EG∃TIS TH∃RAPEUTICS

WE CARE FOR THE RARE



Corporate presentation

November 2022

An integrated orphan drug company, focusing on late-stage development for commercialization

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1. An integrated orphan drug company, focusing on late-stage development for commercialization

2. Emcitate[®]

- MCT8-deficiency and clinical experience with Emcitate
- Regulatory pathway to submissions in EU and US
- Commercial opportunity
- 3. Aladote[®]
 - Paracetamol/Acetaminophen overdose and clinical experience with Aladote
 - Regulatory pathway to submissions in EU and US
 - Commercial opportunity
- 4. The orphan drug segment
- 5. Summary
- A. Appendix

WE CARE FOR THE RARE

An integrated orphan drug company, focusing on late-stage development for commercialization



An integrated orphan drug company, focusing on late-stage development for commercialization



Dedicated orphan drug company Two late-stage assets: *Emcitate* and *Aladote*

Target **MAA/NDA** submissions: *Emcitate* **2023** and *Aladote* **2025**



Highly attractive **orphan drug segment** with potential **>\$1Bn annual sales opportunity**



Plan to **launch** through small **in-house commercial** organization in the EU and North America



Strong team with late-stage orphan clinical development, registration and commercialization experience from:



Listed on NASDAQ Stockholm (EGTX) HQ in Stockholm, Sweden

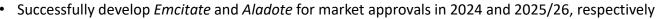
~30 FTEs



Building a sustainable orphan drug company

WE CARE FOR THE RARE

GOALS



- Commercialize *Emcitate* and *Aladote* through an inhouse focused organization in Europe/ North America and partnerships in RoW
- Realize the full potential of our products via life-cycle management
- Ensure fast and broad access to our products for the benefit of patients worldwide
- Identify further assets that address the significant unmet medical need for patients with rare diseases
- Provide an open culture that encourages Collaboration, Courage & Commitment
- Egetis financial objective is to create increased value for shareholders in the long term

To bring unique therapies to patients with rare diseases that extend and improve quality of life

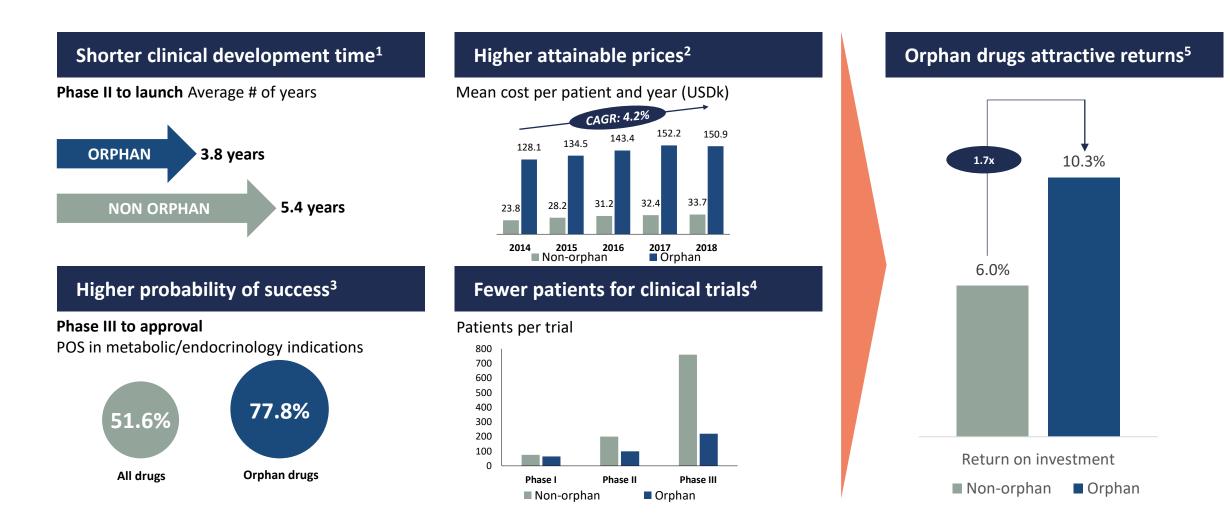
To create value for patients, society and shareholders by developing and providing a portfolio of unique products for the treatment of rare diseases with substantial medical need

MISSION

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VISION

Orphan drug segment – a highly attractive opportunity

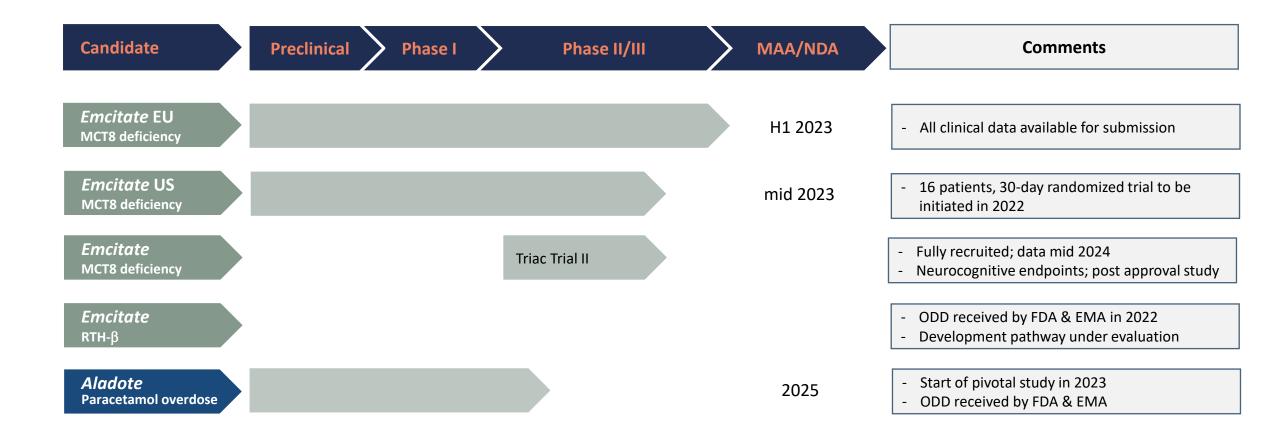


Source: (1) Orphan drug development: an economically viable strategy for biopharma R&D, Meekings, Williams & Arrowsmith, 2012; (2) EvaluatePharma; (3) Estimation of clinical trial success rates and related Corporate presentation | Egetis Therapeutics | 2022-11-28 **7** parameters, C. Wong, K. Siah, A. Lo, Biostatistics, 2019; (4) BioMed Central; (5) EvaluatePharma Orphan Drug Report 2013 Note: Orphan Drugs: Populations of less than 5/10,000 inhabitants in the EU or <200,000 inhabitants in the US

Pipeline overview

Planned Emcitate EU and US filings in 2023





Two highly promising orphan drug candidates

Emcitate® – Therapy for MCT8 deficiency

- MCT8 deficiency affects ~1:70,000 males: high unmet medical need, no available treatment. No competing sponsored products in clinical development
- Orphan Drug Desgination in EU & US
- US Rare Pediatric Disease Designation, eligible **for Priority Review Voucher**. Fast track designation granted by FDA
- Triac Trial I (Phase IIb) completed with **significant** and **clinically** relevant effects on **T3 levels** and **chronic thyrotoxicosis**
- Real-world data published **2021 confirms long-term efficacy and safety** of *Emcitate*
- MAA in H1 2023 based on existing clinical data
- NDA in mid 2023, after conducting a 30 days placebo-controlled study in 16 patients to verify the results on T3
- Triac Trial II fully recruited; to establish the effects of early intervention on neurocognitive development, previously seen in Triac Trial I. Results expected mid 2024
- More than 160 patients are being treated with Emcitate on a named patient basis

Aladote[®] – To prevent acute liver injury caused by paracetamol poisoning

- Paracetamol poisoning is one of the most common overdoses with >175,000 hospital admissions globally per annum
- No adequate treatment exists for increased risk patients
- Orphan drug designation (ODD) granted in the US & EU
- Successful results from Phase Ib/IIa study in paracetamol overdosed patients
- Pivotal Phase IIb/III study planned for marketing authorization application in both US and EU, targeting study start in 2022
- No competing products in clinical development

Commercialisation of Emcitate & Aladote

Commercial infrastructure build up initiated

Strong success factors...



... for sustainable, profitable & lean commercialisation

- Building inhouse commercial capabilities for launch of Emcitate[®] and Aladote[®] in EU and US
- Small and focused footprint with an estimated < 50 FTEs considered sufficient for both assets
- Retain larger share of product revenues over time within Company
- **Commercialisation** in other territories through **partners**

2. *MCT8-deficiency and clinical experience with Emcitate*



MCT8 deficiency: a detrimental condition with significant unmet medical need

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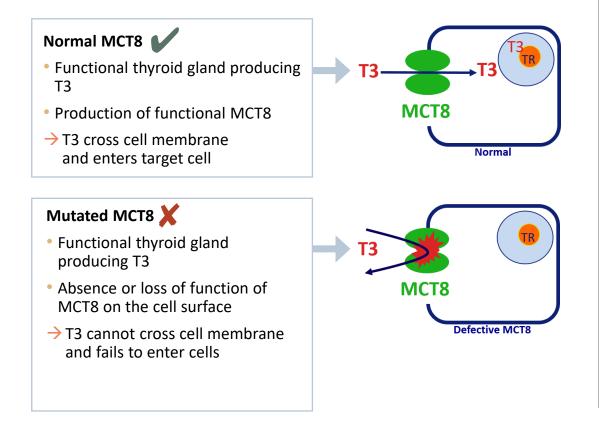
What is MCT8 deficiency?	What does it mean?	What are the challenges?	How do you manage the disease?	Quick facts from natural history ²
 Genetic X-linked disorder Impaired thyroid hormone trafficking across cellular membranes MCT8 is a key thyroid hormone transporter in the body Prevalence 1:70,000 males 	 Non-functional MCT8 protein: T3 cannot cross blood-brain- barrier Low amounts of thyroid hormone in the brain & CNS Disrupted feedback loop results in a compensatory increase in circulating thyroid hormone 	 Patients appear normal at birth Initial symptoms within the first months of life Severe intellectual disability Most patients never able to sit or walk; limited ability to communicate Life-long morbidity: agitation, CV symptoms, wasting & impaired life expectancy 	 No available therapy Easy diagnosis once considered with readily available, low-cost lab-test Large proportion of patients remain undiagnosed with significant delay to diagnosis 	Median onset of symptoms:4 monthsMedian age of diagnosis:24 monthsPatients surviving into adulthood:70%Severe intellectual disability:100%Ability to sit independently:8%Hypotonia, hypertonia& persistence of primitive reflexes:90%
Fatients with MCT8 Deficiency ¹	• Simultaneous too high & too low thyroid hormone in different tissues	 Heavily dependant on caregivers resulting in very high disease burden 	 Significant unmet medical need: humanitarian, health economic, societal 	Severe underweight:75%Cardiac arrythmias (PAC):76%Median life expectancy:35 yearsLife long 24-hour care:100%

Orphan drug candidate

with clear scientific and mechanistic rationale and established safety profile

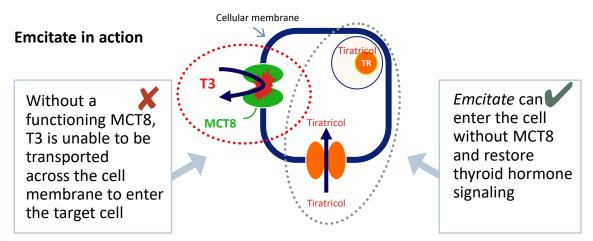
Difference normal MCT8 and deficiency of MCT8

• Thyroid hormone T3 requires transporters such as MCT8 to enter the target cells



Emcitate (tiratricol) – Addressing MCT8 deficiency

- Tiratricol is a small molecule thyroid hormone T3 analogue
- Unlike T3, tiratricol can cross cellular membranes without a functional MCT8 transporter
- Tiratricol can bypass the problem in patients with MCT8 deficiency, enter MCT8 deficient cells and restore thyroid hormone signalling
- Experience from 40 years on the French market in a different indication, owned and controlled by the company



Emcitate® Overview

Lead candidate for addressing MCT8 deficiency, a condition with high unmet medical need and no available treatment

- Triac Trial I completed with significant and clinically relevant effects
- Erasmus Medical Center cohort study confirms long-term efficacy and safety for up to 6 years (2021)
- Triac Trial II, early intervention trial in young subjects to establish the effect on neurocognitive development, previously seen in Triac Trial I. Fully recruited April 2022, 22 patients. Results expected H1 2024
- Orphan drug designation in EU & US, US Rare Pediatric Disease Designation eligible for Priority Review Voucher
- Fast track designation granted by FDA

Regulatory

Clinical

- Intend to submit MAA to the EMA based on existing clinical data H1 2023
- US NDA submission planned mid-2023: A 30-day, placebo-controlled study in 16 patients will be conducted to verify the results on T3 levels seen in previous clinical trials and publications
- Est. 10k 15k MCT8 deficiency patients (1:70k males), no sponsor-initiated trials ongoing in MCT8 deficiency
- Analogue orphan drugs priced at premium
- Commercial
- Launched disease awareness initiatives to support diagnosis of MCT8 deficiency
- More than 160 patients are being treated with Emcitate on an individual license or compassionate use basis, following individual regulatory approvals from national regulatory agencies
- Expected market exclusivity is 10y in EU (ODD), 7y in US (ODD)

Overview of completed Phase IIb – Triac Trial I

Primary objective and results

Secondary objective and results

Description

of patients

40 IVIC To patients in

Timetable

 Evaluate the efficacy and safety of oral administration of tiratricol in male patients with MCT8 deficiency of all ages

- Highly significant primary outcome Change in T3 serum concentrations
- Safe and tolerable
- Results published in The Lancet 2019
- Change in other thyroid hormone function tests, thyrotoxic symptoms and markers
- Significant and clinically relevant effects observed across secondary endpoints
- An international, single-arm, open-label, Phase II trial
- ClinicalTrials.gov identifier: NCT02060474
- 46 MCT8 patients in 9 countries

• Initiated in 2014 (first patient in)

• Completed in 2018

THE LANCET Articles

Effectiveness and safety of the tri-iodothyronine analogue Triac in children and adults with MCT8 deficiency: an international, single-arm, open-label, phase 2 trial

Sedan Groeneveg, Robin P Peeters, Cada Moran, Athanasia Stoupa, Françoise Auriol, Davide Tanduti, Alice Dica, Laure Paone, Klar a Razenkova, Jana Midkova, Adrivan der Walt, Iernevis FM de Coa, Anne McCowan, Geda Ljons, Fernke K Anaren, Diana Barca, Ingidi M van Bayrum, Manieke W and der Konoglu gran Janaen. Martierin Manhander, Fabilinde J Laurina, Stan Navak, Carstian A den HU, M Grada Zillikens, Franke Visser, Paul Visimosti, Marie Cainey de Witi, Niccle IWolf, Angeligue Zandstin, Gustam Annheganniar, Yogen Singh, Yalanda B de Röjke, Marco Medici, Ernico S Bertini, Sylvia Dipoot et j. Jan Lett, Maira Caipez, Linda Dekheleter, Helio Krude, Dana Ciniu, Federica Zibord, Labelle Cliver PHL, Michel Polik, Livitan Chatterjee, Theol Yoser, W Edward Visser

Summary

Background Deficiency of the thyroid hormone transporter monocarboxylate transporter \$ (MCT8) causes severe intellectual and motor disability and high serum tri-iodothyronine (T₃) concentrations (Allan-Herndon-Dudley protound dome syndrome). This chronic thyrotoxicosis leads to progressive deterioration in bodyweight tachcycardia, and musch syndrome (Tis) to by the syndrome (Tis) tachcycardia and moto (Tis) tachcycardia (Tis) (Tis

Methods In this investigator-initiated, multicentre, open-label, single-arm, phase 2, pragmatic trial, we investigated the "toMandance.etersAugu effectiveness and safety of oral Triac in male paediatric and adult patients with MCT8 deficiency in eight countries in 2018, ProDoMandardWatin Europe and one site in South Africa. Triac was administered in a predefined escalating dose schedule-after the initial October 2018 and Prof T LVIsse died in March, 2018 dose of once-daily 350 µg Triac, the daily dose was increased progressively in 350 µg increments, with the goal of Academic Center for Thyrolo attaining serum total T_s concentrations within the target range of 1-4-2-5 nmol/L. We assessed changes in several clinical and biochemical signs of hyperthyroidism between baseline and 12 months of treatment. The prespectified primary endpoints was the change in serum T, concentrations from baseline to month 12. The co-primary endpoints MMMdCIMO, ProfT/VaserPh were changes in concentrations of serum thyroid stimulating hormone (TSH), free and total thyroxine (T.), and total WEVEDER MO, Sophia Children's Hospital Division reverse T, from baseline to month 12. These analyses were done in patients who received at least one dose of Triac and of Paedlatric Cardiology had at least one post-baseline evaluation of serum throid function. This trial is registered with Clinical Trials.gov, number (Myan Beynum MD), NCT02060474. Sophia Children's Hospital Department of Par

Neurology (FFM de Coo MI) Findings Between Oct 15, 2014, and June 1, 2017, we screened 50 patients, all of whom were eligible. Of these patients, four (8%) patients decided not to participate because of travel commitments. 46 (92%) patients were therefore enrolled MM van der Knopp MSc. in the trial to receive Triac (median age 7-1 years [range 0-8-66-8]) . 45 (98%) participants received Triac and had at MCY deWEMD), Department least one follow-up measurement of thy roid function and thus were included in the analyses of the primary endpoints. of Castology and Internate Care Medicine (C A den UI MD) Of these 45 patients, five did not complete the trial (two patients withdrew [travel burden, severe pre-existing Department of Clinical comorbidity], one was lost to follow-up, one developed of Graves disease, and one died of sepsis). Patients required a Committy mean dose of 38.3 µg/kg of bodyweight (range 6 4-84-3) to attain T, concentrations within the target range. Serum T, (Pte(Y Bor RHe PtD) concentration decreased from 4.97 nmol/L (SD 1.55) at baseline to 1.82 nmol/L (0.69) at month 12 (mean decrease Meticine and Department of In 3-15 nmol/L, 95% CI 2-68-3-62; p<0-0001), while serum TSH concentrations decreased from 2-91 mU/L (SD 1-68) to 1.02 mU/L (1.14; mean decrease 1.89 mU/L, 1.39-2.39; p<0.0001) and serum free T, concentrations decreased Medica Centre, Bottestam, from 9.5 pmol/L (SD 2.5) to 3.4 (1.6; mean decrease 6.1 pmol/L (5.4-6.8; p<0.0001). Additionally, serum total T, Netherlands, Welkome Trust Medical Research Council concentrations decreased by 31 - 6 nmol/L (28 - 0-35 - 2; p<0 - 0001) and reverse T, by 0 - 08 nmol/L (0 - 05-0 - 10; p<0 - 0001). Institute of Metabolic Science Seven treatment-related adverse events (transiently increased perspiration or irritability) occurred in six (13%) patients. University of Cambridge, 26 serious adverse events that were considered unrelated to treatment occurred in 18 (39%) patients (mostly hospital Cameroge UK (C MIGANAI), admissions because of infections). One patient died from pulmonary sepsis leading to multi-organ failure, which was A McGowanMQ Giyon RCN. K Chatterice FRCPi- Paediatric unrelated to Triac treatment Endocrinology, Diabetology and Gynaecology Departmen Interpretation Key features of peripheral thyrotoxicosis were alleviated in paediatric and adult patients with MCT8 Networkshy deficiency who were treated with Triac. Triac seems a reasonable treatment strategy to ameliorate the consequences of Hospital imagine institute. Paris France (A Stoupa M.D. untreated peripheral thyrotoxicosis in patients with MCT8 deficiency. Prof M Folds M.D. Department

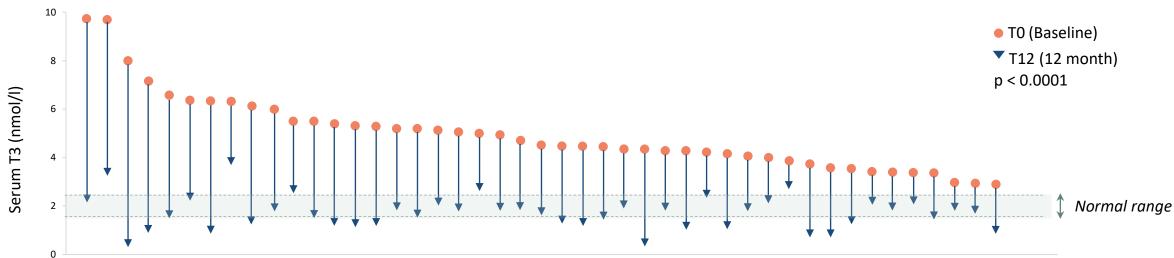
Funding Dutch Scientific Organization, Sherman Foundation, NeMO Foundation, Wellcome Trust, UK National and Genete, Classen Hoght Foundation Foundation and Genete, Classen Hoght Foundation (Strength Tourses) (Strength Tour

www.thelancet.com/dubetes-endocrinology_Published online July 31, 2019_http://dx.doi.org/10.1016/52213-8587(19)30155-X

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Consistent, clinically relevant and highly significant results

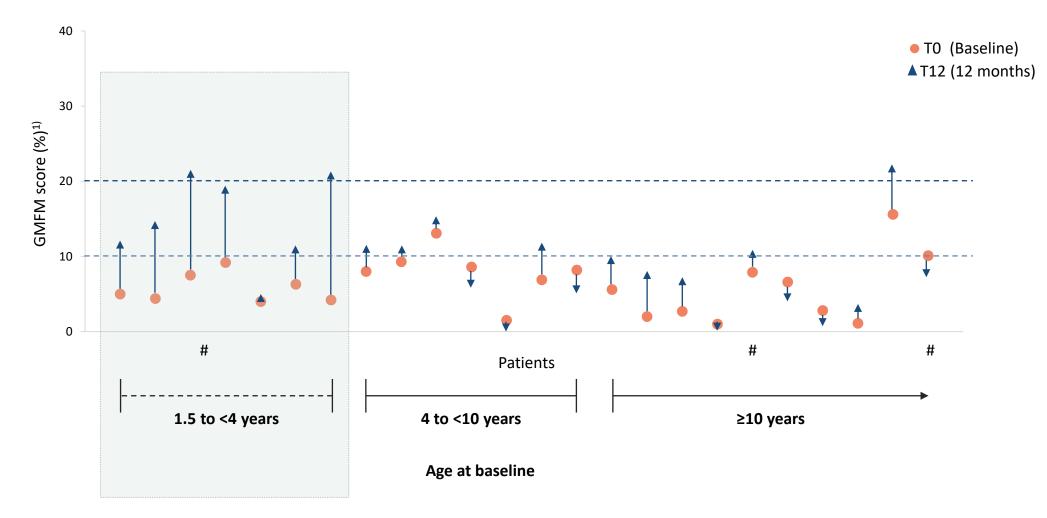
Triac Trial I: Reached target level serum T3 & improvements in clinically relevant outcome measures



Endpoints	Baseline mean (\pm SD)	12 months mean (\pm SD)	Difference in means (95% Cl)	p-value
Serum T3 (nmol/L)	4.97 (± 1.55)	1.82 (± 0.69)	-3.15 (-3.62, -2.68)	<0.0001
Weight to age (z score)	-2.98 (<i>±</i> 1.93)	-2.71 (± 1.79)	0.27 (0.03, 0.50)	0.025
Resting heart rate (bpm)	112 (\pm 23)	104 (<i>±</i> 17)	-9 (-16, -2)	0.01
Mean heart rate 24 h (bpm)	102 (\pm 14)	97 (<i>± 9</i>)	-5 <i>(-9, -1)</i>	0.012
SHBG (nmol/L)	212 (\pm 91)	178 (<i>±</i> 76)	-35 <i>(-55, -15)</i>	0.0013
Total cholesterol (mmol/L)	3.2 (± 0.7)	3.4 (± 0.7)	0.2 (0.0, 0.3)	0.056
CK (U/L)	108 (<i>± 90</i>)	161 <i>(± 117)</i>	53 <i>(27, 78)</i>	<0.0001

Triac Trial I: Indication of positive effect on neurocognitive development

In the youngest patients which is further studied in ongoing, fully recruited, Triac Trial II





New data confirms long-term efficacy and safety of Emcitate[®] in MCT8 deficiency patients

Published in October, 2021

ACCEPTED MANUSCRIPT

Long-term efficacy of T3 analogue Triac in children and adults with MCT8 deficiency: a real-life retrospective cohort study a

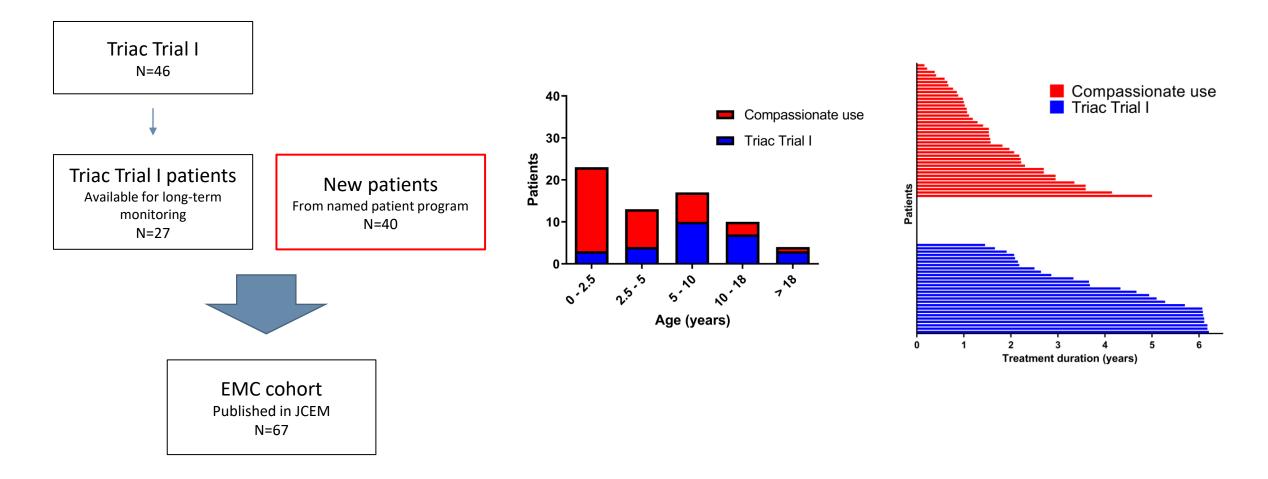
Ferdy S van Geest, Stefan Groeneweg, Erica L T van den Akker, Iuliu Bacos, Diana Barca, Sjoerd A A van den Berg, Enrico Bertini, Doris Brunner, Nicola Brunetti-Pierri, Marco Cappa ... Show more Author Notes



- Investigator-initiated real-world cohort study at 33 sites conducted by the Erasmus Medical Center
- Investigated efficacy and safety of Emcitate in 67 patients with MCT8 deficiency
 - Median baseline age of 4.6 years (range: 0.5–66 years) and were treated with tiratricol for up to 6 years, with a median of 2.2 years (range 0.2 – 6.2 years)
 - The primary endpoint in the study was the change in serum T3 concentration from baseline to last-available measurement
 - The pre-specified secondary endpoints were key measurements of clinical complications of chronic peripheral thyrotoxicosis

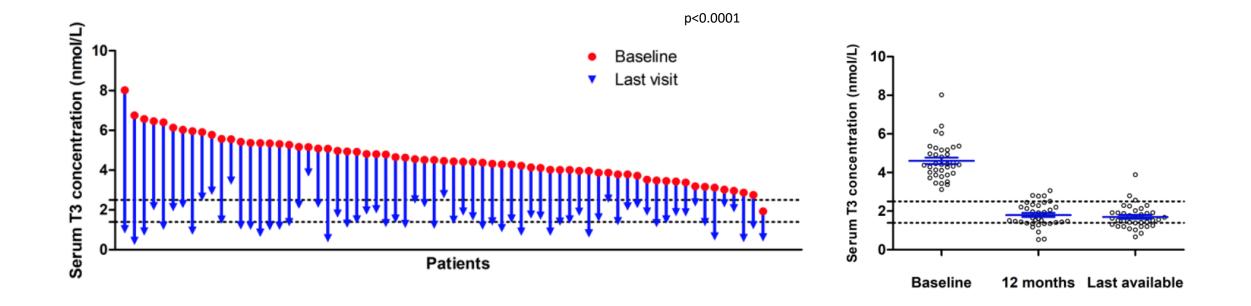
New patient cohort of equal size to the Triac Trial I

Long term follow up, up to >6 years



New cohort confirms primary endpoint results in Triac Trial I

Fast and durable normalization of T3 values in almost all patients



Consistent, clinically relevant and highly significant results across endpoints

- Data confirm the positive results from previous study, Triac Trial I
- Normalization of serum T3 corresponds to improvement in thyroid hormone status in end target tissues
- Beneficial effects are maintained or continue to improve over time, up to six years
- Consistent efficacy seen across key clinical and biochemical parameters that were sustainably alleviated in patients with MCT8 deficiency regardless of age

	Baseline	Last visit	Mean change (95%	P value
	mean (SD)	mean (SD)	CI)	
Primary outcome				
T3 (nmol/L; n=67)	4.58 (1.11)	1.66 (0.69)	-2.92 (-3.23 to -2.61)	< 0.0001
Secondary outcomes				
Anthropometric parameters and				
heart rate				
Body weight (kg; n=58)	17.8 (12.1)	23.6 (14.5)	5.7 (4.2 to 7.2)	
Weight-for-age Z score (n=58)	-2.81 (1.94)	-2.64 (1.81)	0.17 (-0.18 to 0.53)	0.3263
∆ Weight-for-age – predicted	0.07 (1.83)	0.79 (1.92)	0.72 (0.36 to 1.09)	0.0002
weight-for-age Z score (n=55)				
Height (cm; n=44)	101 (21)	116 (23)	15 (12 to 19)	
Height-for-age Z score (n=44)	-1.84 (1.77)	-1.92 (1.51)	-0.09 (-0.50 to 0.32)	0.6705
∆ Height-for-age – predicted	-0.44 (1.38)	0.14 (1.41)	0.58 (0.12 to 1.05)	0.0139
height-for-age Z score (n=43)				
Weight-for-height Z score (n=44)	-2.02 (2.49)	-1.50 (2.44)	0.52 (-0.35 to 1.39)	0.2358
Heart rate (bpm; n=48)	113 (21)	97 (20)	-17 (-24 to -10)	< 0.0001
Heart rate-for-age Z score (n=48)	1.59 (0.89)	0.96 (1.01)	-0.64 (- 0.98 to -0.29)	0.0005
Thyroid function tests				
TSH (mU/L; n=62)*	3.32 (2.30)	0.95 (0.73)	-2.38 (-2.98 to -1.77)	<0.0001
Free T4 (pmol/L; n=64)			. ,	
	9.5 (2.3)	3.4 (1.6)	-6.1 (-6.7 to -5.4)	<0.0001
T4 (nmol/L; n=63)	54.2 (11.8)	18.1 (9.8)	-36.1 (-39.5 to -32.7)	<0.0001
Peripheral markers				
Sex hormone-binding globulin	245 (99)	209 (92)	-36 (-57 to -16)	0.0008
(nmol/L; n=48)		(,		
Creatinine (µmol/L; n=47)	32 (11)	39 (13)	7 (6 to 9)	< 0.0001
Creatine kinase (U/L; n=47)*	110 (87)	128 (80)	18 (-8 to 45)	0.2166
All outcomes were assessed in all pa			-	
dose (5.0 months; N=64). Data are			_	-
calculator and heart rate-for-age Z				
T3=tri-iodothyronine. TSH=thyroid				
concentrations were log-transform				
transformed means [SDs] and mean changes [95% CIs] are presented for the sake of interpretability).				

2. Emcitate[®] - regulatory pathway to submissions in EU and US

Regulatory features of *Emcitate* **for MCT8 deficiency**



Rare pediatric disease designation (FDA) Eligibility: Priority review voucher upon approval*

MAA NDA

PRV

MAA: All clinical data available (submission H1 '23) NDA: Small confirmatory study agreed with FDA (submission mid-'23)



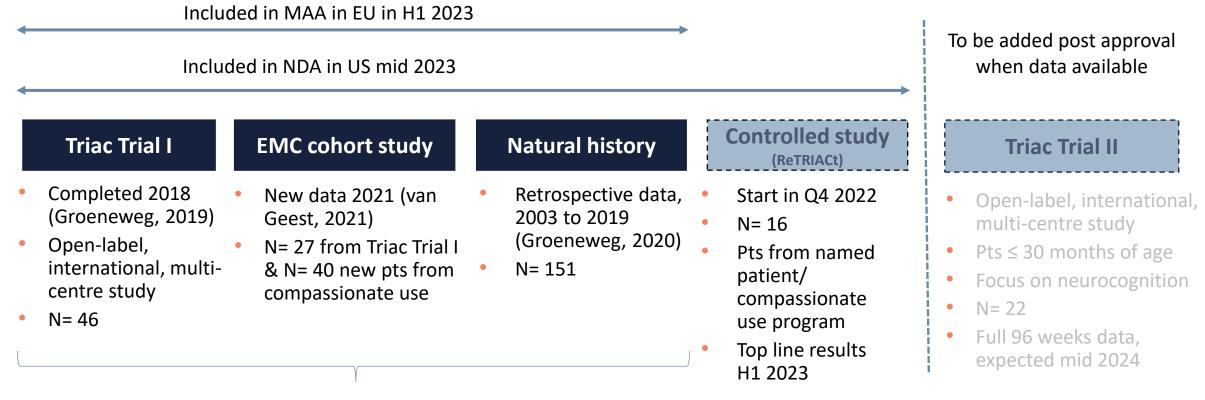
Orphan drug designation for RTH-beta Eligibility: Market exclusivity for distinct indication

*The voucher may be sold to another sponsor (2021-22 range: \$105m-\$110m)



Emcitate regulatory pathway to submissions in EU and US

The first potential treatment for MCT8 deficiency, a rare genetic disease with high unmet medical need and no available treatment



Egetis intends to submit MAA for Emcitate[®] to EMA in H1 2023 based on existing clinical data

- Based on regulatory interactions, Egetis concludes that available data from Triac Trial I and recently published long-term data are sufficient for a Marketing Authorisation Application (MAA) in Europe
- Having all clinical data required for regulatory submission already at hand **significantly reduces the remaining risk** for Emcitate
- The ongoing Triac Trial II will continue to further establish the effects of early intervention on the neurocognitive development aspects of the disease

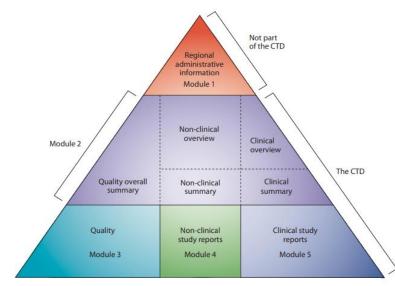
Egetis intends to submit a marketing authorisation application for Emcitate® to the European Medicines Agency based on existing clinical data

- Egetis concludes, based on recent regulatory interactions, that available Triac Trial I data together with recently published long-term data are sufficient for a Marketing Authorisation Application in Europe
- Having all clinical data required for regulatory submission already at hand significantly reduces the remaining risk for Emcitate
- Revised submission timelines will be communicated as soon as all parts of the regulatory dossier are confirmed
- Egetis will host a webcast today at 15:00 CET (9:00am ET)

Stockholm, Sweden, December 13, 2021 - Egetis Therapeutics AB (publ) (Nasdaq Stockholm: EGTX) today announced that after a pre-submission meeting held last week with concerned European regulatory agencies (EMA's Rapporteur and Co-Rapporteur), the Company concludes that the clinical data from the Triac Trial I (Groeneweg et al. 2019), together with the data from long-term treatment with Emcitate (tiratricol) for up to six years in 67 patients (van Geest et al. 2021) will be sufficient for a regulatory review of a Marketing Authorisation Application (MAA) to the European Medicines Agency for the treatment of monocarboxylate transporter 8 (MCT8) deficiency. Thus, all clinical data necessary for regulatory submission is already available. The ongoing Triac Trial II will continue to further establish the effects of early intervention on the neurocognitive development aspects of the disease.

"We are delighted with the outcome of the pre-submission meeting, giving us a clear path to our MAA submission, and subsequent regulatory review, based on existing clinical data. Having all clinical data required for regulatory submission already at hand significantly reduces the remaining risk for Emcitate and could also potentially enable an earlier submission in Europe than we had previously expected. This is a substantial opportunity for us and the European patients suffering from MCT8 deficiency. In parallel, as part of our efforts to make Emcitate available as soon as possible, we continue our dialogues with regulatory authorities in other jurisdictions to obtain their views on the available clinical data and its implications for regulatory submissions" said Nicklas Westerholm, CEO, Egetis Therapeutics.

Content in Emcitate MAA submission



Common technical document

- Regulatory submissions in major regions contain the same type of key information on Efficacy, Safety and Quality
 - presented in a common format (called CTD Common Technical Document)

Key components of regulatory dossier



Treatment effects on T3 levels in MCT8-deficiency could provide a basis for marketing approval in the US – NDA targeted in mid 2023

- FDA acknowledges that a treatment effect on T3 levels and the manifestations of chronic thyrotoxicosis in MCT8-deficiency could provide a basis **for marketing approval** also in the US.
- A small, 30-day, placebo-controlled study in 16 treated patients, to be identified primarily through our existing named patient program, will be conducted to verify the results on T3 levels seen in previous clinical trials and publications in a randomized controlled setting.
- An NDA in the US is targeted to be submitted in mid 2023 under the Fast Track Designation.
- A major step towards marketing authorization and increases the likelihood of success for *Emcitate* and the probability to receive a US Rare Pediatric Disease **Priority Review Voucher** (PRV).

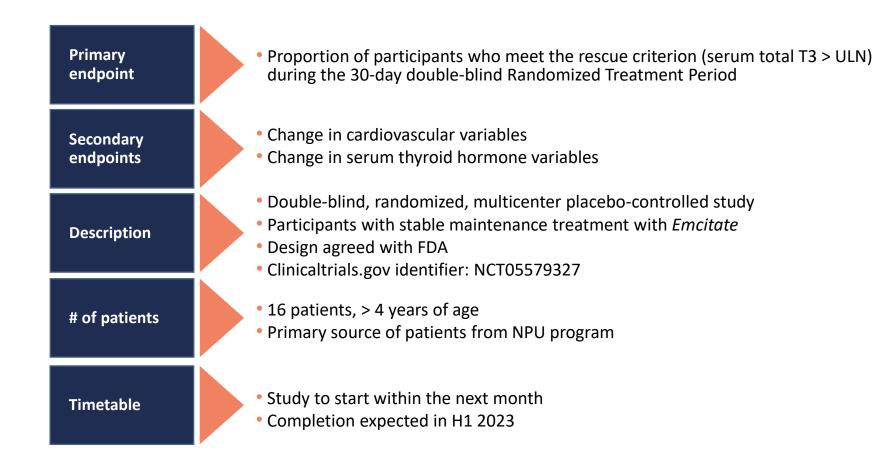
Egetis concludes that demonstrating treatment effects on T3 levels in MCT8-deficiency could provide a basis for marketing approval for Emcitate® in the US

- Emcitate® (tiratricol) is the first potential treatment of MCT8 deficiency, a rare genetic disease with high unmet medical need and no available treatment
- In recent positive regulatory interactions, FDA acknowledges that a treatment effect on T3 levels and the manifestations of chronic thyrotoxicosis in MCT8-deficiency could provide a basis for marketing approval also in the US.
- An NDA in the US is targeted to be submitted in mid-2023 under the Fast Track Designation.
- A small, 30-day, placebo-controlled study in 16 treated patients, to be identified through the existing
 named patient program, will be conducted to verify the results on T3 levels seen in previous clinical
 trials and publications in a randomized controlled setting
- This is a major step towards a marketing application and increases the likelihood of success for Emcitate and the probability for Egetis to receive a US Rare Pediatric Disease Priority Review Voucher (PRV).
- Egetis will host a webcast today at 15:00 CET (9:00am ET)

Stockholm, Sweden, January 18, 2022 - Egetis Therapeutics AB (publ) (Nasdaq Stockholm: EGTX) (the "Company") today announced that in recent regulatory interactions, the US Food and Drug Administration (FDA) acknowledges that demonstrating a treatment effect on thyroid hormone T3 levels and the manifestations of chronic thyrotoxicosis could provide a basis for marketing approval also in the US. Consequently, the Company now has an aligned regulatory strategy for EU and US. The Company intends to submit a New Drug Application (NDA) in the US for Emcitate® (tiratricol) for the treatment of monocarboxylate transporter 8 (MCT8) deficiency in mid-2023 under the Fast Track Designation granted by the FDA in October 2021. This follows the announcement in December 2021 of intention to submit the Marketing Authorisation Application (MAA) for Emcitate to the European Medicines Agency (EMA) based on existing clinical data on the manifestations of chronic thyrotoxicosis in MCT8 deficiency.

ReTRIACt: withdrawal of *Emcitate* **in males with MCT8 Deficiency**

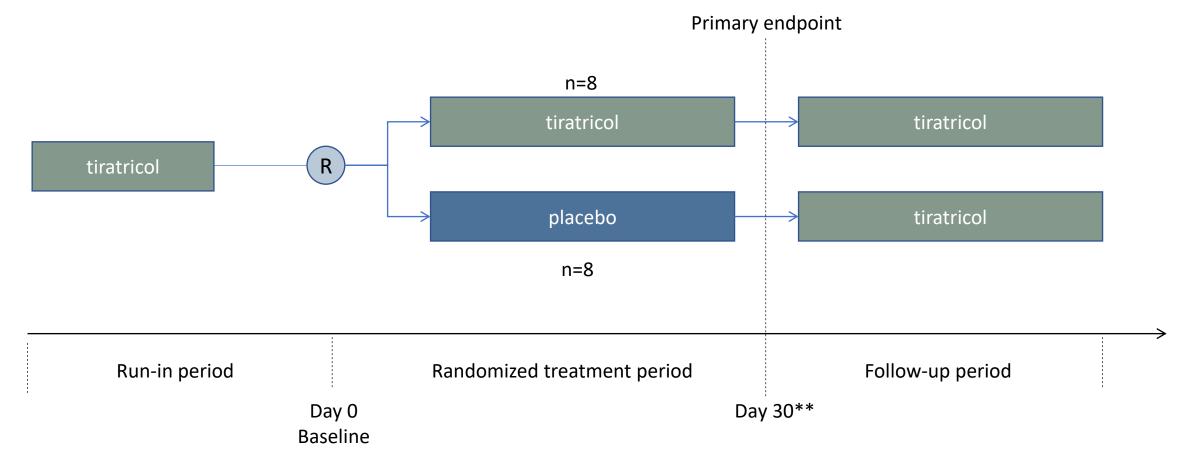
Randomized placebo-controlled trial needed for NDA submission





Controlled Study (ReTRIACt) – design agreed with FDA

Primary endpoint: Proportion of participants who meet the rescue criterion (T3>ULN) during the 30-day double-blind Randomized Treatment Period

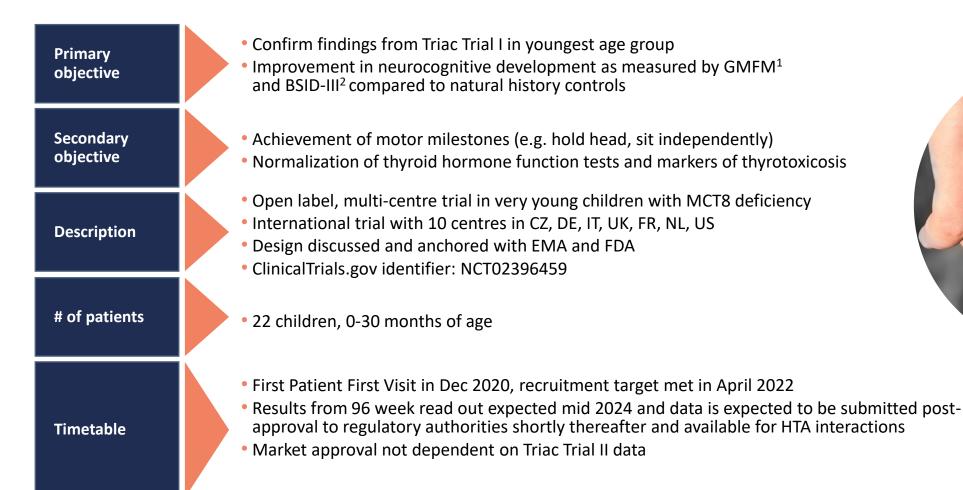


* ULN: Upper Limit of Normal

** Randomized treatment period ends after 30 days or when rescue criterion (T3 >ULN) is met, whichever comes first

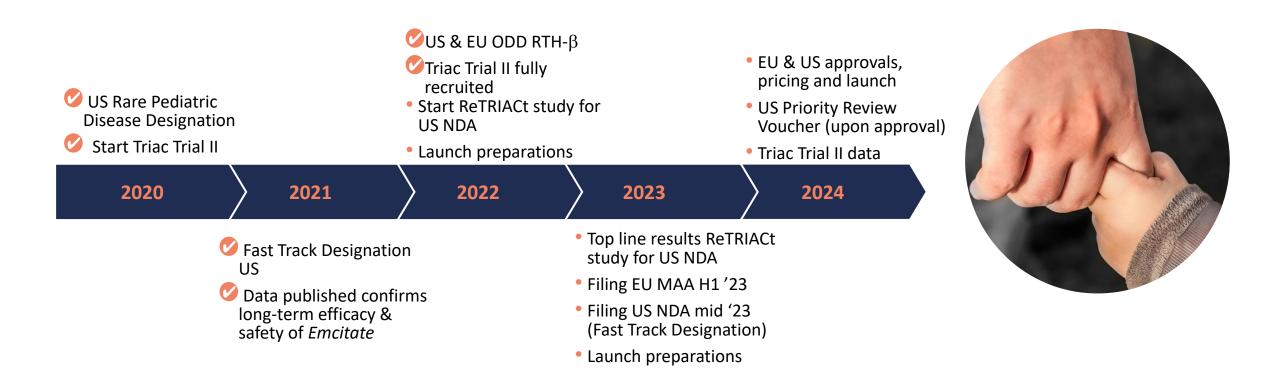
Triac Trial II fully recruited: to establish effects of early intervention on neurocognitive development

Market approval not dependent on Triac Trial II data





Emcitate milestones and timelines



FDA granted Rare Pediatric Disease designation to Emcitate®

US Rare Pediatric Disease Priority Review Voucher (PRV) provides a ~\$100m opportunity

Overview PRV

- The FDA grants Rare Pediatric Disease designation (RPD) to therapies for serious or life-threatening diseases affecting fewer than 200,000 people in the USA.
- Sponsors holding a RPD can apply to receive a US Rare Pediatric Disease Priority Review Voucher (PRV) upon approval.
- PRV program recently prolonged until FY 2026.
- Provides accelerated FDA review of a new drug application for another drug candidate, in any indication, shortening time to market in the US.
- The voucher may be sold or transferred to another sponsor.
- During 2021-22 8 PRVs for rare pediatric diseases have been sold, with individual voucher sale prices ranging from \$100m-\$110m.

Examples of PRVs sold

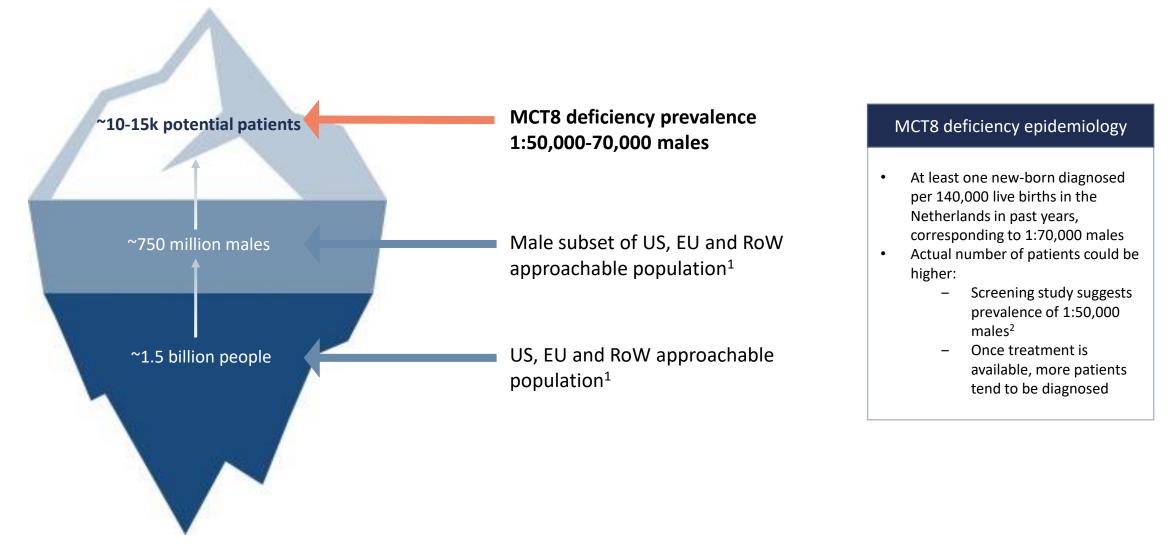
Seller	Buyer	Value	Year
Liminal Biosciences	Undisclosed	\$105M	2021
Mirum Pharmaceuticals	Undisclosed	\$110M	2021
Rhythm Pharmaceuticals	Undisclosed	\$100M	2021
Albireo	Undisclosed	\$105M	2021
Biomarin	Undisclosed	\$110M	2022
BridgeBio	Undisclosed	\$110M	2022
Mallinckrodt	Novartis	\$100M	2022
Marinus Pharmaceuticals	Novo Nordisk	\$110M	2022

2. Emcitate[®] - Commercial opportunity



Estimating 10-15k addressable patients globally

No approved treatment for MCT8 deficiency



Emcitate[®]- alleviating patient and societal burden

Aiming to provide value for both patients and society

MCT8 deficiency is a detrimental condition with significant unmet medical need and no approved therapy

 Median life-expectancy of 	MCT8 patients is 35 years ¹
-----------------------------------------------	----------------------------------------

 Patients underweight for age or without ability to hold head have an even increased risk of premature death

Society

Patients

- All MCT8 patients have significant neurocognitive disability from early childhood and typically require constant, life-long supportive care
- A recent study in a condition with similar severity (SMA) estimated total healthcare cost (excluding treatment cost) to USD 138k per patient and year²



Emcitate holds potential to become the **first approved therapy** to address the root cause of MCT8 deficiency, restore thyroid hormone signaling and thereby **prevent disease progression**, alleviate symptoms and **prolong lives**

Emcitate supplied globally on a named patient basis

The named patient use (NPU) confirms the significant unmet medical need in MCT8 deficiency and the view on how Emcitate address it

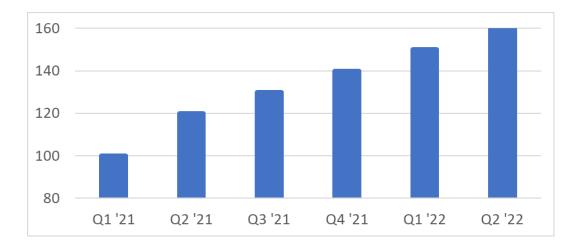
- NPU and compassionate use programs
 - mechanisms to allow early access to a medicine prior to regulatory marketing approval
 - granted to pharmaceuticals under development for situations with high unmet medical needs and where no available treatment alternatives exist or are suitable
- FDA Requested Expanded Access Program Transition will Simplify Process for Accessing Emcitate
- Emcitate is being supplied on a named patient basis, following individual approval from the national medicines agencies, to
 - more than 160 patients
 - in over 25 countries



Prescriber

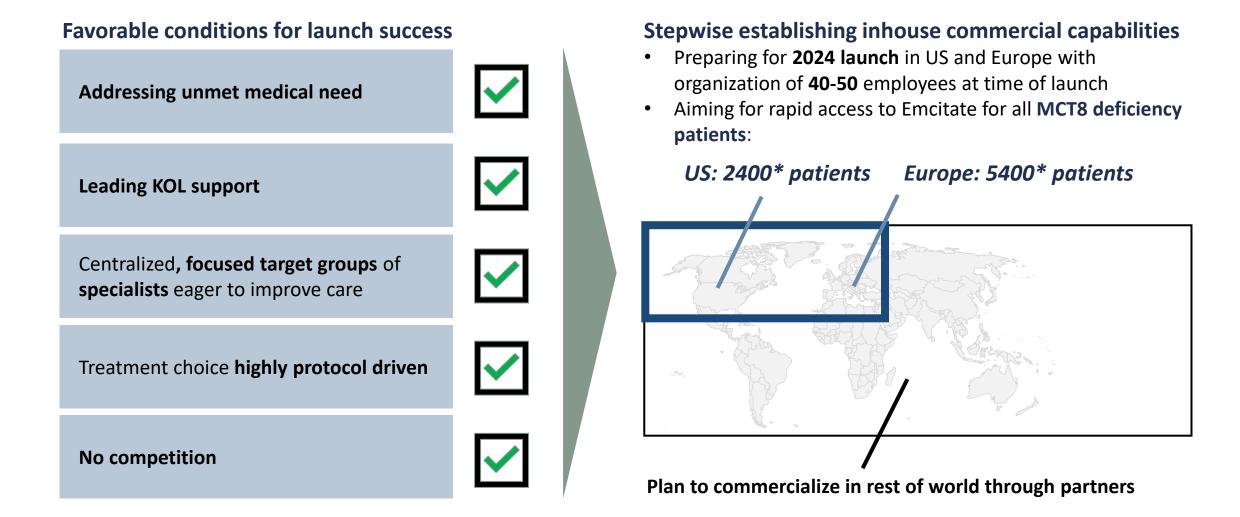
National Approval

Patients receiving Emcitate in NPU program



Commercialization of *Emcitate*

Disease area conditions provide opportunity for lean commercialization



Building commercial organization to execute on key activities at the right time for launch success

Key projects driven by recognized industry talents recruited to the Egetis Commercial & Medical Affairs Team

- Leadership team brings launch skills and best practices from in total 100+ years at international companies



Henrik Krook, SE VP Commercial Operations

ALEXION



Sara Melton, US President Egetis North America





Marianne Berrens-Peijnenburg, NL Global Head SANOFI GENZYME Medical Affairs



Nigel Nicholls, UK GM for UK & Northern Europe





Nadia Georges, CH Global Head Market Access & Pricing

SANOFI 🎝



Peter Verwaijen, NL Global Head Marketing & Brand Strategy







John Walsh, US VP Medical Affairs North America





Focusing on Critical Areas for Launch Success

Aiming to Improve the Lives of MCT8 Deficiency Patients and their Caregivers



Enabling patient identification through disease awareness

MCT8 deficiency awareness and educational activities launched through various channels



And more...

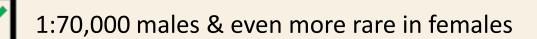
Aiming for broad access to Emcitate for affected families

Payer projects initiated to generate optimal reimbursed price – No families should pay out of own pocket

- Payers in general accept higher prices for orphan drugs compared to traditional drugs and especially if they;
 - Address an ultra-rare disease, e.g. prevalence less than 1:50,000 people
 - Target a severe disease, i.e. life threatening/debilitating

The pricing & reimbursement work has started

1. VALUE IDENTIFICATION, POSITIONING & EVIDENCE GENERATION • Emcitate fulfills these criteria, no other drugs available or being developed for MCT8 deficiency





Severe impact on QoL, median survival 35y

2. PRICE STRATEGY IMPLEMENTATION & VALUE COMMUNICATION

Aiming for that Emcitate as soon as possible after marketing authorization is financed through country specific reimbursement mechanisms and that no family would have to pay for treatment out of own pocket

Developing a compelling Emcitate clinical and economic value proposition to secure reimbursement & access

Key for payer assessments to describe unmet need & quantify burden of MCT8 deficiency

- The impact of MCT8 deficiency on patients and caregivers is underreported
- Significant clinical and economic burden, both direct and indirect, which will be described and quantified
- Currently generating data for payers to answer the question "What is the burden of MCT8 deficiency for patients & their caregivers?"
 - Vignette study Involving treating physicians to derive utility values for a defined range of MCT8 deficiency health states, suitable for costeffectiveness analysis
 - Caregiver study Generate burden of disease data (costs & QoL) from caregivers

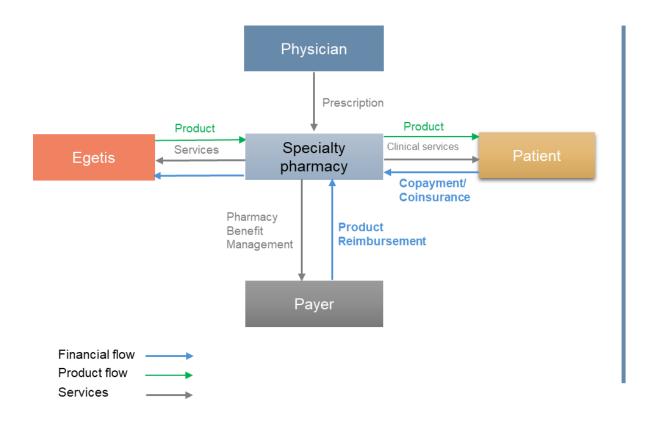


FDA Requested Expanded Access Program Transition will Simplify Process for Accessing Emcitate



- High demand for single patient INDs (Investigational New Drug) resulting in process delays
- FDA Requested Expanded Access Program Transition will Simplify Process for Accessing Emcitate
- Patient Advocacy efforts focused on educating important stakeholders
- Incorporate the patient voice

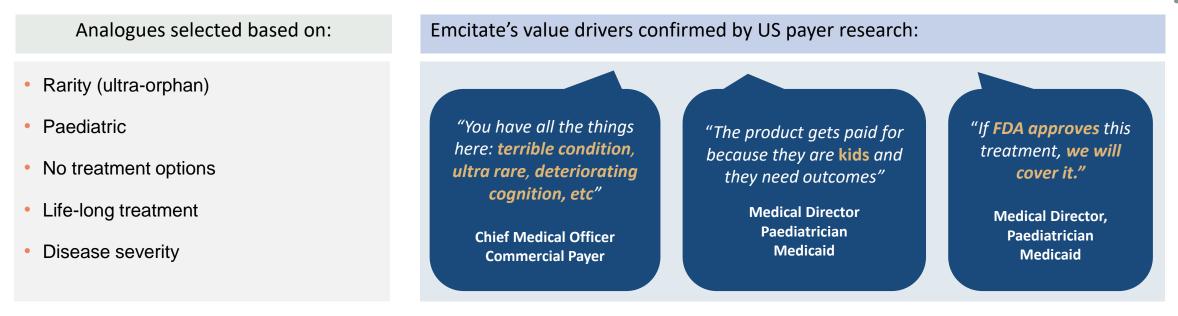
Exclusive Distribution Model Through Speciality Pharmacy is Preferred option for Rare Disease



- Insurance resolution and contracting
- Prior authorization support
- Appeals
- Dedicated case managers
- Improves patient experience and outcomes
- Patient Assistance and Copay Support
 - Aim for no family to pay out of pocket

US Pricing & Reimbursement

Relatively straight forward for ultra-orphans with key focus on rarity and severity of disease



US Payer Analogues

	Exondys[®] anti-sense oligonucleotide	Ravicti® Small molecule	Oxlumo [®] iRNA	Brineura® Recombinant enzyme	
Disease	Duchenne Muscular Dystrophy (13% of population)	Urea Cycle Disorders	Primary Hyperoxaluria	CLN2	
Rarity - less than 1:50,000 people	\checkmark	\checkmark	\checkmark	✓	
Severity – life threatening/debilitating	\checkmark	\checkmark	\checkmark	✓	
US gross annual treatment cost	\$750k	\$750k	\$500k	\$750k	

3.

Paracetamol/Acetaminophen overdose and clinical experience with Aladote



Paracetamol/acetaminophen poisoning

- no adequate treatment for increased-risk patients

What is paracetamol/ acetaminophen poisoning?

How many does it affect?

Why is current treatment inadequate?

A new standard of care is needed

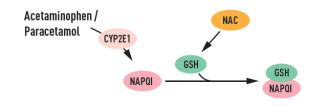
- Minimum toxic dose of paracetamol/acetaminophen in adults is only 7.5g
- Risk factors include malnutrition, alcoholism and consumption of other medications
- Paracetamol/acetaminophen poisoning can lead to acute liver failure, liver transplant or death
- **19 billion** units of paracetamol /acetaminophen packages are sold in the US alone every year
- >175,000 patients hospitalised globally per annum driven by 89,000 cases/year of paracetamol overdose in the US and 105,000 cases/year in the UK (~ 50% hospitalised)
- ~50% of paracetamol overdose cases are unintentional
- Efficacy of current NAC (N-acetylcysteine) treatment decreases with time
- Approximately 25% of patients are late arrivals to hospitals (>8h) late arrivals are at increased risk
- There is no effective treatment option for patients at increased risk
- Aladote[®] aims to become a new standard of care for patients with increased risk for liver injury in combination with NAC

Orphan drug candidate

with clear scientific and mechanistic rationale

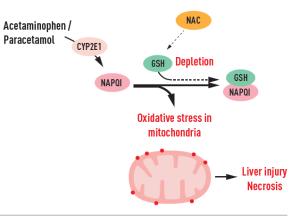
Early presenters (<8h) NAC treatment effective against liver injury

 Liver glutathione (GSH) replenished by NAC, toxic NAPQI metabolite excreted as GSH conjugate

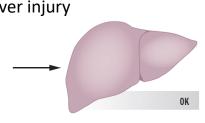


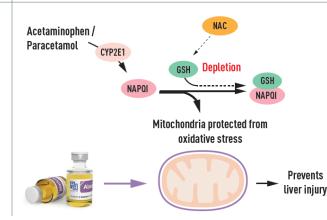
Late presenters (>8h) are at increased-risk for liver injury NAC treatment + Aladote[®] to prevent liver injury

Under NAC treatment alone liver
 GSH stores depleted by the toxic
 NAPQI metabolite -> oxidative
 stress, mitochondrial dysfunction
 and liver injury (necrosis)



 In most cases NAC effectively prevents liver injury i.e. limited need for Aladote[®]



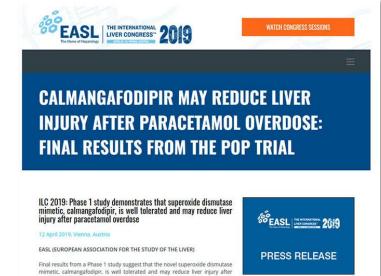


 Aladote[®] (calmangafodipir) prevents ROS and RNS formation, restores mitochondrial energy production and prevents liver injury

Overview of completed Phase Ib/IIa

	 Met primary endpoint of safety tolerability in the combination of Aladote[®] and NAC 	Elici
Primary objective and	• Results presented at the 58th Annual Meeting of the Society of Toxicology, EASL ILC in April, Vienna and published in Lancet's journal EBioMedicine in 2019	Elsevier journal homopage: www.e
results	 Presented at, American College of Medical Toxicology (ACMT) and Society of Toxicology (SOT), as novel emerging treatments for acetaminophen/ paracetamol toxicity in 2021 	Principal results of a randomised ope tolerability study with calmangafodip regimen of N-acetylcysteine for parace Emma E. Morrison ^a , Katherine Oatey ^b , Bernade Polly Black [*] , Wilna Oosthuyzen [*] , Robert J. Lee ^b On behalf of the POP Trial Investigators ¹
Secondary	• Measurements of Alanine transaminase (ALT), international normalised ratio	⁴ Phemanachiga, Therapentias and Taricology Unit, Centre for Cardiovascular Scient ⁸ Edinburgh Clinical Trials Unit, UK ⁶ Emergency Medicar Research Group, Royal Informary of Edinburgh, UK ⁴ Pleaffharma Alt, Sacokholm, Sweden
objectives and results	(INR), keratin-18, caspase-cleaved keratin-18 (ccK18) and microRNA-122 (mir122) and glutamate dehydrogenase (GLDH) indicates that Aladote [®] reduce liver injury	THE INTERNATIONAL LIVER CONGRESS
Description	 An open label, rising-dose, randomized study exploring safety and tolerability of Aladote[®] co-treatment with NAC 	
Description	ClinicalTrials.gov identifier: NCT03177395	CALMANGAFODIPIR
		INJURY AFTER PARA FINAL RESULTS FRO
# of patients	 Single ascending dose study in 3 dosing cohorts of 8 patients (N=24) as add-on to NAC regime 	
	U	ILC 2019: Phase 1 study demonstrates that su mimetic, calmangafodipir, is well tolerated a injury after paracetamol overdose
		12 April 2019, Vienna, Austria
Timetable	 Initiated in June 2017 (first patient in) 	EASL (EUROPEAN ASSOCIATION FOR THE STUDY OF TH
	Completed in September 2018	mimetic, calmangafodipir, is well tolerated and may





Positive proof-of-principle Phase Ib/IIa results

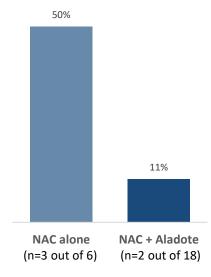
Indicates that Aladote may reduce liver injury

Safety & tolerability

Event	NAC alone	NAC + 2 μmol/kg Aladote	NAC + 5 μmol/kg Aladote	NAC + 10 μmol/kg Aladote
Any AE	6 (100%)	6 (100%)	6 (100%)	6 (100%)
Any SAE	2 (33%)	4 (67%)	2 (33%)	3 (50%)
SAE Starting within 7 days	1 (17%)	1 (17%)	1 (17%)	2 (33%)

Event	NAC alone	NAC + 2 µmol/kg Aladote	NAC + 5 µmol/kg Aladote	NAC + 10 μmol/kg Aladote	
50% ALT increase	2 (33%)	0 (0%)	0 (0%)	1 (17%)	
100% ALT increase	1 (17%)	0 (0%)	0 (0%)	1 (17%)	
ALT >100 U/L at 10 hours	2 (33%)	0 (0%)	0 (0%)	0 (0%)	
ALT >100 U/L at 20 hours	2 (33%)	0 (0%)	0 (0%)	0 (0%)	

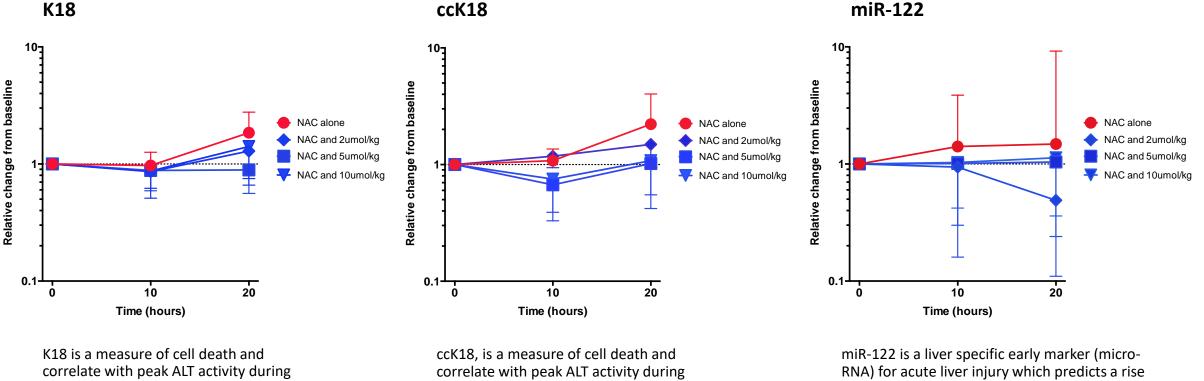
% of patients needing additional NAC infusions after planned 12h NAC infusion



- Met primary endpoint of safety tolerability in the combination of Aladote[®] and NAC
- No AE or SAE probably or definitely related to Aladote[®]
- ALT >100 U/L is the indication to stay in hospital

Note: (1) Alanine transaminase (ALT) is a transaminase enzyme found in plasma and in various body tissues especially the liver's hepatocytes. Serum ALT is commonly measured clinically as part of a diagnostic evaluation of hepatocellular injury, to determine liver health

Aladote[®] demonstrates consistent results of reduced liver injury as measured by exploratory biomarkers



the hospital stay

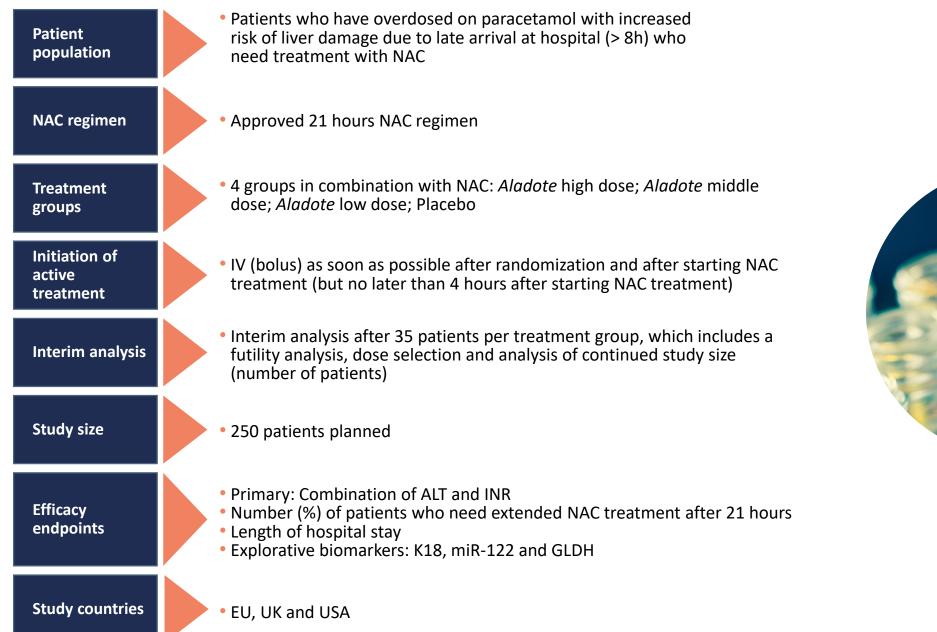
the hospital stay

in ALT activity following paracetamol overdose

3. Aladote[®] - Regulatory pathway to submissions in EU and US



ALBATROSS: Phase IIb/III study for US/EU regulatory submission

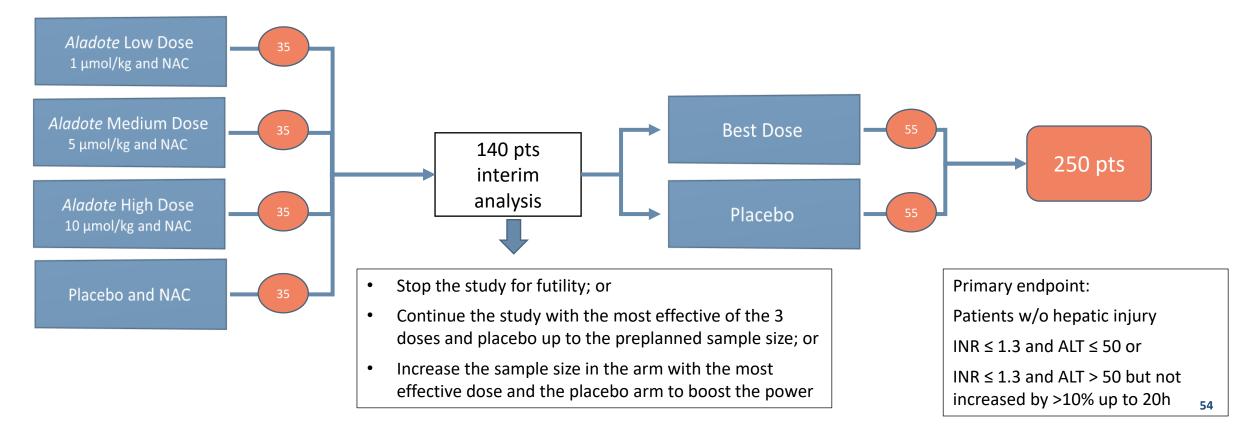




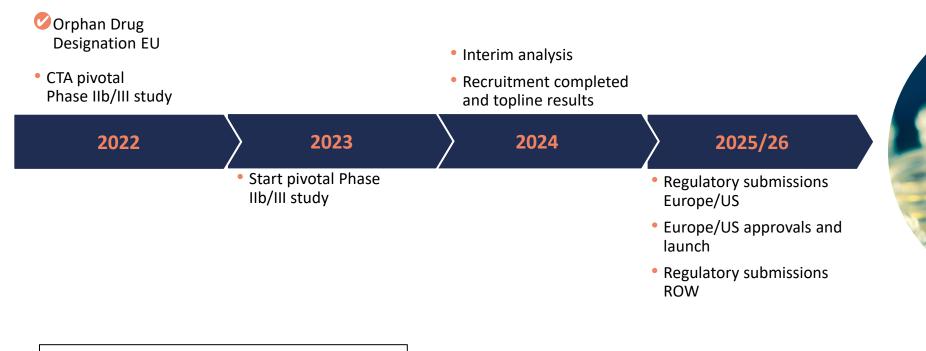
ALBATROSS: Aladote Phase IIb/III study design

Seamless Phase IIb/III design

Based on the acetaminophen/paracetamol levels eligible patients will be randomised in a 1:1:1:1 ratio to one of the 4 treatment arms in combination with NAC:



Aladote clinical development timelines



Orphan drug designation in US and EU Composition of matter patent expires in 2032 Method of use patent until 2037

3. Aladote[®] - Commercial opportunity



Aladote- alleviating patient and societal burden

Aiming to provide value for both patients and society

POD is a life threatening condition with remaining medical needs

Patients

- POD (paracetamol/acetaminophen overdose) can lead to acute liver failure, liver transplant or death
- In US and UK together, yearly > 500 deaths due to POD and more people registered for liver transplantation
- In the US the annual cost has been estimated at > \$1bn to treat patients with POD¹
- The POD Emergency Department and inpatient cost is approximately USD 13-40k¹

Society

- The average POD inpatient length of stay is 3.1 days with a variance of +4.4 days for the most severe cases¹
- US liver transplant costs USD 125-473k¹



With **Aladote**, the ambition is to **reduce hepatic injury** of POD and thereby contribute to **fewer hospitalization days**, **prevent need** for liver transplantation and **increase survival**

Commercialisation of *Aladote* **for high-risk POD patients**

Very cost-effective since possible to launch through members of Emcitate team

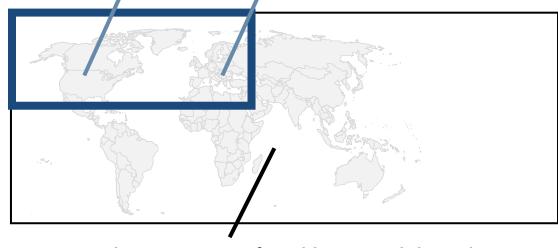


Addressing life-threatening condition

- Anologue antidotes priced at \$3.5k 50k
- National emergency hospital stocking guidelines gives opportunity to work through small team and still ensure rapid sales uptake

Hospitalized POD patients per year

US: > 40,000* patients *Europe:* > 140,000* patients



Commercialization in rest of world managed through partners

Analogue antidotes priced at \$ 3.5k - 50k

National emergency hospital stocking guidelines - opportunity for rapid market penetration

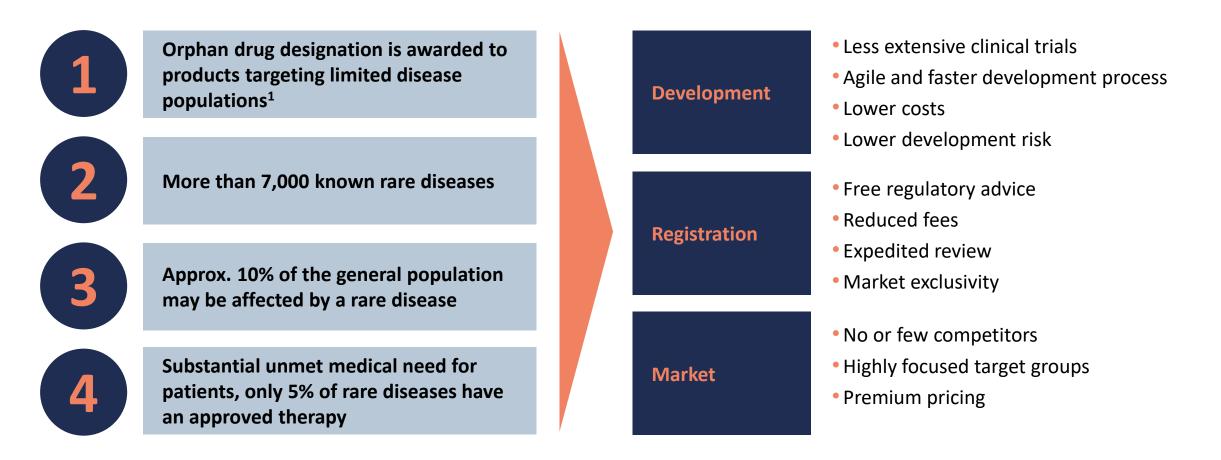
- Various antidotes, e.g. vs. drug overdosing, metal poisoning, snake bites and reversal of anticoagulant treatment effects
- Limit morbidity/mortality when used within appropriate time
- National recommendations for stocking of antidotes at hospitals providing emergency care
 - For getting payer/formulary committee acceptance to be stocked, antidotes are in general priced lower than traditional orphan drugs, despite
 often having orphan status
 - Getting included provides great opportunity for rapid market penetration
 - Praxbind stocked in 3,200 US hospitals < 3 years from launch
 - Andexxa sales \$112mn in US alone second year on market
- Analogue antidotes for comparable settings as Aladote have global average costs of \$ 3.5k 50k per treatment

	Naloxone hydrocloride	Praxbind	Andexxa/Ondexxya	Aladote (target profile)
Year of first approval	1971	2015	2018	NA
Poisoning indication	Opioid toxicity	Reversal of anticoagulant effects of the NOAC dabigatran	Reversal of anticoagulant effects of the factor Xa inhibitors apixaban & rivaroxaban	Paracetamol/ acetaminophen toxicity
Cost per treatment	Low since generic	\$ 3.5k – 4.5k	\$ 25k – 50k	TBD

4. The attractiveness of the orphan drug segment



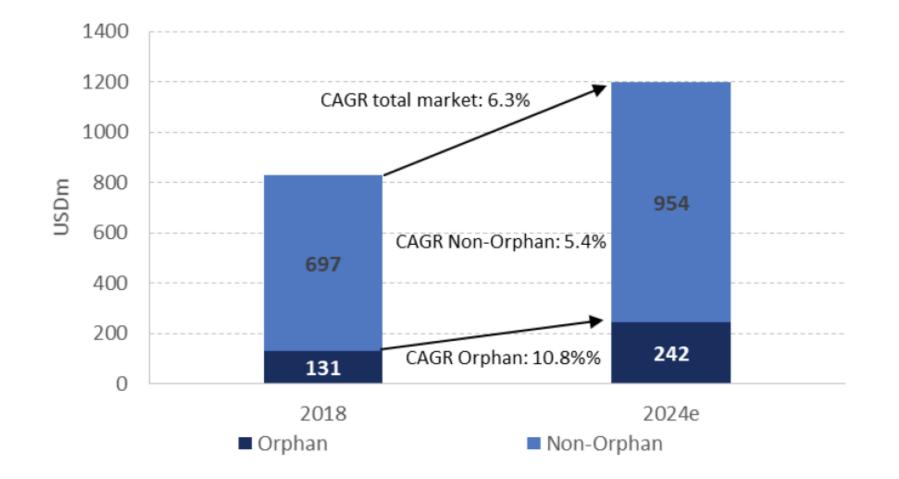
Orphan drug segment – a highly attractive opportunity



Well-defined patient populations with substantial unmet medical need

CAGR estimates of total pharmaceutical market vs orphan

The global orphan or rare disease market size was valued at an estimated USD 140 – 150 bn and is expected to grow at 10-14% CAGR over the coming five years.



5. Summary

Two highly promising orphan drug candidates

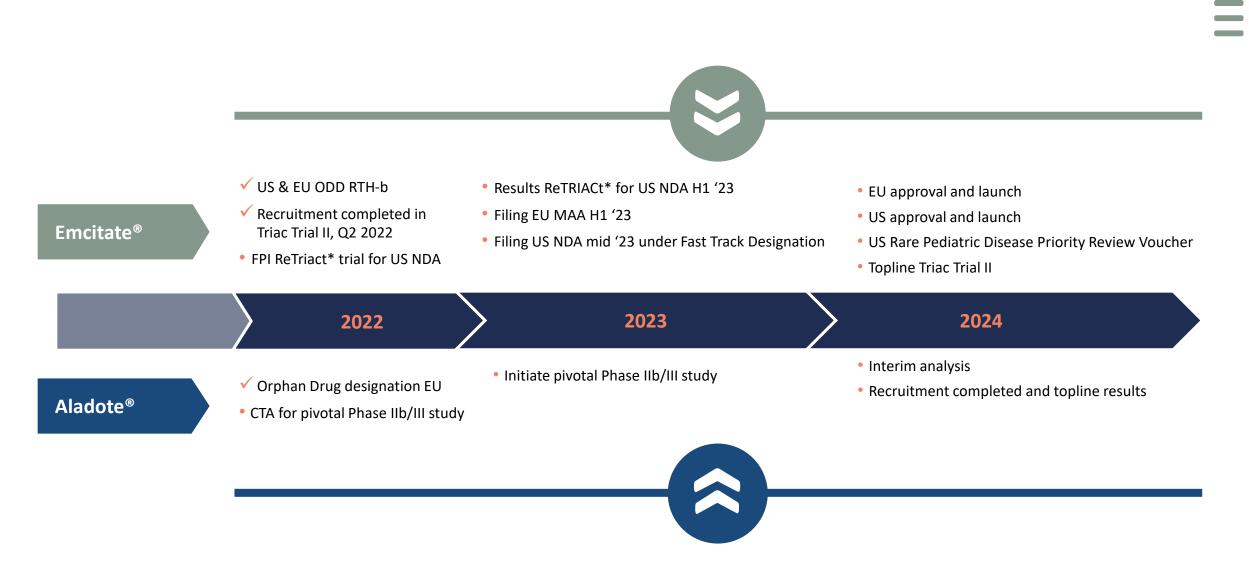
Emcitate® – Therapy for MCT8 deficiency

- MCT8 deficiency affects ~1:70,000 males: high unmet medical need, no available treatment. No competing sponsored products in clinical development
- ODD in EU & US
- US Rare Pediatric Disease Designation, eligible for Priority Review Voucher. Fast track designation granted by FDA
- Triac Trial I (Phase IIb) completed with **significant** and **clinically** relevant effects on **T3 levels** and **chronic thyrotoxicosis**
- Real-world data published 2021 confirms long-term efficacy and safety of Emcitate
- MAA in H1 2023, based on existing clinical data
- NDA in mid 2023, after conducting a 30 days placebo-controlled study in 16 patients to verify the results on T3
- Triac Trial II fully recruited; to establish the effects of early intervention on neurocognitive development, previously seen in Triac Trial I. Results expected in H1 2024
- More than 160 patients are being treated with Emcitate on a named patient basis

Aladote[®] – To prevent acute liver injury caused by paracetamol poisoning

- Paracetamol poisoning is one of the most common overdoses with >175,000 hospital admissions globally per annum
- No adequate treatment exists for increased risk patients
- Orphan drug designation (ODD) granted in the US & EU
- Successful results from Phase Ib/IIa study in paracetamol overdosed patients
- Pivotal Phase IIb/III study planned for marketing authorization application in both US and EU, targeting study start in 2023
- No competing products in clinical development

Upcoming pipeline milestones



An integrated orphan drug company, focusing on late-stage development for commercialization



Dedicated orphan drug company Two late-stage assets: *Emcitate* and *Aladote*

Target **MAA/NDA** submissions: *Emcitate* **2023** and *Aladote* **2025**



Highly attractive **orphan drug segment** with potential >\$1Bn annual sales opportunity



Plan to **launch** through small **in-house commercial** organization in the EU and North America



Strong team with late-stage orphan clinical development, registration and commercialization experience from:

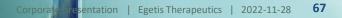


Listed on NASDAQ Stockholm (EGTX) HQ in Stockholm, Sweden

~30 FTEs







Leadership team with global experience & proven track record





Nicklas Westerholm

CEO

- Joined 2017
- AstraZeneca 1995-2017
- VP Late-stage development CVMD
- **Executive Officer & VP Japan Operations**
- Director Investor Relations



Yilmaz Mahshid, PhD

CFO

- Joined 2021
- Investment Manager & Controller at Industrifonden
- Sell-side analyst at Pareto & Öhman
- CEO Medivir



Henrik Krook, PhD

VP Commercial Operations

- Joined 2020
- Commercial roles at Alexion, Novartis, Roche and Affibody



Karl Hård, PhD

VP IR, Communications & Business Development

- Joined 2022
- Redx Pharma, Kiadis, AstraZeneca



Kristina Sjöblom Nygren, MD

CMO

- Joined 2020
- CMO and Head of Development at Santhera
- 18 years at SOBI, Wyeth & AstraZeneca
- Worked as physician in several clinical positions



Christian Sonesson, PhD

VP Product Strategy & Development

- Joined 2017
- AstraZeneca 13 years
- Late stage development expertise from FORXIGA, MOVANTIK, ONGLYZA, BRILINTA & QTERN

Sara Melton

President Egetis North America

- Joined 2022
- Commercial roles at Astellas and BMS



Board of directors



Thomas Lönngren *Chair of the board*

- Board member since: 2021
- MSc in social and regulatory pharmacy and a degree in Pharmacy, University of Uppsala.
- Previously Executive Director of the European Medicines Agency
- Board member at Compass Pathways and NDA Group



Gunilla Osswald Board member

- Board member since: 2017
- PhD in biopharmacy and pharmacokinetics
- Other assignments: CEO BioArctic AB



Elisabeth Svanberg Board member

- Board member since: 2017
- MD, PhD, Assoc Professor in surgery
- Other assignments: Chief Development Officer Ixaltis SA. Board member Leo Pharma, Amolyt Pharma and Galapagos



Mats Blom

Board member

- Board member since: 2021
- BA, Business Administration and Economics, University of Lund and MBA, IESE University of Navarra
- Other assignments: CFO NorthSea Therapeutics and Board member of Hansa Biopharma and Auris Medical



Peder Walberg

Board member

- Board member since 2020
- Founder and CEO of Rare Thyroid Therapeutics
- MD and BSc in international economy and business administration. Unseela University
- business administration, Uppsala UniversityOther assignments: Board Member of Immedica
- Previous assignments: Founder and CEO, Medical Need, Head of Business Development and Strategy, Swedish Orphan and SOBI. BoD of Wilson Therapeutics and identified Decuprate for treatment of Wilson disease

Share Register and Market Cap

10 largest shareholders

Name	Capital	Votes	Num. of shares	Verified
Peder Walberg	15.74%	15.74%	33 776 221	2022-09-28
Peter Lindell	10.40%	10.40%	22 320 000	2022-09-28
Fjärde AP-fonden	8.67%	8.67%	18 604 690	2022-09-28
Avla Holding AB	8.23%	8.23%	17 668 330	2022-09-28
Flerie Invest AB	6.19%	6.19%	13 280 571	2022-09-28
RegulaPharm AB	4.91%	4.91%	10 531 660	2022-09-28
Linc AB	3.00%	3.00%	6 432 021	2022-09-28
Avanza Pension	2.53%	2.53%	5 418 733	2022-09-28
Unionen	1.99%	1.99%	4 275 833	2022-09-28
Carl Rosvall	1.64%	1.64%	3 520 287	2022-09-28
Total 10	63.30%	63.30%	135 828 346	
Total number of owners	6,446			2022-09-30
Total number of shares	214,589,128			2022-09-30



Cash position: SEK 190 M (~EUR 18M)*

- Number of outstanding shares: 214.6M
- MCap: ~SEK 1 billion**
- Listing venue: Nasdaq Stockholm Main Market

Source: Monitor by Modular Finance. Compiled and processed data from various sources, including Euroclear, Morningstar and the Swedish Financial Supervisory

Authority (Finansinspektionen). The verification date may vary for certain shareholders

* At Sept 30, 2022 (Q3 2022 report); ** November 23, 2022



Acquisition of Rare Thyroid Therapeutics on 5 November 2020

The combination will drive synergies

PledPharma and Rare Thyroid Therapeutics merged to launch a new company

PiedPharma

PledPharma

- Team with profound late-stage drug development experience and strong trackrecord
- Listing on Nasdaq Stockholm provides access to public markets and capital as well as visibility
- Desired prospective partner in project collaborations. Previous major license agreement with Solasia
- Efficient internal organisation and strong corporate governance

Rare Thyroid Therapeutics

- Team with strong track-record of identifying and developing ODDs and creating shareholder value
- Strong network of external project advisors with specialist knowledge. Collaboration with Erasmus Medical Center in Rotterdam
- Founding team with experience from international launch and commercialisation of orphan drugs

Synergistic orphan drug focus

2020 accelerated PledPharma's strategic review

- Lead asset Aladote[®] facilitates the new pronounced strategic focus on orphan drug segment
- Emcitate[®] and RTT's capabilities fit well with the new strategy
- Build critical mass, generate synergies and improve operational effectiveness for projects in the orphan segment
- Size, vicinity and complementary capabilities allow for a fast and smooth integration

The acquisition and rights issue

Institutional investor base broadened

Acquisition

Rights issue

- On 5 November 2020, PledPharma acquired all outstanding common shares in Rare Thyroid Therapeutics
- Consideration consisted of a combination of PledPharma common shares and cash
- An upfront cash payment of SEK 60m
- 63.8 million shares representing approx
 39% of the total number of outstanding
 shares in PledPharma post rights issues
- Owners of Rare Thyroid Therapeutics will receive a royalty of 3% of net sales generated through Emcitate^{®1}
- Owners of Rare Thyroid Therapeutics will also be granted 50% of the net proceeds from a potential sale of US Rare Pediatric Disease Priority Review Voucher related to Emcitate[®]

- Successfully raised SEK 250 million in oversubscribed rights issue (c. SEK 200m) and utilized overallotment option (c. SEK 50m)
- Subscription price of SEK 5.25 per share corresponding to a 2.5 percent premium to close 2 October 2020
- Institutional investor base broadened
- Overallotment Option, allocated to the Fourth Swedish National Pension Fund ("AP4"), NYIP (Nyenburgh Holding BV) and Nordic Cross
- The proceeds will be used to finance: (i) the development of Emcitate[®] and Aladote[®] to market approval in Europe and USA (60%); (ii) initial commercial preparations (20%); (iii) general corporate purposes and financial flexibility (20%)

EG∃TIS TH∃RAPEUTICS



Thank you!

Egetis Therapeutics egetis.com