UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 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, 2023

Aquestive Therapeutics, Inc. (Exact name of Registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation or **Organization**)

001-38599 (Commission File Number)

82-3827296 (I.R.S. Employer Identification No.)

30 Technology Drive Warren, NJ 07059 (908) 941-1900

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

Not Applicable (Former name or former address, if changed since last report)

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:

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

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

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

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

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.001 per share	AQST	Nasdaq Global Market

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 ⊠

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. \Box

Item 7.01 Regulation FD Disclosure

The Company is furnishing this Current Report on Form 8-K in connection with the disclosure of information, in the form of an investor presentation, to be given at meetings with institutional investors, analysts and others. This information may be amended or updated at any time and from time to time through another Current Report on Form 8-K, a later Company filing or other means. A copy of the Company's investor presentation is attached hereto as Exhibits 99.1 to this Current Report on Form 8-K and incorporated into this Item 7.01 by reference. The investor presentation is available on the Company's website located at www.aquestive.com, although the Company reserves the right to discontinue that availability at any time.

The information in this Item 7.01 (including Exhibit 99.1) shall not be deemed to be "filed" for purposes of, or otherwise subject to the liabilities of, Section 18 of the Exchange Act, nor shall it be deemed to be incorporated by reference in any filing under the 33 Act or the Exchange Act, except as shall be expressly set forth by specific reference in any such filing.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits.

Exhibit Number	Description
<u>99.1</u>	Aquestive Therapeutics, Inc. Corporate Presentation dated November 2023

SIGNATURE

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

Dated: November 8, 2023

Aquestive Therapeutics, Inc.

By:

/s/ A. Ernest Toth, Jr Name: A. Ernest Toth, Jr. Title: Chief Financial Officer (Principal Financial Officer)



Corporate Presentation

November 2023



This presentation and the accompanying oral commentary has been prepared by Aquestive Therapeutics, Inc. (the "Company", "our" or "us") and contains forward-looking statements within the meaning of the Private Securities Liligation Reform Act of 1995. Works such as "believe," "anticipate," "plan," "expect," "estimate," "intend," "may," "will," or the negative of those terms, and similar expressions, are intended to identify forward-looking statements. These forward-looking statements include, but are not limited to, statements regarding the advancement and related timing of our product candidate Anaphylm[™] (epinephrine) Sublingual Film for the exercise supporting clinical development and approval by the U.S. Food and Drug Administration (FDA), including the filling of our product candidate Libervant[™] (diazepam) Buccal Film for the accue treatment of intermittent, stereotypic episodes of frequent secure activity (i.e., secure clusters, acute repetitive secures) that are distinct from a patient's usual secure patient in patients with episepy between two and five years of user, ergarding the advancement and relating through clinical development age, regarding the approval to y the U.S. market access of Libervant for these epilepsy patients aged 12 years and older, and overcoming the corphan drug market exclusivity of an FDA approval paragrity product of andchar company extending to gain, ergarding the potential benefits our product candidates, including Anaphylm and Libervant. In the U.S. and anound the work; regarding the potential and related liming for expanding the Company, and its growpary and tist, and the secostance of those products; regarding the potential and related liming for expanding the Company, and its growpary and to access of Libervant for the selfexey and the work; regarding the potential and related liming for expanding the Company's manufacturing capabilities and supporting thing through clinical statements and expert or advancement and expert of the selfexey and expert and the work; regard

These forward-looking statements are based on the Company's current expectations and beliefs and are subject to a number of risks and uncertainties include, but are not limited to, risks associated with the Company's development work, including any delays or changes to the timing, cost and success of our product development activities and dinical trials for Anaphylim, Libervant and our other product candidates, risk of the Company's ability to address the FDA's comments on the Company's ability to generate sufficient data in the FDA approval of Anaphylim, and Libervant for palients between 2 and 5 years of age; risk of the Company approval of Anaphylim, Libervant for palients by overcoming the sever year orphan drug market access for any poduct in effect and cases, risks that the FDA approval of Anaphylim, Libervant for U.S. market access for any poduct of the Company's patients between 2 and 5 years of age; risk of delays in or the failure to receive FDA approval of Anaphylim, Libervant the company's approand of Anaphylim and Libervant the receive FDA approval for U.S. market access for any age group of patients by overcoming the sever ever orphan drug parket access for Libervant for any age group of patients; risk that competing patients between 2 and 5 years of age; risk of digation brought by third parties relating to evercoming the sever explands between 2 and 5 years of age; risk relat papients between 2 and 5 years of age; risk relating to a numerical advelopment access for any age group of patients; risk relating to evercoming the event NDA for these epilepsy patients between 2 and 5 years of age; risk relating to a subject the company's advelopment access for any age group of patients; risk there are the company's advelopment access for any age group of patients; risk associated with the Company's development access for any age group of patients; risk relating to evercoming the severe 2 and 5 years of age; risk relating to evercoming the severe 2 and 5 years of age; risk relating to a subject advelopme

PharmFilm® and the Aquestive logo are registered trademarks of Aquestive Therapeutics, Inc. The trade name for AQST-109 "Anaphylm" has been conditionally approved by the FDA. Final approval of the Anaphylm[™] proprietary name is conditioned on FDA approval of the product candidate, AQST-109. All other registered trademarks referenced herein are the property of their respective owners.

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C Our Mission

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Aquestive is a pharmaceutical company advancing medicines to bring meaningful improvement to patients' lives through innovative science and delivery technologies





We Have a Strong Vision for Building the Company

In the next five years, we aim to:

- · Grow the existing and ex-U.S. collaboration revenue
- Secure FDA approval for Anaphylm[™] in the U.S.
- Launch Libervant[™] in the U.S. in or prior to 2027^¹
- Advance product candidates utilizing Adrenaverse[™] platform (epinephrine prodrug platform)

1. Estimate is based on an orphan drug market exclusivity block until January of 2027 by an FDA approved nasal spray product



C Aquestive Is a Growth Story With Multiple Assets

Revenue-Generating Base of Existing Collaborations	Potential for Commercialization Events in or Prior to 2027	Pipeline Renewal
 5 FDA-approved products 8 Collaborations 10+ years of product sales on 6 continents Multiple product launches since 2018 150+ patents worldwide 	 Anaphylm[™] (epinephrine) sublingual film - First and only non-device based, oral product candidate for anaphylaxis Anticipate filing for FDA approval in 2024 Libervant[™] (diazepam) buccal film for the treatment of seizure clusters in patients aged 12 and older with epilepsy - Anticipate launch in 2027 Libervant NDA for use in patients ages 2-5 was accepted by FDA; PDUFA target action date April 28, 2024 	 Adrenaverse[™] Epinephrine prodrug platform has the potential for multiple future pipeline iterations and indications



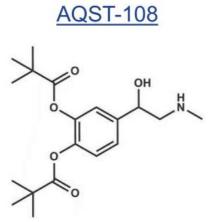
Our Core Technology is Branded as PharmFilm®

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Where You Need It, When You Need It™

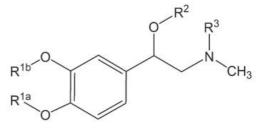


C Our Adrenaverse[™] Pro-Drug Platform



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Anaphylm (AQST-109)



Adrenaverse[™] platform contains a library of over 20 epinephrine prodrugs that can control absorption and conversion rates across a variety of dosage forms and delivery sites



C Product Portfolio & Licensing Opportunities in 2023 and 2024

Proprietary growth drivers	Preclinical	Clinical	Filed	Marketed
Libervant™ (diazepam) Buccal Film (Seizure Clusters)	C			
Anaphylm™ (epinephrine) Sublingual Film (Anaphylaxis)				
AQST-108 formulation (epinephrine) (Alternative Indications)				
Licensing Opportunities	Regional Licensing	g Agreements	Global Licensing Agreements	IP Licenses (Royalty-Only)
ibervant™ (diazepam) buccal film	Hypera – Brazil	Ondif [®]	Assertio Therapeutics	Zevra
United States Asia South America	Zambon - EU	emylif	(clobazam) oral film œ 5 mg • 10 mg • 20 mg Indivior	serdexmethylphenidate
aphylm™ (epinephrine) sublingual film	Haisco - China	(riluzole) oral film (development stage)	Suboxone Sublingual (bustenorphine and naloscine) C Film registring + registring + i englisting + i englistring	and models and solution of the second relations
Ex-U.S. Rights	Mitsubishi Tanabe – U.S.	Exservon. (riluzole) oral film	Pharmanovia Libervant" (Jiazani)ucci fin	
				Advancing me Solving proble Improving lives



Strong Operations & Partnering Team



Daniel Barber President, CEO and Director



Lori J. Braender SVP, General Counsel



Peter Boyd SVP, IT, HR, & Communications



Ken Marshall Chief Commercial Officer



Ernie Toth Chief Financial Officer

Experienced Science/IP/Development Team



Mark Schobel Chief Innovation & Technology Officer



Carl Kraus Chief Medical Officer



Cassie Jung SVP, Operations



Steve Wargacki SVP, R&D

Advancing medicines Solving problems. Improving lives.

We Are Now Focused on the Next Chapter

- Commence pivotal study for Anaphylm[™] in Q4 2023
- Continue to strengthen the balance sheet

- Continue to pursue out-licensing opportunities for Libervant[™] and Anaphylm[™]
- Continue to grow our license and supply business





Anaphylm[™] (epinephrine) Sublingual Film

Anaphylaxis: A Serious Systemic Hypersensitivity Reaction That is Usually Rapid in Onset And May Be Fatal

anaphylactic episodes²
 Direct costs of anaphylaxis have been estimated at \$1.2 billion per year³
 52% of patients in a nationwide patient survey who had previously experienced anaphylaxis had never received an epinephrine auto-injector prescription³

As many as 32 million people in the United States are at chronic risk for acute

60% of respondents in same patient survey did not have an epinephrine auto-injector currently available³

1. Turner PJ, et al. World Allergy Org J. 2019;12100066. 2. FARE, 2022; https://www.foodallergy.org/resources/facts-and-statistics: 3. Fromer L. The American Journal of Medicine (2016);129, 1244-1250.



C Treatment of Anaphylaxis – Epinephrine

- Epinephrine is the first line of treatment for anaphylaxis'
 - · Epinephrine is the only medication proven to stop a life-threatening allergic reaction
- Epinephrine dosage (current medication delivery systems):
 - 0.3-0.5mg intramuscularly (IM) or subcutaneously
 - Children's dosage is weight based:
 - 1. 0.10mg (for children 16.5 to 33 pounds) AUVI-Q® brand only
 - 2. 0.15mg (for children under 66 pounds)
 - 3. 0.3mg (for children and adults over 66 pounds)
- A second dose of epinephrine can be given as needed

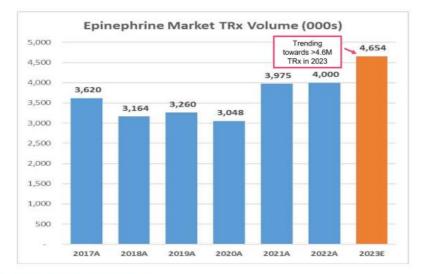


1. Epinephrine in the Management of Anaphylaxis. Brown JC, Simons E, Rudders SA. J Allergy Clin Immunol Pract. 2020 Apr;8(4):1186-1195. doi: 10.1016/j.jaip.2019.12.015 PMID: 32276687. 2. EpiPen® Package Insert



C Epinephrine Market

The 2022 epinephrine market surpassed 4 million TRx in 2022 and rebounded to historical highs following a downturn due to generics and the Covid-19 pandemic. TRx counts in 2023 have exceeded prior year for 9 consecutive months.¹



1. Symphony Health September 2023, All Market Data is limited to US & Territories 14



C Generic Market With High Levels of Dissatisfaction and Unmet Need

Current Standard of Care = Large, Needle Based Injectors



Oversized devices Hard to carry

 Medical guidelines recommend always having 2 doses on hand

Needle based

 High prevalence of needle phobia (especially in children)

Not always intuitive to use

 Even trained health care providers have been shown to incorrectly inject

Numerous Studies and Patient Surveys Articulate Significant Dissatisfaction with Current Offerings

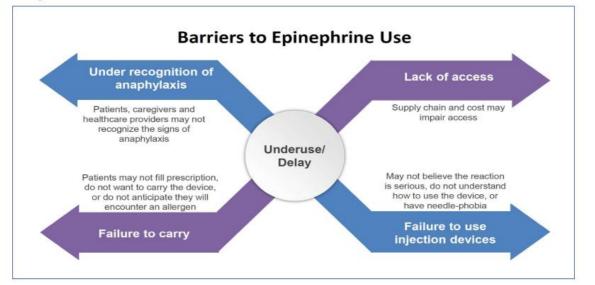
- Right place, right time²
 - <50% of patients carry their EpiPen® often due to hassle factor
- Refusal of treatment ^{3,4,5}
 - 25-50% of patients refuse treatment with EpiPen® often due to needle reluctance
- Time to treat post exposure¹
 - 60% of patients/caregivers delay treatment often due to needle reluctance
- Failed administration in the field⁶
 23-35% of patients and caregivers fail to dose correctly

1. KOL feedback: Aquestive Market Research. 2. Fromer L. The American Journal of Medicine (2016):129, 1244-1250. 3. Warren et al. Ann Allergy Asthma Immunol (2018). 4. Brocks et al. Ann Allergy Asthma Immunol (2017). 5. Asthma and Allergy Foundation of America Patient Survey Report (2019). 6. El Turki et al. Emerg/Med J (2017).





Recent FDA Public Document Highlighted the Barriers to Epinephrine Use



1. https://www.fda.gov/media/168054/download/Slide 14.

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C Anaphylm[™] (epinephrine) Sublingual Film

First and only non-device based, orally delivered epinephrine product candidate



Portability

+



Non-device administration



Fast absorption into the bloodstream



Competitive Product Summary

	ORAL		AUTO INJEC	TOR	INTRA NASAL			
Company	C Aquestive ²		D IMPAN	kaléo	US W6Ameds"		Bryn ^{2,4}	AMPHASTAR PHARMACEUTICALS
Brand	Anaphylm	EpiPen/Generic	Adrenaclick®	Auvi-Q®	Symjepi®	neffy®	Utuly™	N/A
Administration	Sublingual	Auto-Injector	Auto-Injector	Auto- Injector	Syringe Device	Nasal Spray	Nasal Spray	Nasal Spray
Dosing (Adult/Jr)	TBD	0.3 / 0.15 mg	0.3 / 0.15 mg	0.3 / 0.15 / 0.10 mg	0.3 / 0.15 mg	2 mg	6.6 mg	Not Reported
Market Position	1st & Only Oral	90%+ Share	Negligible	<10%	Negligible	1 Dose per Device	2 Doses per Device	Potentially 3 rd Nasal to Market
Regulatory Status (FDA)	Expected NDA Filing 2024		Approved/Mar	keted		CRL Received – Pending Filing after Study	Expected Filing 1H '23	Expected NDA Filing 2023

1. The data presented on this slide are based on cross-study comparisons and are not based on any head-to-head trials as a result, comparability may be limited/inaccurate. Cross-study comparisons are inherently limited and may suggest misleading similarities or difference. 2. Pending FDA Review. 3. VIATRIS: Formerly Mylan, 4. US WorldMeds markets for Adamis.



C Scientific Advisory Board



David Bernstein, MD University of Cincinnati



Children's Hospital Colorado



Carlos Camargo, MD Harvard Medical School



Matthew Greenhawt, MD Ruchi Gupta, MD, MPH Northwestern



David M. Fleischer, MD Children's Hospital Colorado



Jay Lieberman, MD University of Tennessee



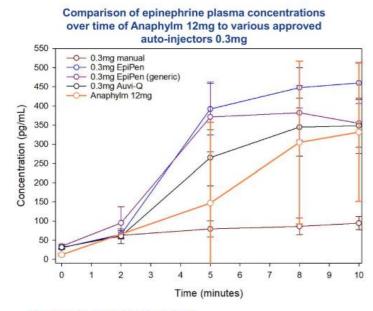
David Golden, MD Sinai Hospital, Baltimore



John Oppenheimer, MD University of Medicine and Dentistry of NJ - Rutgers



Anaphylm had Similar Exposure to Auto-injectors During the First 10 Minutes Following Dosing



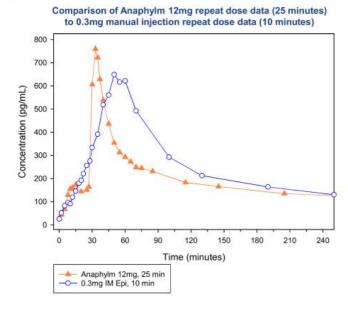
Comparison of epinephrine exposure at 10 minutes of Anaphylm 12mg to various approved auto-injectors 0.3mg

Parameter	0.3mg Manual (N=27)	Auvi-Q (N=29)	Anaphylm (N=12)	EpiPen (generic) (N=29)	EpiPen (N=27)
AUC _{0-10min} (hr*pg/mL)	5.3	26.7	28.3	37.7	43.7



1. Cross-study comparison from AQ109102 and AQ109106.





Description	0.3mg Manual Injection Repeat Dose (10 min)	Anaphylm Repeat Dose (25 min)
# Subjects	23	27
C _{max} (pg/mL)	755	882
AUC _{0-t} (hr*pg/mL)	1300	776
AUC ₀₋₄₅ (hr*pg/mL)	181	207
Tmax (minutes)	50	33
Tmax Range (minutes)	30 - 70	10 - 70

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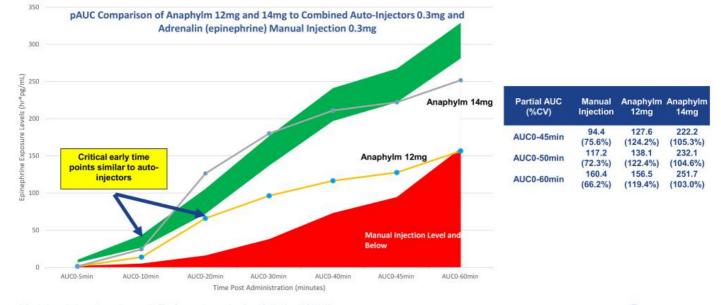
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Geometric Means presented for Cmax, AUC0-t, AUC0-45. Median Tmax. Data presented from cross-study analysis of AQ109201 (0.3mg manual injection repeat dose at 10 min) and AQ109102 (Anaphylm repeat dose at 25 minutes - topline results).

> **C**Aquestive Advancing medicines Solving problems. Improving lives.

1. Cross-study comparison from AQ109201 (EpiPhast II) and AQ109102.

Anaphylm 12mg and 14mg Exceeds Lower Bracket at All Expected Pivotal Targets

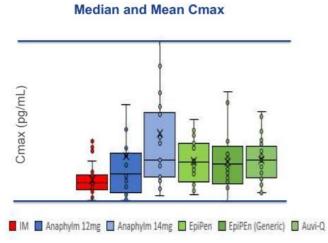


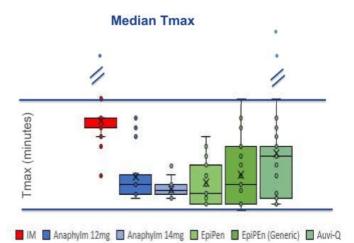
1. Bracketing end points subject to alignment with FDA. Cross-study comparison from AQ109102 and AQ109103.



Key PK Parameters Compare Favorably to Existing Treatments

Anaphylm 12mg and 14mg provide a consistently fast Tmax with median and mean Cmax levels bracketed by the current FDA approved products.





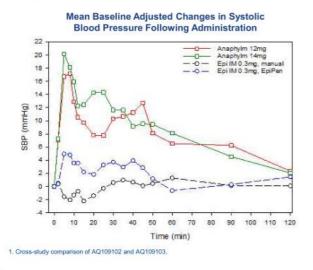
Bars above show highest and lowest 75% quartile ranges of approved products.

1. Cross-study comparison of AQ109102 and AQ109103.

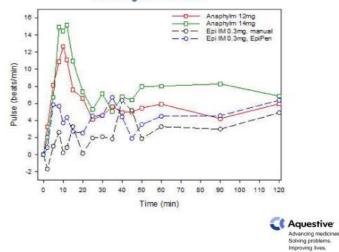


Both 12mg and 14mg Anaphylm Resulted in Clinically Favorable Pharmacodynamic (PD) Effects

Anaphylm demonstrates a rapid increase in systolic blood pressure (SBP), pulse and diastolic blood pressure (DBP) within 2 minutes. Minimal impact to PD from increased exposure provided by Anaphylm 14mg.



Mean Baseline Adjusted Changes in Pulse Following Administration



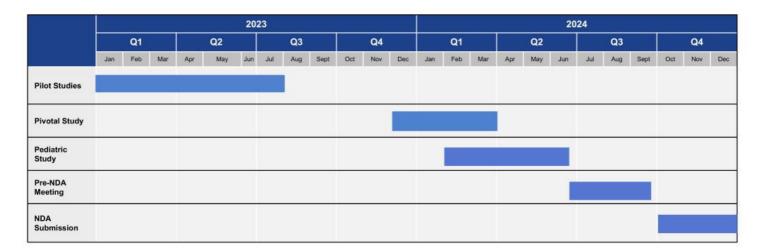


C Anaphylm Safety and Tolerability

- In the clinical program to date, treatment emergent adverse events (TEAEs) were assessed by both incidence and severity
 - · Vast majority of reported TEAEs were mild or moderate in severity
 - Majority of TEAEs were within the standard of care (SOC) of general disorders and administrative site conditions
 - No serious adverse events (SAEs) reported and most TEAEs resolved without additional intervention
- Cardiovascular adverse event (AE) profile of Anaphylm appears similar to the AE profile of the approved comparators
 - No severe cardiac events have been observed following Anaphylm dosing, and all TEAEs have required no or minimal intervention
 - BP elevations have generally been minimal to moderate in degree; no episodes of malignant hypertension (SBP>180mmHg) were observed
 - Heart rate elevations have generally been minimal to moderate in degree; transient palpitations and tachycardia have frequently been reported, but ventricular tachyarrythmias were not observed



C Anaphylm 2023-2024 Critical Path







Libervant™ (diazepam) Buccal Film

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C The Unmet Need in Refractory Seizures...

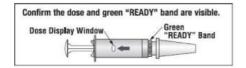


1. Laxer, Ketal, The consequences of Refractory Epilepsy and its treatment; Epilepsy & Behavior; Vol 37, Aug 2014, Pgs 59 –70; <u>https://doi.org/10.1016/j.yebeh.2014.05.031</u>, 2. Triangle Insights Group (2017). Synthesis of Epilepsy (ARS) Primary Research. Internal Aquestive report: unpublished, 3. <u>Epilepsy Data and Statistics (CDC 1.2% of the US population had active epilepsy (85% Cl* = 1,1-1,4)</u>. This is about 3.4 million people with epilepsy nationwide: 3 million adults and 470,000 children. 4. <u>Breaktrough Seizures</u>. Causes, <u>Treatment, and Prevention (healthline.com)</u> - About 11 of 3 people with epilepsy experience breakthrough seizures. 5. 2022 Symphony Data shows 420,000 labeled rescue rxs, if a patient file 2.5 times a year that's 168,000 patients. 6. Seizure visits to ED: ht tp s:/<u>www.ncbi.nlm.nh.gov/pmc/articles/PMC2657249/</u>.













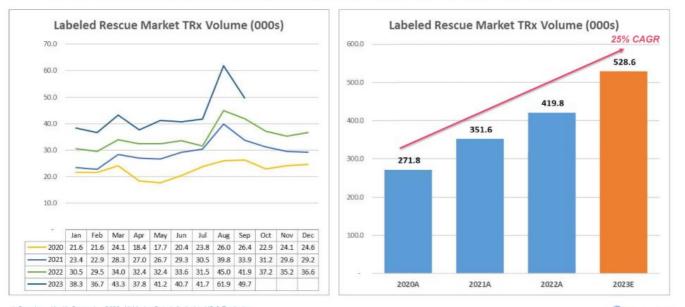






C Seizure Rescue Annual Volume

The seizure rescue market has grown significantly with the launches of improved drug delivery options.

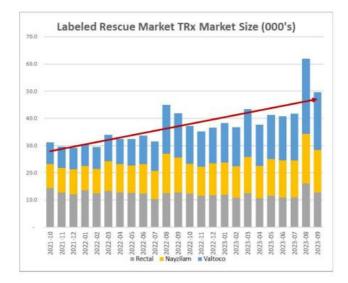


1. Symphony Health September 2023, All Market Data is limited to US & Territories

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C Seizure Rescue Market Growth

The seizure rescue market continues to grow due to new products being promoted.

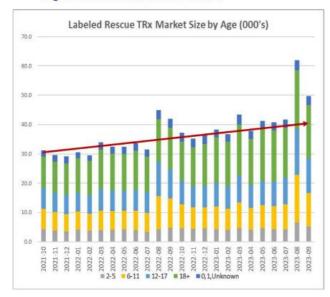


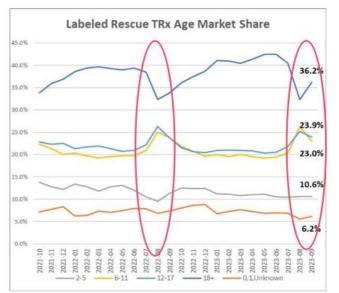
1. Symphony Health September 2023, All Market Data is limited to US & Territories



Seizure Rescue Market by Age¹ The seizure rescue market has ~60% of the population less than 18 years of age and experiences a

significant back to school effect.





1. Symphony Health September 2023, All Market Data is limited to US & Territories

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Strong Patient Preference – What Patients Want

% Indicating	1: Not at all Important	2	3: Somewhat Important	4	5: Highly Important	Top 2 Box
Ability to have the repetitive seizure medicine with me at all times	3%	7%	20%	26%	45%	71%
Ability to take the medicine as quickly as I possibly can when I need to	3%	4%	14%	28%	51%	79%
Ability to take the medicine in a way that is simple for me	2%	2%	13%	23%	60%	83%
Ability to take the medicine no matter where I am and what I am doing	3%	2%	14%	23%	58%	81%
Ability for me to take the medicine myself, versus someone else having to give it to me	5%	3%	22%	28%	43%	71%

1. Aquestive Therapeutics sponsored preference study (N=101 Patients), data on file.



Strong Patient Preference – Willingness to Request

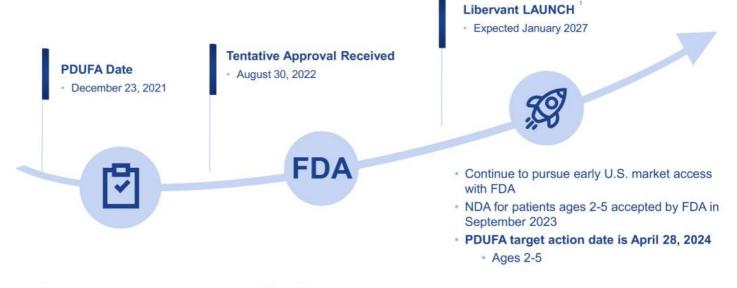
% Choosing	Strongly Prefer Nasal	Prefer Nasal	No Preference	Prefer Film	Strongly Prefer Film	Film Preference
If both medicines worked just as well at stopping my repetitive seizures, I would prefer my doctor prescribe me:	6%	7%	16%	21%	50%	71%
Likelihood of me asking my doctor if I could switch from the current medicine I have for repetitive seizures to one of the new products:	7%	8%	20%	27%	39%	66%

1. Aquestive Therapeutics sponsored preference study (N=101 Patients), data on file.





【 Libervant[™] (diazepam) Buccal Film Path to Launch



1. Estimate is based on an orphan drug market exclusivity block until January of 2027 by an FDA approved nasal spray product.





Existing Collaborations

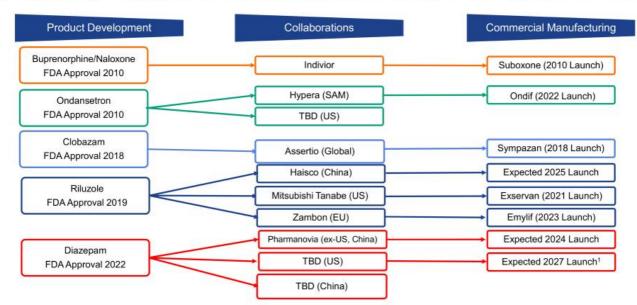
C Product Licenses Across the Globe

We currently have eight active worldwide licensing and manufacturing contracts; five more than just two years ago.





C Existing Product Portfolio Has Generated Over \$500M In Revenue

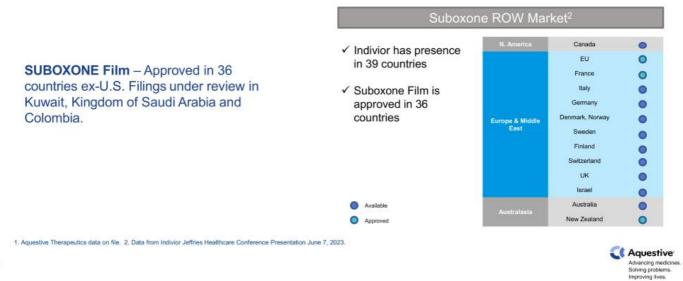


1. Estimate is based on an orphan drug market exclusivity block until January of 2027 by an FDA approved nasal spray product.



C Global Diversification of Suboxone

Suboxone ROW business is expected to grow to 47% of the Suboxone Revenue by 2029¹ reducing the reliance on the Suboxone US market. Suboxone Film is currently distributed in Denmark, Finland, Germany, Italy, Norway, U.K., Sweden, Australia, Canada, Israel, and Malaysia.



Ct Suboxone U.S. Market Has Been Stable for Several Years

- Suboxone U.S. market TRx is growing despite lack of promotion and alternative product forms
- Suboxone U.S. market share is on consistent trajectory
- · Suboxone U.S. has experienced price stability for several years



1. Elsevier Gold Standard Pricing Database. 2. Symphony Health Data April 2023. All Market Data is limited to U.S. and its territories.





Updated Guidance

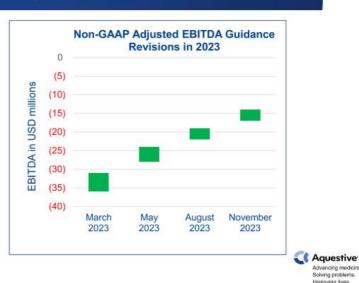
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Ct Outlook Update – Revised Guidance

2023 Outlook as of November 2023

- Total revenues of approximately \$47 to \$50 million
- Non-GAAP adjusted EBITDA loss less of approximately \$14 to \$17 million





Advancing medicines Solving problems. Improving lives.



Thank You