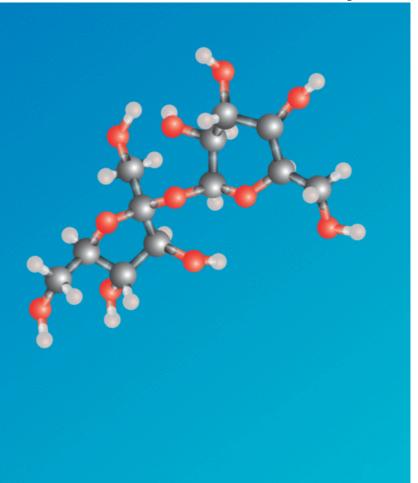
VIVUS

Corporate Presentation June 2020



Non-GAAP Financial Measures

Certain statements in this presentation are forward-looking within the meaning of the Private Securities Litigation Reform Act of 1995 and are subject to risks, uncertainties related to our ability to execute on our business strategy to enhance long-term stockholder value; risks and uncertainties related to our ability of certainties related to our ability do right and the factors, including risks and uncertainties related to our ability do right abaent an agreement on a restructure and implementation of any restructuring transaction with IEH Biophannes ILC: risks and uncertainties related to a bankruptcy filing abaent an agreement on a restructuring transaction in the short term, risks and uncertainties related to the timing, strategy, structure and implementation of any restructuring transaction with IEH Biophannes (COVID-19) outbreek on our business and the businesses of our partners; risks and uncertainties related to the effect of the recent cornouving (COVID-19) outbreek on our business and the businesses of our partners; risks and uncertainties related to our history of losses and variable quarterly results; risks and uncertainties related to our history of losses and uncertainties related to the timing, strategy, tactics and success of the marketing and sales of PANCREAZE; risks and uncertainties related to our or our current or potential partner's, ability to simprove patient access to PANCREAZE; risks and uncertainties related to our best our ability to improve patient access to PANCREAZE; risks and uncertainties related to a our ability to sell through the Qymina (PANCREAZE; risks and uncertainties related to the impact of any possible future requirements on provide gamina divancementing relating or reading or reduing or possible future requirements on proved and/or information relating to specifical studies required by FDA to any data and/or information relating to specifical studies required by possible future requirements on possible future requirements of previously submitted clinical studies req

Use of Non-GAAP Financial Measures

We supplement our condensed consolidated financial statements presented on a GAAP basis by providing additional measures which are considered non-GAAP under applicable SEC rules, such as EBITDA and Enterprise Value. We believe that the disclosure of these non-GAAP measures provides investors with additional information that reflects the basis upon which our management assesses and operates our business. These non-GAAP financial measures are not in accordance with GAAP and should not be viewed in isolation or as a substitute for GAAP net loss and are not a substitute for, or superior to, measures of financial performance performed in conformity with GAAP.

VIVUS Snapshot

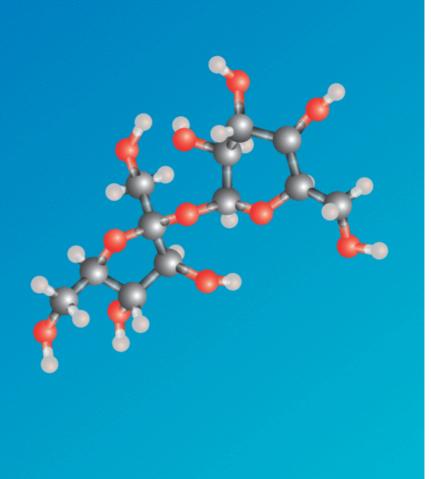
Leading Biopharmaceutical Company with Unique Commercial Stage Products, a Promising Pipeline and a State-of-the-Art Technology Platform for Outcome

Manageme	nt VI-0106 (FK-506, Tacrolimus)	Osymia ^O (phertermine and topiramale extended-release) capsules @	Pancrelipase) Battanese		STENDRA)
Indication / Application	Pulmonary Arterial Hypertension	High BMI Management in Adult Patients	Exocrine Pancreatic Insufficiency	BMI Management, CF Management Inclusive of COVID- 19 Tracking	Erectile Dysfunction Royalty and Supply Revenue Only
Description	Proprietary once- daily, extended- release oral formulation of low dose Fk- 506	Proprietary once- daily, of low doses of phentermine and extended-release topiramate	Porcine-derived lipase, protease, and amylase	State of the art telemedicine system coupled with Bluetooth device enables 24x7 patient monitoring	Oral PDE-5 inhibitor
Mechanism of Action	Enhancement of BMPR2 signaling with FK-506 may address a fundamental cause of PAH	Quick-release phentermine starts working immediately to reduce appetite, while extended- release topiramate works throughout the day to help patients feel full	Acts as a replacement for the missing digestive enzymes produced by the pancreas to help patients digest food normally	Monitors and measures up to 8 vitals including: blood glucose, heart rate, O2 readings and blood pressure utilizing passive data collection	Triggers relaxation of arterial smooth muscle, leading to arterial dilation, venous constriction, and erection
Approved / Development Stage	Phase 2B Trial Anticipated Enrollment 1 st Half 2021	July 2012 USA Sep 2019 S Korea Submitted EU Oct 2019	April 2010 USA	Technology Launched Apr 2020	April 2012 - USA Jan 2015 - EU

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About VI-0106



Pulmonary Arterial Hypertension Disease Characterizations and Current Treatments

Progressive narrowing of the pulmonary arteries leading to right heart failure

× Medial hypertrophy Norma

Current therapies only slow disease progression or provide symptom relief

	and the second sec
Right	Ventricular

Right Ventricul Dilatation

Type of Treatment	МОА	Currently Available Medications	Medications In Development
Endothelin receptor antagonists (ERAs)	Inhibit vasoconstrictive effects of endothelin	 Tracleer (bosentan) Opsumit (macitentan) Letairis (ambrisentan) 	Ambrisentan / tadalafil
Phosphodiesterase-5 (PDE-5) inhibitors	Inhibit degradation of cGMP, an important intracellular 2 nd messenger promoting vasodilation	 Revatio (sildenafil) Adcirca (tadalafil) 	combination
Prostanoids/ Prostacyclins	Stimulate production of cAMP, an important intracellular 2 nd messenger promoting vasodilation	 Uptravi (selexipag) Flolan (epoprostenol) Remodulin (treprostinil) Tyvaso (treprostinil) Orenitram (treprostinil) Veletri (epoprostenol) Ventavis (iloprost) 	 Ralinepag Berapost 314d TransCon Treprostinil
sGC stimulator	Stimulate production of cGMP	Adempas (riociguat)	Citrupress IK-7002

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Pulmonary Arterial Hypertension

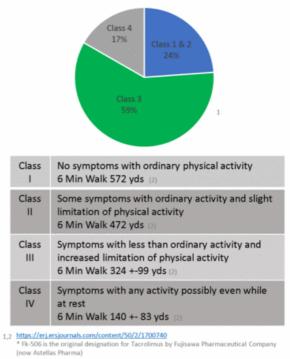
Is abnormally high blood pressure in the arteries of the lungs. Because symptoms may develop very gradually, patients may delay seeing a physician for years. Common symptoms are shortness of breath, fatigue, non-productive cough, angina pectoris, fainting or syncope, peripheral edema (swelling around the ankles and feet), and rarely hemoptysis. PAH is a serious, rare, and progressive disease which results in right heart failure and ultimately death.

Opportunity for VI-0106

~70K Patients EU (57%) , USA (42%), Japan (1%) VI-0106 Potential Treats 76% of Patient Population Class 3, 4

Gross Revenue Potential (inclusive of differentiated pricing) We believe the gross revenue potential is up to \$750M or more annually in the U.S. and up to \$500M or more annually in the EU.

WHO Patient Classification



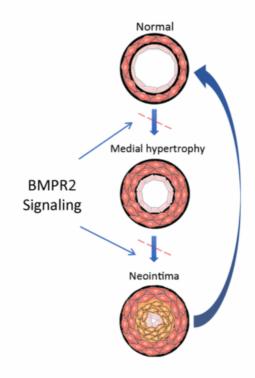
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VI-0106

A Novel Utilization of FK-506 (tacrolimus); a VIVUS 505B(2) Development Pathway Program

- Mechanism of Action
- Disease Modifying
- Reduced expression of Bone Morphogenetic Protein Receptor 2 (BMPR2), is prevalent in PAH patients
 - Not mutation dependent
- BMPR2 signaling inhibits vascular smooth muscle proliferation, and loss of signaling may contribute to pathology of PAH
- Low doses of FK-506 shown to restore BMPR2 signaling
- Low dose FK-506 reverses neointimal hypertrophy in animal models of PAH
- Enhancement of BMPR2 signaling with Fk-506 may address a fundamental cause of PAH



* FK-506 is the original designation for Tacrolimus by Fujisawa Pharmaceutical Company (now Astellas Pharma)

VI-0106 Data and Patent Profile

IP and Patient Data

PAH needs multiple "layering" therapies

VIVUS has Received Orphan Drug Designation for both US and EU

US Patent 9,474,745 expires Dec 29, 2032

Unique proprietary formulation for once daily dosing without the need for blood level monitoring

Potential for "Breakthrough Therapy" designation and potential for "Class Modifying" or "Disease Modifying" designation for extending life

Established Regulatory Pathway with FDA & EMA

- US FDA IND submission estimated timing: 2H 2020 Phase 2B & 3 protocols are near final
- - Functional class 3 and 4 100% Response Rate
- Significant impact on clinical outcomes life expectancy well above mean for high risk PAH patients
 Dramatically reduced rate of hospitalizations

TransformPAH Clinical 2A Study

Purpose: To evaluate the feasibility, safety, and tolerability of 3 different exposure levels of tacrolimus Double-blind, randomized, placebo-controlled study of 23 subjects with stable PAH. Subjects were randomized to target trough blood levels of

Placebo Low: 0 to <2 ng/mL Mid: 2 to <3 ng/mL High: 3 to <5 ng/mL Titration was managed by unblinded study personnel

Additional Data

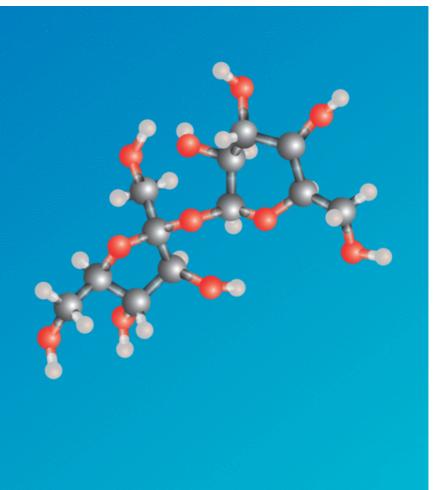
Tacrolimus at both immunosuppressive and low doses Mimics BMP signaling in mvPAECs Promotes PAEC survival and increases tube formation, functions essential for preventing loss of vessels and PAH associated remodeling In in-vivo studies, tacrolimus

Prevented hypoxia-induced PAH in mice with BMPR2 knockout Reduced RVSP and inhibited PASMC formation in the SU5416/hypoxia rat model

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About Qsymia



Osymia Pharmaceutical Product Description

Mechanism of Action

Qsymia utilizes a combination of phentermine and extended release topiramate to suppress appetite, increase metabolism and control cravings, though the exact mechanism of Qsymia is unknown

Size of Market

1 PO

As of 2020, 138M Americans have self-reported a BMI greater than 30 Inclusive of 13.7M Americans aged 2-19 have self-reported a BMI greater than 30

Prevalence¹ of Self-Reported Obesity Among U.S. Adults by State and Territory, BRFSS, 2011

Indication

Qsymia is intended to be used as an adjunct to a reducedcalorie diet along with increased physical activity in patients with a body mass index (BMI) greater than 30 kg/m² or a BMI of 27 kg/m² or greater and who have at least one weight-related comorbidity (e.g., hypertension, dyslipidemia, diabetes or prediabetes, or abdominal obesity)

Prevalence¹ of Self-Reported Obesity Among U.S. Adults by State and Territory, BRFSS, 2018





https://www.cdc.gov/obesity/data/prevalence-maps.html https://www.cdc.gov/obesity/data/adult.html https://www.cdc.gov/obesity/data/childhood.html

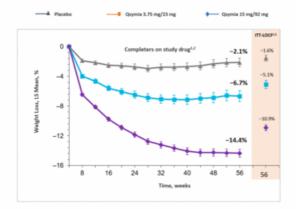
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Qsymia Equip and Conquer Study Results

Qsymia EQUIP Study

15mg/92mg Achieves >14% Weight Loss at 1 Year 693 Patients Completed Study

Patients selection criteria inclusive of patients with a BMI



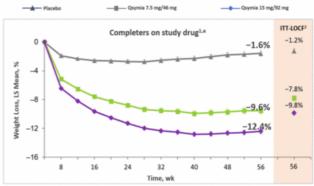
P<0001 for both doses vs placebo, and 15 mg/92 mg vs 3.75 mg/23 mg at all time points for both completers and ITT-LOCF. LS, least-sq 1. Qsymia Full Prescribing Information. Campbell, CA: VIVUS, Inc; 2017. 2. Allison DB et al. Obesity (Silver Spring). 2012;20(2):330-342.

Qsymia CONQUER Study

Overweight and Obese Patients With Comorbidities Experienced Significant Weight Loss

84% of Patients Responded to Treatment at 12 Weeks

1532 Patients Completed Study



* PC0001 for both doses vs placebo, and 15 mg/92 mg vs 7.5 mg/46 mg at all time points for both completers and ITT-LOCE.¹ 1. Data on file. VIVUS, Inc. 2. Qoymia Full Prescribing Information. Campbell, CA: VIVUS, Inc; 2017.

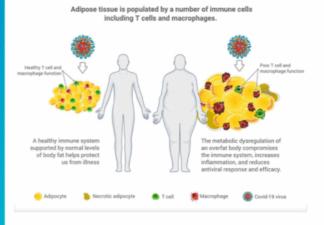
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COVID-19 Observations BMI Appears to be a Singular Risk Factor for COVID-19 Outcomes

- In the United States, 42 percent of adults have a BMI over 30, the threshold for obesity, and more than 9 percent are classified as severely obese with a BMI over 40, according to the CDC. People with obesity can have other high-risk health conditions, such as hypertension or diabetes (*SN: 3/20/20*). But some doctors suggest a high BMI should be a risk factor in itself
- Studies have found that patients under 60 with a BMI over 35 were at least twice as likely to be admitted to the ICU for coronavirus than patients with healthy BMIs, the researchers report April 9 in *Clinical Infectious Diseases*. Those same patients were three times more likely to die from the infection than those with a lower BMI
- A study tracked 3,615 people who tested positive for SARS-CoV-2, the virus that causes COVID-19, at a New York City hospital from March 4 to April 4. Of those, 1,370, or 38 percent, were obese. In patients over 60, weight did not appear to be a factor in hospital admission or the need for intensive care
- A hospital in Lille, France, also found that the higher the BMI, the more likely a patient needed to be ventilated. Of 124 patients admitted to intensive care for COVID-19, almost half were obese or severely obese, researchers report April 9 in *Obesity*. Of the 85 patients who were intubated, nearly 90 percent had a BMI over 35, the data show.

ACE2 and COVID 19 Interaction

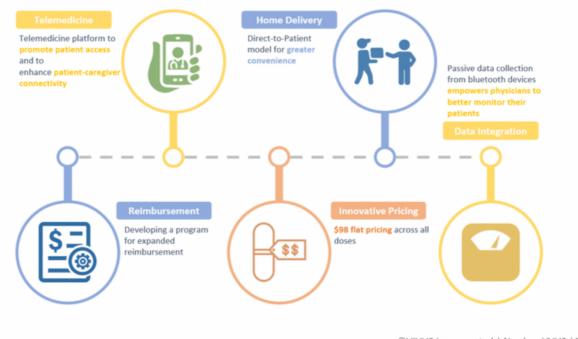
Covid-19: Death through virally-driven hyperinflammation.



https://www.sciencenews.org/article/coronavirus-covid19-obesity-risk-factor https://www.frontiersin.org/articles/10.3389/fpubh.2020.00135/full#850

Qsymia **Opportunities to Improve Performance**

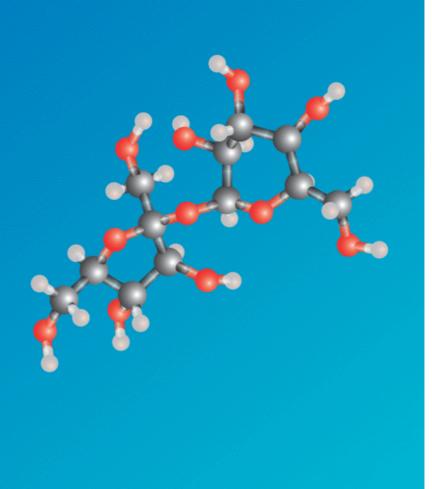
- COVID -19 Coupled with the Self-Insured Employers Significantly Better Understanding of the Cost of Obesity is Starting to
- Revisit Anti-Obesity Coverage Decisions potentially lowering patients out of pocket expense for Qsymia specifically
 Qsymia prescription volume has demonstrated pricing sensitivity, VIVUS lowered the out of pocket patient expense resulting in improved volume growth through our Qsymia Advantage Program
- We believe the Gross Revenue Opportunity for Qsymia is up to \$80M per annum



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About Pancreaze



Pancreaze Pharmaceutical Product Description

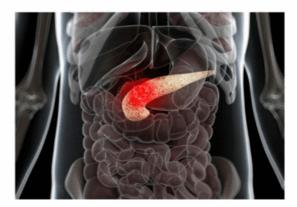
Mechanism of Action

The pancreatic enzymes in PANCREAZE catalyze the hydrolysis of fats to monoglyceride, glycerol and free fatty acids, proteins into peptides and amino acids, and starches into dextrin and short chain sugars such as maltose and maltriose in the duodenum and proximal small intestine, thereby acting like digestive enzymes physiologically secreted by the pancreas.

EPI caused by pancreatic disorders	Chronic pancreatitis Acute pancreatitis Autoimmune pancreatitis Cystic Fibrosis
EPI caused by non- pancreatic disorders	Diabetes I & 2 Inflammatory bowel disease Celiac disease

Indication

PANCREAZE (pancrelipase) is indicated for the treatment of exocrine pancreatic insufficiency due to cystic fibrosis or other conditions inclusive of chronic pancreatitis



Pancreaze

Commercial Discussion

Prevalence

Exocrine Pancreatic Insufficiency affects at least 230,000 patients in the United States each year*

- Chronic pancreatitis patients (~144,000)

- Pancreatic cancer patients (~55,000) Cystic Fibrosis patients (~30,000) Newly diagnosed CF patients (1,000 newly diagnosed annually)

PANCREAZE Opportunity

- Pancreatic Enzyme Replacement Therapy is ~\$1.4B annual market • Annual historical growth of 6% per annum
- extended to 36-month shelf life with launch of new formulation in Nov 2020 • Unit of Measure extension for high dose planned
- launch in Q1 2021
- Improved Pharmacy Benefit Management Coverage Annual cost of therapy ranges from \$20K per annum to
- \$2K per annum • We believe that PANCREAZE can grow gross revenue
- up to \$100M per annum over the next three years

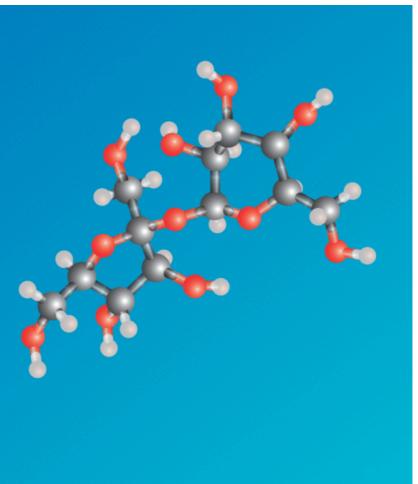


*Othman et al. 2017. Internat J Clin Practice. DOI:10.1111/ijcp.13066.

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About VIVUS Health Platform



VIVUS Health Platform

State of the Art Telehealth Systems

- Diseases Specific Monitoring Tools
- Patient Communications Capabilities Teleconference virtual visits
- Seamless Coding and Billing integration
 Simple and Fast HCP Enrollment
- No additional Time Commitment for Office
- Easy Access for Patients
- Bluetooth enabled health devices to
 - Weight
 - BMI
 - **Blood Pressure**
 - Lung Function
 - EKG
 - Sleep Monitoring
 - **Dietary Inputs**
- Apple Health Kit integration



Commercial Metrics

- Launched Apr 1, 2020
- Current Potential Physician Monitoring Coverage nine states and Washington DC
- Physician Per Month Pricing \$26
- Patient Monitoring Monthly Fees \$15 -\$40 Group Employee Monitoring Fee Per Month \$0.5 - \$1.25

Final Observations

Sources and Uses

Observations

- VIVUS has generated positive EBITDA in each of the past two fiscal years along with positive EBITDA for Q1 of 2020
- The company is significantly over levered with ~\$231M of total debt on the business
- Following the \$175M raise proceeds will be used for the pay down of certain debt and fees to create a
 properly leveraged balance sheet
- VIVUS has commercial products that we believe can generate up to \$180M per annum pharmaceutical revenue on approved products over the next three years
- VIVUS VI-0106 has the potential to be a first of its kind therapeutic agent for the reversal of the core cause of Pulmonary Arterial Hypertension
- The VIVUS Health Platform will change the way Cystic Fibrosis and High BMI patients are monitored and managed in the US while delivering a profitable and clinically meaningful business line

Sources		Uses	
S-1 Offering	\$175	Principal Payment	\$169.2
Cash on Hand	\$14.1M of \$32M Current Cash on Hand	Interest Payment	\$1.6
		Fees and Expenses	\$18.3
Total Sources	\$189.1	Total Uses	\$189.1

VIVUS

VIVUS, Inc. has filed a registration statement (including a preliminary prospectus dated June 19, 2020) with the Securities and Exchange Commission (the "SEC") for the offering to which this communication relates. Before you invest, you should read the preliminary prospectus in that registration statement and other documents that VIVUS, Inc. has filed with the SEC for more complete information about VIVUS, Inc. and this offering. You may get these documents for free by visiting EDGAR on the SEC website at www.sec.gov. Alternatively, VIVUS, Inc., the placement agent or any dealer participating in the offering will arrange to send you the prospectus if you request it by contacting H.C. Wainwright & Co., LLC, 430 Park Avenue, 3rd Floor, New York, NY 10022, by calling (646) 975-6996 or by emailing placements@hcwco.com.