



March 2022

NASDAQ: EVOK



First and only FDA-approved nasal delivery treatment of metoclopramide for the relief of symptoms in adults with acute and recurrent diabetic gastroparesis



Forward-Looking Statements

Evoke cautions you that statements included in this presentation that are not a description of historical facts are forward-looking statements. In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "expect," "plan," "anticipate," "could," "intend," "target," "project," "contemplates," "believes," "estimates," "predicts," "potential" or "continue" or the negatives of these terms or other similar expressions. These statements are based on the company's current beliefs and expectations. These forward-looking statements include statements regarding: the Company's commercialization plans, including its plans to increase awareness and access to GIMOTI, and commercial activities to be conducted by EVERSANA; the potential of GIMOTI to provide an important new alternative to current treatment options; the potential commercial opportunity for GIMOTI including the potential pricing and reimbursement coverage; potential future prescribing trends for GIMOTI based on market surveys of healthcare providers or the Company's marketing efforts; and expected intellectual property protection and regulatory exclusivity for GIMOTI. The inclusion of forward-looking statements should not be regarded as a representation by Evoke that any of its plans will be achieved. Actual results may differ from those set forth in this press release due to the risks and uncertainties inherent in Evoke's business, including, without limitation: Evoke's and EVERSANA's ability to successfully drive market demand for GIMOTI; the results of market surveys may not predict prescribing trends by doctors or acceptance by patients, and are not intended to reflect or imply actual prescriptions or sales to date; Evoke's ability to obtain additional financing as needed to support its operations, including through the EVERSANA line of credit which is subject to certain customary conditions; the COVID-19 pandemic may continue to disrupt Evoke's and EVERSANA's business operations impairing the ability to commercialize GIMOTI and Evoke's ability to generate any product revenue; Evoke's dependence on third parties for the manufacture of GIMOTI; Evoke is entirely dependent on the success of GIMOTI; inadequate efficacy or unexpected adverse side effects relating to GIMOTI that could delay or prevent commercialization, or that could result in recalls or product liability claims; Evoke's ability to obtain and maintain intellectual property protection and regulatory exclusivity for GIMOTI; and other risks detailed in Evoke's periodic reports it files with the Securities and Exchange Commission. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof, and Evoke undertakes no obligation to revise or update this presentation to reflect events or circumstances after the date hereof. All forward-looking statements are qualified in their entirety by this cautionary statement. This caution is made under the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

Investment Highlights



Evoke: A specialty pharmaceutical company focused on treatments for gastrointestinal (GI) diseases

Gimoti®: First and only FDA-approved nasal delivery treatment for the relief of symptoms in adults with acute and recurrent diabetic gastroparesis

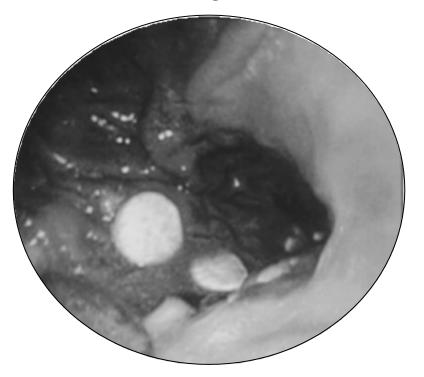
- Large and growing U.S. market opportunity: Estimated \$3-4 billion market; 12-16M patients with symptoms (80% women); diabetes most common cause; 2-3M currently treated with limited therapeutic options
- Addresses unmet clinical need: Bypasses the dysfunctional GI tract; provides absorption despite erratic stomach emptying or gastroparesis symptoms
- Only one other FDA-approved therapy for gastroparesis: Metoclopramide (oral & IV) has ~3M million prescriptions annually as standard of care; few competitive products in development showing limited efficacy to date

Robust commercial opportunity: Launched in October 2020 with a dedicated field force; scalable strategy/infrastructure through EVERSANA partnership; Orange Book listed patents expiry in 2029/2030

- High level of Gastroenterologist interest: Market research (December 2021) Respondents across all segments perceive oral tablet as the least effective route of administration. 88% of all HCP's surveyed intend to prescribe GIMOTI
- **Encouraging market trends:** 71% refill rates for Gimoti in 4Q22; new prescriber growth of 23% in 4Q21; Higher number of in-person meeting with HCP's in many areas of the U.S.

Gastroparesis: Unpredictable & Difficult to Treat

Undissolved drug tablets in stomach[^]



- Delayed emptying of stomach contents to small intestine (in the absence of an obstruction) interferes with oral absorption
- Vomiting further complicates effectiveness of oral medications
- Signs and symptoms characteristic of flare:

Nausea Abdominal Pain Early Satiety
Bloating Prolonged Fullness Vomiting

Impact on patients:

Diminished Quality of Life • Malnourishment • Poor Diabetes Control • Hospitalizations (Avg. 6+ days*)



[^] Simpson, S.E., Clinical Toxicology, 2011

^{*} Wang, YM. Am J of Gastroenterol 2008; 103:313-322

Gastroparesis: Limitations of Current Oral Treatments

Delayed Gastric Emptying May Lead to Unpredictable Absorption of Orally Administered Drugs

Motility & Symptoms

- Oral Metoclopramide (1st line)
- Domperidone (not FDA-approved)

Motility

Erythromycin (used off-label)

Symptoms

- Odansetron, promethazine (nausea & vomiting)
- PPl's (abdominal pain)
- Narcotics (abdominal pain)

All oral medications



- FDA: "Patients with diabetic gastroparesis may experience further derangement of glucose control because of unpredictable gastric emptying and altered absorption of orally administered hypoglycemic drugs"
- Erratic absorption leads to:
 - Too much drug multi-dose dumping (collecting pills in stomach then absorbed at once; includes metoclopramide and other drugs)
 - Too little drug no absorption due to vomiting (pill ejection) or patient non-compliance due to nausea/vomiting



FDA Assessment of Patient Experience Data for Gimoti

"Together, the results from the interview of the patients who participated in the Gimoti phase 2b trial and the patient discussion forums supports that patients with gastroparesis may, in general, benefit from alternatives to oral solid dosage forms, including but not limited to metoclopramide."

"The social media support group posts and the discussions presented in the resubmission were intended to illustrate the concerns among gastroparesis patients with the use of solid oral dosage forms."

- "Concerns included whether their medications are getting absorbed..."
 - "...drug effect isgoing to be delayed and/or"
 - "perhaps even exaggerated (e.g., if several doses become available all at once)."
- "Patients described not achieving adequate or timely effect of their pain, thyroid, or sleep medications."
- "At least one patient reported multiple pills in their stomach on endoscopy."







Gastroparesis: The Market Opportunity

~12-16 million in the US with symptoms of gastroparesis

- Under-diagnosed in part due to lack of awareness
- Diabetes is number one known cause of gastroparesis

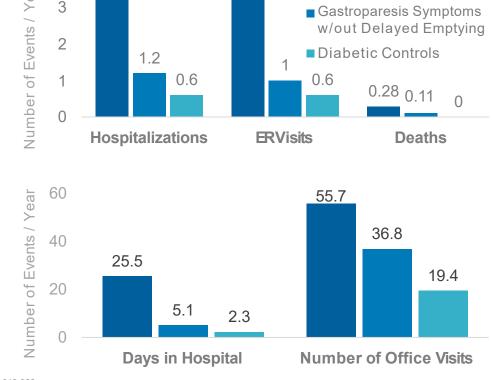
~3 million patients currently receive treatment

- Prevalence increasing due to growing diabetes population
- 80% of patients are women

Estimated \$3-4 billion prescription market

Hospitalizations extended and costly

- \$3.5 billion in additional hospitalization costs in a single year
- ~\$35,000 in mean costs per hospitalization per patient



3.6



■ Gastroparesis w/ Delayed

Emptying

Wang, Parkman. "Gastroparesis Related Hospitalizations in the United States: Trends, Characteristics and Outcomes 1995-2004" AM J Gastroenterol 2008; 103:313-322

[•] Samsom M, Roelofs J. "Prevalence of Delayed Gastric Emptying in Diabetic Patients and Relationship to Dyspeptic Symptoms." Diabetes Care, Vol. 26, No. 11, Nov. 2003, 3116-3122

Hasler WL. Current Gastro Reports 2007; 9: 261-2692007; 9: 270-279

Intagliato NI, Koch KL. Current Gastro Reports

Soykan I, Sivri B, Sarosiek I, Kiernan B, McCallum RW. Demography, clinical characteristics, psychological and abuse profiles, treatment, and long-term follow-up of patients with gastroparesis. Dig Dis Sci 1998;43:2398-404

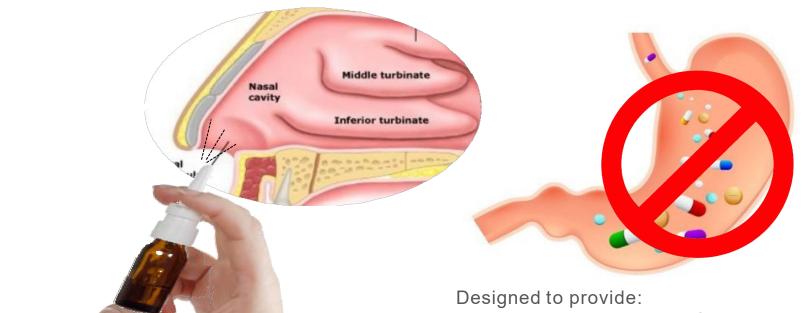
World Journal Of Gastroenterology, vol 23, no. 24, 2017, p. 4428.

Commercial: Key Market Drivers

Significant Unmet Need	 Physicians and patients report broad interest in non-oral treatment alternatives to address unpredictable absorption Only non-oral FDA-approved outpatient therapy for gastroparesis 		
Ready-made Market	 ~3M prescriptions of oral metoclopramide annually 20-50% of patients use off-label treatments or go untreated 		
Premium Pricing and Robust Patient Assistance	 National and regional plans indicate manageable reimbursement hurdles based upon various pricing scenarios believe IV and nasal medications are superior routes of administration optimized for relief of acute/recurrent flares 		
Program	 \$0 out of pocket to patients with insurance coverage and \$20 for cash pay or no coverage 		
Appropriate for Specialty Salesforce	 ~7,200 metoclopramide prescribing gastroenterologists allows for small, targeted salesforce 		
	Significant referrals for diagnosis/treatment from specialists		
High Gastroenterologist	 Market research (December 2021) with health care providers report they perceive oral tablet as the least effective route of administration 		
Interest	88% of physicians surveyed intend to prescribe GIMOTI EVOKE		

Gimoti®: Our Treatment Solution

Novel approach for symptomatic relief of acute & recurrent diabetic gastroparesis in adults



- Absorption regardless of gastric emptying delays
- Symptom relief even during flares



Unlike oral medications, nasal delivery designed to:

- Bypass the GI tract to directly enter the bloodstream
- Absorption despite vomiting and gastric emptying delays

(metoclopramide)

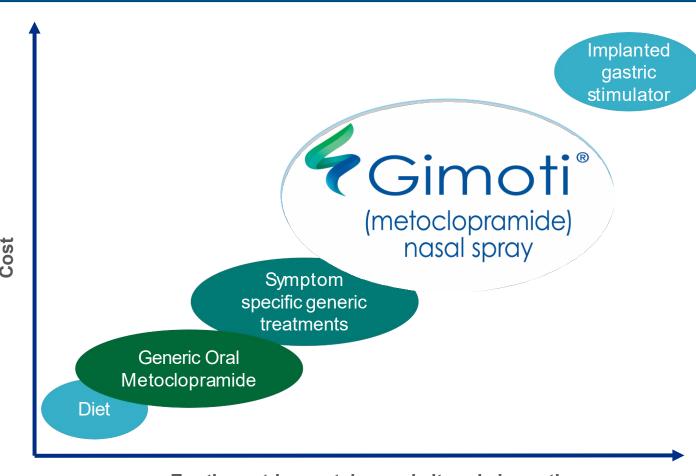
nasal spray

Gimoti Aims to Fill the Treatment Gap for Patients

Gastroparesis Treatment Journey

- Patients typically modify their diet to smaller and liquid meals
- Oral metoclopramide is most often prescribed as the initial therapeutic treatment
- If suitable relief is not attained, additional treatments are often added to address individual symptoms (nausea being the most common)
- If current medications fail to provide relief, patients may have a gastric stimulator surgically implanted
 - The available device has not been proven efficacious*
 - Costs for surgical procedure are significant (~\$50-\$100K)

"Humanitarian Device: The Enterra Therapy system for gastric electrical stimulation is authorized by Federal law for use in treatment of chronic intractable (drug refractory) nausea and vomiting secondary to gastroparesis of diabetic or idiopathic etiology. The effectiveness of this device for this use has not been demonstrated."



Erratic gastric emptying and altered absorption



Commercial Collaboration with EVERSANA



- Partnership provides integrated distribution, sales/marketing and reimbursement services teams to enable rapid launch
- Evoke will retain 80%+ of product profits
- \$5M line of credit available to Evoke (drawn)
- Evoke retains ability to exit partnership under change of control event



Overview of Commercial Support for Gimoti



Evoke*Assist*™ Patient Services

- Exclusive Pharmacy Network
- Access to pharmacists and nurses
- Support for benefit verification and prior authorization



Commercial Call Center

- Pharma and call center experience
- Outbound/Inbound calls
- Covering highest volume prescribers in "white space"







Digital Presence

- · Health Care Professional and Patient Website
- Paid search and social awareness
- Targeted stakeholder E-mail campaigns
- Two Facebook pages focused on Gastroparesis treatment and awareness

27 Gastroenterology Care Specialists

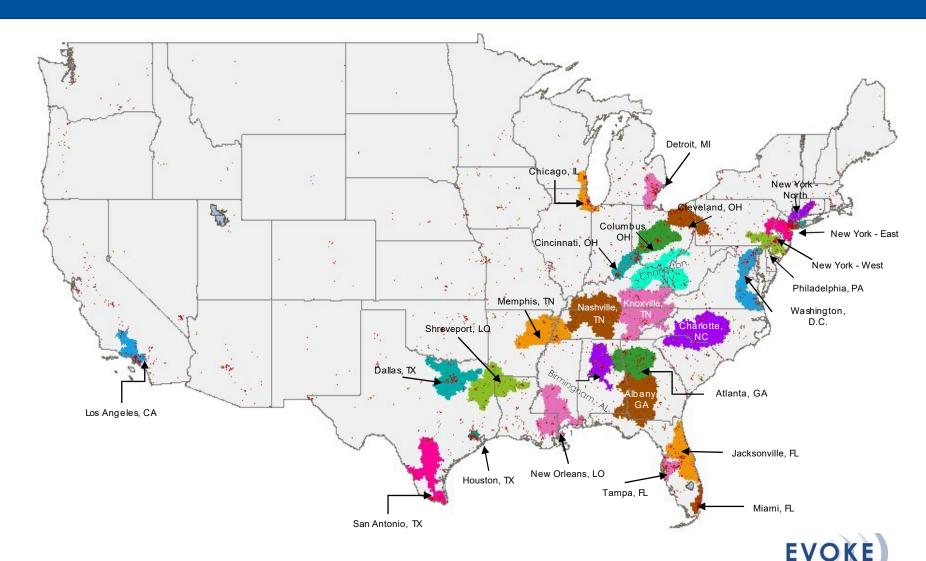
- B2B and previous pharma experience
- Calling on highest volume metoclopramide prescribers
- Predominately gastro and internal med targets



Strategically Targeted Gimoti Sales Team

Regional Focus

- Gastroenterology focus
- High metoclopramide utilization (~50% of metoclopramide total prescriptions within the planned alignment)
- Areas of high diabetic populations
- Expansion into additional geographies suitable based upon opportunity





FDA APPROVED

ABDOMINAL PAIN

For patients with diabetic gastroparesis

Spray their symptoms away

GIMOTI nasal spray:

- Bypasses the GI tract¹²
- Delivers rapid nasal absorption³
- Provides relief from debilitating symptoms¹

INDICATION

Gimoti™ (metoclopramide) nasal spray is indicated for the relief of symptoms in adults with acute and recurrent diabetic gastroparesis.

<u>Limitations of Use</u>

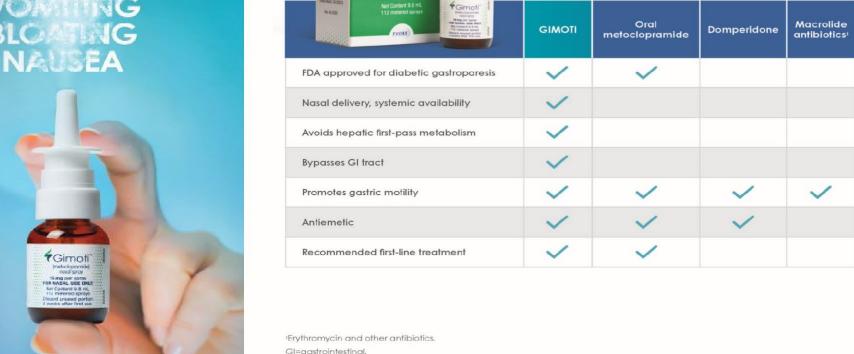
GIMOTI is not recommended for use in pediatric patients, in patients with moderate or severe hepatic impairment, in patients with moderate or severe renal impairment, or in patients concurrently using strong CYP2D6 inhibitors.

IMPORTANT SAFETY INFORMATION

BOXED WARNING: TARDIVE DYSKINESIA

- Metoclopramide can cause tardive dyskinesia (TD), a serious movement. disorder that is often irreversible. The risk of developing TD increases with duration of treatment and total cumulative dosage.
- Discontinue GIMOTI in patients who develop signs or symptoms of TD. In some patients, symptoms may lessen or resolve after metoclopramide is stopped.
- Avoid treatment with metoclopramide (all dosage forms and routes of administration) for longer than 12 weeks because of the increased risk of developing TD with longer-term use.

riease see full important safety information, including baked warning, on pages 12-14 and complete <u>Prescribing information</u> and <u>Patient Information</u>.



In the diabetic gastroparesis treatment landscape...

GIMOTI hits all the marks⁹⁻¹²

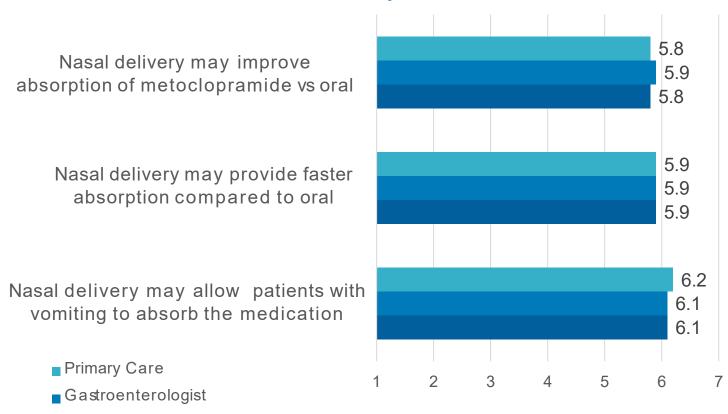
WARNING AND PRECAUTIONS

Strately Selection, Inc.

TARDIVE DYSKINESIA (TD): Metoclopramide can cause TD, a syndrome of potentially irreversible involuntary movements of the face or tongue, and sometimes of the trunk and/or extremities. The risk of developing TD and the likelihood that TD will become irreversible increases with the duration of treatment and the total cumulative dosage. The risk of developing TD is increased in the elderly, especially elderly women, and in patients with diabetes mellitus. Due to the risk of developing TD, avoid treatment with metoclopramide for longer than 12 weeks. GIMOTI is not recommended in geriatric patients as initial therapy. See Full Prescribing Information for switching geriatric patients on a stable dose of an alternative metoclopramide product to GIMOTI.

Physicians Preferred Method of Delivery





"This is great, tablets just sit in the stomach and do nothing with a lot of people with gastroparesis... By using an IN administration, you're getting fantastic blood levels in literally 20 minutes. You overcome the lack of motility and get the rapid systemic exposure. It's an excellent concept."

"I think often times these patients, they have nausea, so not having an oral medication or an oral way of administering medication would be helpful."

Completely Agree

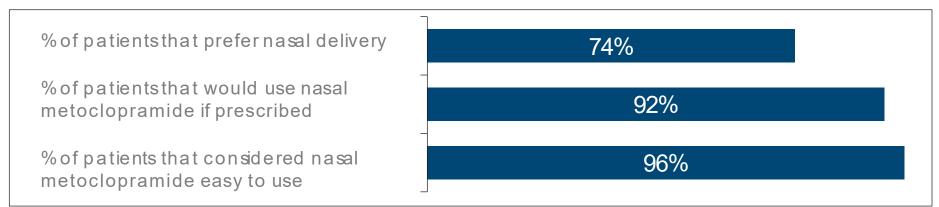


Completely Disagree

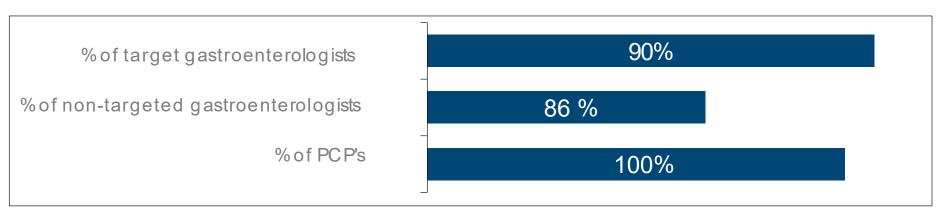
Total

Demand for a Nasal Delivery Solution – Recent Market Research

Interviews Following Participation in Clinical Trials with Gimoti



Eversana ATU Study with Physicians: Intent to Prescribe Gimoti







Source: G&S Research, May 2011 (n = 98). All previously diagnosed with diabetic gastroparesis and enrolled in METO-IN-002. Questions: 31, 35, 37, 38 Eversana December 2021 ATU Study

Patient Co-Pay Program and Initial Payer Reception

Despite traditionally difficult payer landscape and no contracts, Gimoti gaining traction

Evoke Assist Co-Pay Program supports patient out of pocket costs

- For commercial insurance and cash pay
 - \$0 out of pocket to patients with insurance coverage
 - \$20 for cash pay or no coverage
- Integrated within Evoke Assist HUB Reimbursement process

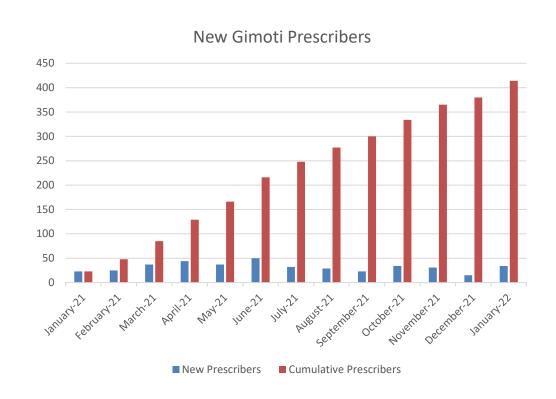
Payer Coverage

- 88+ insurers have covered Gimoti since launch across commercial and government programs
- Medicare and Medicaid access initiated in December 2020 and January 2021, respectively
- Typically, insurers don't initiate a formal P&T review until at least 6 months post launch
 - Most Insurers are seeking either trial on oral generic first or prior authorization, or both
 - Some public and private have allowed Gimoti without prior failure based upon specific need
- Backdrop of costly hospitalizations (~\$35K/event) or gastric pacemaker (~\$100K without proven efficacy) supports efforts



Commercial Progress

Continued growth of prescriptions and new Gimoti prescribers across 2021 & into 2022



27 field and 4 in-house sales representatives experiencing increased access to physicians as Covid environment improves

Overall refill rate* at 71% in Q4, 2021

Payer coverage in 2Q21:

- 32% covered by Medicare plans (available since Dec 2020),
- 6% by Medicaid plans (available since Jan 2021);
- 70% of dispenses covered by a commercial payor or Evoke's savings program
- remaining balance from other payors

In February 2022, there were 499 cumulative prescribing physicians, a significant increase since September 2021

Launched Gimoti® Patient and Physician Experience Sampling Program July 2021

Source: Evoke EVERSANA Market Access Perceptions Management and Utilization Oct 2020.

*Refill rate determined for additional refill available on current prescription and completed current product



Long-Term IP Protection

Current patents provide protection of:

- Delivering metoclopramide into the nose to treat symptoms associated with gastroparesis; and
- Using a spectrum of stable liquid formulations containing metoclopramide

Granted gender specific patents in the European Union, Japan, and Mexico with coverage until 2032

Currently two Orange Book listed patents; 3-year Hatch Waxman exclusivity expected

U.S. Granted Patents			U.S. Pending Applications			
Pat.#	U.S. 11,020,361	U.S. 8,334,281	App.#	U.S. 16/016,246	U.S. 16/469,092	U.S. 16/646,527
Title	Nasal formulations of metoclopramide	Nasal formulations of metoclopramide	Title	Treatment of symptoms associated with female gastroparesis	Treatment of moderate and severe gastroparesis	Methods of intranasal metoclopramide dosing
Expires	2029	2030	Expires	2032 (EP, JP, MX granted; CA, BR pending)	2037 (if granted; EP, CA pending)	2038 (if granted; EP, CA, MX pending)



Limited Current Competitive Landscape

Product	Class	Route	Company	Development Status
Tradipitant	NK-1 antagonist	Oral	Vanda	Phase 3 (Failed to meet primary endpoint) Phase 2 (n=141): Met primary endpoint for nausea. January 2019 partial clinical hold requiring 12-month toxicity trials
Metopimazine	D2/D3 receptor antagonist	Oral	Neurogastrx	Phase 2 (enrolling as of March 2020) No results noted. Testing 3 dose levels in idiopathic and diabetic gastroparesis. Primary endpoint is nausea
Velusetrag	5-HT₄agonist	Oral	AlfaSigma/ Theravance	Phase 2b (n = 232) No Further Studies Noted Mixed results with three doses (5, 15, and 30 mg). No dose response. More side effects with higher doses Phase 2a (n=34) results: No results reported for symptom relief
TAK-906	D2/D3 antagonist	Oral	Takeda/ Processa	Phase 2a (n=242) Completed Results: failed to meet primary endpoint of GCSI-DD (developed by Evoke) IND not yet opened in US



Experienced Senior Management & Board of Directors

Cam Garner Chairman, Founder







Zogeni X



Dave Gonyer, R.Ph. President, CEO, Founder, Director











Matt D'Onofrio, MBA Chief Business Officer, Founder







Marilyn Carlson, D.M.D., M.D., RAC Chief Medical Officer









Chris Quesenberry Chief Commercial Officer (EVERSANA)







Selected Financial Data

Cash runway into Q1, 2023

Income Statement Data (in USD)

4Q 2021	Ended September 30, 2021
Operating Expenses	
Research & Development	\$36K
SG&A	\$1.7M
Total Operating Expenses	\$1.9M
Net Loss	\$1.7M

Cash (in USD) and Equity Data

	December 31, 2021
Cash Balance	\$9.1M
Common Shares Outstanding	32.6M
Warrants	1.7M
Stock Options	6.5M



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Gimoti® (metoclopramide) nasal spray



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