

Forward Looking Statements

This presentation and the accompanying oral presentation contain forward-looking statements, of Amphastar Pharmaceuticals, Inc. ("Amphastar", "we". "our" and that are based on our management's current expectations and assumptions and on information currently available to management. Forward-looking statements include all statements other than statements of historical fact contained in this presentation, including, but not limited to, information concerning our business plans and objectives, potential growth opportunities, product development, regulatory approvals, market potential, efficiencies, competitive position, and industry environment, among other statements.

All statements in this presentation referenced above that are not historical are forward-looking statements, including, among other things, statements relating to our expectations regarding future financial performance and business trends, our future growth, sales and marketing of our products, market size and expansion, product portfolio, product development, the timing of FDA filings or approvals, including the DMFs of ANP, the timing of product launches, acquisitions and other matters related to our pipeline of product candidates, the timing and results of clinical trials, the prospective benefits of the acquisition of BAQSIMI®, including its potential for continued revenue growth, the success of our integration of BAQSIMI®, and other future events. These statements are not facts but rather are based on Amphastar's historical performance and our current expectations, estimates, and projections regarding our business, operations, and other similar or related factors. Words such as "may," "might," "will," "could," "would," "should," "anticipate," "predict," "potential," "continue," "expect," "intend," "plan," "project," "believe," "estimate," and other similar or related expressions are used to identify these forward-looking statements, although not all forward-looking statements contain these words. You should not place undue reliance on forward-looking statements because they involve known and unknown risks, uncertainties, and assumptions that are difficult or impossible to predict and, in some cases, beyond Amphastar's control. Actual results may differ materially from those in the forward-looking statements as a result of a number of factors, including those described in Amphastar's fillings with the Securities and Exchange Commission, including in our Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on February 29, 2024 and in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2024, filed with the SEC on May 10, 2024. In particular, there can be no guarant

The forward-looking statements in this presentation speak only as of the date of the release. Amphastar undertakes no obligation to revise or update information or any forwardlooking statements in this press release or the conference call referenced above to reflect events or circumstances in the future, even if new information becomes available or if subsequent events cause our expectations to change. You should not rely upon forward-looking statements as predictions of future events. Although our management believes that the expectations reflected in our forward-looking statements are reasonable, we cannot guarantee that the future results, levels of activity, performance or events and circumstances described in the forward-looking statements will be achieved or occur as forward-looking statements are inherently susceptible to uncertainty and changes in circumstances as with any projections or forecasts. Moreover, neither we, nor any other person, assume responsibility for the accuracy and completeness of the forward-looking statements. Any forwardlooking statements made by us in this presentation speak only as of the date of this presentation, and we undertake no obligation to update any forward-looking statements for any reason after the date of this presentation, except as required by law.

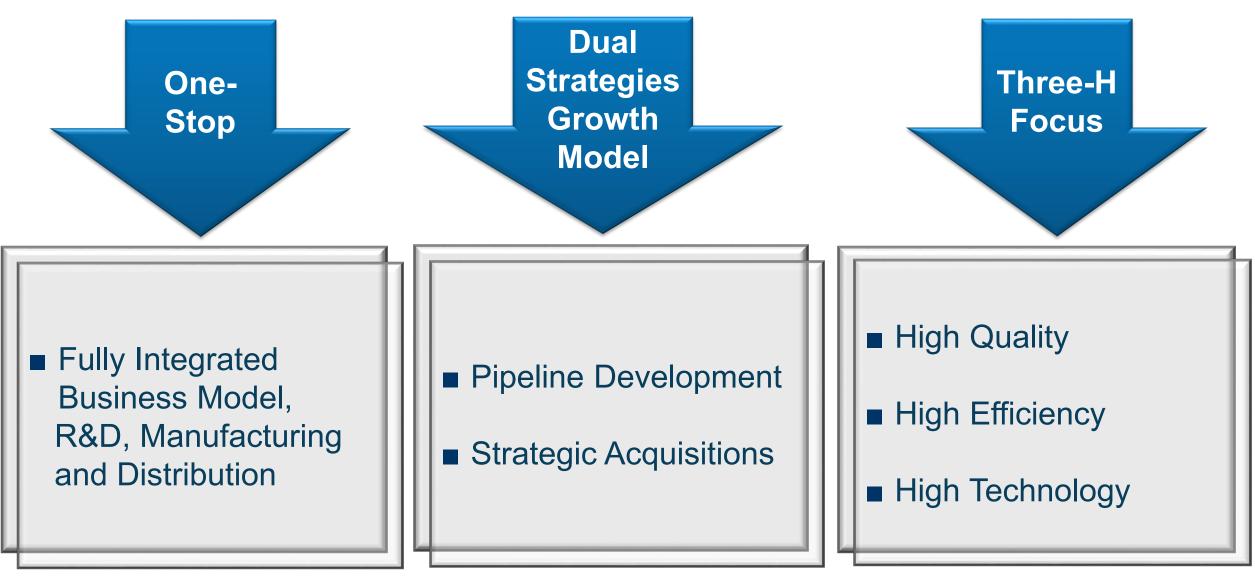
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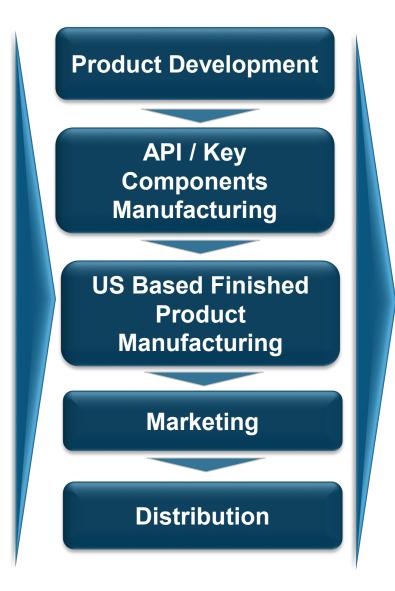
Company Overview





Fully Integrated Business Model: One-Stop

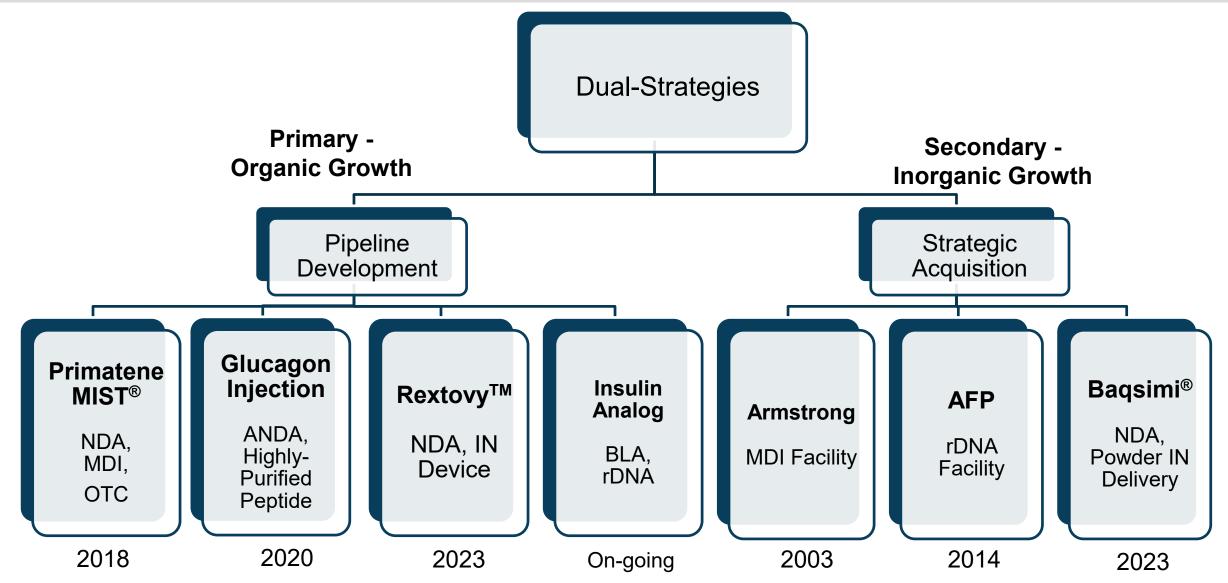
- Extensive in-house product development capabilities
 - Technical Platforms
 - State-of-the-art instruments
 - Animal studies
 - Clinical research team
- Fully integrated back end manufacturing capabilities
 - API and key materials
 - Device and key components
- Complete front end integration
 - Marketing
 - Distribution



 Control over quality and compliance throughout the product development and manufacturing cycle

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Dual-Strategies Growth Model



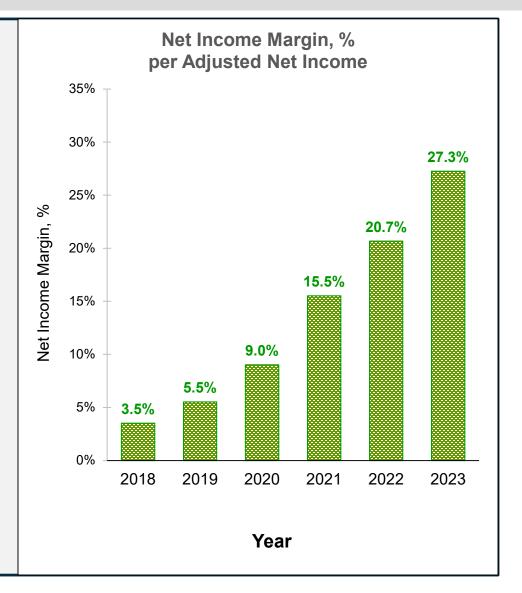
Three-H Focus

Amphastar's Management team operates the Company to:

- Insist on High Quality
- Emphasize High Efficiency and
- Rely on High Technology to Develop Pipelines

The 3-H focus results in high net income margin

(\$Million or Specified)	2018	2019	2020	2021	2022	2023
Revenue, <i>x</i>	295	322	350	438	499	644
Net Income (GAAP)	-5.7	48.9	1.4	62.1	91.4	137.5
Net Income, Adjusted, y	10.4	17.8	31.6	68.0	103.2	175.7
Net Income Margin, Adjusted, $=y/x$, %	3.5%	5.5%	9.0%	15.5%	20.7%	27.3%



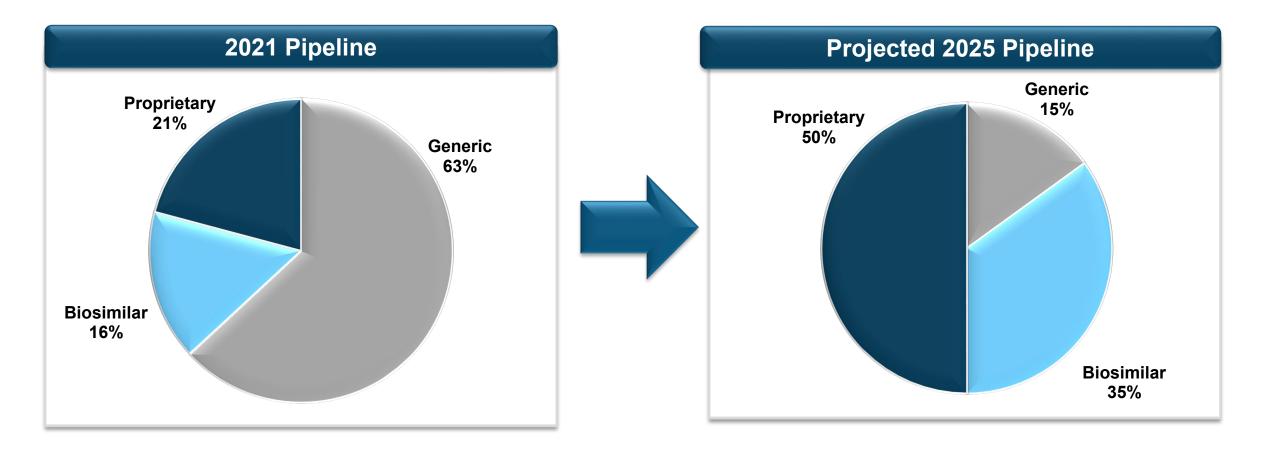


Leveraging Strategic Vision & Core Strengths



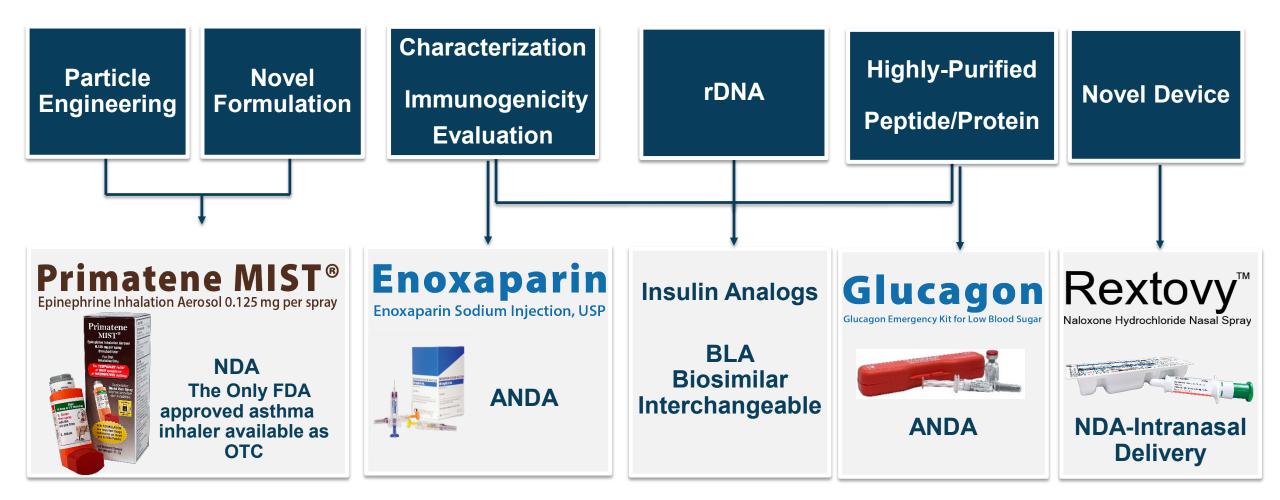
Pipeline Evolution

Amphastar's pipeline is projected to advance with a greater focus on proprietary and biosimilar products



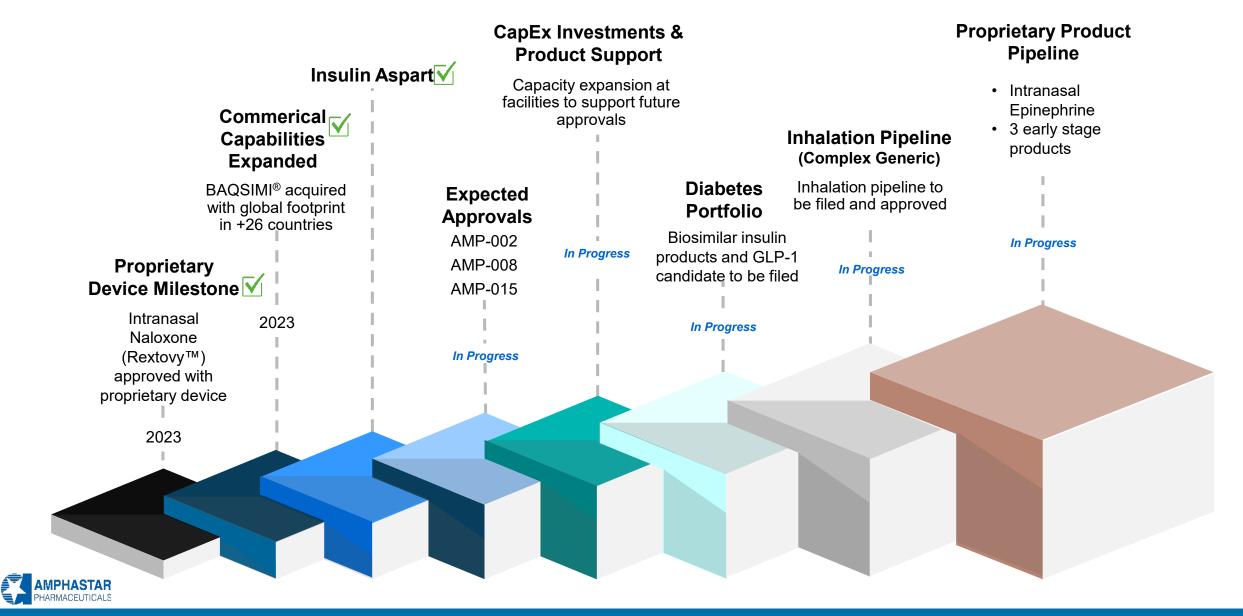


Technical Platforms





Strategic Shift Toward Proprietary & Biosimilars Drugs

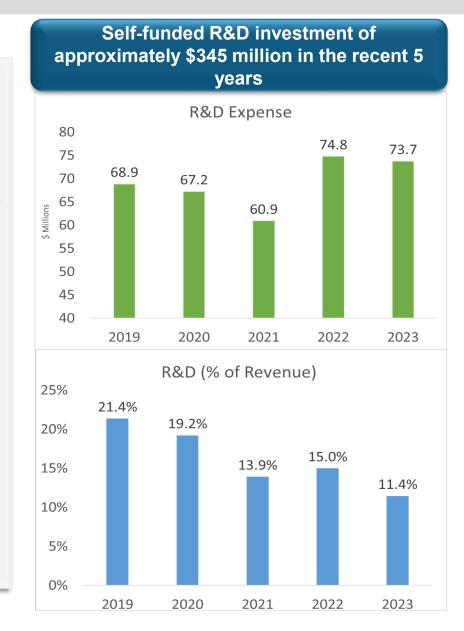


R&D and **Pipeline**



Focused on R&D Investment

- Strategic focus to make substantial R&D investments to expand our product portfolio
- Diverse pipeline development with flexibility and scalability for sourcing API, starting material, and research under our vertically –integrated platform
- Emphasis and investment in R&D differentiates us from our competitors as our focus is on the long-term growth of our company
- R&D from API, early stage, and clinical trials and from laboratory to scale-up

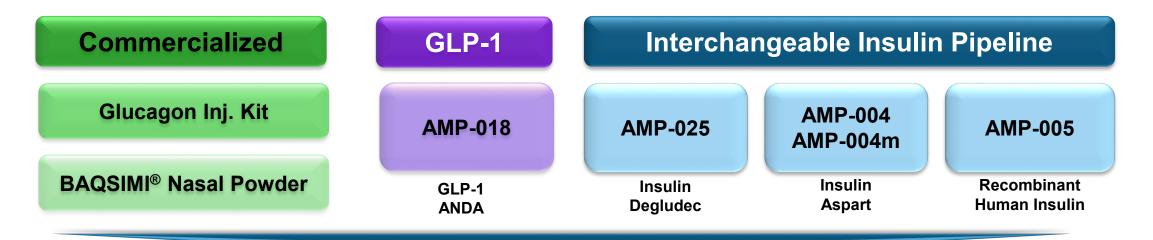


Pipeline – ANDAs with Technical Barriers

ANDA Type	Product Code	Current Stage	*IQVIA Sales
	AMP-002	GDUFA Q2 2023, no FDA Action and no pending requests as of 05/08/24	+\$500 Million
Injectable AMP-015 (Teriparatide)		Minor CRL received; planned response in Q2	+\$600 Million
AMP-0	AMP-018	GLP-1: Planned filing 2024	+\$2 Billion

	AMP-008	CRL received, and responded; GDUFA Q2 2024	
AMP-007		Filed, GDUFA Q4 2024	
Inhalation	Inhalation AMP-016	Development	+\$4 Billion
AMP-017 AMP-023	AMP-017	Planned filing 2024	
	AMP-023	Development	

Diabetes Portfolio



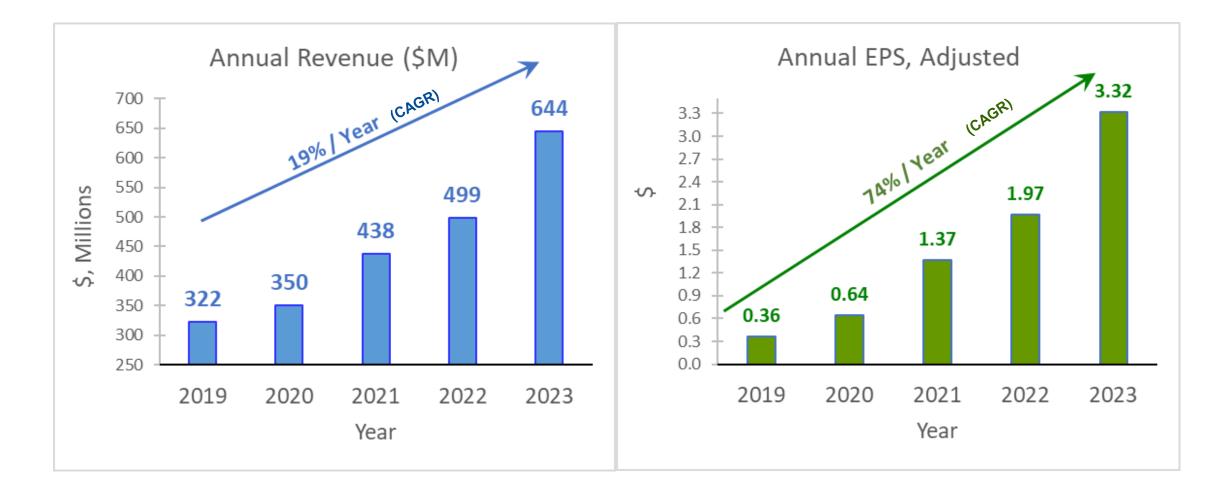
- BAQSIMI[®], the first and only FDA approved glucagon nasal powder
- First and only FDA approved generic Glucagon injection kit
- GLP-1 ANDA development
- Insulin Pipeline:
 - Covers the full spectrum of the insulin from rapid to long acting
 - AMP-004 BLA filed; resubmission Expected Q2
 - \$7 Billion in IQVIA sales as of March 31, 2024, ~70 million of units of both pens and vials



Sales and Marketing

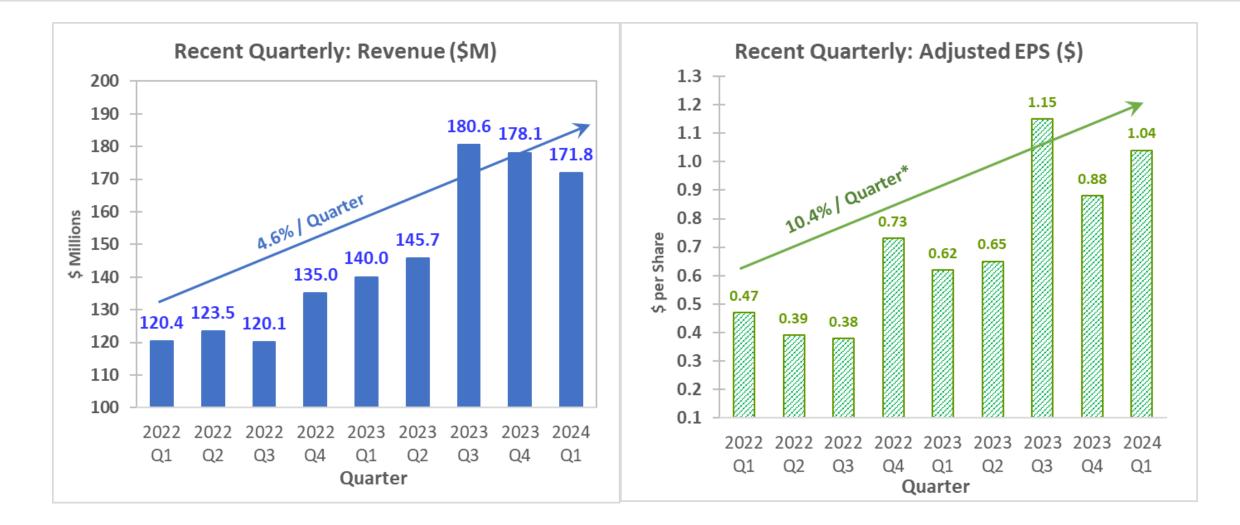


Sales and EPS Trend



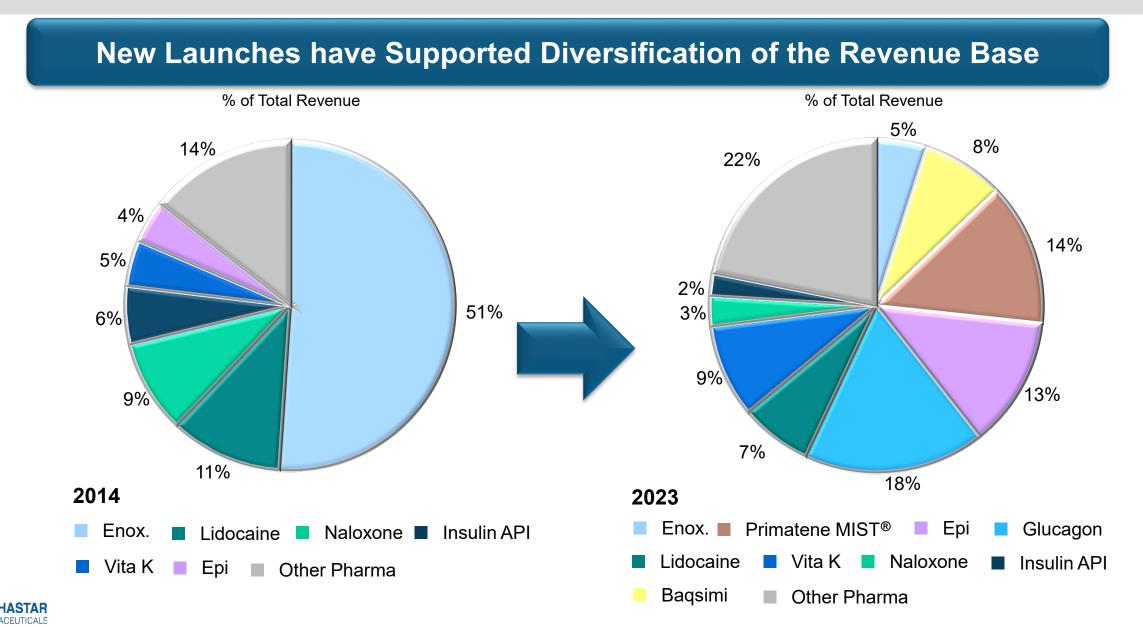


Recent Quarter Trend: Sales & Adjusted EPS





Existing Products Provide Strong Base



Key Proprietary Products



BAQSIMI® Strategic Rationale: A Transformative Transaction for Amphastar



ACEUTICALS

BAQSIMI® Patient Impact

Glucagon is underutilized:

The American Diabetes Association (ADA) recommends that patients at increased risk for Level 2 hypoglycemia be prescribed glucagon¹

Amphastar will focus on BAQSIMI[®] to better serve patients

Approximately 7 million people are treated with insulin and only about 0.7 million (~10%)² of these patients currently utilize glucagon

BAQSIMI[®] is currently a category leader for ease in patient use:

Simple nasal administration: Currently the only non-injection glucagon approved by the FDA, passively absorbed in the nose, provide lower barrier for administration than injection

Ready-to-use with no reconstitution or priming required

Portability for Consumers:

Smaller product size than other glucagon products, and wider temperature storage range than other glucagon injection product.

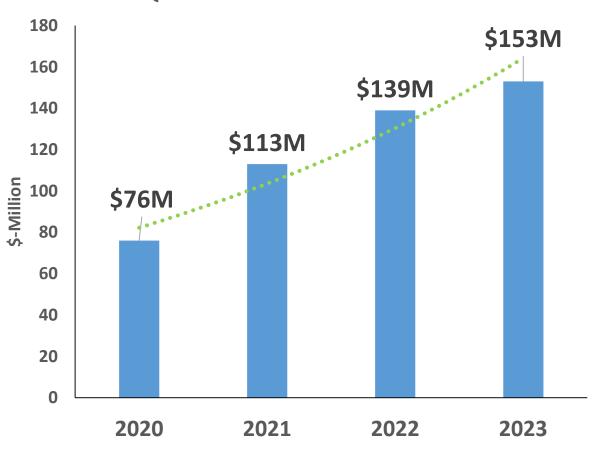


¹American Diabetes Association. *Standards of Medical Care in Diabetes—2020. Diabetes Care*. 2020;43(suppl 1):S1-S212. ²Estimates based on IQVIA Annual TRx volume in 2022.

Sales

- Net Economic Benefit (sales minus expenses) will be booked until Amphastar takes over distribution from Lilly, on a country by country basis throughout 2024
- Projected to reach peak of \$250 million to \$275 million
- Adjusted EPS⁽¹⁾
 - Project \$0.12 to \$0.18 incremental adjusted EPS in 2023
 - Project \$2.00 to \$2.50 incremental adjusted EPS at peak
 - (1) Adjusted EPS is a non-GAAP financial measure. Reconciliation to the nearest GAAP measure is unavailable without unreasonable efforts. Refer to the section titled "Non-GAAP Financial Measures" for an explanation of non-GAAP financial measures.

BAQSIMI® Worldwide Annual Sales





Primatene MIST[®]

- Primatene MIST[®], a proprietary and patent-protected over-the-counter epinephrine inhalation product
- The only FDA approved asthma inhaler available OTC, launched Dec 2018
- Multiple scientific articles were published in support of Primatene MIST[®]
- Intensive cardiovascular studies >40,000 data points
- US Adult asthma patients: 20 million per CDC*



Highlights and Catalysts



Growth Drivers and Upcoming Milestones

Key Growth Drivers in 2024

BAQSIMI[®]

- Increased promotion
- Glucagon Injection Kit
 - Increased market opportunity
 - Launched in Canada
- Primatene MIST[®]
 - Advertising campaign

Expected approvals

- AMP-002 CRL responded; GDUFA Q2 2023
- AMP-008 CRL responded; GDUFA Q2 2024
- AMP-015 (Teriparatide) minor CRL; expected response Q2

Milestones				
Planned Filings in 2024				
Intranasal Naloxone Rx to OTC switch				
AMP-018 ANDA GLP-1				
AMP-017 ANDA				

