

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D.C. 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 30, 2021**

**PTC THERAPEUTICS, INC.**

(Exact Name of Company as Specified in Charter)

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

**001-35969**  
(Commission  
File Number)

**04-3416587**  
(IRS Employer  
Identification No.)

**100 Corporate Court**  
**South Plainfield, NJ**  
(Address of Principal Executive Offices)

**07080**  
(Zip Code)

Registrant's telephone number, including area code: **(908) 222-7000**

**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 (see General Instruction A.2. below):

- 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))
- 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, \$0.001 par value per share	PTCT	Nasdaq Global Select 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.

**Item 7.01. Regulation FD Disclosure.**

On November 30, 2021, the Company presented a company overview at the 4th Annual Evercore ISI HealthCONx Conference (the "Conference"). The Company's corporate presentation slide deck, which includes updated regulatory timelines referenced at the Conference, has been posted on the Events and Presentations page under the Investors section of the Company's website. A copy of the slide deck is also attached to this Current Report on Form 8-K (this "Report") as Exhibit 99.1 and is incorporated by reference into this Item 7.01.

The information in this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing. All website addresses given in this Report or incorporated herein by reference are for information only and are not intended to be an active link or to incorporate any website information into this Report.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits

<u>Exhibit No.</u>	<u>Description</u>
99.1	<a href="#">Corporate Presentation – 4th Annual Evercore ISI HealthCONx Conference</a>
104	The cover page from this Current Report on Form 8-K, formatted in Inline XBRL

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**Signature**

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

**PTC Therapeutics, Inc.**

Date: November 30, 2021

By: /s/ Emily Hill  
Name: Emily Hill  
Title: Chief Financial Officer

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# PTC 2021

Corporate Deck

*Updated Nov 30, 2021*



# Forward Looking Statements

This presentation contains forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995. All statements contained in this release, other than statements of historic fact, are forward-looking statements, including statements with respect to 2021 net product revenue guidance, statement of respect to the 2021 operating expenditure guidance and statements regarding: the future expectations, plans and prospects for PTC, including with respect to the expected timing of clinical trials and studies, availability of data, regulatory submissions and responses and other matters; expectations with respect to PTC's gene therapy platform, including any potential regulatory submissions and manufacturing capabilities; advancement of PTC's joint collaboration program in SMA, including potential regulatory submissions, commercialization or royalty or milestone payments; PTC's expectations with respect to the licensing, regulatory submissions and commercialization of its products and product candidates; the timing with respect to orders for PTC's products; PTC's strategy, future operations, future financial performance, future revenues, projected costs; and the objectives of management. Other forward-looking statements may be identified by the words "guidance", "plan," "anticipate," "believe," "estimate," "expect," "intend," "may," "target," "potential," "will," "would," "could," "should," "continue," and similar expressions.

PTC's actual results, performance or achievements could differ materially from those expressed or implied by forward-looking statements it makes as a result of a number of risks and uncertainties, including those related to: the outcome of pricing, coverage and reimbursement negotiations with third party payors for PTC's products and product candidates that PTC commercializes or may commercialize in the future; expectations with respect to PTC's gene therapy platform, including any potential regulatory submissions and potential approvals, manufacturing capabilities and the potential financial impact and benefits of its leased biologics manufacturing facility and the potential achievement of development, regulatory and sales milestones and contingent payments that PTC may be obligated to make; the enrollment, conduct and results of ongoing studies under the SMA collaboration and events during, or as a result of, the studies that could delay or prevent further development under the program, including any potential regulatory submissions and potential commercialization with respect to Evrysdi; PTC's ability to complete a dystrophin study necessary to support a re-submission of its Translarna NDA for the treatment of nonsense mutation Duchenne muscular dystrophy (nmDMD) to the FDA, and PTC's ability to conduct any necessary additional clinical trials, non-clinical studies, and CMC assessments or analyses at significant cost; PTC's ability to maintain its marketing authorization of Translarna for the treatment of nmDMD in the European Economic Area (EEA), including whether the European Medicines Agency (EMA) determines in future renewal cycles that the benefit-risk balance of Translarna authorization supports renewal of such authorization; PTC's ability to enroll, fund, complete and timely submit to the EMA the results of Study 041, a randomized, 18-month, placebo-controlled clinical trial of Translarna for the treatment of nmDMD followed by an 18-month phase 3 label extension, which is a specific obligation to continued marketing authorization in the EEA; expectations with respect to the commercialization of Tegsedi and Waylivra™; the enrollment, conduct and results of PTC's emvododstat clinical trial for COVID-19; expectations with respect to the COVID-19 pandemic and related response measures and their effects on PTC's business, operations, clinical trials, potential regulatory submissions and approvals, and PTC's collaboration with contract research organizations, suppliers and manufacturers; significant business effects, including the effects of industry, market, economic, political or regulatory conditions; changes in tax and other laws, regulations, rates and policies; the eligible patient base and commercial potential of PTC's products and product candidates; PTC's scientific approach and general development progress; PTC's ability to satisfy its obligations under the terms of the lease agreement for its leased biologics manufacturing facility; the sufficiency of PTC's cash resources and its ability to obtain adequate financing in the future for its foreseeable and unforeseeable operating expenses and capital expenditures; and the factors discussed in the "Risk Factors" section of PTC's most recent Quarterly Report on Form 10-Q and Annual Report on Form 10-K, as well as any updates to these risk factors filed from time to time in PTC's other filings with the SEC. You are urged to carefully consider all such factors.

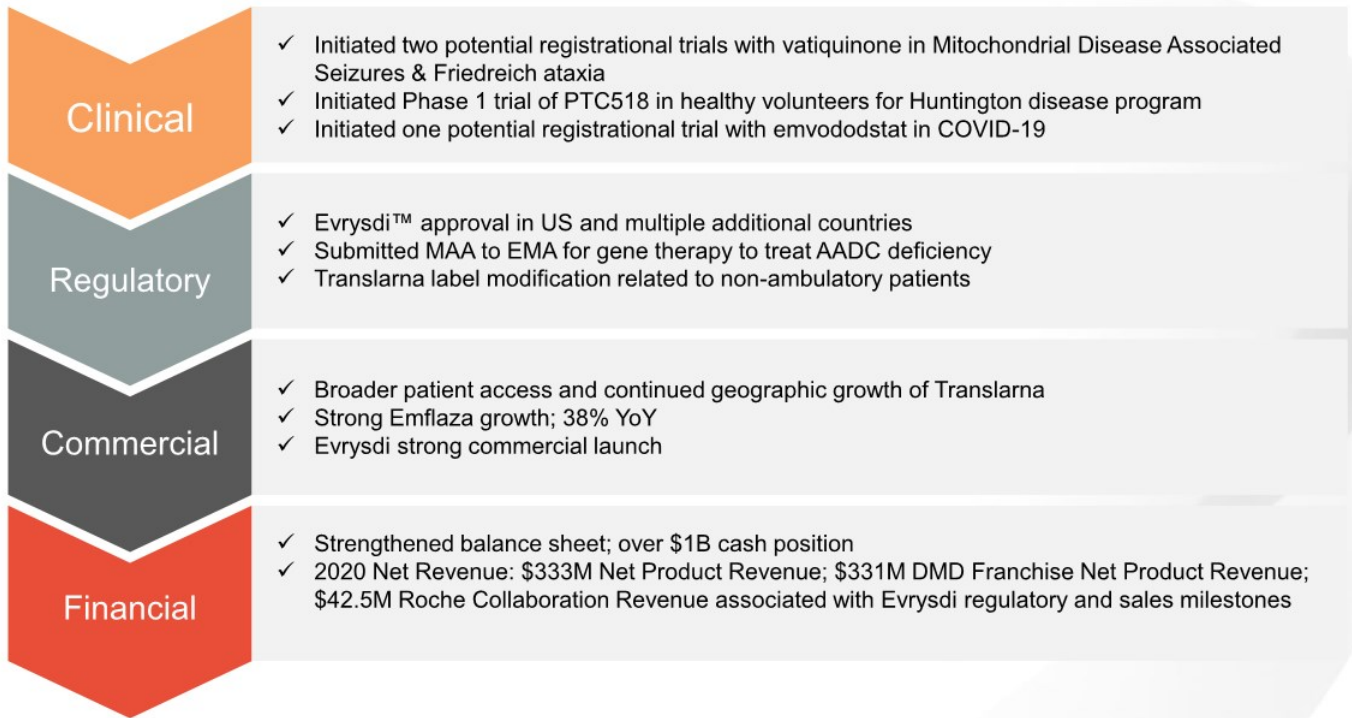
As with any pharmaceutical under development, there are significant risks in the development, regulatory approval and commercialization of new products. There are no guarantees that any product will receive or maintain regulatory approval in any territory, or prove to be commercially successful, including Translarna, Emflaza, Evrysdi, Tegsedi, Waylivra or PTC-AADC.

The forward-looking statements contained herein represent PTC's views only as of the date of this presentation and PTC does not undertake or plan to update or revise any such forward-looking statements to reflect actual results or changes in plans, prospects, assumptions, estimates or projections, or other circumstances occurring after the date of this presentation except as required by law.

# Translating Science to Transform Lives







# Significant Execution and Value Creation in 2020



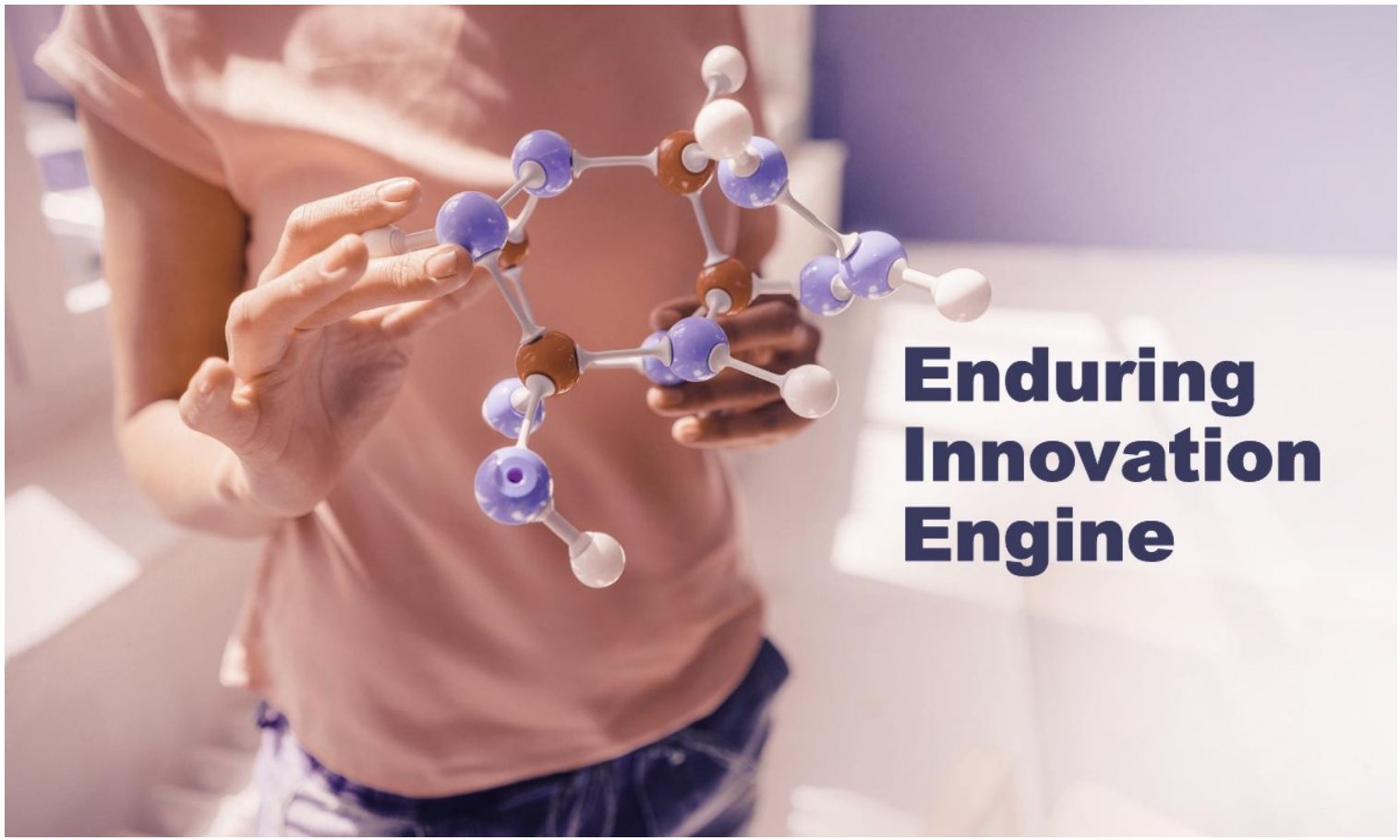
# Diversified Platform Drives Strong Portfolio

## SCIENTIFIC PLATFORMS and RESEARCH

	Deflazacort	LatAm Commercial	Nonsense Mutation	Splicing	Gene Therapy	Bio-e	Metabolic	Oncology	Viro
Commercial									
Clinical			US Ataluren	PTC518 HD	PTC-AADC	Vatiquinone MDAS Vatiquinone FA PTC857 GBA-PD	PTC923 PKU	Unesbulin DIPG Unesbulin LMS Emvodostat AML	Emvoc COV
Research	Potential registrational studies			SCA-3 MAP-Tau	FA Angelman IRDs Cog Disorders	Undisclosed			

• AADC, aromatic L-amino acid decarboxylase deficiency; AML, acute myeloid leukemia; COVID-19, coronavirus disease 2019; DIPG, diffuse intrinsic pontine glioma; FA, Friedrich's ataxia; GBA, glucocerebrosidase; HD, Huntington's disease; IRD, inherited retinal dystrophy; LMS, leiomyosarcoma; ME, Mitochondrial Epilepsy; PD, Parkinson's disease; PKU, phenylketonuria; SCA-3, spinocerebellar ataxia type 3.









# **Enduring Innovation Engine**



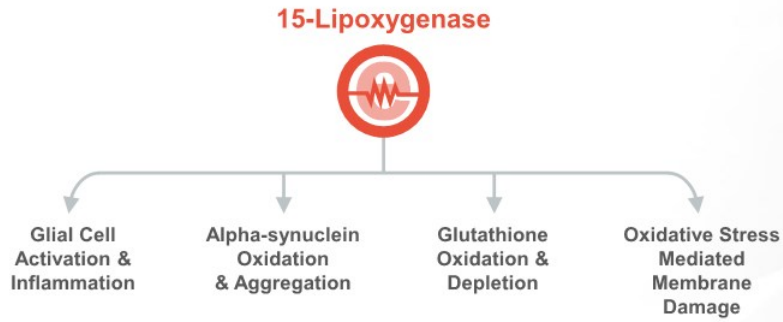
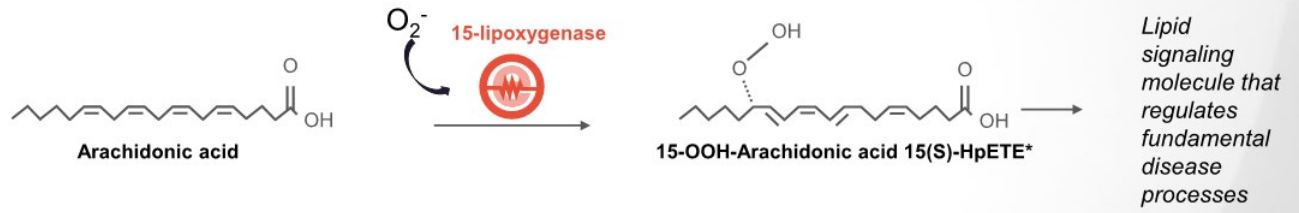
# Diversified Platform Drives Strong Portfolio

## SCIENTIFIC PLATFORMS and RESEARCH

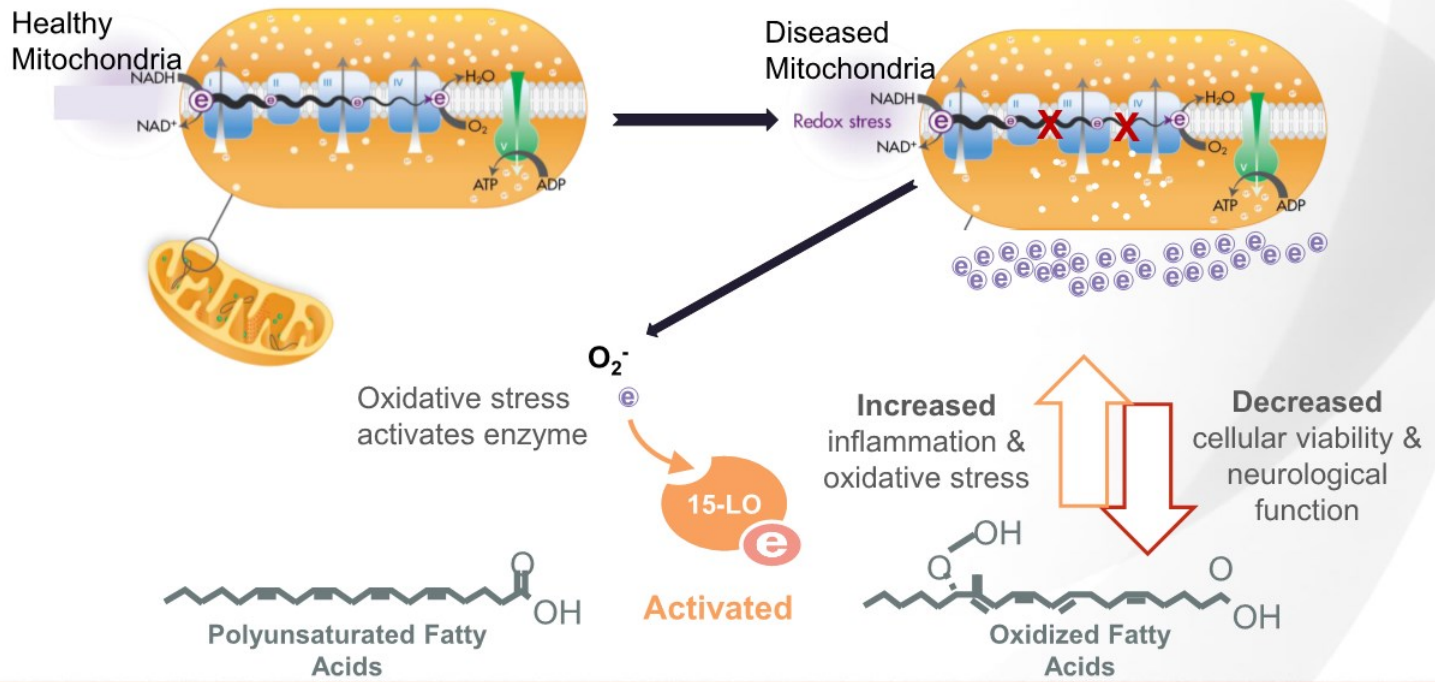
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# 15-Lipoxygenase is a Key Regulator of Inflammation and Oxidative Stress Pathways in CNS Diseases

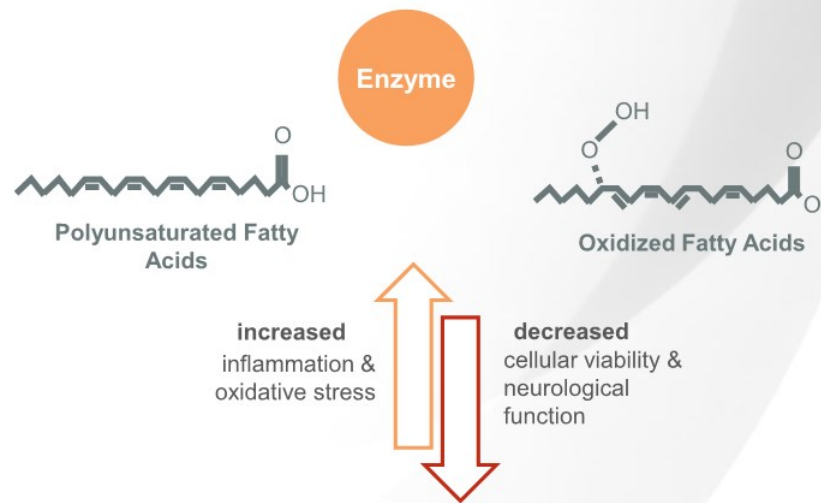


# 15-Lipoxygenase is a Key Regulator of Inflammation and Oxidative Stress Pathways in Refractory Epilepsies



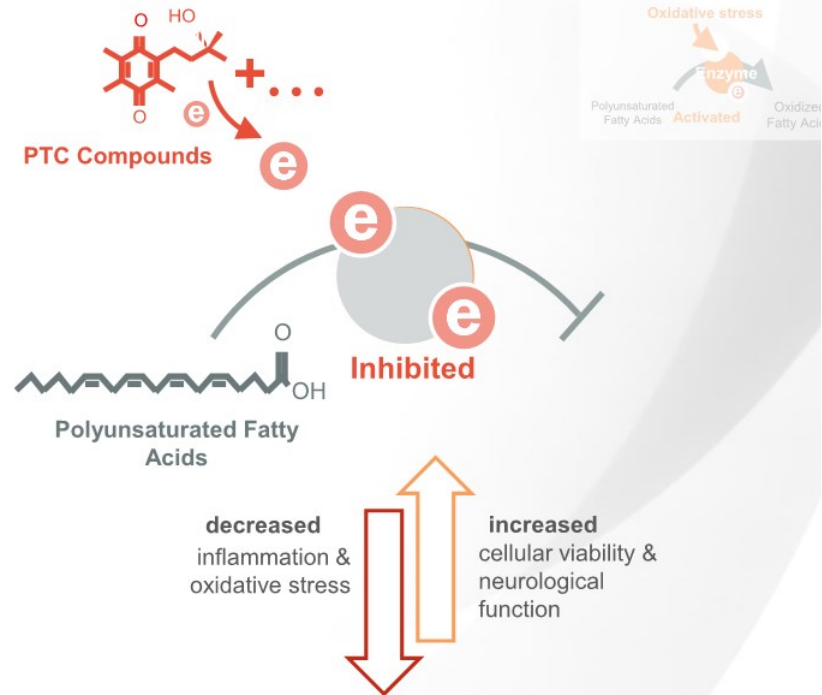
# Bio-e Platform is a Novel Approach to Treating Rare Disorders

- Bio-e platform targets a family of oxidoreductase enzymes critical to generation and regulation of energy key to disease pathology
- Dysregulation of this pathway results in several CNS disease pathologies including epilepsy
- 15-lipoxygenase is a well-known regulator key to CNS and other diseases



# Bio-e Platform is a Novel Approach to Treating Rare Disorders

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MIT-E:  
Registrational trial of  
vatiquinone  
for **Mitochondrial  
Disease Associated  
Seizures**

# Mitochondrial Disease Associated Seizures is a Highly Morbid Disorder with High Unmet Medical Need



## Disease

- Mitochondrial disease associated seizures is the highly morbid condition of refractory seizures in patients with inherited mitochondrial disease

## Current Treatments

- No approved disease modifying treatments for mitochondrial disease associated seizures

## Opportunity

- Vatiquinone targets the energetic and oxidative stress pathways that underpin seizures in these patients



# Vatiquinone Reduced Seizure Frequency and Improved Neurological Function in Mitochondrial Disease Associated Seizures Patients

Data from previous studies demonstrate a positive effect on seizures and seizure related-morbidity across multiple disease subtypes



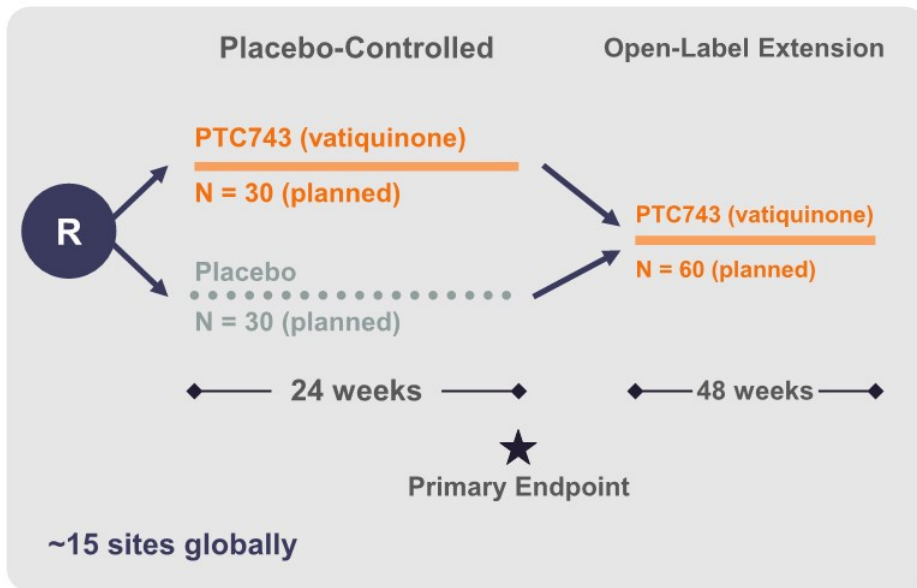
Reduction in seizure frequency

Disruption of refractory status epilepticus

Decrease in seizure-related hospitalizations

Decrease in disease-related mortality risk

# Vatiquinone has Potential to Show Clinically Differentiated Improvement for Mitochondrial Disease Associated Seizures Patients



## Primary Endpoint

Change from baseline in frequency of observable motor seizures

## Trial Status

- Enrolling
- Data expected 3Q 2022

MOVE-FA

MOVE-FA:  
Registrational trial  
of vatiquinone for  
**Friedreich Ataxia**

# Friedreich Ataxia is a Highly Morbid, Neuromuscular Disorder with no Approved Therapy



## Disease

- Friedreich ataxia (FA) is a rare, inherited, progressive disease resulting from mitochondrial dysfunction that mainly affects the central nervous system and the heart

## Current Treatments

- No approved disease modifying therapies

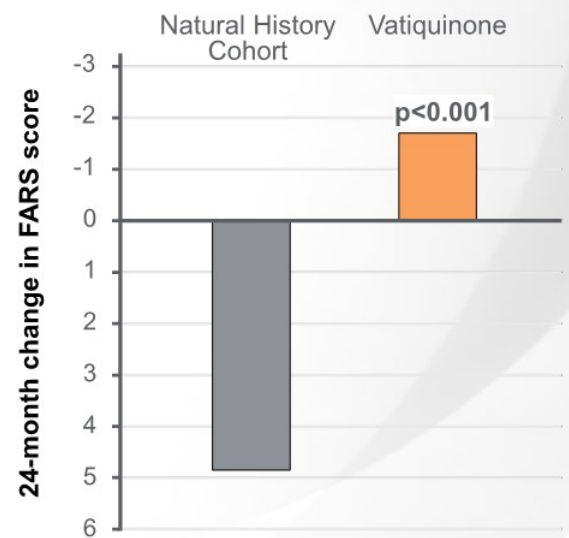
## Opportunity

- Vatiquinone is a potent protector of oxidative stress-mediated cell death in FA patients

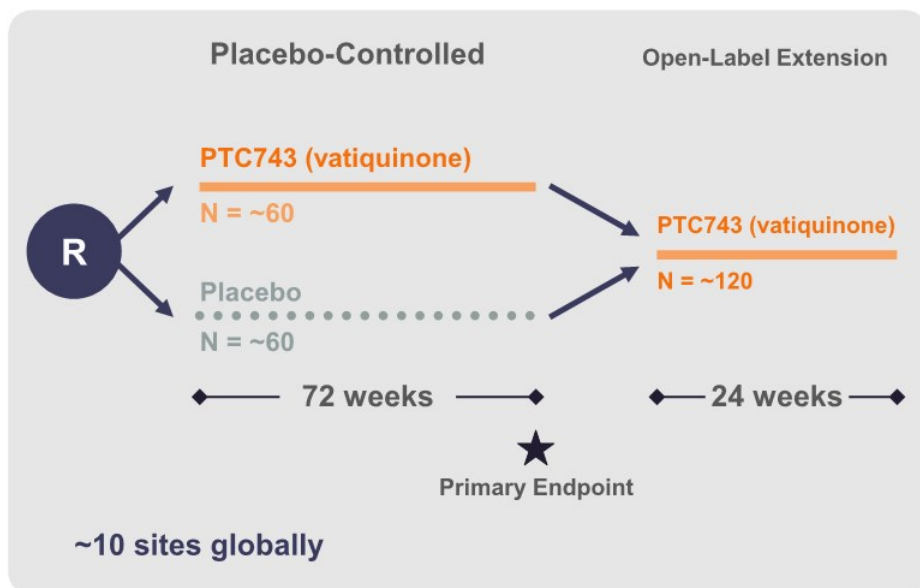
# Vatiquinone Demonstrated Significant Improvement in Long-term Disease Severity & Neurological Function in Friedreich Ataxia Patients

## Clinical Study Summary

- Double-blind, placebo-controlled with delayed start
- N=63 subjects
- Three US clinical sites
- Key endpoint: FA disease rating scale (FARS)



# Vatiquinone has the Potential to Provide Improvement in Neurological Function



## Primary and Key Secondary Endpoints





Change from baseline in the Modified FA Rating Scale (mFARS) Score at Week 72  
Improvement in activities of daily living (FA-ADL)

## Trial Status

- Enrolling
- Data expected in 2023

# Diversified Platform Drives Strong Portfolio

## SCIENTIFIC PLATFORMS and RESEARCH

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Commercial									
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APHENITY:  
Registrational trial  
of PTC923 for  
**Phenylketonuria  
(PKU)**



# Phenylketonuria is a Serious Metabolic Condition with High Unmet Medical Need



## Disease

- Phenylketonuria is a metabolic condition caused by mutations to phenylalanine hydroxylase that can lead to cognitive disabilities and seizures

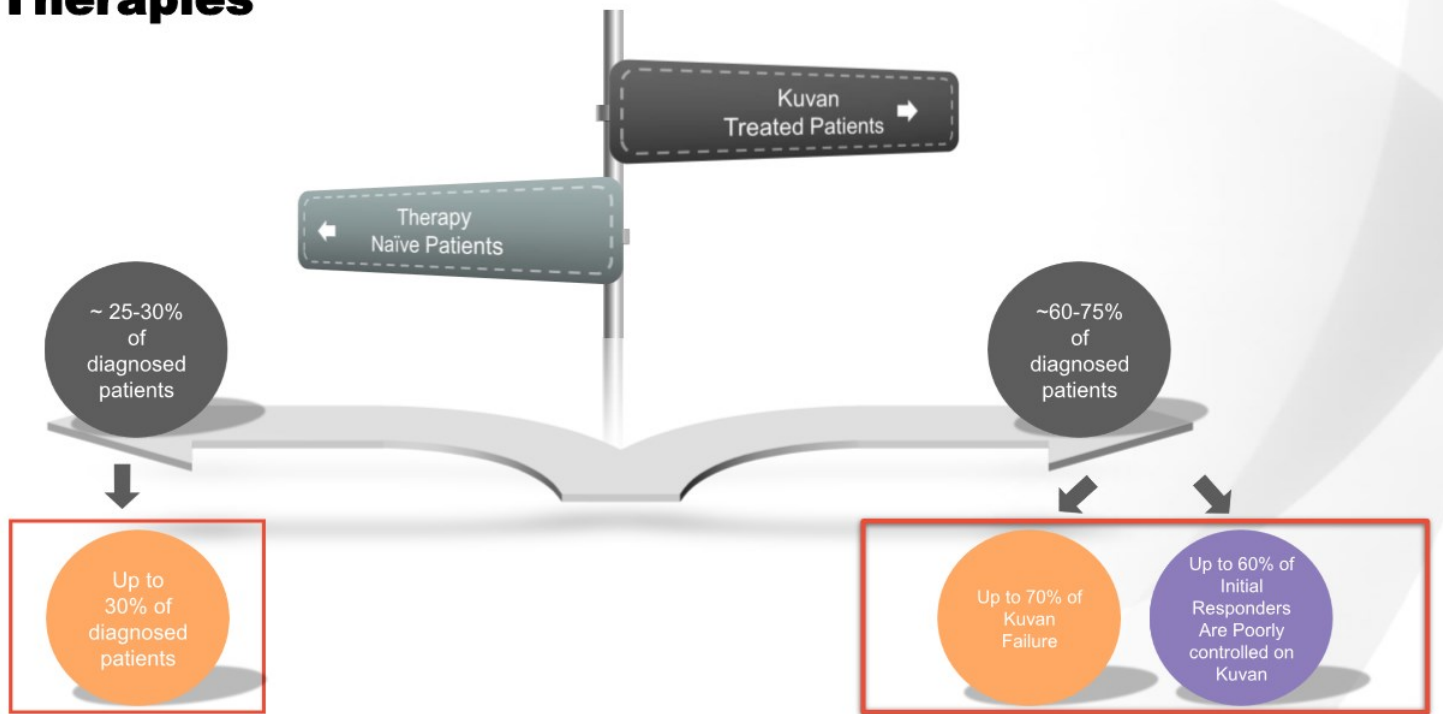
## Current Treatments

- Majority of patients do not initially respond or are not well controlled by standard of care

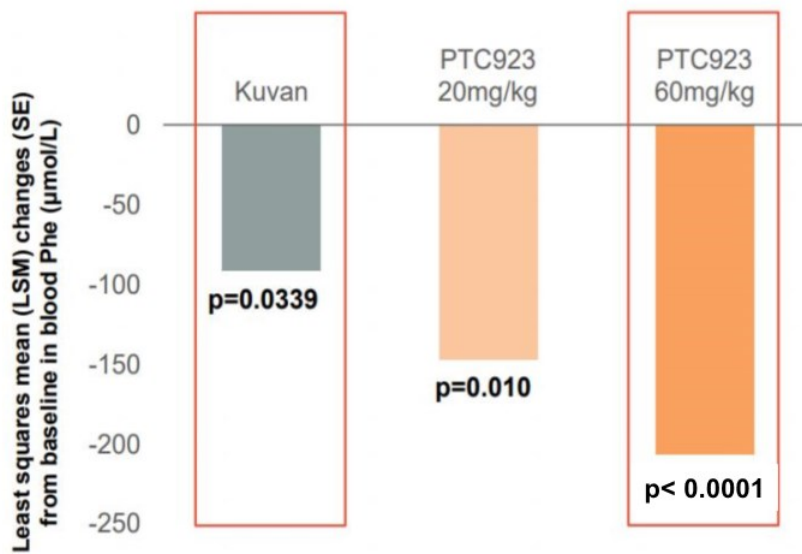
## Opportunity

- PTC923 can potentially treat a broad population and is more effective than exogenously administered synthetic BH4 in increasing the intracellular level of natural tetrahydrobiopterin

# Majority of PKU Patients not Addressed by Current Therapies

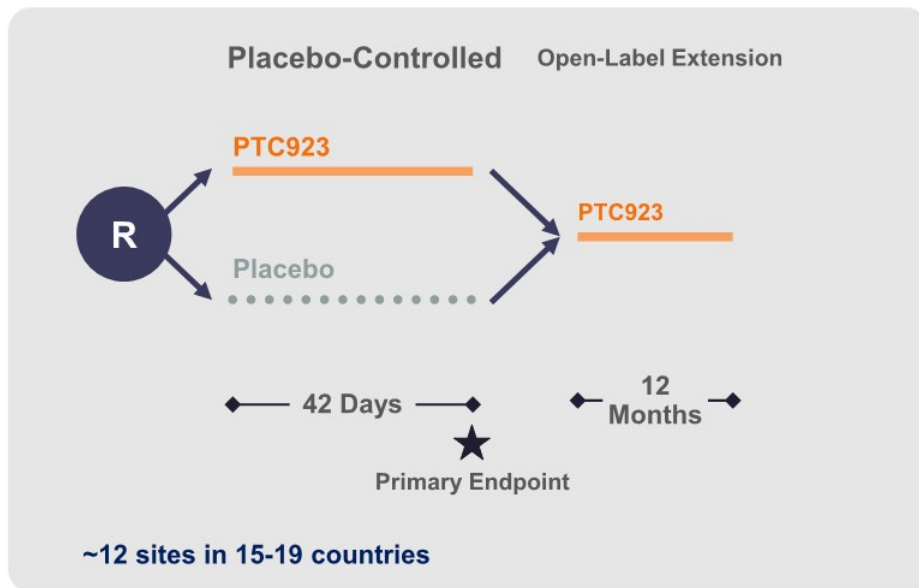


# PTC923 Demonstrated Statistically Significant Differences in Reduction of Phenylalanine (Phe) Compared to Kuvan in Phase 2 Study



- 60 mg/kg/day most effective dose
- 114.9 greater µmol/L reduction of Phe with 60 mg/kg/day PTC923 relative to Kuvan; p=0.0098
- 50% increased responder rate with PTC923 as compared to Kuvan (12/19 vs. 8/19)

# APHENITY is a Global Registrational Trial of PTC923 for Phenylketonuria



## Primary Endpoint

Reduction in blood of phenylalanine levels

## Trial Status

- Initiated in 3Q 2021
- Data expected YE 2022

# Diversified Platform Drives Strong Portfolio

## SCIENTIFIC PLATFORMS and RESEARCH

	Deflazacort	LatAm Commercial	Nonsense Mutation	Splicing	Gene Therapy	Bio-e	Metabolic	Oncology	Viro	
Commercial	 Emflaza® (deflazacort) Ergo Therapeutics, Inc.   2019, 2020, 2021, 2022	 Tegsedi™ Purified Sodium Valproate waylivra (valproic acid sodium) Purified Sodium Valproate	 translarna atoluren	 Evrysdi nsdiplam						
Clinical			US Ataluren	PTC518 HD	PTC-AADC	Vatiquinone MDAS Vatiquinone FA PTC857 GBA-PD	PTC923 PKU	Unesbulin DIPG Unesbulin LMS Emvodostat AML	Emvoc COV	
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PTC518:  
Program for  
**Huntington**  
**Disease**

# Huntington Disease is a Debilitating Neurological Disorder with No Available Disease Modifying Treatment:



## Disease

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- Huntington disease is a progressive brain disorder that causes uncontrolled movements and cognitive loss

## Current Treatments

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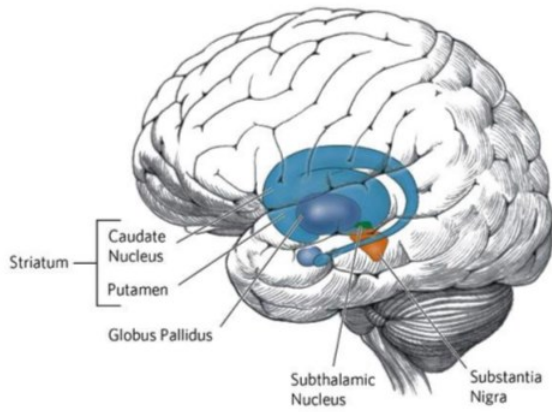
- No approved disease modifying therapies

## Opportunity

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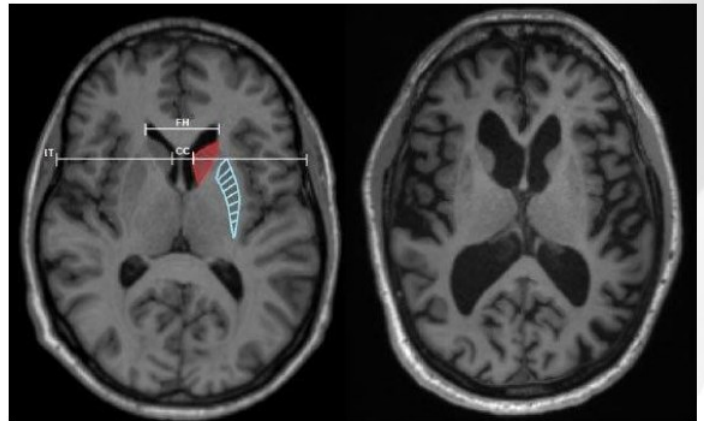
- PTC518 reduces HTT protein in Huntington disease

# Small Molecules Have a Critical Advantage for Pan Brain Distribution



Healthy

HD





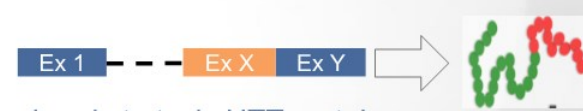
# Identification of a Novel Approach to Lower HTT

*HTT patient*

(CAG)<sub>>35</sub>



*Favored mRNA*



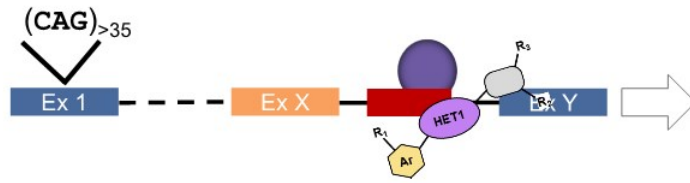
Leads to toxic HTT protein

# Identification of a Novel Approach to Lower HTT

*HTT patient*



Small molecule assisted exon definition



*Favored mRNA*



Leads to toxic HTT protein

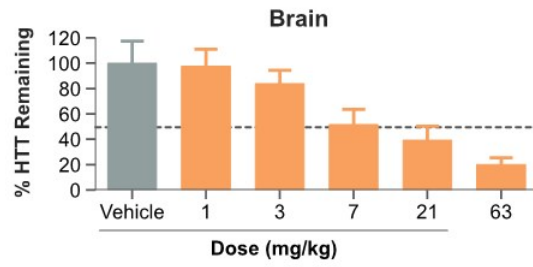


Degraded through translation-linked mRNA decay

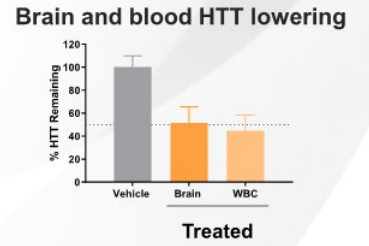
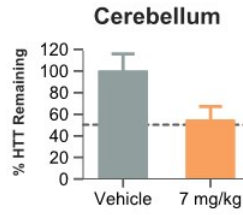
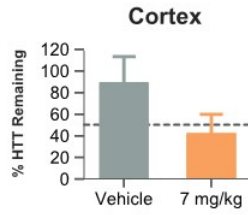
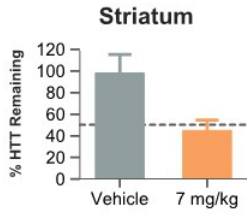
Mutant toxic HTT protein lowering

# PTC518 Has Broad Tissue Distribution with Strong Correlation between Brain and Blood

Dose dependent HTT lowering in the brain in BACHD mice



Measurements demonstrate uniform HTT lowering across brain regions with ~1:1 brain and blood concentration



# The Phase 1 Trial is a 4-Part Study

**Phase 1 trial  
in healthy  
volunteers is  
ongoing**

## Single ascending dose

- Five cohorts of 8 healthy volunteers (6 active and 2 placebo)
- Evaluate safety & tolerability; HTT mRNA splicing

## Multiple ascending dose

- Up to 5 cohorts of 8 healthy volunteers (6 active and 2 placebo)
- Evaluate safety & tolerability; HTT mRNA splicing & protein lowering

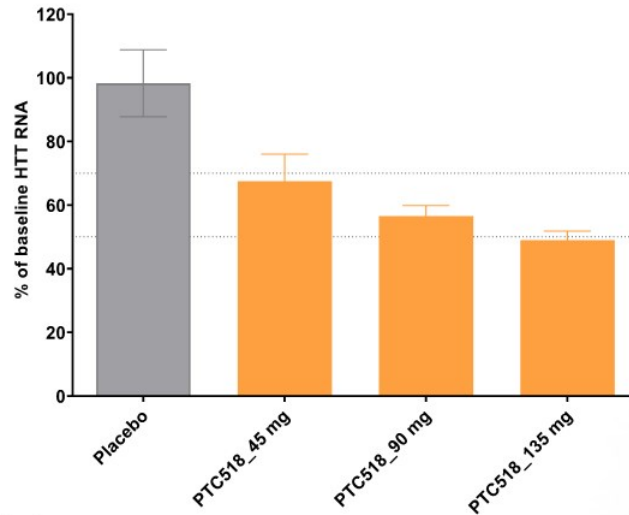
## Food effect

- Evaluate the effects of food on PTC518 pharmacokinetics

## CSF sampling

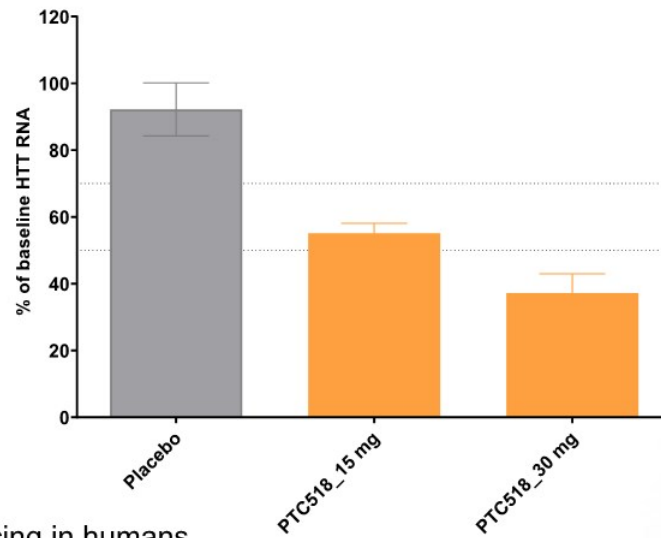
- Evaluate pharmacokinetics of PTC518 in the CSF
- Compare drug levels in CSF with plasma compartment

# SAD Study: Proof of Mechanism of PTC518 Demonstrated By Dose-Dependent *HTT* Splicing



- Whole blood *HTT* splicing in humans
  - Doses evaluated = 45 mg, 90 mg, and 135 mg
  - Time – one day; single dose; splicing evaluated 24h post dose

# MAD Study: Proof of Mechanism of PTC518 Confirmed By Dose-Dependent *HTT* Splicing



- Whole blood *HTT* splicing in humans
  - Doses evaluated = 15 mg and 30 mg
  - Time – Day 14; multiple doses; splicing evaluated 6h post dose on day 14

# Diversified Platform Drives Strong Portfolio

## SCIENTIFIC PLATFORMS and RESEARCH

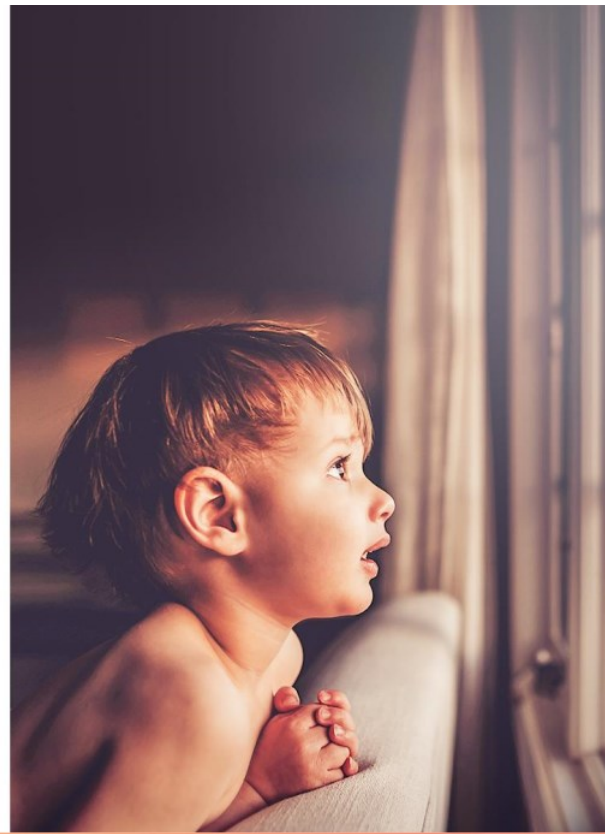
	Deflazacort	LatAm Commercial	Nonsense Mutation	Splicing	Gene Therapy	Bio-e	Metabolic	Oncology	Viro	
Commercial	 Emflaza <sup>®</sup> (deflazacort) <small>100 mg Tablets, 250 mg Tablets, 500 mg Tablets</small>	 Tegsedol <sup>™</sup> <small>(pregabalin)</small> Waylivra <sup>®</sup> <small>(valproic acid sodium) Injection, 500 mg/5 mL</small>	 translarna <sup>®</sup> <small>atlasturin</small>	 Evrysdi <sup>®</sup> <small>nsdipiam</small>	PTC-AADC					
Clinical			US Ataluren	PTC518 HD		Vatiquinone MDAS Vatiquinone FA PTC857 GBA-PD	PTC923 PKU	Unesbulin DIPG Unesbulin LMS Emvododstat AML	Emvoc COV	
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# Treating Rare Monogenic Disorders with Targeted Gene Therapy

## Potential advantages of targeted therapy

- Local administration lowers systemic immunogenicity and exposure
- Low turnover cells may lead to improved durability
- Leveraging stereotactic neurosurgery technologies to enable precise and accurate delivery
- Lead treatment for AADC-d, pipeline includes FA and AS





# Gene Therapy Has the Potential to Provide Significant Benefit to AADC Patients



## Disease

- Aromatic L-amino acid decarboxylase deficiency (AADC-d) is a rare highly morbid and fatal childhood disease. Children with severe AADC deficiency never achieve motor development milestones

## Current Treatments

- No disease modifying therapies approved

## Opportunity

- Potential for AADC gene therapy to become standard of care. Patients can achieve motor and cognitive long-term improvement

# PTC-AADC Treated Patients Make Significant and Sustainable Progress

Untreated



Age 2

Post-Treatment



Age 3



Age 4.5

# Preparing for PTC's First Gene Therapy Launch

## EU Regulatory

The CHMP has recently asked for additional manufacturing bioanalytical data in support of the MAA. We expect to provide the additional data in the first quarter of 2022 and now expect an opinion from the CHMP shortly after that.

## US Regulatory

PTC-AADC BLA submission expected in 1Q22

## Treatment Centers

Identification and preparation of expert pediatric neurosurgical centers

## Patient Finding

Ongoing patient finding targeting 300 patients identified at launch



# Providing Patients Access to Transformative Treatments



# Global Geographic Presence Supports Growing Product Portfolio

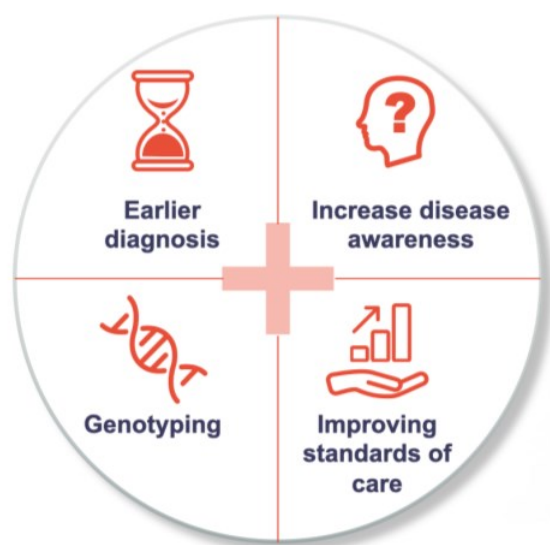
Offices in  
**20** countries

Footprint in  
**>50** countries

**>1,000**  
employees



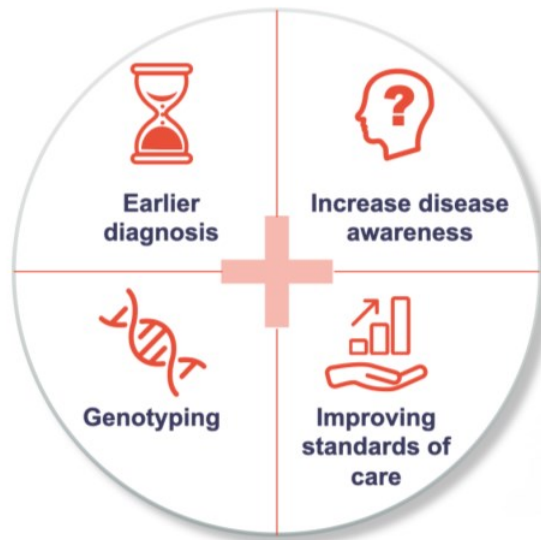
# DMD Commercial Franchise – A Growing Global Business



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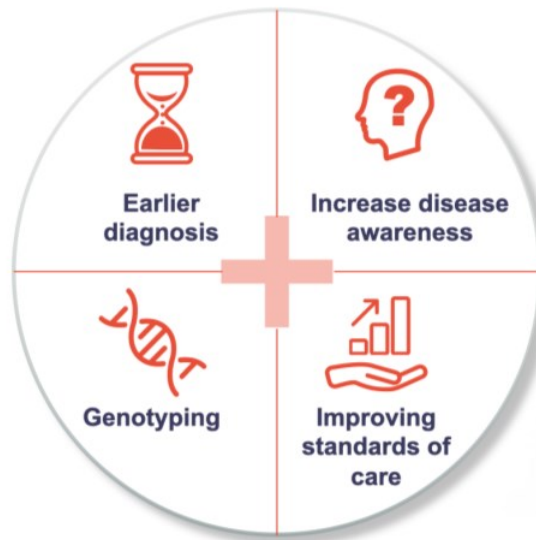
- YE 2020 net product revenue of \$192M
- Treatment for nonsense mutation DMD for ages 2 and older
- Distributed in over 50 countries worldwide
- Data from Study 041 expected 3Q22



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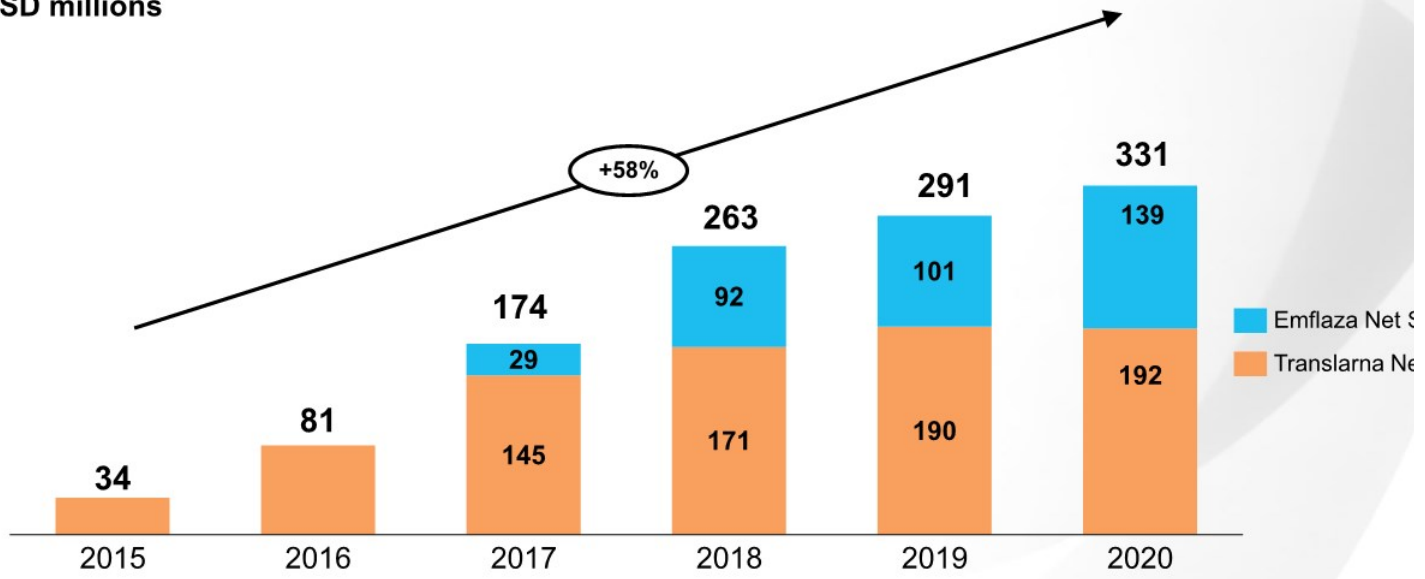


- YE 2020 net product revenue of \$139M
- First and only corticosteroid approved for DMD
- Approved for all DMD patients in the US >2yrs
- Data from multiple publications demonstrate Emflaza's clinical benefit over prednisone



# Continued Strong DMD Franchise Growth

USD millions



# Evrysdi's Strong Global Launch Brings Therapy to SMA Patients with High Unmet Need

## Patients treated across all SMA types



Patients are treatment-naïve or switching from both Spinraza and Zolgensma



Broadest range of age treated



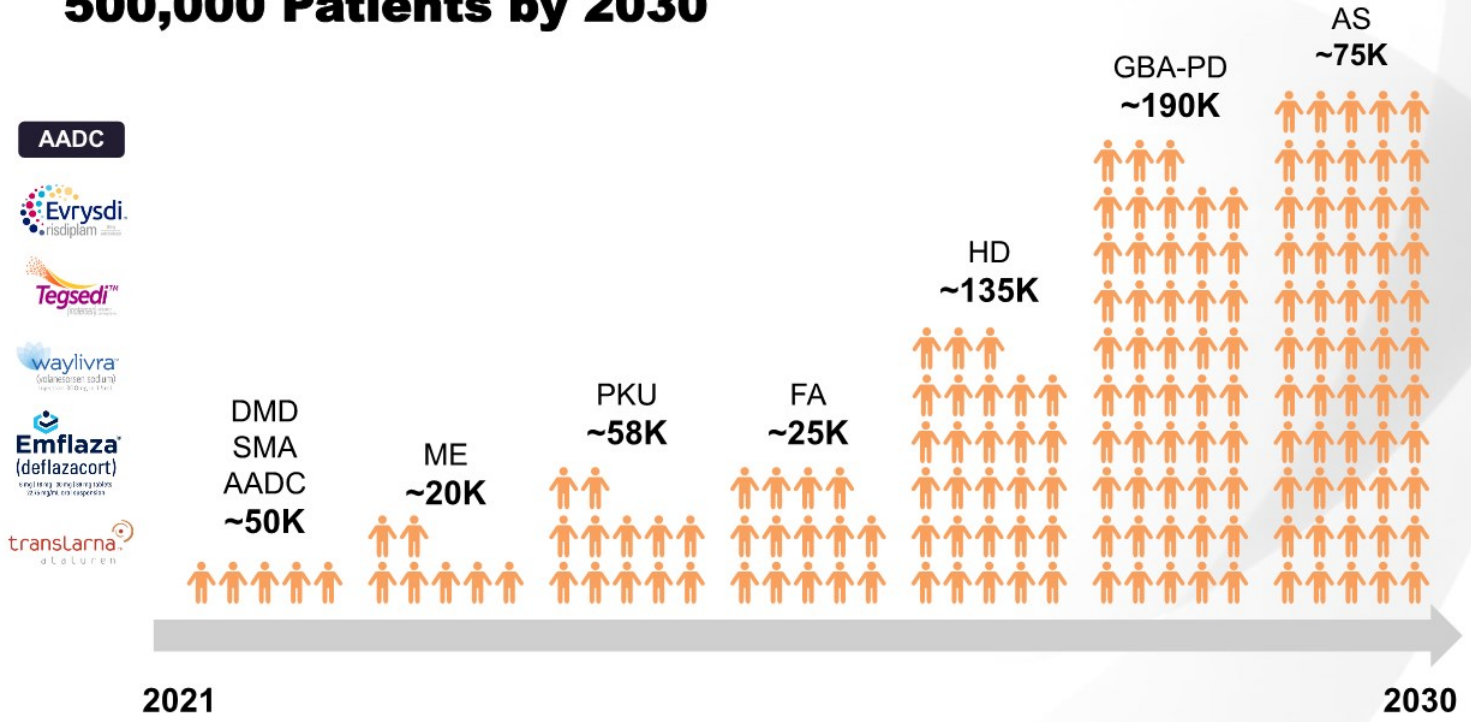
## Differentiated product for SMA patients

- The first at-home, oral treatment for SMA
- Global approvals and regulatory submissions
- EMA approval in 1Q21
- Japanese approval in 2Q21

## Significant milestones ahead

- Potential \$300 million in sales milestones
- ~15% tiered royalty on global sales

# Multiple Platforms Provide Opportunity to Treat Over 500,000 Patients by 2030



AADC



2021

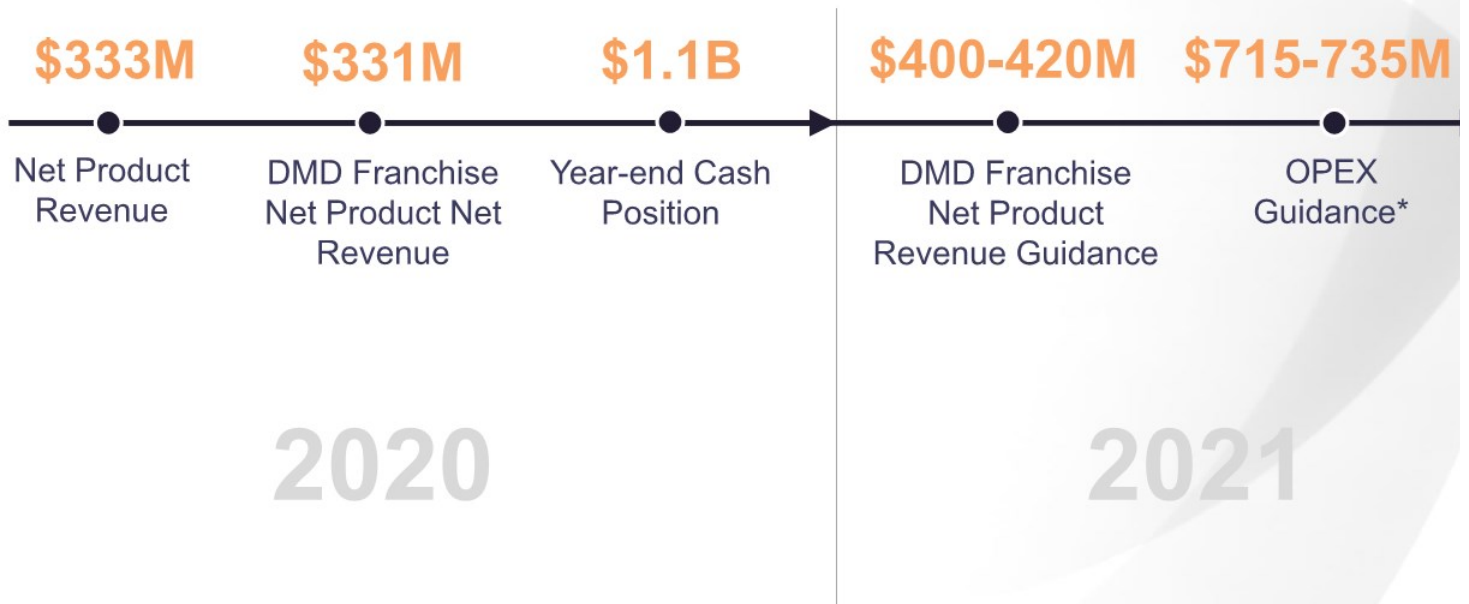
2030

# Strong Financial Performance Supports Future Growth



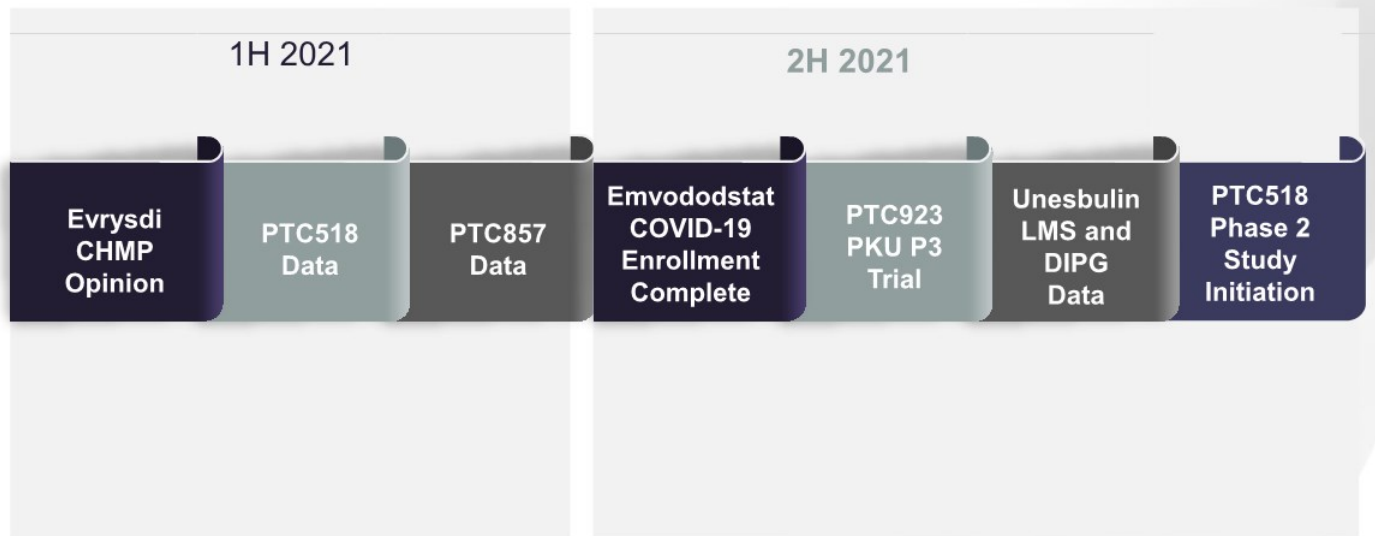
2020

# Strong Financial Performance Supports Future Growth

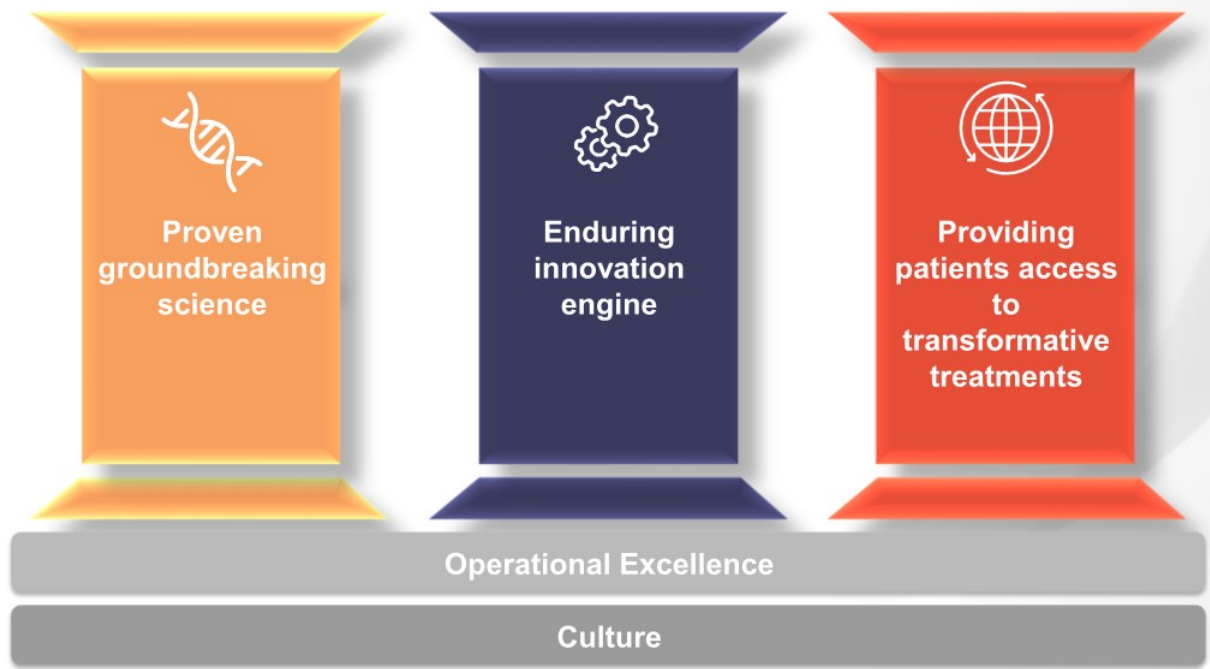


\*Non-GAAP measure which excludes estimated non-cash, stock-based compensation expense of approximately \$100 million. GAAP R&D and SG&A expense for the full year 2021 is anticipated to be between \$815 and \$835 million.

# 2021 Potential Milestones to Generate Value



# PTC has Built a Strong, Sustainable Company to Execute on our Mission



# Translating Science to Transform Lives

