovaz®, which was not fully launched in the third quarter of 2016. However, this increase was partially offset by a decline in Bloxiverz® revenues, primarily as a result of additional competition to neostigmine in the form of an alternative molecule, sugammadex, and continued pricing pressure due to four competing neostigmine products. On a GAAP basis, net income was \$21.7 million during the third quarter of 2017, or \$0.52 per diluted share, compared to a net loss of \$20.0 million, or \$0.48 per diluted share, for the same period last year. This increase in net income on a year-over-year basis was attributed to \$9.9 million of gains related to changes in the fair value of related party contingent consideration for the third of quarter 2017, compared to \$20.8 million of



expense in the same period last year. Changes in the fair value of related party contingent consideration are non-cash items, and do not reflect the cash amount paid to related parties. Cash payments can be found in the Consolidated Statement of Cash Flows.

Research and development expenses totaled \$8.1 million for the third quarter of 2017, flat compared to the same period last year. Sequentially, research and development expenses were up from \$6.8 million in the second quarter of 2017 as a result of increased spend on the REST-ON clinical trial. Research and development expenses are expected to increase in the fourth quarter of 2017 as the Company continues to open clinical sites in the United States and looks to add sites in new countries.

Selling, general and administrative expenses were \$11.6 million in the third quarter of 2017, compared to \$12.7 million in the same period last year. This decrease was largely due to a lower in stock based compensation expense period over period, partially offset by higher payroll and benefit costs as the Company continues to hire new employees to support future growth of the business.

Adjusted net income for the third quarter of 2017 was \$3.7 million, or \$0.09 per diluted share, compared to an adjusted net loss of \$3.5 million, or \$0.08 per diluted share, in the same period last year.<sup>(1)</sup> The increase in adjusted net income is largely attributable to an increase in revenues from Akovaz® and a lower adjusted effective tax rate of 58% compared to 283% in the prior year period. Please see the Supplemental Information section within this document for a reconciliation of adjusted net income and adjusted diluted EPS to the respective GAAP amounts.

#### 2017 Guidance

The Company reiterated its full year revenue guidance of between \$165 and \$175 million. During the fourth quarter of 2017, the Company expects to spend approximately \$15 million on launch preparation costs for Noctiva, and between \$8 to \$10 million in research and development costs, principally associated the REST-ON clinical trial. For the full year, research and development costs are now expected to be in the range of \$30 to \$35 million and selling, general & administrative costs are expected to be in the range of \$60 to \$65 million, inclusive of the Noctiva launch preparation costs. As a result of the Noctiva costs, the Company slightly lowered its full year adjusted diluted EPS guidance to \$0.25 to \$0.35, down from \$0.30 to \$0.45.

#### **Conference Call**

A conference call to discuss these results has been scheduled for Wednesday, November 8, 2017 at 10:00 a.m. EDT. A question and answer period will follow management's prepared remarks. To access the conference call, investors are invited to dial (844) 388-0559 (U.S. and Canada) or (216) 562-0393 (International). The conference ID number is 6289129. A live audio webcast can be accessed by visiting the Investors section of the Company's website, www.avadel.com. A replay of the webcast will be archived on Avadel's website for 90 days following the event.

#### About Avadel Pharmaceuticals plc:

Avadel Pharmaceuticals plc (NASDAQ: AVDL) is a specialty pharmaceutical company that seeks to develop differentiated pharmaceutical products that are safe, effective and easy to take through formulation development, by utilizing its proprietary drug delivery technology and in-licensing / acquiring new products; ultimately, helping patients adhere to their prescribed medical treatment and see better results. The Company is headquartered in Dublin, Ireland with operations in St. Louis, Missouri, United States and Lyon, France. For more information, please visit <u>www.avadel.com</u>.

#### About Noctiva™

Noctiva is the first and only formulation of desmopressin acetate, a vasopressin analog, approved by the FDA for the treatment of nocturia due to nocturnal polyuria in adults who awaken at least two times per night to void. It is a proprietary low-dose formulation of desmopressin acetate administered through a patent-protected preservative-free intranasal delivery system. Noctiva is dosed as a single spray in one nostril 30 minutes before bedtime, and is approved in two



dosage forms of 0.83 mcg and 1.66 mcg. Noctiva is expected to become available to patients in the second quarter of 2018. (Full Prescribing Information available here).

#### Important Safety Information and Indication for Noctiva (desmopressin acetate)

WARNING: HYPONATREMIA

- NOCTIVA can cause hyponatremia. Severe hyponatremia can be life-threatening, leading to seizures, coma, respiratory arrest, or death.
- NOCTIVA is contraindicated in patients at increased risk of severe hyponatremia, such as patients with excessive fluid intake, illnesses that can cause fluid or
  electrolyte imbalances, and in those using loop diuretics or systemic or inhaled glucocorticoids.
- Ensure serum sodium concentrations are normal before starting or resuming NOCTIVA. Measure serum sodium within seven days and approximately one month after initiating therapy or increasing the dose, and periodically during treatment. More frequently monitor serum sodium in patients 65 years of age and older and in patients at increased risk of hyponatremia.
- If hyponatremia occurs, NOCTIVA may need to be temporarily or permanently discontinued.

Safe Harbor: This press release may include forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. The words "will," "may," "believe," "expect," "anticipate," "estimate," "project" and similar expressions, and the negatives thereof, identify forwardlooking statements, each of which speaks only as of the date the statement is made. Although we believe that our forward-looking statements are based on reasonable assumptions within the bounds of our knowledge of our business and operations, our business is subject to significant risks and as a result there can be no assurance that actual results of our research, development and commercialization activities and our results of operations will not differ materially from the results contemplated in such forwardlooking statements. These risks include: (i) risks relating to our license agreement with Serenity Pharmaceuticals, LLC including that our internal analyses may overstate the market opportunity in the United States for the drug desmopressin acetate (the "Drug") or we may not effectively exploit such market opportunity, that significant safety or drug interaction problems could arise with respect to the Drug, that we may not successfully increase awareness of nocturia and the potential benefits of the Drug, and that the need for management to focus attention on the development and commercialization of the Drug could cause our ongoing business operations to suffer; and (ii) 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, in particular under the captions "Forward-Looking Statements" and "Risk Factors," including without limitation: 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 pipeline products 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 products and apply for FDA approval of such products before us; 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; and our dependence on key personnel to execute our business plan.



Except as may be required by law, we disclaim any obligation to publicly update any forward-looking statements to reflect events after the date of this press release.

#### **Non-GAAP Disclosures and Adjustments**

Avadel discloses certain non-GAAP financial measures, including adjusted net income and loss and adjusted net income and loss per diluted share, as management believes that a comparison of its current and historical results would be difficult if the disclosures were limited to financial measures prepared only in accordance with generally accepted accounting principles (GAAP) in the U.S. In addition to reporting its financial results in accordance with GAAP, Avadel reports certain non-GAAP results that exclude, if any, fair value remeasurements of its contingent consideration, impairment of intangible assets, amortization of intangible assets, restructuring costs, foreign exchange gains and losses on assets and liabilities denominated in foreign currencies, but includes the operating cash flows plus any unpaid accrued amounts associated with the contingent consideration, in order to supplement investors' and other readers' understanding and assessment of the Company's financial performance. The Company's management uses these non-GAAP measures internally for forecasting, budgeting and measuring its operating performance. Investors and other readers should review the related GAAP financial measures and the reconciliation of non-GAAP measures to their most closely applicable GAAP measure set forth below and should consider non-GAAP measures only as a supplement to, not as a substitute for or as a superior measure to, measures of financial performance prepared in accordance with GAAP. The table provided within the following "Supplemental Information" section reconciles GAAP net income and loss and diluted earnings or loss per share to the corresponding adjusted amounts.

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# AVADEL PHARMACEUTICALS PLC UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF INCOME (LOSS) (In thousands, except per share data)

	Tł	Three Months Ended September 30,					ded Sep	ed September 30,			
		2017		2016		2017		2016			
Revenues:											
Product sales and services	\$	39,147	\$	31,340	\$	138,009	\$	104,858			
License and research revenue		528		747		484		2,303			
Total		39,675		32,087		138,493		107,161			
Operating expenses:											
Cost of products and services sold		3,790		2,844		12,253		10,657			
Research and development expenses		8,095		8,143		22,093		21,135			
Selling, general and administrative expenses		11,563		12,740		35,804		33,491			
Intangible asset amortization		564		3,702		1,692		10,918			
(Gain)/loss - changes in fair value of related party contingent consideration		(9,906)		20,848		(30,107)		52,989			
Restructuring (income) costs		(549)		—		3,173		—			
Total operating expenses		13,557		48,277		44,908		129,190			
Operating income (loss)		26,118		(16,190)		93,585		(22,029)			
Investment income, net		1,110		490		2,689		1,080			
Interest expense, net		(263)		(264)		(789)		(702)			
Other income (expense) - changes in fair value of related party payable		768		(1,828)		2,988		(6,135)			
Foreign exchange gain (loss)		(133)		1,249		(127)		(12)			
Income (loss) before income taxes		27,600		(16,543)		98,346		(27,798)			
Income tax provision		5,921		3,451		21,830		18,212			
Net income (loss)	\$	21,679	\$	(19,994)	\$	76,516	\$	(46,010)			
Net income (loss) per share - basic	\$	0.54	\$	(0.48)	\$	1.87	\$	(1.12)			
Net income (loss) per share - diluted		0.52		(0.48)		1.81		(1.12)			
Weighted average number of shares outstanding - basic		40,061		41,241		40,839		41,241			
Weighted average number of shares outstanding - diluted		41,339		41,241		42,194		41,241			



### AVADEL PHARMACEUTICALS PLC UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands, except per share data)

	Septo	ember 30, 2017	December 31, 2016			
ASSETS						
Current assets:						
Cash and cash equivalents	\$	37,449	\$	39,215		
Marketable securities		78,161		114,980		
Accounts receivable		24,080		17,839		
Inventories, net		5,870		3,258		
Prepaid expenses and other current assets		3,373		5,894		
Total current assets		148,933		181,186		
Property and equipment, net		3,180		3,320		
Goodwill		18,491		18,491		
Intangible assets, net		94,256		22,837		
Research and development tax credit receivable		3,547		1,775		
Income tax deferred charge		—		10,342		
Other		9,020		7,531		
Total assets	\$	277,427	\$	245,482		
LIABILITIES AND SHAREHOLDERS' EQUITY						
Current liabilities:						
	\$	201	\$	200		
Current portion of long-term debt	\$	301	\$	268		
Current portion of long-term related party payable Accounts payable		30,986 8,564		34,177 7,105		
Deferred revenue		1,927		2,223		
		47,997		17,222		
Accrued expenses						
Income taxes		7,026		1,200		
Other		507		226		
Total current liabilities		97,308		62,421		
Long-term debt, less current portion		614		547		
Long-term related party payable, less current portion		76,131		135,170		
Other		6,911		5,275		
Total liabilities		180,964	<u> </u>	203,413		
Shareholders' equity:						
Preferred shares, \$0.01 nominal value; 50,000 shares authorized; none issued or outstanding at September 30, 2017 and December 31, 2016, respectively		—		—		
Ordinary shares, nominal value of \$0.01; 500,000 shares authorized; 41,435 and 41,371 issued and outstanding at September 30, 2017 and December 31, 2016, respectively		414		414		
Treasury shares, at cost, 1,673 and 0 shares held at September 30, 2017 and December 31, 2016, respectively		(17,506)				
Additional paid-in capital		391,416		385,020		
Accumulated deficit		(254,440)		(319,800		
Accumulated other comprehensive loss		(23,421)		(23,565		

96,463

277,427

\$

\$

42,069

245,482

Accumulated other comprehensive loss Total shareholders' equity

Total liabilities and shareholders' equity



# AVADEL PHARMACEUTICALS PLC UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands)

	Nine Months Endeo	d September 30,
	2017	2016
Cash flows from operating activities:		
Net income (loss)	76,516	(46,01
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		
Depreciation and amortization	2,664	11,55
Loss on disposal of property and equipment	<u> </u>	11
Loss (gain) on sale of marketable securities	(550)	66
Foreign exchange loss	127	1
Grants recognized in research and development expenses	_	(7
Remeasurement of related party acquisition-related contingent consideration	(30,107)	52,98
Remeasurement of related party financing-related contingent consideration	(2,988)	6,13
Change in deferred tax and income tax deferred charge	322	(5,68
Stock-based compensation expense	6,019	10,54
Increase (decrease) in cash from:		
Accounts receivable	(6,240)	(7,59
Inventories	(2,612)	2,08
Prepaid expenses and other current assets	1,924	67
Research and development tax credit receivable	(1,576)	(1,79
Accounts payable & other current liabilities	804	1,29
Deferred revenue	(283)	(2,19
Accrued expenses	9,324	2,7
Accrued income taxes	5,826	, -
Earn-out payments for related party contingent consideration in excess of acquisition-date fair value	(24,729)	(14,4
Royalty payments for related party payable in excess of original fair value	(3,446)	(1,79
Other long-term assets and liabilities	(517)	2,03
Net cash provided by operating activities	30,478	11,10
Cash flows from investing activities:		
Purchases of property and equipment	(533)	(1,00
Acquisitions of businesses	_	62
Purchase of intangible assets	(52,139)	
Proceeds from sales of marketable securities	153,398	46,4
Purchases of marketable securities	(115,893)	(96,1
Net cash used in investing activities	(15,167)	(50,04
Cash flows from financing activities:		
Earn-out payments for related party contingent consideration	(961)	(6,8)
Royalty payments for related party payable	—	(1,1
Reimbursement of loans	—	(
Cash proceeds from issuance of ordinary shares and warrants	376	-
Share repurchases	(16,707)	
Net cash used in financing activities	(17,292)	(8,0
Effect of foreign currency exchange rate changes on cash and cash equivalents	215	6
Net decrease in cash and cash equivalents	(1,766)	(46,28
Cash and cash equivalents at January 1,	39,215	65,06
Cash and cash equivalents at September 30,	\$ 37,449	\$ 18,78



### AVADEL PHARMACEUTICALS PLC UNAUDITED SUPPLEMENTAL INFORMATION

(In thousands, except per share data)

		Three Months Er	ided Sep	tember 30,	Nine Months Ended September 30,						
Revenues by Product:		2017		2016		2017		2016			
Bloxiverz	\$	9,920	\$	15,591	\$	37,541	\$	65,958			
Vazculep		9,573		9,340		29,906		29,167			
Akovaz		18,561		5,568		65,110		5,568			
Other		1,093		841		5,452		4,165			
Total product sales and services		39,147		31,340		138,009		104,858			
License and research revenue		528		747		484		2,303			
Total revenues	\$	39,675	\$	32,087	\$	138,493	\$	107,161			



		 GAAP to	Non-G	AAP adjustme	ents for th	e three-mo	nths	ended Septembe	er 30, 20	17										
				Excl	lude				I	nclude										
	 GAAP	ngible asset ortization	Fore (	ign exchange gain)/loss		ucturing pacts	r	Contingent related party payable fair lue adjustment	rela p	Contingent related party payable paid/accrued		related party payable		payable		related party payable		Total ustments	Adju	sted GAAP
Revenues:																				
Product sales and services	\$ 39,147	\$ _	\$	_	\$	_	\$	_	\$	_	\$	_	\$	39,147						
License and research revenue	 528	 _		_		_		_		_		_		528						
Total	39,675	_		_		_		_		_		—		39,675						
Operating expenses:																				
Cost of products and services sold	3,790	_		_		_		_		_		_		3,790						
Research and development	8,095	_		_		_		_		_		_		8,095						
Selling, general and administrative	11,563	_		_		_		_		_		_		11,563						
Intangible asset amortization	564	(564)		—		—		—		—		(564)		—						
Changes in fair value of related party contingent consideration	(9,906)	_		_		_		9,906		7,264		17,170		7,264						
Restructuring costs	(549)	_		_		549		_		_		549		_						
Total	 13,557	 (564)		_		549		9,906		7,264		17,155		30,712						
Operating income (loss)	 26,118	 564		_		(549)		(9,906)		(7,264)		(17,155)		8,963						
Investment and other income	1,110	_		_		_		_		_		_		1,110						
Interest expense	(263)	_		_		_		_		_		_		(263)						
Other expense - changes in fair value of related party payable	768	_		_		_		(768)		(963)		(1,731)		(963)						
Foreign exchange gain	 (133)	 		133						_		133		_						
Income (loss) before income taxes	27,600	564		133		(549)		(10,674)		(8,227)		(18,753)		8,847						
Income tax provision (benefit)	 5,921	 201		_				(507)		(515)		(821)		5,100						
Net income (loss)	\$ 21,679	\$ 363	\$	133	\$	(549)	\$	(10,167)	\$	(7,712)	\$	(17,932)	\$	3,747						
Net income (loss) per share - diluted <sup>(1)</sup>	0.52	\$ 0.01	\$	_	\$	(0.01)	\$	(0.25)	\$	(0.19)	\$	(0.43)	\$	0.09						
Weighted average number of shares outstanding - diluted	41,339	41,339		41,339		41,339		41,339		41,339		41,339		41,339						



		 GAAP to Non-G	GAA	P adjustments for the								
				Exclude				Include				
	 GAAP	 Intangible asset amortization		Foreign exchange (gain)/loss		Contingent related party payable fair value adjustment		Contingent related party payable paid/accrued	Total adjustments		A	djusted GAAP
Revenues:												
Product sales and services	\$ 31,340	\$ _	\$	_	\$	_	\$	_	\$	_	\$	31,340
License and research revenue	 747	 		_		_				_		747
Total	32,087	_		_		_		_		_		32,087
Operating expenses:												
Cost of products and services sold	2,844	_		_		_		_		_		2,844
Research and development	8,143	_		_		_		_		_		8,143
Selling, general and administrative	12,740	_		_		_		_		_		12,740
Intangible asset amortization	3,702	(3,702)		_		_		_		(3,702)		_
Changes in fair value of related party contingent consideration	20,848	_		_		(20,848)		5,884		(14,964)		5,884
Restructuring costs	_	_		_		_		_		_		_
Total	48,277	 (3,702)		_	_	(20,848)		5,884		(18,666)		29,611
Operating income (loss)	 (16,190)	 3,702		_	_	20,848	_	(5,884)	_	18,666		2,476
Investment and other income	490	_		_		_		—		_		490
Interest expense	(264)	_		_		_		_		_		(264)
Other expense - changes in fair value of related party payable	(1,828)	_		_		1,828		(785)		1,043		(785)
Foreign exchange gain	1,249	_		(1,249)		_		_		(1,249)		_
Income (loss) before income taxes	 (16,543)	 3,702	_	(1,249)	_	22,676		(6,669)	_	18,460		1,917
Income tax provision (benefit)	3,451	1,329		_		1,021		(385)		1,965		5,416
Net income (loss)	\$ (19,994)	\$ 2,373	\$	(1,249)	\$	21,655	\$	(6,284)	\$	16,495	\$	(3,499)
		 					_					
Net income (loss) per share - diluted <sup>(1)</sup>	(0.48)	\$ 0.06	\$	(0.03)	\$	0.53	\$	(0.15)	\$	0.40	\$	(0.08)
Weighted average number of shares outstanding - diluted	41,241	41,241		41,241		41,241		41,241		41,241		41,241



			 GAAP to Non-GAAP adjustments for the nine-months ended September 30, 2017															
							Exch	ude						i	Include			
		GAAP	ntangible asset cortization	e	Foreign xchange gain)/loss		tructuring mpacts	ac	urchase counting justment - FSC	1	License revenue ljustment	rel pa	ontingent ated party yable fair value ljustment	rela J	ontingent ated party payable d/accrued	ad	Total ljustments	Adjusted GAAP
Revenues:																		
Product sales and services	\$	138,009	\$ _	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$ 138,009
License and research revenue		484	_		_		_				1,100		_		_		1,100	1,584
Total		138,493	 _		_		_		_		1,100		_		_		1,100	 139,593
Operating expenses:																	_	
Cost of products and services sold		12,253	_		_		_		(46)		_		_		_		(46)	12,207
Research and development		22,093	_		_		_				_		_		_		_	22,093
Selling, general and administrative		35,804	_		_		_		_		—		_		_		_	35,804
Intangible asset amortization		1,692	(1,692)		_		_		_		_		_		_		(1,692)	_
Changes in fair value of related party contingent consideration		(30,107)	_		_		_		_		_		30,107		25,396		55,503	25,396
Restructuring charges		3,173	 		_		(3,173)		_		_		_		_		(3,173)	 —
Total		44,908	(1,692)		_		(3,173)		(46)		_		30,107		25,396		50,592	 95,500
Operating income (loss)		93,585	1,692		_		3,173		46		1,100		(30,107)		(25,396)		(49,492)	44,093
Investment and other income		2,689	_		_		_		_		_		_		_		_	2,689
Interest expense		(789)	_		_		_		_		_		_		_		_	(789)
Other expense - changes in fair value of related party payable		2,988	_		_		_		_		_		(2,988)		(3,428)		(6,416)	(3,428)
Foreign exchange gain		(127)	 _		127		_		_		_		_		_		127	 _
Income (loss) before income taxes		98,346	1,692		127		3,173		46		1,100		(33,095)		(28,824)		(55,781)	42,565
Income tax provision (benefit)	_	21,830	 603		_		_		17	_	_		(1,776)		(1,822)	_	(2,978)	 18,852
Net income (loss)	\$	76,516	\$ 1,089	\$	127	\$	3,173	\$	29	\$	1,100	\$	(31,319)	\$	(27,002)	\$	(52,803)	\$ 23,713
Net income (loss) per share - diluted <sup>(1)</sup> Weighted average number of shares outstanding - diluted		1.81 42,194	\$ 0.03 42,194	\$	42,194	\$	0.08	\$	42,194	\$	0.03 42,194	\$	(0.74) 42,194	\$	(0.64) 42,194	\$	(1.25) 42,194	\$ 0.56 42,194
		,10 +	,10 /		,107				,10 +		,10 P		,10 ?		,10 P		,107	,134



		 GAAP to	Non-G	GAAP adjustme	ents fo	or the nine-mo	1ths e	ended Septembe	r 30,	2016				
				Excl	lude					Include				
	 GAAP	ngible asset ortization		eign exchange (gain)/loss	a	Purchase accounting ljustments - FSC	r	Contingent related party payable fair lue adjustment	r	Contingent elated party payable aid/accrued	a	Total adjustments	Adju	sted GAAP
Revenues:														
Product sales and services	\$ 104,858	\$ _	\$	—	\$	_	\$	_	\$	_	\$	_	\$	104,858
License and research revenue	 2,303	 _				_		_		_		_		2,303
Total	 107,161	 _		_		—		_		_		_		107,161
Operating expenses:														
Cost of products and services sold	10,657	_		_		(1,525)		_		_		(1,525)		9,132
Research and development	21,135	_		_		_		_		_		_		21,135
Selling, general and administrative	33,491	_		_		_		_		_		_		33,491
Intangible asset amortization	10,918	(10,918)		_		_		_		_		(10,918)		_
Changes in fair value of related party contingent consideration	 52,989	 		_		_		(52,989)		19,321		(33,668)		19,321
Total	 129,190	 (10,918)				(1,525)		(52,989)		19,321		(46,111)		83,079
Operating income (loss)	(22,029)	10,918		_		1,525		52,989		(19,321)		46,111		24,082
Investment and other income	1,080	—		—		_		—		—		—		1,080
Interest expense	(702)	_		—		—		—		_		_		(702)
Other expense - changes in fair value of related party payable	(6,135)	—		_		_		6,135		(2,618)		3,517		(2,618)
Foreign exchange gain	 (12)	_		12		_		_				12		_
Income (loss) before income taxes	(27,798)	10,918		12		1,525		59,124		(21,939)		49,640		21,842
Income tax provision (benefit)	18,212	 3,920		_		533		2,986	_	(1,165)		6,274		24,486
Net income (loss)	\$ (46,010)	\$ 6,998	\$	12	\$	992	\$	56,138	\$	(20,774)	\$	43,366	\$	(2,644)
Net income (loss) per share - diluted <sup>(1)</sup>	(1.12)	\$ 0.17	\$	_	\$	0.02	\$	1.36	\$	(0.50)	\$	1.05	\$	(0.07)
Weighted average number of shares outstanding - diluted	41,241	41,241		41,241		41,241		41,241		41,241		41,241		41,241





Q3 2017 Earnings Conference Call

September 8, 2017

## Safe Harbor



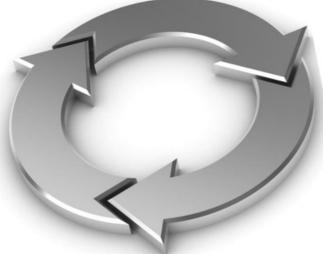
This presentation may include forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. The words "will," "may," "believe," "expect," "anticipate," "estimate," "project" and similar expressions, and the negatives thereof, identify forward-looking statements, each of which speaks only as of the date the statement is made. Although we believe that our forward-looking statements are based on reasonable assumptions within the bounds of our knowledge of our business and operations, our business is subject to significant risks and as a result there can be no assurance that actual results of our research, development and commercialization activities and our results of operations will not differ materially from the results contemplated in such forward-looking statements. These risks include: (i) risks relating to our license agreement with Serenity Pharmaceuticals, LLC including that our internal analyses may overstate the market opportunity in the United States for the drug desmopressin acetate (the "Drug") or we may not effectively exploit such market opportunity, that significant safety or drug interaction problems could arise with respect to the Drug, that we may not successfully increase awareness of nocturia and the potential benefits of the Drug, and that the need for management to focus attention on the development and commercialization of the Drug could cause our ongoing business operations to suffer; and (ii) 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, in particular under the captions "Forward-Looking Statements" and "Risk Factors," including without limitation: 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 pipeline products 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 products and apply for FDA approval of such products before us; 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; and our dependence on key personnel to execute our business plan. Except as may be required by law, we disclaim any obligation to publicly update any forward-looking statements to reflect events after the date of this presentation.

## Strategy Execution



### Cash Generation

\$39.7 Million Q3 Revenues \$30 Million in Operating Cash Flow YTD



### Proprietary Product Development

REST-ON Phase III Trial of FT218, Micropump® Sodium Oxybate

### **Business Development**

In-licensed Noctiva™ on September 1, 2017

Continued Growth Through Cash Generation, Application of Proprietary Technology and Business Development

Noctiva is not yet available for prescription For full prescribing and important safety information please see slide 16 in the appendix

### Noctiva™



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Noctiva:	Proprietary, low-dose (7 – 27x lower than existing forms), intranasal desmopressin acetate formulation	
Condition:	Nocturia due to nocturnal polyuria causes patients to awaken 2 or more times / night to urinate	
Prevalence:	~40 million U.S. patients with nocturia*	r
Diagnosed:	Independent research & claims data estimate 3 million patients diagnosed & on some form of treatment *	

First & Only FDA Approved Product to Treat Nocturia due to Nocturnal Polyuria in Adults

\*Data on file

Noctiva is not yet available for prescription For full prescribing and important safety information please see slide 16 of the appendix

## **Hospital Products**



Bloxiverz®	~35% share of neostigmine market volume in Q3*	Four competing neostigmine products during the 3 <sup>rd</sup> quarter	Sugammadex has taken ~ 50% neostigmine volume*
Akovaz <sup>●</sup>	~42% share of ephedrine sulfate market volume in Q3*	Four competing neostigmine products during the 3 <sup>rd</sup> quarter	More competition expected in 2018
Vazculep <sup>●</sup>	~40% share of 1mL vial volume 100% share of 5mL & 10mL vial volume*	Two competing 1mL formats	More competition expected in 2018
AV001**	Undisclosed sterile injectable product	Market value ~\$30 - \$40 million	Filing mid-2018

### Hospital Products Accounted for \$38 Million of 3Q 2017 Revenues

\*Based on IMS data

For full prescribing information for Bloxiverz, Vazculep and Akovaz, please see slide 17 of the appendix \*\*AV001 is part of Avadel's Unapproved Marketed Drug (UMD) strategy, for which it takes currently unapproved products through the FDA approval process

### **REST-ON Progress**



Additional sites to be added in US and UK

5 of 6 sites active in Canada

16 of 18 sites active in Europe

24 of 31 sites active in US

Sodium Oxybate Naïve Criterion Remains High Hurdle During Screening Process

For more details on our clinical trial, please visit www.rethinknarcolepsy.com

### Non-GAAP Financial Results



\*Reconciliations from GAAP to Non-GAAP can be found in the appendix

	Three Months Ended										
(in \$000s, except for per share amounts)	0	9/30/17	0	6/30/17		09/30/16					
Sales	\$	39,675	\$	47,411	\$	32,087					
Cost of products and services sold		3,790		4,561		2,844					
Research and development expenses		8,095		6,792		8,143					
Selling, general and admin expenses		11,563		12,429		12,740					
Intangible asset amortization											
Restructuring costs											
Operating Expenses	3	23,448		23,782		23,727					
Contingent consideration payments and accruals		7,264		8,516		5,884					
Operating income (loss)		8,963		15,113		2,476					
Interest and other expense (net)		847		264		226					
Other expense - contingent consideration payments and accruals		(963)		(1,166)		(785)					
Income (loss) before income taxes		8,847		14,211		1,917					
Income tax provision		5,100		6,046		5,416					
Net income (loss)	\$	3,747	\$	8,165	\$	(3,499)					
Diluted earnings (loss) per share	\$	0.09	\$	0.19	\$	(0.08)					

### **GAAP** Financial Results



	Three Months Ended							
(in \$000s, except for per share amounts)	0	9/30/17		06/30/17	09/30/16			
Sales	\$	39,675	\$	46,311	\$	32,087		
Cost of products and services sold		3,790		4,561		2,844		
Research and development expenses		8,095		6,792		8,143		
Selling, general and admin expenses		11,563		12,429		12,740		
Intangible asset amortization		564		564		3,702		
Restructuring costs		(549)		1,069		_		
Operating Expenses		23,463		25,415		27,429		
(Gain)/loss - changes in fair value of related party contingent consideration		(9,906)		(13,230)		20,848		
Operating income (loss)		26,118		34,126		(16,190)		
Interest and other expense (net)		714		501		1,475		
Other income (expense) - changes in fair value of related party payable		768		1,670		(1,828)		
Income (loss) before income taxes		27,600		36,297		(16,543)		
Income tax provision		5,921		7,370		3,451		
Net income (loss)	\$	21,679	\$	28,927	\$	(19,994)		
Diluted earnings (loss) per share	\$	0.52	\$	0.68	\$	(0.48)		

## Revenues (GAAP)



(in \$000's)	_(	23 2017	 Q2 2017	 Q3 2016	Q3 2017 vs. Q2 2017	Q3 2017 vs. Q3 2016
Bloxiverz	\$	9,920	\$ 13,719	\$ 15,591	\$ (3,799)	\$ (5,671)
Vazculep		9,573	10,154	9,340	(581)	233
Akovaz		18,561	20,912	5,568	(2,351)	12,993
Other		1,093	2,320	841	(1,227)	252
Total product sales and services		39,147	47,105	31,340	(7,958)	7,807
License and research revenue		528	794	747	(266)	(219)
Total revenues	\$	39,675	\$ 47,899	\$ 32,087	\$ (8,224)	\$ 7,588

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## Cash Flow Summary



(in \$000's)	Nine Months Ended	September 30,
Total Cash and Marketable Securities	2017	2016
Beginning Balance	154,195	144,802
Operating Cash Flows (excl tax and earnout payments)	73,258	49,636
Earnout/Royalty Payments	(29,136)	(24,227)
Income Taxes	(14,605)	(22,200)
Acquisition of Noctiva Asset	(52,139)	
Share Repurchases	(16,707)	
Capital Spending	(533)	(1,000)
Other	1,277	2,656
Change in Total	(38,585)	4,865
Ending Balance	115,610	149,667

## 2017 Non - GAAP Guidance



	2017 G	uidance
	Updated	Previous
Sales	\$165M - \$175M	\$165M - \$175M
R&D Expense	\$30M - \$35M	\$30M - \$40M
Income Tax Rate	55% - <b>65</b> %	60% - 70%
Diluted EPS (Adjusted)	\$0.25 - \$0.35	\$0.30 - \$0.45



# APPENDIX

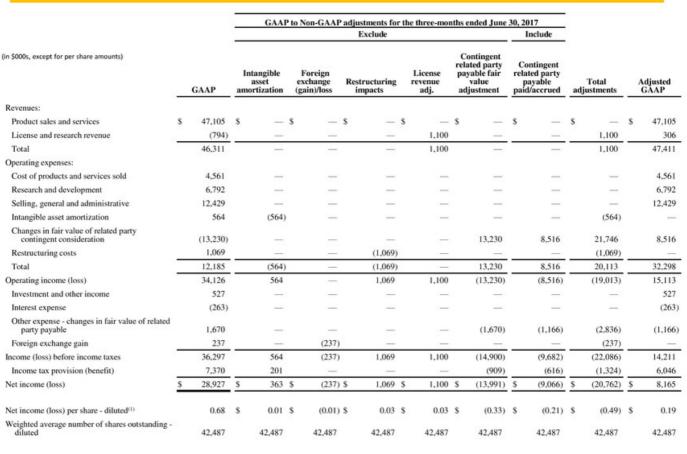
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## GAAP to NON-GAAP Reconciliations

		GAAP to Non-	GAAP adjustmen					
			Exc	ude	Include			
(in \$000s, except for per share amounts)	GAAP	Intangible asset amortization	Foreign exchange (gain)/loss	Restructuring impacts	Contingent related party payable fair value adjustment	Contingent related party payable paid/accrued	Total adjustments	Adjusted GAAP
Revenues:								
Product sales and services	39,147	-	-	-	-	-	-	39,147
License and research revenue	528	-	-	-	-	-	-	528
Total	39,675	-	-	-	-			39,675
Operating expenses:								
Cost of products and services sold	3,790	-	-	-	-	-	-	3,790
Research and development	8,095	-	-	-	-	-	-	8,095
Selling, general and administrative	11,563	-	-	-	-	-	-	11,563
Intangible asset amortization	564	(564)	-	-	-	-	(564)	-
Changes in fair value of related party contingent consideration	(9,906)	-	-	-	9,906	7,264	17,170	7,264
Restructuring costs	(549)	-	-	549	-	-	549	-
Total	13,557	(564)	-	549	9,906	7,264	17,155	30,712
Operating income (loss)	26,118	564	-	(549)	(9,906)	(7,264)	(17,155)	8,963
Investment and other income	1,110	-	-	-	-	-	-	1,110
Interest expense	(263)	_	_	-	_	_	-	(263)
Other expense - changes in fair value of related party payable	768	-	-	-	(768)	(963)	(1,731)	(963)
Foreign exchange gain	(133)	-	133	-	-	-	133	-
Income (loss) before income taxes	27,600	564	133	(549	(10,674)	(8,227)	(18,753)	8,847
Income tax provision (benefit)	5,921	201	_	-	(507)	(515)	(821)	5,100
Net income (loss)	21,679	363	133	(549)	(10,167)	(7,712)	(17,932)	3,747
Net income (loss) per share - diluted <sup>(1)</sup>	0.52	0.01	_	(0.01	(0.25)	(0.19)	(0.43)	0.09
Weighted average number of shares outstanding - diluted	41,339	41,339	41,339	41,339	41,339	41,339	41,339	41,339

Avadel

## GAAP to NON-GAAP Reconciliations



Avadel

## GAAP to NON-GAAP Reconciliations

	-	GAAT IS HUIPGAA	Exclude	ne three-months ended :	Include			
(in \$000s, except for per share amounts)	GAAP	Intangible asset amortization	Foreign exchange (gain)/loss	Contingent related party payable fair value adjustment	Contingent related party payable paid/accrued	Total adjustments	Adjusted GAAP	
Revenues:								
Product sales and services	31,340	-	-	-	-	_	31,340	
License and research revenue	747	_	_	-			747	
Total	32,087	-	_	-	-	-	32,087	
Operating expenses:								
Cost of products and services sold	2,844	-	-	-	-	-	2,844	
Research and development	8,143	-	-	-	-	-	8,143	
Selling, general and administrative	12,740	-	-	-	-	-	12,740	
Intangible asset amortization	3,702	(3,702)	-	-	-	(3,702)	-	
Changes in fair value of related party contingent consideration	20,848	-	-	(20,848)	5,884	(14,964)	5,884	
Restructuring costs	-	-		-	-	-	-	
Total	48,277	(3,702)	-	(20,848)	5,884	(18,666)	29,611	
Operating income (loss)	(16,190)	3,702	-	20,848	(5,884)	18,666	2,476	
Investment and other income	490	-	-	-	-	-	490	
Interest expense	(264)	-	-	-	-	-	(264)	
Other expense - changes in fair value of related party payable	(1,828)	-	-	1,828	(785)	1,043	(785)	
Foreign exchange gain	1,249	-	(1,249	) –	-	(1,249)	-	
Income (loss) before income taxes	(16,543)	3,702	(1,249	) 22,676	(6,669)	18,460	1,917	
Income tax provision (benefit)	3,451	1,329	-	1,021	(385)	1,965	5,416	
Net income (loss)	(19,994)	2,373	(1,249	) 21,655	(6,284)	16,495	(3,499)	
Net income (loss) per share - diluted <sup>(1)</sup>	(0.48)	0.06	(0.03	) 0.53	(0.15)	0.40	(0.08)	
Weighted average number of shares outstanding - diluted	41,241	41,241	41,241	41,241	41,241	41,241	41,241	

GAAP to Non-GAAP adjustments for the three-months ended September 30, 2016 Exclude Include

Avadel

Noctiva<sup>™</sup> (desmopressin acetate)



### **Boxed Warning**

### WARNING: HYPONATREMIA

NOCTIVA can cause hyponatremia. Severe hyponatremia can be life-threatening, leading to seizures, coma, respiratory arrest, or death.

NOCTIVA is contraindicated in patients at increased risk of severe hyponatremia, such as patients with excessive fluid intake, illnesses that can cause fluid or electrolyte imbalances, and in those using loop diuretics or systemic or inhaled Glucocorticoids.

Ensure serum sodium concentrations are normal before starting or resuming NOCTIVA. Measure serum sodium within seven days and approximately one month after initiating therapy or increasing the dose, and periodically during treatment. More frequently monitor serum sodium in patients 65 years of age and older and in patients at increased risk of hyponatremia.

If hyponatremia occurs, NOCTIVA may need to be temporarily or permanently discontinued.

### **Product & Safety Information**



# Please click below or visit our websites for full prescribing and safety information for our marketed products

Bloxiverz® www.bloxiverz.com Vazculep® www.vazculep.com Akovaz® www.akovaz.com Noctiva™ Full Prescribing & Safety Information Karbinal™ER

www.karbinaler.com

Aciphex<sup>®</sup>Sprinkle<sup>™</sup> <u>http://www.aciphexsprinkle.com</u>

Cefaclor http://cefaclororal.com

Flexichamber<sup>®</sup> http://flexichamber.com