## JAZZ PHARMACEUTICALS PLC RECONCILIATIONS OF GAAP REPORTED TO NON-GAAP ADJUSTED INFORMATION - 2018 BY QUARTER

To supplement Jazz Pharmaceuticals plc's financial results presented in accordance with U.S. generally accepted accounting principles (GAAP), the company uses certain non-GAAP (also referred to as adjusted or non-GAAP adjusted) financial measures. The tables that follow present certain financial information on a GAAP reported and non-GAAP adjusted basis for Jazz Pharmaceuticals plc and its consolidated subsidiaries for the periods specified, along with reconciliations of the non-GAAP financial measures presented to the most directly comparable GAAP reported measures. The company believes that each of these non-GAAP financial measures information to, and facilitates additional analysis by, investors and analysts. In particular, the company believes that each of these non-GAAP financial measures, when considered together with the company's financial information prepared in accordance with GAAP, can enhance investors' and analysts' ability to meaningfully compare the company's results from period to period and to its forward-looking guidance, and to identify operating trends in the company's business. In addition, these non-GAAP financial measures are regularly used by investors and analysts to model and track the company's financial performance. Jazz Pharmaceuticals' management also regularly uses these non-GAAP financial measures internally to understand, manage and evaluate the company's business and to make operating decisions, and compensation of executives is based in part on certain of these non-GAAP financial measures. Because these non-GAAP financial measures are important internal measurements for Jazz Pharmaceuticals' management, the company also believes that these non-GAAP financial measures are useful to investors and analysts since these measures allow for greater transparency with respect to key financial metrics the company uses in assessing its own operating performance and making operating decisions.

The non-GAAP financial measures included in the accompanying tables are not meant to be considered in isolation or as a substitute for comparable GAAP measures; should be read in conjunction with the company's condensed consolidated financial statements prepared in accordance with GAAP; have no standardized meaning prescribed by GAAP; and are not prepared under any comprehensive set of accounting rules or principles. In addition, from time to time in the future there may be other items that the company may exclude for purposes of its non-GAAP financial measures; and the company has ceased, and may in the future cease, to exclude items that it has historically excluded for purposes of its non-GAAP financial measures. For example, commencing in 2020, the company no longer excludes upfront and milestone payments from the company's non-GAAP adjusted net income, its line item components and non-GAAP adjusted EPS. For purposes of comparability, non-GAAP adjusted financial measures for the year ended December 31, 2018 have been updated to reflect this change. Accordingly, such payments are not excluded from its non-GAAP financial measures for the year ended December 31, 2018 as detailed in the reconciliation tables that follow. Likewise, the company may determine to modify the nature of its adjustments to arrive at its non-GAAP financial measures. Because of the non-standardized definitions of non-GAAP financial measures, the non-GAAP financial measures as used by the company in the accompanying tables have limits in their usefulness to investors and may be calculated differently from, and therefore may not be directly comparable to, similarly titled measures used by other companies.

## JAZZ PHARMACEUTICALS PLC RECONCILIATIONS OF GAAP REPORTED TO NON-GAAP ADJUSTED INFORMATION - 2018 BY QUARTER

In thousands, except per share amounts (Unaudited)		1Q18		2Q18		3Q18	4Q18	2018	
GAAP reported net income	\$	45,991	\$	92,321	\$	149,316 \$	159,470 \$	447,098	
Intangible asset amortization		53,007		54,959		46,989	46,543	201,498	
Share-based compensation expense		24,303		26,312		25,103	26,723	102,441	
Loss contingency (a)		57,000		-		-	-	57,000	
Impairment charge and disposal costs (b)		-		43,969		-	-	43,969	
Non-cash interest expense		10,617		10,887		11,165	11,291	43,960	
Income tax effect of above adjustments		(18,172)		(13,812)		(13,786)	(13,751)	(59,521)	
U.S. Tax Act impact		· - ′		· - ´		2,868	(10,325)	(7,457)	
Non-GAAP adjusted net income	\$	172,746	\$	214,636	\$	221,655 \$	219,951 \$	828,988	
GAAP reported net income per diluted share		0.75		1.50		2.41	2.64	7.30	
Non-GAAP adjusted net income per diluted share		2.82		3.49		3.58	3.64	13.54	
Weighted-average ordinary shares used in diluted per									
share calculation		61,178		61,438		61,857	60,413	61,221	

Explanation of Adjustments and Certain Line Items (in thousands):

<sup>(</sup>a) Relates to a civil settlement agreement with the U.S. Department of Justice and the Office of the Inspector General.

<sup>(</sup>b) Resulting from the company's sale of its rights related to Prialt® (ziconotide) intrathecal infusion.

## JAZZ PHARMACEUTICALS PLC RECONCILIATIONS OF GAAP REPORTED TO NON-GAAP ADJUSTED INFORMATION CERTAIN LINE ITEMS - 2018 BY QUARTER

Period	In thousands (Unaudited)	Cost of p		Gross margin	Selling, general and administrative	Research and development	Intangible asset amortization	Impairment charge	Interest expense, net	Income tax provision (benefit)	Effective tax rate
2018	GAAP Reported	\$	121,544	93.5%	\$ 683,530	\$ 226,616	\$ 201,498	\$ 42,896	\$ 77,075	\$ 80,162	15.1%
	Non-GAAP Adjustments						(004 400)				
	Intangible asset amortization		(0.004)	-	(70.770	. (40.007	(201,498)	-	-	-	-
	Share-based compensation expense Loss contingency		(6,634)	0.4	(76,770 (57,000		, -	-	-	-	
	Impairment charge and disposal costs		-		(1,073		-	(42,896)	-	-	-
	Non-cash interest expense		-		(1,073	-	-	(42,690)	(43,960)	-	
	Income tax effect of above adjustments			-	-	-	-	-	(43,900)	59,521	(1.5)
	U.S. Tax Act impact			-						7,457	1.4
	Total of Non-GAAP adjustments		(6,634)	0.4	(134,843	(19,037	(201,498)	(42,896)	(43,960)	66,978	(0.1)
	Non-GAAP Adjusted	\$	114,910		\$ 548,687			\$ -	\$ 33,115		
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4Q18	GAAP Reported	\$	26,337	94.4%	\$ 161,865	\$ 56,657	\$ 46,543	\$ -	\$ 17,904	\$ 5,144	3.1%
	Non-GAAP Adjustments										
	Intangible asset amortization		-	-	-		(46,543)	-	-	-	-
	Share-based compensation expense		(1,612)	0.3	(19,758	(5,353	-	-		-	-
	Non-cash interest expense		-	-	-	-	-	-	(11,291)	-	-
	Income tax effect of above adjustments		-	-	-	-	-	-	-	13,751	2.3
	U.S. Tax Act impact Total of Non-GAAP adjustments		(1,612)	0.3	(19,758	(5,353	(46,543)	<del>.</del>	(11,291)	10,325 24,076	
	Non-GAAP Adjusted	\$	24,725		\$ 142,107			\$ -	\$ 6,613		
	Noti-Onni Adjusted	Ψ	24,725	54.176	ψ 142,107	ψ 31,304	- ф	Ψ -	ψ 0,013	φ 29,220	11.170
3Q18	GAAP Reported Non-GAAP Adjustments	\$	26,574	94.3%	\$ 155,873	\$ 51,160	\$ 46,989	\$ -	\$ 18,920	\$ 19,348	11.4%
	Intangible asset amortization		-	-	-	-	(46,989)	-	-	-	-
	Share-based compensation expense		(1,525)	0.3	(18,978	(4,600		-	-	-	-
	Non-cash interest expense		-	-	-	-	-	-	(11,165)	-	-
	Income tax effect of above adjustments		-	-	-	-	-	-	- '	13,786	2.2
	U.S. Tax Act impact		-	-	-	-	-	-	-	(2,868	) (1.7)
	Total of Non-GAAP adjustments		(1,525)	0.3	(18,978			-	(11,165)	10,918	
	Non-GAAP Adjusted	\$	25,049	94.6%	\$ 136,895	\$ 46,560	) \$ -	\$ -	\$ 7,755	\$ 30,266	12.0%
2Q18	GAAP Reported	\$	34,714	93.0%	\$ 158,579	\$ 56,132	. \$ 54,959	\$ 42,896	\$ 19,646	\$ 36,524	28.2%
	Non-GAAP Adjustments				,			·		,	
	Intangible asset amortization		-	-	-	-	(54,959)	-	-	-	-
	Share-based compensation expense		(1,803)	0.4	(19,800		-	-	-	-	-
	Impairment charge and disposal costs		-	-	(1,073	-	-	(42,896)	-	-	-
	Non-cash interest expense		-	-	-	-	-	-	(10,887)	-	-
	Income tax effect of above adjustments		-	-	-	-	-	-	-	13,812	
	Total of Non-GAAP adjustments		(1,803)	0.4	(20,873			(42,896)	(10,887)	13,812	
	Non-GAAP Adjusted	\$	32,911	93.4%	\$ 137,706	5 \$ 51,423	3 \$ -	\$ -	\$ 8,759	\$ 50,336	19.0%
1Q18	GAAP Reported	\$	33,919	92.3%	\$ 207,213	\$ 62,667	\$ 53,007	\$ -	\$ 20,605	\$ 19,146	29.2%
	Non-GAAP Adjustments										
	Intangible asset amortization		-	-	-	-	(53,007)	-	-	-	-
	Share-based compensation expense		(1,694)	0.4	(18,234		i) -	-	-	-	-
	Loss contingency		-	-	(57,000		-	-	-	-	-
	Non-cash interest expense		-	-	-	-	-	-	(10,617)	-	-
	Income tax effect of above adjustments					-		-		18,172	
	Total of Non-GAAP adjustments	_	(1,694)	0.4	(75,234			-	(10,617)	18,172	
	Non-GAAP Adjusted	\$	32,225	92.7%	\$ 131,979	\$ 58,292	2 \$ -	\$ -	\$ 9,988	\$ 37,318	17.7%