

Jazz Pharmaceuticals Announces First Quarter 2022 Financial Results and Raises 2022 Financial Guidance

May 4, 2022

DUBLIN, May 4, 2022 /PRNewswire/ -- Jazz Pharmaceuticals plc (Nasdaq: JAZZ) today announced financial results for the first quarter of 2022, raised 2022 financial guidance and provided business updates.

"We're pleased to raise our top- and bottom-line guidance, driven by our continued execution and significant progress across commercial and R&D in the first quarter, which positions us well for the rest of the year and to achieve Vision 2025," said Bruce Cozadd, chairman and CEO of Jazz Pharmaceuticals. "Our recent launches of Xywav[®], in both narcolepsy and idiopathic hypersomnia (IH), and Rylaze[®] in acute lymphoblastic leukemia (ALL), continue to generate increased prescriber and patient adoption, and demonstrate our ability to deliver innovative new medicines to improve the lives of patients and their families. On the corporate development front, our three recent transactions are aligned with our broader strategy, allowing us to focus on our highest priorities, enhance our pipeline in areas of key interest in neuroscience and oncology and drive long-term shareholder value."

"We've had a highly productive start to 2022 with the submission of two *Rylaze* Supplemental Biologics License Applications, the first patient enrolled in our Phase 2 basket trial for Zepzelca[®] and the first presentation of preclinical data for JZP815, an investigational, next-generation pan-RAF kinase inhibitor," said Rob lannone, M.D., M.S.C.E., executive vice president, global head of research and development of Jazz Pharmaceuticals. "I'm also excited about the addition of DSP-0187, a potent and highly selective oral orexin-2 receptor agonist, now called JZP441, further strengthening our leadership in sleep medicine, and WTX-613, a differentiated, conditionally activated interferon alpha (IFNα) INDUKINE™ molecule, now called JZP898, which has demonstrated anti-tumor activity in preclinical models. These recent transactions reinforce our commitment to enhancing our pipeline and leveraging our productive R&D engine to develop novel medicines for people with serious diseases."

Key Highlights

Business and Execution

- Robust early launch momentum in first full quarter of Xywav for IH
- Submitted a Rylaze Supplemental Biologics License Application (sBLA) for Monday/Wednesday/Friday (M/W/F)
 intramuscular (IM) dosing and an sBLA for intravenous (IV) administration; both are being reviewed under the Real-Time
 Oncology Review (RTOR) program
- First patient enrolled in Zepzelca EMERGE-201 Phase 2 basket trial
- Strengthened leadership in sleep medicine with addition of a potent, highly selective oral orexin-2 receptor agonist, JZP441 (DSP-0187)
- Expanded oncology pipeline with JZP898 (WTX-613), a differentiated, conditionally activated IFNα INDUKINE™ molecule
- Strategic divestiture of Sunosi[®] allows increased investment and sharpens focus on highest strategic priorities

Financial

- Growing and durable commercial franchises drove 1Q22 total revenues of \$813.7 million; 34% increase compared to the same period in 2021
- Raising top- and bottom-line guidance; 2022 total revenue guidance increased to \$3.5 to \$3.7 billion
- Net leverage ratio of 3.9x¹ as of March 31, 2022, demonstrating rapid deleveraging following the close of the GW Pharmaceuticals (GW) acquisition; on-track for target of less than 3.5x by the end of 2022
- Substantial revenue diversification continues as newer products continue to grow and the Company optimizes its commercial portfolio

Business Updates

Key Commercial Products

Oxybate (Xywav and Xyrem[®]):

- Net product sales for the combined oxybate business increased 6% to \$433.6 million in 1Q22 compared to the same period in 2021.
- Average active oxybate patients on therapy was approximately 16,650 in 1Q22, an increase of approximately 6% compared to the same period in 2021.

Xywav (calcium, magnesium, potassium, and sodium oxybates) oral solution:

¹ On a non-GAAP adjusted basis. Non-GAAP net leverage ratio is a non-GAAP financial measure. For further information, see "Non-GAAP Financial Measures."

- Xywav net product sales increased 147% to \$186.1 million in 1Q22 compared to the same period in 2021.
- There were approximately 7,800 active *Xywav* patients exiting 1Q22.
- Xywav has broad patent protection to 2033.

Xywav for Narcolepsy:

- There were approximately 7,050 narcolepsy patients taking Xywav exiting 1Q22.
- The benefits of lowering sodium intake continues to resonate with patients and prescribers. In June 2021, U.S. Food and Drug Administration (FDA) recognized seven years of Orphan Drug Exclusivity (ODE), through July 2027, for *Xywav* and published its summary of clinical superiority findings stating that "*Xywav* is clinically superior to *Xyrem* by means of greater safety because *Xywav* provides a greatly reduced chronic sodium burden compared to *Xyrem*." Further, FDA stated that "the differences in the sodium content of the two products at the recommended doses will be clinically meaningful in reducing cardiovascular morbidity in a substantial proportion of patients for whom the drug is indicated."

Xywav for Idiopathic Hypersomnia (IH):

- Positive early launch momentum with approximately 750 IH patients taking Xywav exiting 1Q22.
- The Company launched *Xywav* for IH in November 2021, with initial launch efforts focused on the approximately 37,000 currently diagnosed patients in the U.S. who are actively seeking healthcare. Healthcare providers are excited to have a treatment option with positive and compelling clinical trial results that address IH and not just its symptoms.
- FDA recognized ODE for IH in January 2022, extending regulatory exclusivity to August 2028.

Xyrem (sodium oxybate) oral solution:

• *Xyrem* net product sales decreased 26% to \$247.5 million in 1Q22 compared to the same period in 2021, reflecting the continued adoption of *Xywav* by patients with narcolepsy.

Epidiolex/Epidyolex (cannabidiol):

- Epidiolex/Epidyolex net product sales increased 6% to \$157.9 million in 1Q22 compared to the same period in 2021, on a proforma basis.
- Epidiolex/Epidyolex net product sales in 4Q21 were favorably impacted by approximately \$18 million, due to a temporary increase in specialty pharmacy inventory levels at the end of 2021. The majority of this increase reversed in 1Q22, reducing 1Q22 revenues.
- Excluding this impact, we saw double-digit percentage revenue growth in 1Q22 compared to 1Q21, and sequential growth in underlying demand, despite challenges posed by the Omicron variant.
- Epidyolex is now commercially available and fully reimbursed in four of the five key European markets: United Kingdom, Germany, Italy and Spain, with an anticipated launch in France in 2022. The Company has made significant progress on its European rollout with launches in Spain, Italy and Switzerland in 3Q21 and Ireland and Norway in 1Q22.
- The Company expects to initiate a Phase 3 pivotal trial of *Epidiolex* for Epilepsy with Myoclonic-Atonic Seizures (EMAS), the fourth target indication for *Epidiolex*, in 1H22.
- The Company continues to strengthen the durability of *Epidiolex*. Patent US 11,207,292 is Orange Book listed and extends through 2039. This patent covers the composition of the botanically derived cannabidiol (CBD) preparation used in *Epidiolex* and the treatment of indicated disorders using that CBD preparation.

Zepzelca (lurbinectedin):

- Zepzelca net product sales increased 9% to \$59.3 million in 1Q22 compared to the same period in 2021.
- The Company is pleased to have established *Zepzelca* as the treatment of choice in the second-line small cell lung cancer (SCLC) setting after only eighteen months on the market.
- Zepzelca development program updates:
 - In March 2022, the first patient was enrolled in the EMERGE-201 Phase 2 basket trial evaluating *Zepzelca* as monotherapy in select relapsed/refractory solid tumors.
 - Jazz and collaborator F. Hoffmann-La Roche Ltd (Roche) have initiated a Phase 3 trial to evaluate first-line use of *Zepzelca* in combination with Tecentriq[®] (atezolizumab), compared to Tecentriq alone, as maintenance therapy in patients with extensive-stage SCLC after induction chemotherapy. The first patient was enrolled in the trial in November 2021.
 - The Company's partner, PharmaMar, initiated a confirmatory trial, LAGOON, in second-line SCLC in December 2021. If positive, this trial could confirm the benefit of *Zepzelca* in the treatment of SCLC when patients progress following first-line treatment with a platinum-based regimen.

Rylaze (asparaginase erwinia chrysanthemi (recombinant)-rywn):

- Rylaze net product sales were \$54.2 million in 1Q22.
- The continued strong launch of *Rylaze* reflects the significant unmet patient need for a high-quality, reliable supply of *Erwinia* asparaginase for patients with ALL.
- In January 2022, the Company completed the submission of an sBLA to FDA seeking approval for a M/W/F IM dosing schedule for *Rylaze*. In April 2022, the Company also completed the submission of an sBLA to FDA seeking approval for IV administration of *Rylaze*. Both submissions are being reviewed under the RTOR program.
- The Company anticipates that data from the current development program will support regulatory filings in Europe in mid-2022, including IV administration, with potential for approval in 2023. The Company is also working with a partner to advance the program for potential submission, approval and launch in Japan.

Corporate Development

JZP441 (DSP-0187) Agreement:

- On May 4, 2022, the Company and Sumitomo Pharma Co., Ltd. announced an exclusive license agreement for DSP-0187, now called JZP441, a potent, highly selective oral orexin-2 receptor agonist designed to activate orexin signaling.
- Sumitomo Pharma initiated a Phase 1 clinical trial in Japan in November 2021 to evaluate safety, tolerability, and pharmacokinetics in healthy volunteers.
- The collaboration will leverage the Company's substantial experience and leadership in sleep disorders to advance this therapy with the potential to improve patient care.
- Financial terms included a \$50 million upfront payment to Sumitomo Pharma, and Sumitomo Pharma is eligible to receive development, regulatory and commercial milestone payments of up to \$1.09 billion. Pending approval, Sumitomo Pharma is eligible to receive a tiered, low double-digit royalty on the Company's future net sales of JZP441.

JZP898 (WTX-613) Agreement:

- On April 7, 2022, the Company and Werewolf Therapeutics entered into a licensing agreement under which the Company acquired exclusive global development and commercialization rights to Werewolf's investigational molecule, WTX-613, now called JZP898, a differentiated, conditionally activated IFNα INDUKINE™ molecule.
- JZP898 is an engineered IFNα cytokine pro-drug that is activated specifically within the tumor microenvironment where it can stimulate IFNα receptors on cancer-fighting immune effector cells. The aim of JZP898 is to minimize the severe toxicities that have been observed with systemically active recombinant IFNα therapy and maximize clinical benefit when administered as monotherapy or in combination with other agents.
- Jazz expects to file an Investigational New Drug (IND) application in the U.S. in 2023.
- Financial terms included a \$15 million upfront payment to Werewolf, and Werewolf is eligible to receive development, regulatory and commercial milestone payments of up to \$1.26 billion. Pending approval, Werewolf is eligible to receive a tiered, mid-single-digit percentage royalty on the net sales.

Sunosi (solriamfetol) Strategic Divestiture:

- On March 28, 2022, Jazz entered into a definitive agreement to divest Sunosi to Axsome Therapeutics.
- The Company will receive an upfront payment of \$53 million, a high single-digit royalty on Axsome's U.S. net sales of *Sunosi* in current indications and a mid-single-digit royalty on Axsome's U.S. net sales of Sunosi in future indications.
- The Company and Axsome are committed to ensuring that patients receive uninterrupted access to *Sunosi* throughout the transition.
- The companies expect the U.S. transaction to close in the second quarter of 2022 and the ex-U.S. transaction close to occur within 60 days following the close of the U.S. transaction.

Key Pipeline Highlights

Nabiximols:

• There are currently three ongoing Phase 3 trials in multiple sclerosis (MS)-related spasticity. The Company anticipates data from its first Phase 3 trial, NCT04657666, in 2Q22; supportive findings may enable a New Drug Application submission to FDA in 2022.

Suvecaltamide (JZP385):

- Suvecaltamide, a highly selective modulator of T-type calcium channels, is in clinical development for the treatment of
 essential tremor.
- The Company initiated a Phase 2b trial in 4Q21 and announced that the first patient was enrolled in December 2021.

Top-line data read-out is anticipated in 1H24.

JZP150:

- JZP150, a selective fatty acid amide hydrolase, or FAAH, inhibitor, is in clinical development for the potential treatment of post-traumatic stress disorder (PTSD).
- The Company initiated a Phase 2 trial in 4Q21 and announced that the first patient was enrolled in December 2021. Top-line data read-out is anticipated in late 2023.
- The Company received Fast Track Designation for JZP150 development in PTSD from FDA in 4Q21, underscoring the significant unmet medical needs of patients.

JZP815:

- JZP815 is an investigational, preclinical stage pan-RAF kinase inhibitor that targets specific components of the mitogenactivated protein kinase (MAPK) pathway, which when activated by oncogenic mutations, can be a frequent driver of human cancer.
- The pan-RAF inhibitor program is part of a novel class of next-generation precision oncology therapies that has the potential to benefit cancer patients with high unmet needs in multiple different solid tumors.
- The Company, together with our preclinical collaboration partner, Redx Pharma, presented its first preclinical data in a poster at the American Association for Cancer Research Annual Meeting in April 2022.
- JZP815 inhibited tumor growth in several RAS- and BRAF-mutated solid tumor models, and demonstrated enhanced activity when combined with other MAPK pathway inhibitors.
- The Company plans to submit an IND for JZP815 this year.

Other Products

Sunosi® (solriamfetol):

• Sunosi net product sales increased by 37% to \$15.9 million in 1Q22 compared to the same period in 2021.

Vyxeos® (daunorubicin and cytarabine) liposome for injection:

• Vyxeos net product sales increased 2% to \$33.8 million in 1Q22 compared to the same period in 2021.

Defitelio® (defibrotide sodium) / defibrotide:

• Defitelio/defibrotide net product sales of \$49.5 million in 1Q22 were consistent with the same period in 2021.

Financial Highlights

	Three Months Ended March 31,			
(In thousands, except per share amounts)		2022		2021
Total revenues	\$	813,721	\$	607,581
GAAP net income	\$	1,647	\$	121,832
Adjusted net income	\$	261,934	\$	228,819
GAAP EPS	\$	0.03	\$	2.09
Adjusted EPS ^{1,2}	\$	3.73	\$	3.92

^{1.} Adjusted EPS in 1Q22 was impacted by \$0.44 per share following the adoption of ASU 2020-06.

GAAP net income in 1Q22 was \$1.6 million, or \$0.03 per diluted share, compared to \$121.8 million, or \$2.09 per diluted share, for 1Q22. Non-GAAP adjusted net income in 1Q22 was \$261.9 million, or \$3.73 per diluted share, compared to \$228.8 million, or \$3.92 per diluted share, for 1Q22. Reconciliations of applicable GAAP reported to non-GAAP adjusted information are included at the end of this press release.

Total Revenues

	Three Mor	nths Ended
	Marc	h 31,
(In thousands)	2022	2021

The Company adopted ASU No. 2020-06, "Debt—Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging
—Contracts in Entity's Own Equity (Subtopic 815-40): Accounting for Convertible Instruments and Contracts in an Entity's Own Equity", (ASU
2020-06) on January 1, 2022. Following adoption, diluted EPS must be calculated using the if-converted method which assumes full conversion of
our Exchangeable Senior Notes.

Xyrem	\$	247,497	\$	335,550
Xywav		186,080		75,416
Total Oxybate		433,577		410,966
Epidiolex/Epidyolex ¹		157,893		
Sunosi		15,878		11,606
Sativex® (nabiximols) ¹		4,742		
Total Neuroscience		612,090		422,572
Zepzelca		59,338		54,334
Rylaze		54,220		_
Vyxeos		33,757		33,155
Defitelio/defibrotide		49,489		49,619
Erwinaze/Erwinase			_	41,068
Total Oncology		196,804		178,176
Other		943		2,783
Product sales, net		809,837		603,531
Royalties and contract revenues		3,884		4,050
Total revenues	\$	813,721	\$	607,581
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^{1.} Net product sales for Epidiolex/Epidyolex and Sativex are included from the acquisition of GW on May 5, 2021.

Total revenues increased 34% in 1Q22 compared to the same period in 2021.

- Neuroscience net product sales in 1Q22 increased 45% to \$612.1 million compared to the same period in 2021 primarily driven by *Epidiolex/Epidyolex* net product sales in the first quarter of 2022 of \$157.9 million following the acquisition of GW. In 1Q22, oxybate net product sales increased 6% to \$433.6 million.
- Oncology net product sales in 1Q22 increased 10% to \$196.8 million compared to the same period in 2021 primarily driven by *Rylaze* net product sales in 1Q22 of \$54.2 million following product launch in July 2021, partially offset by *Erwinaze/Erwinase* net product sales in 1Q21 of \$41.1 million.

Operating Expenses and Effective Tax Rate

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	Ma	arch 31,
ages)	2022	2021
• ,		

Throe Months Ended

(In thousands, except percentages)	 2022	 2021
GAAP:		
Cost of product sales	\$ 115,284	\$ 40,189
Gross margin	85.8%	93.3%
Selling, general and administrative	\$ 308,813	\$ 260,508
% of total revenues	38.0%	42.9%
Research and development	\$ 129,981	\$ 76,573
% of total revenues	16.0%	12.6%
Income tax expense	\$ 536	\$ 18,019
Effective tax rate	8.5%	13.3%

Three Months Ended March 31.

	wiarch 31,			Ι,
(In thousands, except percentages)		2022		2021
Non-GAAP adjusted:				
Cost of product sales	\$	48,206	\$	38,193
Gross margin		94.0%		93.7%
Selling, general and administrative	\$	258,701	\$	228,400
% of total revenues		31.8%		37.6%
Research and development	\$	116,459	\$	67,930
% of total revenues		14.3%		11.2%
Income tax expense	\$	55,223	\$	37,659
Effective tax rate		17.2%		14.4%

Operating expenses increased over the prior year period primarily due to the following:

- Cost of product sales increased in 1Q22 compared to the same period in 2021, on a GAAP and on a non-GAAP adjusted basis, due to increased net product sales as a result of the acquisition of GW. In addition, acquisition accounting inventory fair value step-up expense of \$63.9 million in 1Q22 impacted GAAP cost of product sales.
- Selling, general and administrative (SG&A) expenses increased in 1Q22 compared to the same period in 2021, on a GAAP and on a non-GAAP adjusted basis, primarily due to an increase in compensation-related expenses driven by higher headcount as a result of the acquisition of GW.
- Research and development (R&D) expenses increased in 1Q22 compared to the same period in 2021, on a GAAP and on a non-GAAP adjusted basis, primarily due to the addition of costs related to clinical programs for *Epidiolex*, nabiximols and

cannabinoids, an increase in costs related to JZP150 and suvecaltamide (JZP385) and an increase in compensation-related expenses due to higher headcount primarily driven by the acquisition of GW.

Cash Flow and Balance Sheet

As of March 31, 2022, cash and cash equivalents were \$490.8 million, and the outstanding principal balance of the Company's long-term debt was \$6.2 billion compared to \$6.4 billion as of December 31, 2021. In addition, the Company had undrawn borrowing capacity under a revolving credit facility of \$500.0 million. For the three months ended March 31, 2022, the Company generated \$209.0 million of cash from operations. In 1Q22 the Company repaid in full the \$251.0 million remaining aggregate principal amount of the Euro Term Loan B.

2022 Financial Guidance

The Company is raising its full year 2022 financial guidance as follows:

(In millions)	May 4, 2022	March 1, 2022
Revenues	\$3,500 - \$3,700	\$3,460 - \$3,660
-Neuroscience (includes potential Xyrem authorized generic royalties)	\$2,600 - \$2,800	\$2,560 - \$2,760
-Oncology	\$840 - \$920	\$840 - \$920

GAAP:

(In millions, except per share amounts and percentages)	May 4, 2022	March 1, 2022
Gross margin %	84%	83%
SG&A expenses	\$1,299 - \$1,389	\$1,298 - \$1,397
SG&A expenses as % of total revenues	35% - 40%	35% - 40%
R&D expenses	\$621 - \$669	\$621 - \$670
R&D expenses as % of total revenues	17% - 19%	17% - 19%
Acquired in-process research and development expenses	\$65	-
Effective tax rate	(117)% - (30)%	(116)% - (32)%
Net income	\$15 - \$200	\$10 - \$185
Net income per diluted share ⁵	\$0.25 - \$3.20	\$0.50 - \$3.00
Weighted-average ordinary shares used in per share calculations	63 - 72	72

Non-GAAP:

(In millions, except per share amounts and percentages)	May 4, 2022	March 1, 2022
Gross margin %	93% ^{1,6}	92%
SG&A expenses	\$1,080 - \$1,130 ^{2,6}	\$1,120 - \$1,190
SG&A expenses as % of total revenues	29% - 32%	31% - 34%
R&D expenses	\$560 - \$600 ^{3,6}	\$560 - \$600
R&D expenses as % of total revenues	15% - 17%	15% - 17%
Acquired in-process research and development expenses	\$65	-
Effective tax rate	10% - 12% ^{4,6}	10% - 12%
Net income	\$1,180 - \$1,250 ⁶	\$1,130 - \$1,200
Net income per diluted share ⁵	\$16.70 - \$17.70 ⁶	\$16.00 - \$17.00
Weighted-average ordinary shares used in per share calculations	72	72

- 1. Excludes \$305-\$340 million of amortization of acquisition-related inventory fair value step-up, \$13-\$15 million of share-based compensation expense and \$2 million of transaction and integration related expenses relating to the acquisition of GW from estimated GAAP gross margin.
- 2. Excludes \$148-\$168 million of share-based compensation expense and \$31-\$41 million of transaction and integration related expenses relating to the acquisition of GW and \$40-\$50 million of costs related to the disposal of a business from estimated GAAP SG&A expenses.
- 3. Excludes \$59-\$67 million of share-based compensation expense and \$2 million of transaction and integration related expenses relating to the acquisition of GW from estimated GAAP R&D expenses.
- 4. Excludes the income tax effect of adjustments between GAAP net income and non-GAAP adjusted net income.
- 5. Non-GAAP adjusted EPS guidance for 2022 reflects dilution of \$2.05, at the midpoint, post adoption of ASU 2020-06. Diluted EPS calculations for 2022 include 9 million shares related to the assumed conversion of the Exchangeable Senior Notes and the associated interest expense add-back to net income of \$29 million, on a GAAP basis, when dilutive, and \$25 million on a non-GAAP basis, under the "if converted" method.
- 6. See "Non-GAAP Financial Measures" below. Reconciliations of non-GAAP adjusted guidance measures are included above and in the table titled "Reconciliation of GAAP to non-GAAP Adjusted 2022 Net Income Guidance" at the end of this press release.

Conference Call Details

Jazz Pharmaceuticals will host an investor conference call and live audio webcast today at 4:30 p.m. ET (9:30 p.m. IST) to provide a business and financial update and discuss its 2022 first quarter results. The live webcast may be accessed from the Investors section of the Company's website at www.jazzpharmaceuticals.com. Please connect to the website prior to the start of the conference call to ensure adequate time for any software

downloads that may be necessary. Investors may participate in the conference call by dialing +1 855 353 7924 in the U.S., or +1 503 343 6056 outside the U.S., and entering passcode 7492554.

A replay of the conference call will be available through May 11, 2022 by dialing +1 855 859 2056 in the U.S., or +1 404 537 3406 outside the U.S., and entering passcode 7492554. An archived version of the webcast will be available for at least one week in the Investors section of the Company's website at www.iazzpharmaceuticals.com.

About Jazz Pharmaceuticals

Jazz Pharmaceuticals plc (NASDAQ: JAZZ) is a global biopharmaceutical company whose purpose is to innovate to transform the lives of patients and their families. We are dedicated to developing life-changing medicines for people with serious diseases - often with limited or no therapeutic options. We have a diverse portfolio of marketed medicines and novel product candidates, from early- to late-stage development, in neuroscience and oncology. Within these therapeutic areas, we are identifying new options for patients by actively exploring small molecules and biologics, and through innovative delivery technologies and cannabinoid science. Jazz is headquartered in Dublin, Ireland and has employees around the globe, serving patients in nearly 75 countries. For more information, please visit www.jazzpharmaceuticals.com and follow @JazzPharma on Twitter.

Non-GAAP Financial Measures

To supplement Jazz Pharmaceuticals' financial results and guidance 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 in this press release and the accompanying tables. In particular, the Company presents non-GAAP adjusted net income (and the related per share measure) and its line item components, as well as certain non-GAAP adjusted financial measures derived therefrom, including non-GAAP adjusted gross margin percentage and non-GAAP adjusted effective tax rate. Non-GAAP adjusted net income (and the related per share measure) and its line item components exclude from GAAP reported net income (and the related per share measure) and its line item components certain items, as detailed in the reconciliation tables that follow, and in the case of non-GAAP adjusted net income (and the related per share measure), adjust for the income tax effect of the non-GAAP adjustments. In this regard, the components of non-GAAP adjusted net income, including non-GAAP adjusted cost of product sales, SG&A expenses and R&D expenses, are income statement line items prepared on the same basis as, and therefore components of, the overall non-GAAP adjusted net income measure. The Company also uses a pro forma non-GAAP net leverage ratio calculated as net debt (defined as total GAAP debt net of cash and cash equivalents) divided by Adjusted EBITDA for the most recent period of four consecutive completed fiscal quarters. EBITDA is defined as net income (loss) before income taxes, interest expense, depreciation and amortization. Adjusted EBITDA is defined as EBITDA further adjusted to exclude certain other charges and adjustments as detailed in the proforma non-GAAP net leverage ratio reconciliation table that follows, and is calculated in accordance with the definition of Adjusted Consolidated EBITDA as set out in the Company's credit agreement entered into in May 2021 (the Credit Agreement). Investors should note that reconciliations of certain forward-looking or projected non-GAAP financial measures to their most comparable GAAP financial measures cannot be provided because the Company cannot do so without unreasonable efforts due to the unavailability of information needed to calculate reconciling items and due to the variability, complexity and limited visibility of comparable GAAP measures and the reconciling items that would be excluded from the non-GAAP financial measures in the future. Specifically, reconciliations of the components of projected pro forma non-GAAP net leverage ratio to their most comparable GAAP financial measures is not provided because the quantification of projected GAAP total debt and the reconciling items between projected non-GAAP net adjusted debt and projected GAAP total debt cannot be reasonably calculated or predicted at this time without unreasonable efforts. Such unavailable information could be significant such that actual GAAP total debt net of cash and cash equivalents would vary significantly from projected non-GAAP net adjusted debt used to calculate projected pro forma non-GAAP net leverage ratio.

The Company believes that each of these non-GAAP financial measures provides useful supplementary information to, and facilitates additional analysis by, investors and analysts and 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, to identify operating trends in the Company's business and to understand the Company's ability to delever. 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. These non-GAAP financial measures 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 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 the reconciliation tables that follow. 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. 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 Jazz Pharmaceuticals in this press release and 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.

Caution Concerning Forward-Looking Statements

This press release contains forward-looking statements, including, but not limited to, statements related to: the Company's growth prospects and future financial and operating results, including the Company's 2022 financial guidance and the Company's expectations related thereto; the proposed divestiture of Sunosi to Axsome, the anticipated upfront payment and royalties to be received by Jazz in connection therewith and the other anticipated benefits thereof; statements related to DSP-0187's potential application for the treatment of sleep disorders; the potential successful future development, manufacturing, regulatory and commercialization activities; potential future payments by Jazz Pharmaceuticals to Sumitomo Pharma and Werewolf for development, regulatory and commercial milestones as well as tiered royalties based on future net sales; statements related to WTX-613's demonstrated anti-tumor activity; the Company's expectation of sustainable growth and enhanced value as part of its Vision 2025; growing and diversifying the Company's revenue, investing in its pipeline of novel therapies, and delivering innovative therapies for patients; the Company's

ability to realize the commercial potential of its products, including the blockbuster potential of Epidiolex; the Company's views and expectations relating to its patent portfolio, including with respect to expected patent protection; planned or anticipated clinical trial events, including with respect to initiations, enrollment and data read-outs, and the anticipated timing thereof; the Company's clinical trials confirming clinical benefit or enabling regulatory submissions; planned or anticipated regulatory submissions and fillings, including for nabiximols and Rylaze, and the anticipated timing thereof; potential regulatory approvals, including for Rylaze; the anticipated launch of Epidyolex in France in 2022; and other statements that are not historical facts. These forward-looking statements are based on the Company's current plans, objectives, estimates, expectations and intentions and inherently involve significant risks and uncertainties.

Actual results and the timing of events could differ materially from those anticipated in such forward- looking statements as a result of these risks and uncertainties, which include, without limitation, risks and uncertainties associated with: Jazz's and Axsome's ability to complete the proposed divestiture of Sunosi on the proposed terms or on the anticipated timeline, or at all, including risks and uncertainties related to the expiration or securing early termination of the applicable waiting period under the HSR act; maintaining or increasing sales of and revenue from the Company's oxybate products, Zepzelca and other key marketed products; effectively launching and commercializing the Company's other products and product candidates; obtaining and maintaining adequate coverage and reimbursement for the Company's products; the time-consuming and uncertain regulatory approval process, including the risk that the Company's current and/or planned regulatory submissions may not be submitted, accepted or approved by applicable regulatory authorities in a timely manner or at all, including the risk that the Company's sBLA seeking approval for a revised dosing label for Rylaze may not be approved by FDA in a timely manner or at all; the costly and time-consuming pharmaceutical product development and the uncertainty of clinical success, including risks related to failure or delays in successfully initiating or completing clinical trials and assessing patients such as those being experienced, and expected to continue to be experienced, by the Company as a result of the effects of the COVID-19 pandemic; the Company's failure to realize the expected benefits of its acquisition of GW Pharmaceuticals, including the failure to realize the blockbuster potential of Epidiolex and the risk that the legacy GW Pharmaceuticals business will not be integrated successfully or that such integration may be more difficult, time-consuming or costly than expected; the ultimate duration and severity of the COVID-19 pandemic and resulting global economic, financial, and healthcare system disruptions and the current and potential future negative impacts to the Company's business operations and financial results; regulatory initiatives and changes in tax laws; market volatility; protecting and enhancing the Company's intellectual property rights and the Company's commercial success being dependent upon the Company obtaining, maintaining and defending intellectual property protection for its products and product candidates; delays or problems in the supply or manufacture of the Company's products and product candidates; complying with applicable U.S. and non-U.S. regulatory requirements, including those governing the research, development, manufacturing and distribution of controlled substances; government investigations, legal proceedings and other actions; identifying and acquiring, in-licensing or developing additional products or product candidates, financing these transactions and successfully integrating acquired product candidates, products and businesses; the Company's ability to realize the anticipated benefits of its collaborations and license agreements with third parties; the sufficiency of the Company's cash flows and capital resources to fund its debt service obligations, de-lever and meet its stated leverage targets: the Company's ability to achieve expected future financial performance and results and the uncertainty of future tax, accounting and other provisions and estimates; the possibility that, if the Company does not achieve the perceived benefits of the acquisition of GW Pharmaceuticals as rapidly or to the extent anticipated by financial analysts or investors, the market price of the Company's ordinary shares could decline; the Company's ability to achieve expected future financial performance and results and the uncertainty of future tax and other provisions and estimates; the Company's ability to meet its projected long-term goals and objectives, including as part of Vision 2025, in the time periods that the Company anticipates, or at all, and the inherent uncertainty and significant judgments and assumptions underlying the Company's long-term goals and objectives; and other risks and uncertainties affecting the Company, including those described from time to time under the caption "Risk Factors" and elsewhere in Jazz Pharmaceuticals' Securities and Exchange Commission filings and reports, including the Company's Annual Report on Form 10-K for the year ended December 31, 2021, and future filings and reports by the Company. Other risks and uncertainties of which the Company is not currently aware may also affect the Company's forward-looking statements and may cause actual results and the timing of events to differ materially from those anticipated.

JAZZ PHARMACEUTICALS PLC CONDENSED CONSOLIDATED STATEMENTS OF INCOME (In thousands, except per share amounts) (Unaudited)

	Three Months Ended March 31,			
		2022		2021
Revenues:				
Product sales, net	\$	809,837	\$	603,531
Royalties and contract revenues		3,884		4,050
Total revenues		813,721		607,581
Operating expenses:				
Cost of product sales (excluding amortization of acquired developed technologies)		115,284		40,189
Selling, general and administrative		308,813		260,508
Research and development		129,981		76,573
Intangible asset amortization		172,094		68,192
Total operating expenses		726,172		445,462
Income from operations		87,549		162,119
Interest expense, net		(70,684)		(27,376)
Foreign exchange loss (gain)		(10,540)		943
Income before income tax expense and equity in loss (gain) of investees		6,325		135,686
Income tax expense		536		18,019
Equity in loss (gain) of investees		4,142		(4,165)
Net income	\$	1,647	\$	121,832

Net income per ordinary share:		
Basic	\$ 0.03	\$ 2.16
Diluted	\$ 0.03	\$ 2.09
Weighted-average ordinary shares used in per share calculations - basic	61,865	56,468
Weighted-average ordinary shares used in per share calculations - diluted	62,907	58,393

JAZZ PHARMACEUTICALS PLC PRO FORMA NET PRODUCT SALES (In thousands) (Unaudited)

The following unaudited pro forma information represents the net product sales for the three months ended March 31, 2022, compared to the same period in 2021, as if the acquisition of GW had been completed on January 1, 2021:

	Three Months	Ended
	March 31	,
	2022	2021
Xyrem	\$ 247,497	\$ 335,550
Xywav	186,080	75,416
Total Oxybate	433,577	410,966
Epidiolex/Epidyolex	157,893	148,261
Sunosi	15,878	11,606
Sativex® (nabiximols)	4,742	4,181
Total Neuroscience	612,090	575,014
Zepzelca	59,338	54,334
Rylaze	54,220	_
Vyxeos	33,757	33,155
Defitelio/defibrotide	49,489	49,619
Erwinaze/Erwinase	_	41,068
Total Oncology	196,804	178,176
Other	943	2,783
Product sales, net	\$ 809,837	\$ 755,973

JAZZ PHARMACEUTICALS PLC CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands) (Unaudited)

		March 31, 2022	De	ecember 31, 2021
ASSETS				
Current assets:				
Cash and cash equivalents	\$	490,835	\$	591,448
Accounts receivable, net of allowances		572,392		563,360
Inventories		985,454		1,072,721
Prepaid expenses		117,399		131,413
Other current assets		243,888		252,392
Assets held for sale		90,888		_
Total current assets		2,500,856		2,611,334
Property, plant and equipment, net		257,632		256,837
Operating lease assets		83,412		86,586
Intangible assets, net		6,783,057		7,152,328
Goodwill		1,782,444		1,827,609
Deferred tax assets, net		314,672		311,103
Deferred financing costs		11,336		12,029
Other non-current assets		35,508		40,813
Total assets	\$	11,768,917	\$	12,298,639
LIABILITIES AND SHAREHOLDERS' EQUIT	Υ			
Current liabilities:				
Accounts payable	\$	73,336	\$	100,298
Accrued liabilities		604,710		666,304
Current portion of long-term debt		31,000		31,000
Income taxes payable		26,677		9,608
Deferred revenue		1,686		2,093
Total current liabilities		737,409		809,303
Deferred revenue, non-current		347		463

Long-term debt, less current portion	5,992,868	6,018,943
Operating lease liabilities, less current portion	83,078	87,200
Deferred tax liabilities, net	1,222,084	1,300,541
Other non-current liabilities	124,644	116,998
Total shareholders' equity	3,608,487	3,965,191
Total liabilities and shareholders' equity	\$ 11,768,917	\$ 12,298,639

JAZZ PHARMACEUTICALS PLC SUMMARY OF CASH FLOWS (In thousands) (Unaudited)

Three Months Ended

	March 31,			1,		
	2022			2021		
Net cash provided by operating activities	\$	208,979	\$	284,997		
Net cash (used in) provided by investing activities		(37,292)		737,132		
Net cash (used in) provided by financing activities		(270,811)		18,276		
Effect of exchange rates on cash and cash equivalents		(1,489)		(641)		
Net increase (decrease) in cash and cash equivalents	\$	(100,613)	\$	1,039,764		

JAZZ PHARMACEUTICALS PLC RECONCILIATIONS OF GAAP REPORTED TO NON-GAAP ADJUSTED INFORMATION (In thousands, except per share amounts) (Unaudited)

	Three Months Ended March 31,			
	2022 2021			2021
GAAP reported net income	\$	1,647	\$	121,832
Intangible asset amortization		172,094		68,192
Share-based compensation expense		47,629		34,485
Transaction and integration related expenses ¹		11,130		8,262
Non-cash interest expense ²		12,168		15,688
Acquisition accounting inventory fair value step-up		63,943		_
Costs related to disposal of a business ³		8,010		_
Income tax effect of above adjustments		(54,687)		(19,640)
Non-GAAP adjusted net income	\$	261,934	\$	228,819
CAAR assessed and the consequent What all all and	•	0.02	•	2.00
GAAP reported net income per diluted share	<u>\$</u>	0.03	\$	2.09
Non-GAAP adjusted net income per diluted share ⁴	\$	3.73	\$	3.92
Weighted-average ordinary shares used in diluted per share calculations - GAAP		62,907		58,393
Weighted-average ordinary shares used in diluted per share calculations - non-GAAP		71,950		58,393

Explanation of Adjustments and Certain Line Items:

- 1. Transaction and integration expenses related to the acquisition of GW.
- 2. Non-cash interest expense associated with debt discount and debt issuance costs.
- 3. Costs related to disposal of Sunosi to Axsome and associated restructuring.
- 4. Diluted EPS in 1Q22 was calculated using the "if-converted" method in relation to the Exchangeable Senior Notes. As such, non-GAAP adjusted net income per diluted share includes 9.0 million shares related to the assumed conversion of the Exchangeable Senior Notes and the associated interest expense add-back to net income of \$6.2 million. There was no impact on GAAP reported net income per diluted share as the Exchangeable Senior Notes were anti-dilutive.

JAZZ PHARMACEUTICALS PLC RECONCILIATIONS OF GAAP REPORTED TO NON-GAAP ADJUSTED INFORMATION CERTAIN LINE ITEMS - FOR THE THREE MONTHS ENDED MARCH 31, 2022 and 2021 (In thousands, except percentages) (Unaudited)

			T	hree months ended	March 31, 2022			
	Cost of product sales	Gross margin	ng, general and inistrative	Research and development	Intangible asset amortization	Interest expense, net	 ome tax ovision	Effective tax rate
GAAP Reported	\$ 115,284	85.8 %	\$ 308,813	\$ 129,981	\$ 172,094	\$ 70,684	\$ 536	8.5 %

Non-GAAP Adjustments: Intangible asset amortization Share-based	_	_	_	_	(172,094)	_	_	_
compensation expense Costs related to	(2,816)	0.3	(32,514)	(12,299)	_	_	_	_
the disposal of a business Transaction and integration	_	_	(8,010)	_	_	_	_	_
related expenses Non-cash interest	(319)	_	(9,588)	(1,223)	_	_	_	_
expense Acquisition accounting	_	_	_	_	_	(12,168)	_	_
inventory fair value step-up Income tax effect of above	(63,943)	7.9	_	_	_	_	_	_
adjustments Total of					<u> </u>		54,687	8.7
non-GAAP adjustments Non-GAAP	(67,078)	8.2	(50,112)	(13,522)	(172,094)	(12,168)	54,687	8.7
Adjusted	\$ 48,206	94.0 %	\$ 258,701	\$ 116,459	\$ —	\$ 58,516	\$ 55,223	17.2 %
Adjusted								
Adjusted			Th		March 31, 2021			
Adjusted	Cost of product sales	Gross margin	The Selling, general and administrative	Research and development	March 31, 2021 Intangible asset amortization	Interest expense, net	Income tax provision	Effective tax rate
GAAP Reported	Cost of product		Selling, general and	ree months ended	Intangible asset	Interest expense,		
GAAP Reported Non-GAAP Adjustments: Intangible asset amortization Share-based	Cost of product sales	margin	Selling, general and administrative	Research and development	Intangible asset amortization	Interest expense, net	provision	tax rate
GAAP Reported Non-GAAP Adjustments: Intangible asset amortization Share-based compensation expense Transaction and	Cost of product sales	margin	Selling, general and administrative	Research and development	Intangible asset amortization \$ 68,192	Interest expense, net	provision	tax rate
GAAP Reported Non-GAAP Adjustments: Intangible asset amortization Share-based compensation expense Transaction and integration related costs	Cost of product sales \$ 40,189	93.3 %	Selling, general and administrative \$ 260,508	Research and development \$ 76,573	Intangible asset amortization \$ 68,192	Interest expense, net	provision	tax rate
GAAP Reported Non-GAAP Adjustments: Intangible asset amortization Share-based compensation expense Transaction and integration related costs Non-cash interest expense Income tax effect	Cost of product sales \$ 40,189	93.3 %	Selling, general and administrative \$ 260,508 (23,846)	Research and development \$ 76,573	Intangible asset amortization \$ 68,192	Interest expense, net	provision	tax rate
GAAP Reported Non-GAAP Adjustments: Intangible asset amortization Share-based compensation expense Transaction and integration related costs Non-cash interest expense Income tax effect of above adjustments Total of	Cost of product sales \$ 40,189	93.3 %	Selling, general and administrative \$ 260,508 (23,846)	Research and development \$ 76,573	Intangible asset amortization \$ 68,192	Interest expense, net \$ 27,376	provision	tax rate
GAAP Reported Non-GAAP Adjustments: Intangible asset amortization Share-based compensation expense Transaction and integration related costs Non-cash interest expense Income tax effect of above adjustments	Cost of product sales \$ 40,189	93.3 %	Selling, general and administrative \$ 260,508 (23,846)	Research and development \$ 76,573	Intangible asset amortization \$ 68,192	Interest expense, net \$ 27,376	provision	13.3 %

JAZZ PHARMACEUTICALS PLC RECONCILIATION OF PRO FORMA GAAP NET LOSS TO PRO FORMA NON-GAAP ADJUSTED EBITDA AND CALCULATION OF PRO FORMA NON-GAAP NET LEVERAGE RATIO (In thousands, except ratio) (Unaudited)

The following table provides a reconciliation of the Company's pro forma GAAP net loss to pro forma non-GAAP Adjusted EBITDA (calculated in accordance with the Credit Agreement) for the last twelve months, or LTM, ended March 31, 2022 and the calculation of the Company's pro forma non-GAAP net leverage ratio:

	March 31, 2022	
Pro forma GAAP net loss ²	\$	(618,763)
Interest expense, net		322,158
Income tax expense		199,555

LTM Ended

Depreciation and amortization Pro forma non-GAAP EBITDA Transaction and integration related expenses Share-based compensation expense Acquisition accounting inventory fair value step-up Expected cost synergies ³ Upfront and milestone payments Costs relating to the disposal of a business Other		660,535 563,485 406,866 184,988 287,028 35,000 15,000 8,010 (35,075)
Pro forma non-GAAP Adjusted EBITDA ¹	\$	1,465,302
	At March 31, 2022	
Calculation of Net Debt: Total GAAP debt Cash and cash equivalents	\$	6,151,750 (490,835)
Net Debt	\$	5,660,915

Calculation of Pro Forma Non-GAAP Net Leverage Ratio:

Pro forma non-GAAP Net Leverage Ratio

3.9

- 2. Pro forma net loss is derived from the GAAP financial statements of the Company and GW for the LTM ended March 31, 2022.
- 3. Expected cost synergies of \$45M from initiatives implemented following the acquisition of GW are assumed to be realized pro-rata through 2022.

JAZZ PHARMACEUTICALS PLC RECONCILIATION OF GAAP TO NON-GAAP ADJUSTED 2022 NET INCOME GUIDANCE (In millions, except per share amounts) (Unaudited)

GAAP net income	\$15 - \$200
Intangible asset amortization	620 - 660
Acquisition accounting inventory fair value step-up	305 - 340
Share-based compensation expense	220 - 250
Transaction and integration related expenses	35 - 45
Costs related to disposal of a business	40 - 50
Non-cash interest expense	45 - 55
Income tax effect of above adjustments	(215) - (235)
Non-GAAP adjusted net income	\$1,180 - \$1,250
GAAP net income per diluted share	\$0.25 - \$3.20
Non-GAAP adjusted net income per diluted share ¹	\$16.70 - \$17.70
Weighted-average ordinary shares used in per share calculations - GAAP	63 - 72
Weighted-average ordinary shares used in per share calculations - non-GAAP	72

^{1.} Non-GAAP adjusted EPS guidance for 2022 reflects dilution of \$2.05, at the midpoint, post adoption of ASU 2020-06.

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^{1.} Pro forma non-GAAP Adjusted EBITDA is calculated in accordance with the definition of Consolidated Adjusted EBITDA as set out in the Credit Agreement.



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