

WE CARE FOR THE RARE



Corporate presentation

December 2025

Emcitate® (tiratricol) launched in Germany in May 2025 Rolling NDA to commence Dec 2025 based on currently available clinical data

Disclaimer

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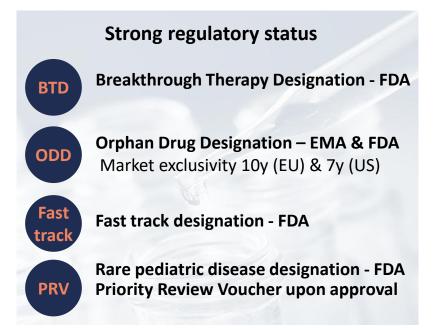
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1.

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

Egetis: building an orphan drug commercial stage company

- Focus on orphan diseases with proprietary asset **Emcitate®** (tiratricol) for the treatment of MCT8 deficiency Emcitate has been supplied to over 230 patients in over 25 countries including US, EU
- The first and only approved drug for the treatment of MCT8 deficiency Approved in EU in Feb 2025. Launched in Germany May 1, 2025 Rolling NDA to commence Dec 2025 based on currently available clinical data
- A significant market opportunity & potential for expansion into RTH-beta
- Launch through focused in-house commercial organization in the EU and US with partnership for RoW (Japan: Fujimoto, Türkiye: Er-Kim; Gulf region: taiba rare)
- A strong team with late-stage orphan clinical development, registration and commercialization experience



Listed on NASDAQ Stockholm (EGTX) HQ in Stockholm, Sweden ~40 FTEs













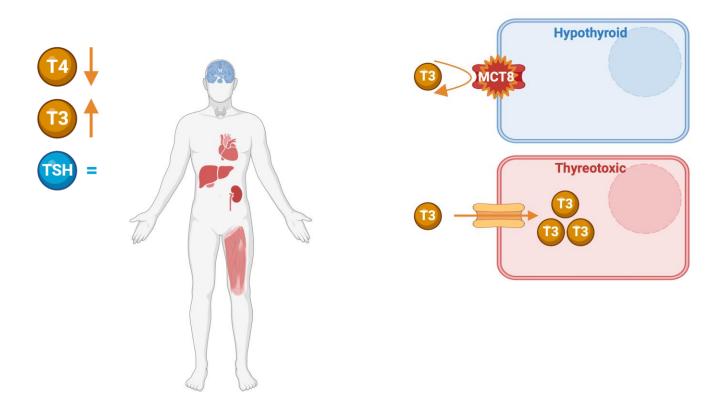






MCT8 deficiency results in dysfunctional thyroid hormone trafficking





MCT8 deficiency results in simultaneous too high and too low thyroid hormone levels – causing system wide issues

MCT8 deficiency key features

Estimated incidence: 1 per 70k male births

Median onset of symptoms: 4 months

Median age of diagnosis: 10 months

Median life expectancy: 35 years

Patients dying in childhood: ~30%

Main cause of mortality: Sudden cardiac death

Severe underweight: 75%

Cardiac arrhythmias (PAC): 76%

Hypotonia, hypertonia

& persistence of primitive reflexes: 90%

Severe intellectual disability: 100%

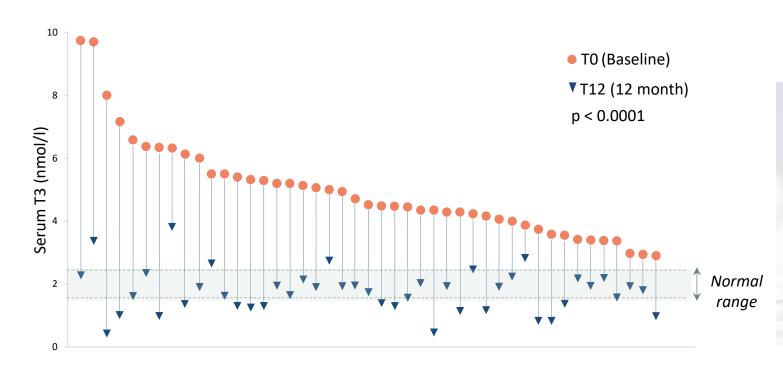
Ability to sit independently: 8%

Life long 24-hour care: 100%

Tiratricol treatment in patients with MCT8 deficiency has been shown to be associated with survival benefits



In the Triac Trial I, tiratricol reached target level serum T3 & improvements in clinically relevant outcome measures



Tiratricol has been shown to be associated with a 3x lower risk of mortality in patients with MCT8 deficiency

Retrospective real-world cohort study in >300 patients - Abstracts Aug. 2024 & May 2025

Key demonstrated clinical results

- ✓ Significant and durable reduction of T3 levels within the normal range
- Normalization of thyrotoxicosis in patients of all ages
- Improvement of bodyweight and cardiovascular status
- Beneficial effects are maintained or continue to improve over time, up to six years
- Benign safety profile

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Emcitate® (tiratricol) Approved in EU and Launched in Germany; Rolling NDA to Commence in Dec 2025; NDA Completion Early 2026



Robust data set in an ultra rare genetic disease; all FDA-required studies completed

Triac Trial I	EMC cohort study	U.S. Expanded Access Program	Triac Trial II	EMC survival study	ReTRIACt
N=46	N=67	N=30	N=22	N>600	N=15
 Groeneweg, 2019 Open-label Data at 12 months	 van Geest, 2022 N= 27 from Triac Trial I & N= 40 new pts from managed access program Data up to 6 years 		 Open-label 96 weeks safety data in young patients 3 years follow up 	 Basis for Breakthrough Therapy Designation by FDA Comparing treated vs untreated patients on survival 	 Randomized placebo-controlled withdrawal study Positive results announced Nov 14, 2025

Breakthrough Therapy Designation (BTD) granted by the FDA



- The BTD was granted (July 2025) based on the Agency's review of Egetis' detailed analysis of the entire survival data set from the international real-world cohort study by the Erasmus University Medical Center, demonstrating a significant and substantial improvement in survival in tiratricol treated vs untreated MCT8deficiency patients
- FDA Breakthrough Therapy Designation underscores both the urgent need for an effective treatment for patients with MCT8 deficiency and the clinically meaningful evidence demonstrated to date with tiratricol

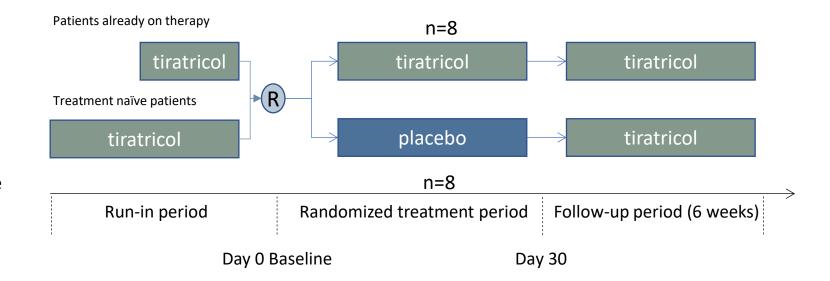
Positive results from the ReTRIACt study of Emcitate® (tiratricol) in MCT8 deficiency



- Positive results demonstrate a statistically significant (p=0.034) difference in the rate of change in serum T3 in patients randomized to withdrawal (placebo) vs. in patients continuing therapy (tiratricol)
- The ReTRIACt study is the last study to be reported for Emcitate® (tiratricol) in MCT8 deficiency and complement the EMC Survival Study and other clinical data for the New Drug Application (NDA), as discussed with the FDA in the October 2025 pre-NDA meeting
- A rolling NDA submission is planned to commence in December 2025, targeting a complete NDA submission in early 2026 and anticipated completion of the FDA review process in Q3 2026, if Priority Review is granted

Design of the ReTRIACt study

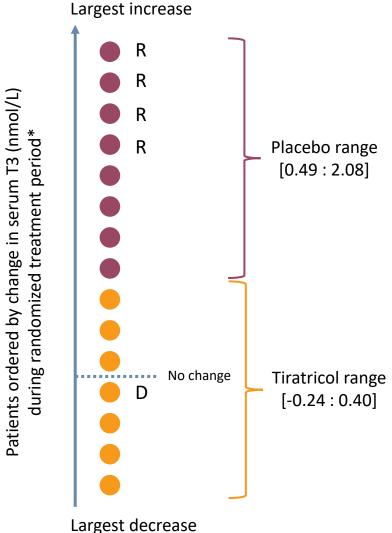
- A 30-day, randomized placebo-controlled withdrawal study
- The study allowed for inclusion of patients that were already on therapy and patients that were treatment naïve
- Treatment naïve patients require a longer run-in period to stabilize T3 levels around normal range before randomization



- As discussed with the FDA at the pre-NDA meeting in October, the Statistical Analysis Plan for the ReTRIACt study has been revised as follows:
 - Primary Endpoint 1, T3 rate of change during Randomized Treatment Period (30 days)
 - Primary Endpoint 2, T3 rescue during Randomized Treatment Period (30 days)

ReTRIACt study: Results on primary endpoints





* = change from baseline to rescue or end of randomized treatment period

Primary Endpoint 1: T3 rate of change during Randomized Treatment Period (30 days)

Treatment N T3 rate of change [95% CI]		ū	Ratio of T3 rate of change Placebo / Tiratricol [95% CI]	P-value	
Placebo	8	1.590 [1.194; 2.117]	1.494 [1.035; 2.155]	0.034	
Tiratricol	7	1.064 [0.847; 1.337]			

Note: Estimates from random effects model

Primary Endpoint 2: T3 rescue during Randomized Treatment Period (30 days)

Treatment	N	Number of observed rescues	Number of imputed rescues	Total number of rescues	Proportion of patients with rescue	P-value
Placebo	8	4	0	4	50%	0.182
Tiratricol	7	0	1*	1	14%	
Sensitivity analysis						
Placebo	8	4	-	4	50%	0.070
Tiratricol	6	0	-	0	0%	

Note: P-value from Fisher's exact test

Note (*): Patient discontinued during randomized treatment period imputed as meeting rescue criterion

R = patient meeting rescue criterion during randomized treatment period

D = patient discontinued during randomized treatment period

A rolling NDA submission is planned to commence in December 2025, targeting a complete NDA submission in early 2026



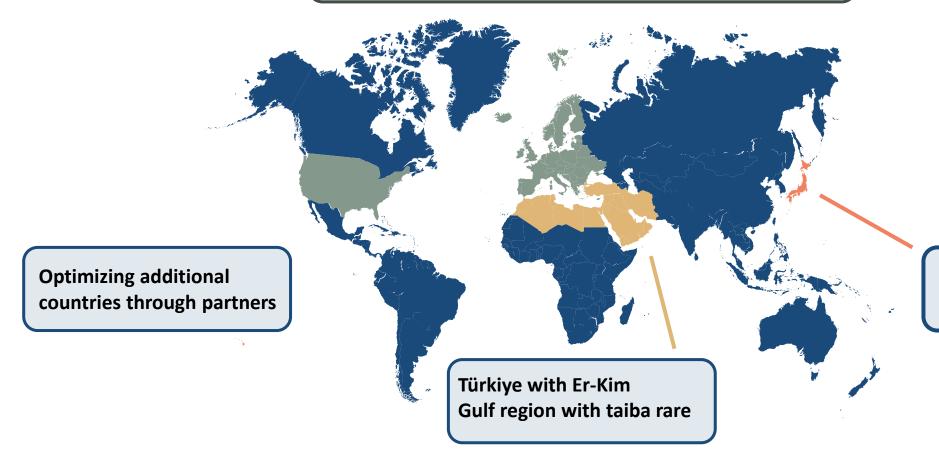
Robust data set in an ultra rare genetic disorder

- As agreed with the FDA, the rolling NDA submission will commence in December 2025, targeting a complete NDA submission in early 2026 and completion of the FDA review process in Q3 2026
- The NDA for Emcitate® (tiratricol) for treatment of MCT8 deficiency will be based on currently available clinical data, including Triac Trial I, Triac Trial II, ReTRIACt, EMC Cohort Study, EMC Survival Study and the US Expanded Access Program
- Emcitate® (tiratricol) has Breakthrough Therapy Designation and also holds Orphan Drug Designation, Fast Track Designation and Rare Pediatric Disease Designation in the US.

Emcitate® (tiratricol) launch by Egetis and partners

Executing the US & European market preparations and launches through the Egetis team

To optimize the launch, we will focus our own resources on US and Europe



Japan license deal with Fujimoto

A phased EU launch through in-house commercial organization started in Germany May 1



Pricing & Reimbursement (P&R) strategy execution in 2 waves, starting with EU4

Wave 1

France, Germany, Italy, Spain









Wave 2

Phased on a country-by-country approach
Rest of Europe



Pricing & Reimbursement processes

Deliver the *Emcitate* clinical and economic value proposition in P&R processes, outlining:

- MCT8 deficiency and its rarity
 - Summarizing available literature
- High burden of MCT8 deficiency
 - Confirmed by Egetis sponsored Caregiver study
- Significant unmet medical need
 - Emcitate the first & only approved treatment
- Benefit of treatment
 - Supported by publications & ETA guidelines*

European Thyroid Association (ETA) recommends tiratricol as long-term therapy for all patients with MCT8 deficiency

- ETA recommends the use of tiratricol as long-term therapy for all patients with MCT8 deficiency, and for certain patients with RTH-beta.
- Inaugural 2024 Guidelines were commissioned by the Executive Committee of the ETA and developed by an independent team of experts.



European commercialization advancing alongside pricing and reimbursement (P&R) processes

- Germany: Commercial sales of Emcitate®
 - All previous managed access patients transitioned to commercial product
 - Increased physician engagement driving identification and treatment of additional MCT8 patients
- France: Addressing payer objections (e.g. adding ReTRIACt data) in resubmission planned for early 2026
 - Strong support from treating physicians
- Italy: P&R process initiated, commercial product available
- Spain: Successful advisory board conducted
 - Local data generation underway to optimize P&R process
- Additional countries: Alternative funding pathways leveraged for named patient sales in select countries



US: Executing on our pre-launch strategy

Medical Awareness & Diagnosis Acceleration

- Achieved measurable growth in HCP reach and engagement
- Increased diagnostic consideration across priority specialties
- Strengthened partnerships with KOLs and Patient Advocates
- Momentum continues with a growing number of diagnosed patients identified

Expanded Access Program

- Active at 15 sites nationwide
- Delivering early patient access while accelerating HCP engagement, insights, and real-world experience

Market Access Readiness

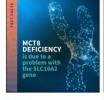
- Strengthened understanding of payer expectations to guide launch pricing
- Built confidence in our overall pricing strategy framework
- Advanced our approach to distribution and patient services

Scalable Launch Infrastructure

 Strengthened our launch organization with core leadership and field medical capabilities in place















US: Balancing Annual Treatment Costs and Broad Access



Analogues

<u>Product</u>	<u>Disease</u>	Estimated annual treatment cost (WAC)
Skyclarys® Small molecule	Friedreich's ataxia	~\$400K
Procysbi® Small molecule	Nephropathic cystinosis	~\$550K
Ravicti® Small molecule	Urea cycle disorder	~\$750K
Exondys® Antisense oligonucleotide	Duchenne muscular dystrophy	~\$750K

Access

Less restrictive

- Prior Authorization to label
- Genetic Test Attestation/documentation
- Specialist prescribing



More restrictive

- Prior Authorization beyond label
- Attestation of clinical benefit
- Medical exception with appeal

Strong financial foundation for strategic execution

Solid cash position

- Cash position September 30, 2025: SEK 146 million
- Number of outstanding shares: 395,161,938
- Market Cap: ~SEK 2.0 billion* (~USD 212 million)
- Listing venue: Nasdaq Stockholm, Main Market; Ticker: EGTX

Largest shareholders			↓ Capital
1	+	Frazier Life Sciences	16.73%
2	+	Peter Lindell	10.09%
3	+	Peder Walberg	7.33%
4	+	Fjärde AP-fonden	7.22%
5		Avla Holding AB	4.50%
6	+	The Invus Group	4.19%
7		Unionen	3.52%
8		Avanza Pension	2.84%
9		RegulaPharm AB	2.68%
10	+	Linc AB	2.10%
11	+	Woodline Partners LP	1.49%
12	+	Swedbank Robur Fonder	1.38%

Directed share issue Oct. 2025 of SEK 183m (USD 19m)

- Oversubscribed with participation from new & existing investors
- US biotech investors: Frazier Life Sciences, Invus, Petrichor & Woodline
- Swedish investors: Fjärde AP-fonden, Cidro Förvaltning (Peter Lindell), Linc & others

Note: * December 1, 2025

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Financial Overview – Third Quarter and Nine months



- Total revenue
 - Nine months-2025 of 44.6 MSEK vs. 35.3 MSEK for 2024
 - Q3-2025 of 17.4 MSEK vs. 9.4 MSEK for Q3-2024
 - Q3-2025 revenues are attributed to Emcitate
- Cost of goods sold impacted by non-recurring milestones and the initiation of intangible R&D depreciation
 - During the Nine months, a non-recurring milestone payments of 3.5 MSEK to Erasmus Medical Center and R&D depreciation of 23.6 MSEK has impacted cost of goods
 - Excluding these items Gross profit would have been 35.3 MSEK vs 25.9 MSEK for the nine-month period 2024, corresponding to an adj. gross margin of 79% vs. 73% 2024.
- Results after tax in Q3-2025 amounted to -82.4 MSEK vs. -86.2 MSEK for Q3-2024.
- The cash position per end of September 2025 was 145.7 MSEK vs. 129.9 MSEK per end of September 2024.
- October 2nd, Egetis Therapeutics successfully carried out an oversubscribed directed share issue amounting to SEK 183 million.

MSEK	2025	2024	2025	2024	2024
	Jul-Sep	Jul-Sep	Jan-Sep	Jan-Sep	Jan-Dec
Revenue	17,4	9,4	44,6	35,3	46,1
Gross profit	3,5	5,7	8,2	25,9	34,5
Operating result	-76,5	-81,0	-219,6	-224,7	-329,4
Results after tax	-82,4	-86,2	-222,8	-233,1	-343,6
Cash flow from operations	-49,1	-62,5	-174,2	-174,3	-227,9
Cash position	145,7	129,9	145,7	129,9	351,0

Value enhancing key milestones 2025-2026



Emcitate®

2025-2026

MCT8 deficiency

- ✓ EU launch, in the first country, Germany, May 1, 2025
- ✓ Türkiye partnership signed with Er-Kim
- ✓ Break Through Designation granted by FDA
- ✓ Gulf region partnership signed with Taiba
- ✓ Successful pre-NDA meeting with the US FDA
- Positive results ReTRIACt for US NDA
- Submission of US NDA priority review

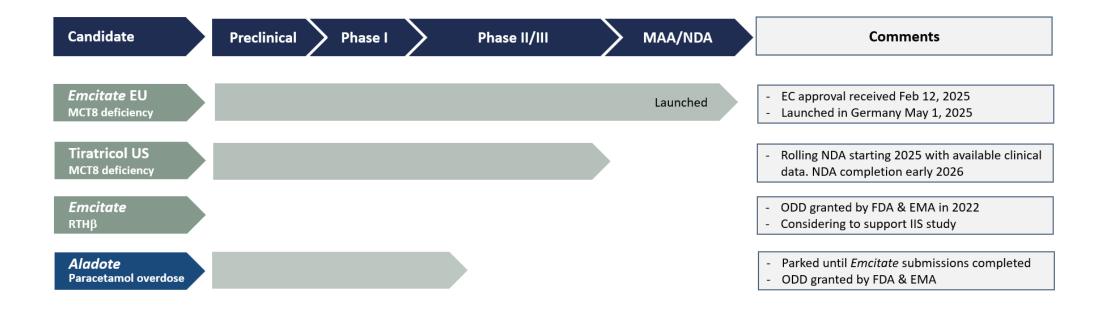
- Japan Development plan agreed with PMDA
- US Patent granted Processes and compounds
- US approval and launch
- US Rare Pediatric Disease Priority Review Voucher

RTH-beta

 Potential initiation of Investigator Initiated Study - Egetis Industry collaborator

Pipeline Overview

Emcitate® (tiratricol) – Launched in Germany May 1, 2025



EC: European Commission; IIS: Investigator Initiated Study; MAA: Marketing Authorisation Application (EU); NDA: New Drug Application (USA); ODD: Orphan Drug Designation; RTHβ: Resistance to Thyroid Hormone beta



Building a sustainable orphan drug company

- Successfully develop *Emcitate* for EU & US approvals in 2025/26 and potentially *Aladote* post 2026
- Commercialize *Emcitate* and *Aladote* through an inhouse 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 improve and extend 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







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Appendix 1 Overview of MCT8 deficiency

MCT8 deficiency results in dysfunctional thyroid hormone trafficking

MCT8 deficiency has two co-manifestations

New Research Sheds Light on Thyroid Hormone Transport

- In 2003, MCT8 was identified as one of the first thyroid hormone transporters
 - Previously, thyroid hormone was incorrectly believed to be able to passively cross cellular membranes, without the need for a specific transporter
- Several additional transporters have been identified with preferential distribution across different tissue types and cells

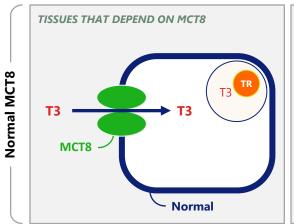
MCT8 Plays a Key Role in Neurocognitive Development

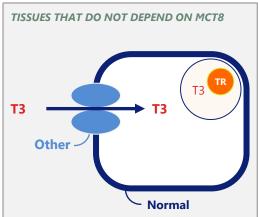
- MCT8 is the only thyroid hormone transporter in the cells of the blood brain barrier and neurons
 - The human brain is dependent on thyroid hormone for its normal development. Absence of thyroid hormone in the CNS leads to disruption of neurocognitive development and results in severe neurocognitive and motor impairment

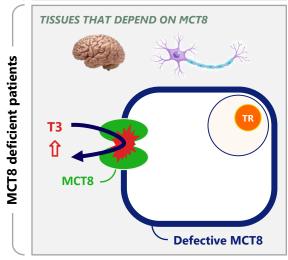
And Causes Many Additional Symptoms

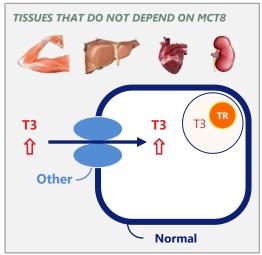
- Disrupted thyroid hormone homeostasis leads to an increase of peripheral serum T3 levels
- Tissues dependent on transport other than MCT8 suffer from too high levels of thyroid hormone:
 - Increased heart frequency, blood pressure and arrhythmias
 - Severe wasting and weight loss
 - Impaired liver / kidney function
 - Altered bone metabolism and blood lipids
 - Increased risk of sudden and premature death

MCT8 deficiency results in simultaneous too high and too low thyroid hormone levels – causing system wide issues









MCT8 deficiency: a detrimental condition with significant unmet medical need



What is MCT8 deficiency?

- · Genetic X-linked disorder
- Impaired thyroid hormone trafficking across cellular membranes
- MCT8 is a key thyroid hormone transporter in the body
- Incidence 1:70.000 males



Patients with MCT8 Deficiency1)

What does it mean?

- Non-functional MCT8 protein: T3 cannot cross blood-brainbarrier
- Low amounts of thyroid hormone in the brain & CNS
- Disrupted feedback loop results in a compensatory increase in circulating thyroid hormone

 Simultaneous too high & too low thyroid hormone in different tissues

What are the challenges?

- 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



 Heavily dependent on caregivers resulting in very high disease burden

How do you manage the disease?

- 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



 Significant unmet medical need: humanitarian, health economic, societal

Quick facts from natural history²

Median onset of symptoms: 4 months

Median age of diagnosis: 10 months

(prior to 2017: 24 months)

Patients surviving into adulthood: 70%

Severe intellectual disability: 100%

Ability to sit independently: 8%

Hypotonia, hypertonia

& persistence of primitive reflexes: 90%

Severe underweight: 75%

Cardiac arrythmias (PAC): 76%

Median life expectancy: 35 years

Patients dying in childhood: ~30%

Main cause of mortality: Sudden cardiac death

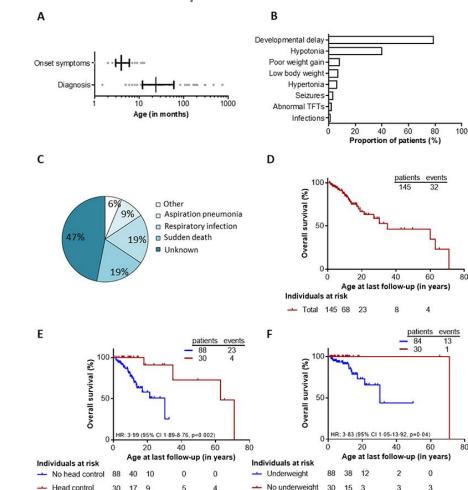
Life long 24-hour care: 100%

Natural history study revealed poor survival with a high prevalence of treatable underlying risk factors

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An international, retrospective, multicentre cohort study from 2014-2020 in 151 patients

- 151 patients were enrolled with 73 different MCT8 (SLC16A2) mutations
- Median age at diagnosis was 24.0 months
- 21% patients died; the main causes of mortality were pulmonary infection (six patients or 19%) and sudden death (six patients or 19%)
- Median OS was 35.0 years (95% CI 8.3-61.7)
- Individuals who did not attain head control by age 1.5 years had an increased risk of death compared with patients who did attain head control (p=0.0041)
- Patients who were underweight during age 1-3 years had an increased risk for death (p=0.021)
- The few motor & cognitive abilities of patients did not improve with age, as evidenced by the absence of significant correlations between biological age and scores on the Gross Motor Function Measure-88 and Bayley Scales of Infant Development III
- Tri-iodothyronine concentrations were above the age-specific upper limit in 96 (95%) of 101 patients and free thyroxine concentrations were below the age-specific lower limit in 94 (89%) of 106 patients. 59 (71%) of 83 patients were underweight. 25 (53%) of 47 patients had elevated systolic blood pressure above the 90th percentile, 34 (76%) of 45 patients had premature atrial contractions, and 20 (31%) of 64 had resting tachycardia
- The most consistent MRI finding was a global delay in myelination, which occurred in 13 (100%) of 13 patients



Multiple sources lead to consistent MCT8 deficiency incidence estimates



Relevant Sources & Data

Visser et al., Clinical Endocrinology 2013

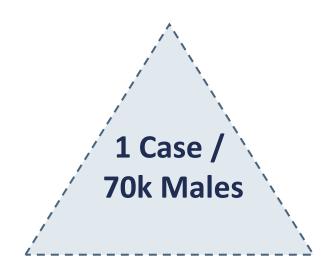
Neonatal Screening - Netherlands

Triac Trial II - Germany

Available Data Leads to Consistent MCT8 Deficiency Incidence Estimates

- Multiple cohorts of patients with Xlinked mental retardation under study
- MCT8 deficiency prevalence in studied populations implies a 1:50k-100k Male incidence perimeter
- 140k births & 70k Males a year with 1-2 diagnosed cases a year on average over the past years
- Implies more than 1:70k incidence
- 20 months of screening and 400k live births yielded 12 patients below 30 months of age
- Implies at least ~1:30k incidence

Supporting our Conservative Estimate



Appendix 2 Emcitate (tiratricol): Mode of action and clinical experience

Emcitate mechanism of action

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

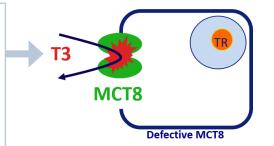
Normal MCT8

- Functional thyroid gland producing T3
- Production of functional MCT8
- → T3 cross cell membrane and enters target cell

T3 MCT8 Normal

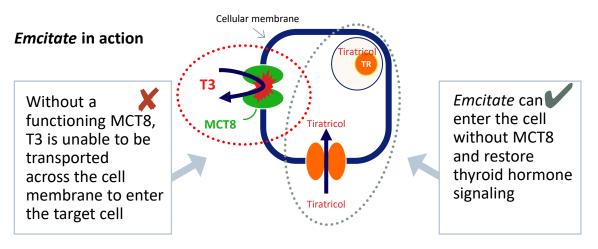
Mutated MCT8 X

- Functional thyroid gland producing T3
- Absence or loss of function of MCT8 on the cell surface
- → T3 cannot cross cell membrane and fails to enter 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

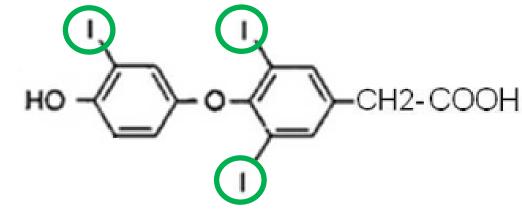


Discovery of *Emcitate* (Triac, tiratricol)



ROSALIND PITT-RIVERS M.Sc., Ph.D. Lond.

Triac (tiratricol)



Preliminary Communication

PHYSIOLOGICAL ACTIVITY OF THE ACETIC-ACID ANALOGUES OF SOME IODINATED THYRONINES

Overview of completed Phase IIb – Triac Trial I

Primary objective and results

- 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

Secondary objective and results

- Change in other thyroid hormone function tests, thyrotoxic symptoms and markers
- Significant and clinically relevant effects observed across secondary endpoints

Description

- An international, single-arm, open-label, Phase II trial
- ClinicalTrials.gov identifier: NCT02060474

of patients

46 MCT8 patients in 9 countries

Timetable

- Initiated in 2014 (first patient in)
- Completed in 2018

THE LANCET

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

Stefan Groeneweg, Robin P Peeters, Carla Moran, Athanasia Stoupa, Françoise Auriol, Davide Tonduti, Alice Dica, Laura Paone, Mara Rozenkova, Jana Malikova, Adri van der Walt, Irenaeus F.M. de Coa, Anne McGowan, Gret a Lyons, Ferrike K. Aarsen, Diana Barca, Ingrid M. van Beynum, MariekeM van der Knoop, Jurgen Jansen, Martien Manshande*, Roelineke J Lunsing, Stan Nowak, Corstiaan A den Uil, M Carola Zillikens, Frank E Visser, Paul Vrijmoeth, Marie Claire Y de Wit, Nicole I Wolf, Angelique Zandstra, Gautam Ambegaonkar, Yogen Singh, Yolanda B de Rijke, Marco Medici, Errico S Bertini, Sylvia Depositer, Jan Lebl, Marco Cappa, Linda De Meideir*, Heiko Krude, Dana Craiu, Federica Zibordi, Isabelle Oliver Petit, Michel Polak, Krishna Chatterjee, Theo J Visser*, W Edward Visser

Background Deficiency of the thyroid hormone transporter monocarboxylate transporter 8 (MCT8) causes severe LincerDiabetes En intellectual and motor disability and high serum tri-iodothyronine (T_i) concentrations (Allan-Herndon-Dudley Patients Online syndrome). This chronic thyrotoxicosis leads to progressive deterioration in bodyweight, tachycardia, and muscle 10931, 2019 wasting, predisposing affected individuals to substantial morbidity and mortality. Treatment that safely alleviates peripheral thyrotoxicosis and reverses cerebral hypothyroidism is not yet available. We aimed to investigate the effects f treatment with the T₃ analogue Triac (3.3',5-tri-iodothyroacetic acid, or tiratricol), in patients with MCT8 deficiency.

Methods In this investigator-initiated, multicentre, open-label, single-arm, phase 2, pragmatic trial, we investigated the "OMAINTAIN OF THE ADMINISTRATION OF THE ADMINISTRATIO Europe and one site in South Africa. Triac was administered in a predefined escalating dose schedule-after the initial dose of once-daily 350 µg Triac, the daily dose was increased progressively in 350 µg increments, with the goal of attaining serum total T₃ 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 prespecified Profes MO. primary endpoint was the change in serum T, concentrations from baseline to month 12. The co-primary endpoints MMMediciMO, ProfT/VaserPt were changes in concentrations of serum thyroid-stimulating hormone (TSH), free and total thyroxine (T.), and total WEVENIMEND, Sephia reverse T, from baseline to month 12. These analyses were done in patients who received at least one dose of Triac and had at least one post-baseline evaluation of serum throid function. This trial is registered with Clinical Trials.gov, number | | Mayon Beyon MD3

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 MMYAI det KROOD MSG. 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 deWin MD, Departn least one follow-up measurement of thyroid function and thus were included in the analyses of the primary endpoints. Of these 45 patients, five did not complete the trial (two patients withdrew [travel burden, severe pre-existing comorbidity], one was lost to follow-up, one developed of Graves disease, and one died of sepsis). Patients required a mean dose of 38.3 µg/kg of bodyweight (range 6 · 4-84 · 3) to attain T₃ concentrations within the target range. Serum T₃ (Prof Y 8 on R) (concentration decreased from 4-97 nmol/L (SD 1-55) at baseline to 1-82 nmol/L (0-69) at month 12 (mean decrease 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) Prof M CERES MO. Example 10. 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 Medical Centre, Northerstam, 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 Trustconcentrations 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). Seven treatment-related adverse events (transiently increased perspiration or irritability) occurred in six (13%) patients. 26 serious adverse events that were considered unrelated to treatment occurred in 18 (39%) patients (mostly hospital Cambridge UK (C Monamilia, admissions because of infections). One patient died from pulmonary sepsis leading to multi-organ failure, which was AMCCOWARM C LYGOR RCA unrelated to Triac treatment

Interpretation Key features of peripheral thyrotoxicosis were alleviated in paediatric and adult patients with MCT8 Necker Children's University deficiency who were treated with Triac. Triac seems a reasonable treatment strategy to ameliorate the consequences of untreated peripheral thyrotoxicosis in patients with MCT8 deficiency.

Funding Dutch Scientific Organization, Sherman Foundation, NeMO Foundation, Wellcome Trust, UK National and Genetics, Children's Institute for Health Research Cambridge Biomedical Centre, Toulouse University Hospital, and Una Vita Rara ONLUS.

of Paediatric Cardiology

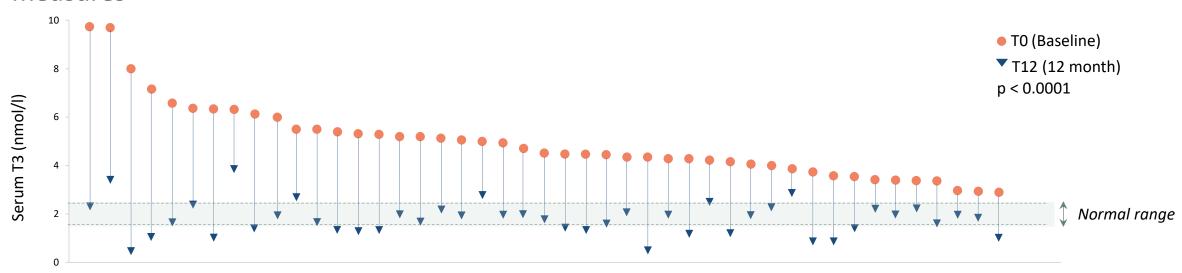
E Chatteriee FRCP: Paediatrio Prof.M. Polisi M.D.I. Departmen

www.thelancet.com/diabetes-endocrinology Published online July 31, 2019 http://dx.doi.org/10.1016/52213-8587(19)30155-3

Source: Groeneweg et al. Lancet D&E 2019:

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

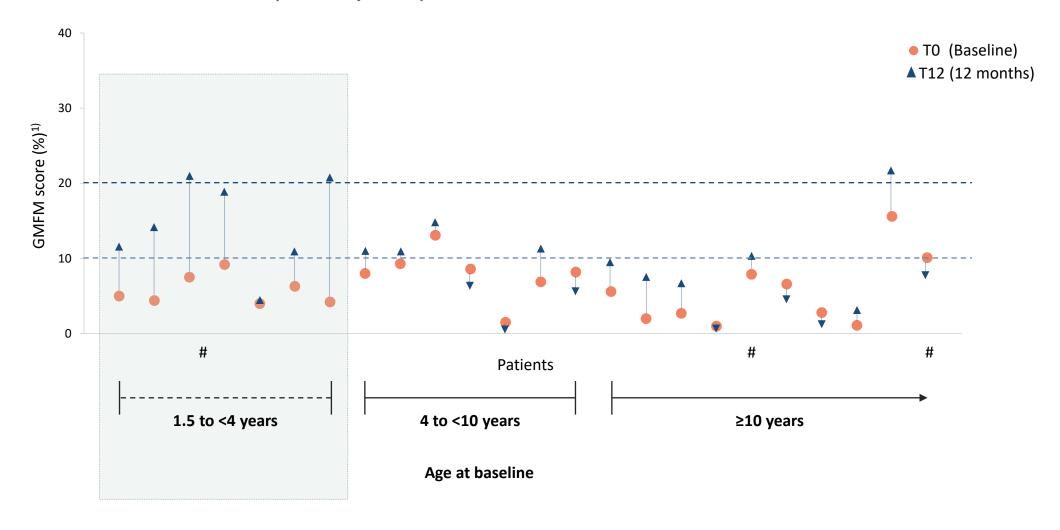
Source: Groeneweg et al; Lancet D&E 2019

33

Triac Trial I: Indication of positive effect on neurocognitive development



Triac Trial II did not meet its primary endpoints



Real-world evidence: 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 3

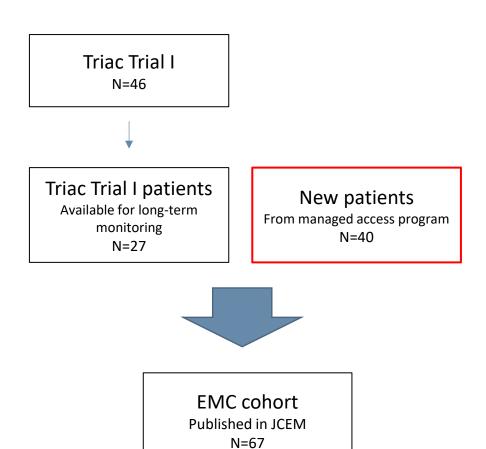


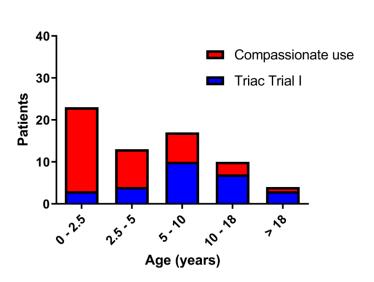
Ferdy S van Geest, Stefan Groeneweg, Erica L T van den Akker, Iuliu Bacos, Diana Barca, Sjoerd A A van den Berg, Enrico Bertini, Doris Brunner, Nicola Brunetti-Pierri, Marco Cappa ... Show more Author Notes

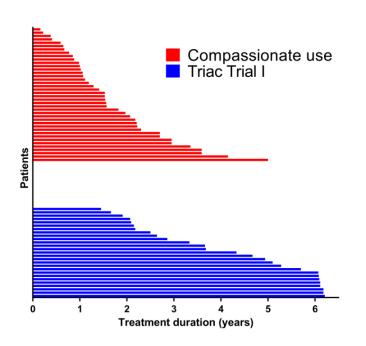
- Investigator-initiated real-world cohort study at 33 sites conducted by the Erasmus Medical Center
- Investigated efficacy and safety of *Emcitate* in 67 patients with MCT8 deficiency
 - Median baseline age of 4.6 years (range: 0.5–66 years) and were treated with tiratricol for up to 6 years, with 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

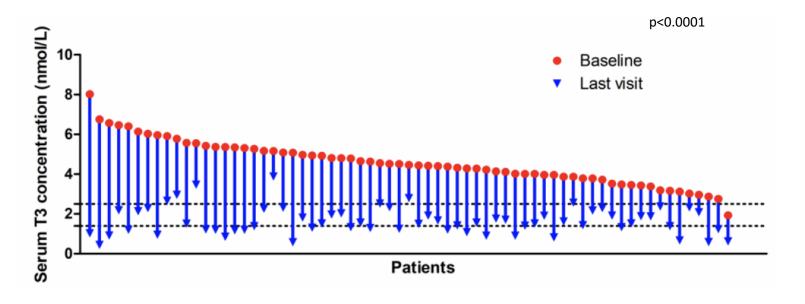


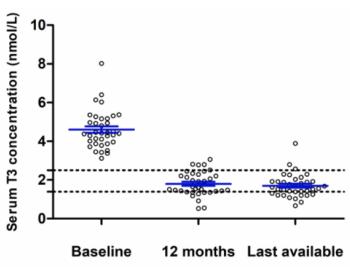




New cohort confirms primary endpoint results in Triac Trial I

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

Table 2: Changes from baseline to last visit in predefined outcomes

	Baseline mean (SD)	Last visit mean (SD)	Mean change (95% CI)	P value
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
Δ Weight-for-age – predicted weight-for-age Z score (n=55)	0.07 (1.83)	0.79 (1.92)	0.72 (0.36 to 1.09)	0.0002
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
Δ Height-for-age – predicted height-for-age Z score (n=43)	-0.44 (1.38)	0.14 (1.41)	0.58 (0.12 to 1.05)	0.0139
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 (nmol/L; n=48)	245 (99)	209 (92)	-36 (-57 to -16)	0.0008
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 patients who received Triac treatment longer than the mean time to optimal dose (5.0 months; N=64). Data are mean. Body weight-for-age Z scores were calculated using TNO growth calculator and heart rate-for-age Z scores were calculated using the Boston Z score calculator. Abbreviations: T3=tri-iodothyronine. TSH=thyroid-stimulating hormone. T4=thyroxine. *TSH and creatine kinase concentrations were log-transformed to ensure a normal distribution before paired t tests were done (non-transformed means [SDs] and mean changes [95% CIs] are presented for the sake of interpretability).



Triac Trial II objective and design:

Triac Trial II was designed to investigate a potential additional benefit on neurocognitive development in 22 patients with MCT8 deficiency below 30 months of age treated with Emcitate® (tiratricol) during 96 weeks

Primary Objective

- Confirm findings from Triac Trial I in youngest age group
- Improvement in neurocognitive development as measured by GMFM¹ and BSID-III² compared to natural history controls

Secondary Objective

- Achievement of motor milestones (e.g. hold head, sit independently)
- Normalization of thyroid hormone function tests and markers of thyrotoxicosis

Description

- Open label, multi-centre trial in very young children with MCT8 deficiency
- International trial with centres in CZ, DE, NL & US
- Design discussed and anchored with EMA and FDA
- ClinicalTrials.gov identifier: NCT02396459

of Patients

22 children, 0-30 months of age



- Topline 96-week results announced on June 19, 2024
- The trial did not meet its primary endpoints (please see next slide)
- Market approval not dependent on Triac Trial II data



^{2.} BSID: Bayley Scales of Infant and Toddler Development



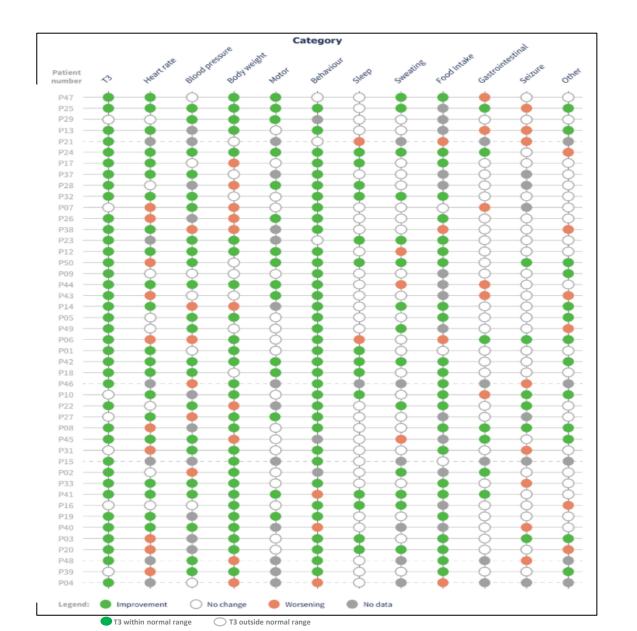
Triac Trial II Summary



- Triac Trial II results:
 - The numerical improvements versus baseline observed on the primary endpoints of neurocognitive development assessed by the GMFM-88 and BSID-III scales did not show a statistically significant improvement versus historical controls.
 - The trial confirmed the significant and durable reduction of T3 levels in all patients relevant to alleviate features of thyrotoxicosis in patients with MCT8 deficiency.
 - Well-tolerated safety profile of tiratricol seen in previous clinical studies.
- The Triac trial II is complementary to the data already submitted and validated in the MAA for Emcitate® (tiratricol) for treatment of MCT8 deficiency, based on the benefit of normalization of thyrotoxicosis which has been demonstrated in patients of all ages, as agreed with the EMA. Results from Triac Trial II were included in the response to EMA 120-day list of questions in August 2024.
- The forthcoming NDA in the USA will also be based on the already observed treatment effects on T3 concentrations and the manifestations of chronic thyrotoxicosis together with results from the ongoing ReTRIACt trial, as acknowledged by the FDA.
- The timeline for regulatory review and approval in EU remain unchanged. For the US, as previously communicated, the Company will update the market with regards to timelines for NDA submission as soon as at least 16 evaluable patients have concluded the ongoing ReTRIACt trial.

Overview of changes in clinical variables during Triac Trial I





Real-world evidence: Tiratricol (Emcitate®) treatment in patients with MCT8 deficiency is associated with survival benefits



- Abstract published ahead of the ETA/ITC Annual Meeting report that treatment with tiratricol (Emcitate®) in patients with MCT8 deficiency is associated with a 3x lower risk of mortality.
- Retrospective real-world cohort study investigated the effects of tiratricol on mortality in 265 patients with MCT8 deficiency.



New data shows tiratricol (Emcitate®) treatment in patients with MCT8 deficiency is associated with survival benefits

August 21, 2024

- Abstract by F. van der Most et al. published ahead of the 46th Annual Meeting of the European Thyroid Association, to be held in Athens, Greece, on September 7-10, 2024.
- An international real-world cohort study included data from 228 patients collected from 173 sites in 48 countries.
- Treatment with the investigational drug tiratricol (Emcitate®) in pediatric and adult patients with MCT8
 deficiency is associated with an approximately three times lower risk of mortality. This corroborates
 previous findings indicating that tiratricol sustainably alleviated key clinical features resulting from
 peripheral thyrotoxicosis.

Stockholm, Sweden, August 21, 2024. Egetis Therapeutics AB (publ) ("**Egetis**" or the "**Company**") (Nasdaq Stockholm: EGTX), today announced the content of an abstract by Dr Floor van der Most and co-authors, Erasmus Medical Center, Rotterdam, The Netherlands, published ahead of the 46th Annual Meeting of the European Thyroid Association, to be held in Athens, Greece, on September 7-10, 2024. In the Abstract, treatment with the investigational drug tiratricol (Emcitate®) in paediatric and adult patients with MCT8 deficiency is associated with an approximately three times lower risk of mortality compared to MCT8 deficiency patients not treated with tiratricol.

Post-hoc analysis reports effects of tiratricol on patient-centered outcome measures in patients with MCT8 deficiency



- According to the Abstract, there were improvements upon tiratricol treatment reported by caregivers related to improved interaction (22/39), greater alertness (19/39), improved motor skills (12/39), improved head control (7/39), and improved sleep (8/39).
- Compared to the baseline visit, excessive sweating was much less reported (48.6% vs. 8.1%) and less reduction in salivary flow was observed (30.6% vs. 22.2%) by the caregivers at the end study visit.
- All parents (40/40) preferred to continue tiratricol treatment.



New post-hoc analysis reports effects of tiratricol on patient-centered outcome measures in patients with MCT8 deficiency

August 28, 2024

 An Abstract by Dr M. Freund and co-authors from Erasmus Medical Center, Rotterdam, The Netherlands, published ahead of the Annual Meeting of the European Thyroid Association reports that treatment with the investigational drug tiratricol exerts beneficial effects on several patient-centered outcome measures in MCT8 deficiency.

Stockholm, Sweden, August 28, 2024. Egetis Therapeutics AB (publ) ("**Egetis**" or the "**Company**") (Nasdaq Stockholm: EGTX), today announced the content of an Abstract by Matthijs Freund and co-authors, Erasmus Medical Center, Rotterdam, The Netherlands, published ahead of the 46th Annual Meeting of the European Thyroid Association, to be held in Athens, Greece, on September 7-10, 2024. In this analysis the authors performed post-hoc analyses on caregiver-reported patient-centered outcome measures in the Triac Trial I (1). In this trial, 40 patients with MCT8 deficiency completed 1 year of tiratricol treatment. At baseline, during clinical visits and at the end of the study, semi-structured interviews were held with caregivers on complex needs and daily care challenges, including motor skills, sleep problems, and seizure frequency. Moreover, parents were asked to report perceived changes in (thyrotoxic) symptoms such as increased sweating and reduction in salivary flow.

Appendix 3 Emcitate® - regulatory pathways in EU and US

Regulatory features of *Emcitate* for MCT8 deficiency



ODD

Orphan drug designation for MCT8 deficiency

Eligibility: Market exclusivity 10y (EU) & 7y (US)

BTD

Breakthrough Therapy Designation (FDA)



Rare pediatric disease designation (FDA)

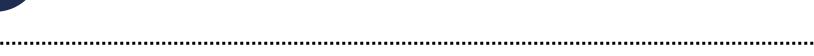
Fligibility: Priority review yougher upon approve

Eligibility: Priority review voucher upon approval*



MAA: EU full approval received in February 2025

NDA: Rolling submission to commence 2025, NDA completion early 2026



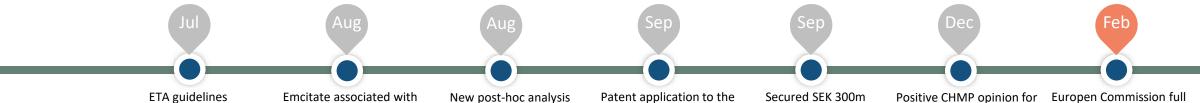


Orphan drug designation for RTH-beta

^{*}The voucher may be sold to another sponsor (2024-25 range: ~\$150m-\$175m)

EU Commission approves Emcitate® as the first and only treatment for patients with MCT8 deficiency





ETA guidelines recommend all patients with MCT8 deficiency to be treated with Emcitate

Emcitate associated with survival benefits reports effects of tiratricol on patientcentered outcome measures Patent application to the US PTO - "Processes of Preparation" of tiratricol

Secured SEK 300m Directed Share Issue Positive CHMP opinion for Emcitate® (tiratricol) Europen Commission full approval for Emcitate® (tiratricol)



European Commission approves Egetis' Emcitate® (tiratricol) as the first and only treatment for patients with MCT8 deficiency

February 13, 2025

Stockholm, Sweden, February 13, 2025. Egetis Therapeutics AB (publ) ("Egetis" or the "Company") (Nasdaq Stockholm: EGTX), today announced that the European Commission (EC) has approved Emcitate® (tiratricol) for the treatment of patients with monocarboxylate transporter 8 (MCT8) deficiency. Emcitate is the first and only medicine authorised in the EU to treat MCT8 deficiency. The full indication is: Emcitate is indicated for the treatment of peripheral thyrotoxicosis in patients with monocarboxylate transporter 8 (MCT8) deficiency (Allan-Herndon-Dudley Syndrome), from birth.

Nicklas Westerholm, CEO of Egetis, commented: "We are proud of the European Commission approval of Emcitate, which marks the first and only approved treatment for patients with MCT8 deficiency. This approval represents the single most important milestone in Egetis' history and a major step forward in building a sustainable rare disease company. We are delighted to bring this much needed new treatment to patients.

"I would like to thank all patients, parents, caregivers and investigators who have taken part in the comprehensive development program for Emcitate and all Egetis employees and collaborators for their dedicated and hard work, in particular the group of Prof. Dr. Edward Visser at the Erasmus University Medical Center, Rotterdam. The Netherlands.

"We look forward to initiating pricing and reimbursement processes and discussions in Europe and expect the first launch in the second auarter of 2025."

Full marketing authorisation.

"This is the single most important milestone in Egetis' history and a major step forward in building a sustainable rare disease company"

Emcitate/tiratricol regulatory pathway in EU/US

Robust data set in an ultra rare genetic disease



Triac Trial I

N=46

Completed 2018 (Groeneweg, 2019)

 Open-label, international, multi-centre study EMC cohort study

N=67

- Completed 2021 (van Geest, 2022)
- N= 27 from Triac
 Trial I & N= 40
 new pts from
 managed access
 program

Natural history

N=151

Retrospective data, 2003 to 2019 (Groeneweg, 2020) **Triac Trial II**

N=22

- Open-label, international, multicentre study
- Focus on neurocognition; did not meet its primary endpoints
- 96 weeks safety data in young patients

EMC survival study

N>600

- Basis for Breakthrough Therapy Designation by FDA
- Comparing treated vs untreated patients on survival
- Treatment with tiratricol (Emcitate®) is associated with a 3x lower risk of mortality

ReTRIACt

N=15

- Placebo-controlled withdrawal study
- SAP revised
- Positive results announced Nov 14, 2025

Data included in EMA MAA – EC approval Feb 2025

Value enhancing key milestones 2025-2026



Emcitate®

2025-2026

MCT8 deficiency

- EU launch, in Germany, May 1, 2025
- Break Through Designation granted by FDA
- ▼ Türkiye partnership signed with Er-Kim
- ✓ Topline results ReTRIACt Q4 2025
- Rolling submission of US NDA to start Dec 2025

- NDA completion early 2026
- Middle East, North Africa partnership/s
- Japan Development plan agreed with PMDA
- US Patent granted Processes and compounds
- US approval and launch
- US Rare Pediatric Disease Priority Review Voucher

RTH-beta

 Potential initiation of Investigator Initiated Study - Egetis Industry collaborator

Appendix 4 Emcitate® - Commercial opportunity

Emcitate® – alleviating patient and societal burden

Aiming to provide value for both patients and society



Patients

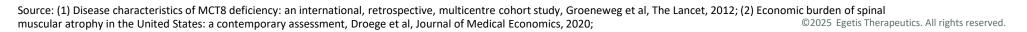
- Median life-expectancy of MCT8 patients is 35 years¹
- Patients underweight for age or without ability to hold head have an even increased risk of premature death

Society

- 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**





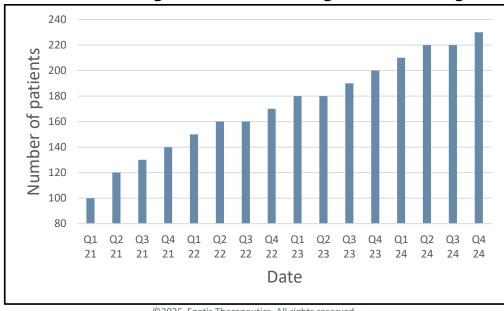
Tiratricol supplied globally in managed access programs

Managed access programs confirm the significant unmet medical need in MCT8 deficiency

- Managed access 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 approved Expanded Access Program -Simplifies Process for Accessing tiratricol
- Tiratricol is being supplied in managed access programs, following individual approval from the national medicines agencies, to
 - Over 230 patients (at end Q1 2025)
 - Over 25 countries



Patients Receiving Emcitate in Managed Access Programs







Unique setting for Emcitate in MCT8 deficiency

Addressing unmet medical need

No competition

KOL support

Centralized care guidance

Global community

Seizing opportunity for cost-effective value creation

- Targeted stakeholder interactions
- Efficiency gains through global-country team coordination

External Key Stakeholders:

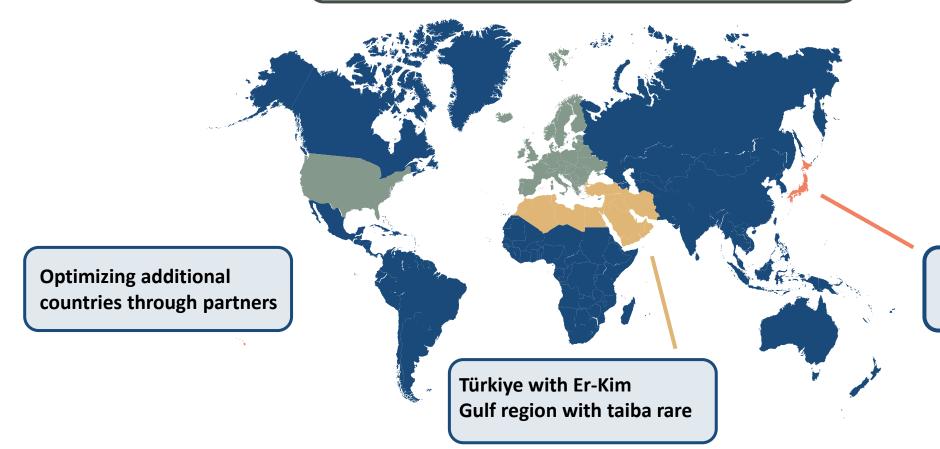
- Caregivers connected through international & national advocacy groups
- International KOLs & physicians at selected specialist centers
- Global strategy and local interactions with payers

Egetis: Global/ Country

Emcitate® (tiratricol) launch by Egetis and partners

Executing the US & European market preparations and launches through the Egetis team

To optimize the launch, we will focus our own resources on US and Europe



Japan license deal with Fujimoto

Step-wise building team 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

- Core team brings launch skills and best practices from in total 150+ years at international companies



Henrik Krook, SE VP, Commercial Operations





Anny Bedard, US President Egetis North America





Henna Oittinen Corbinelli, CH Medical Director Europe & International





Ann-Marie Redmond, US Head of Market Access & Pricing, North America Karen Anderson, US





Nadia Georges, CH Global Head, Market Access & Pricing





Karen Anderson, US Head of Medical Affairs, North America





Azza Trad, FR GM France





Nigel Nicholls, UK
Global Patient Advocacy Director &
GM UK, Northern Europe & Iberia





Peter Verwaijen, NL Global Head Brand Strategy & Commercial Business Expansion, GM Benelux





Raymond Francot, NL GM for DACH, IT, Central & Eastern Europe



Focusing on Critical Areas for Launch Success



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

IDENTIFY PATIENTS

Boost disease awareness, educate on disease*, diagnosis and newborn screening



ENSURE ACCESS

Preparing for broad access to Emcitate as soon as possible after marketing authorization



^{*}Emcitate promotion will start at the time of marketing authorization (in line with legislations). Before that, external initiatives are focused on MCT8 deficiency.

Expanding disease awareness momentum

Amplified by External Efforts

Constructive dialogues at scientific congresses



Scientific community generating more data

Example from Annual Meeting of the European Thyroid Association

Van der Most, F. et al. T3 analogue Triiodothyroacetic acid (Triac) treatment and survival in MCT8 deficiency: an international real-world cohort study

Freund, M. et al. Effect of the T3 analogue Triac on patient-centered outcome measures in patients with MCT8 deficiency: post-hoc analysis of the international Triac Trial I

5 additional abstracts related to MCT8 deficiency

Great work ongoing by several patient advocacy groups





















Deliver solid *Emcitate* clinical and economic value proposition to enable reimbursement & broad access



Key for payer assessments to describe burden of disease, unmet need & benefit of treatment

High burden of MCT8 deficiency

Recently further supported by Egetis sponsored Caregiver study*



Significant unmet medical need

Currently no drug developed and regulatory approved for MCT8 deficiency



Emcitate benefit validated by physicians and regulators

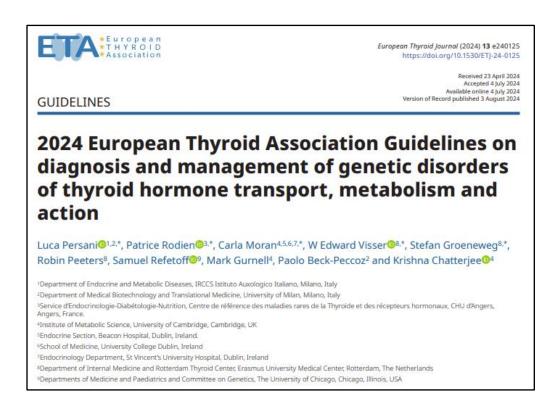
The existing clinical experience and data contributed to:

- European Thyroid Association (ETA) recommending Emcitate as long-term therapy for all patients with MCT8 deficiency
- Positive CHMP opinion

^{*} Posters presented at congresses 2024, at ESPE (European Society of Pediatric Endocrinology) and ISPOR (International Society for Pharmacoeconomics and Outcomes Research).

European Thyroid Association (ETA) recommends tiratricol as long-term therapy for all patients with MCT8 deficiency

- ETA recommends the use of tiratricol as long-term therapy for all patients with MCT8 deficiency, and for certain patients with RTH-beta.
- Inaugural 2024 Guidelines were commissioned by the Executive Committee of the ETA and developed by an independent team of experts.



A phased EU launch through in-house commercial organization starting in Germany May 1



Pricing & Reimbursement (P&R) strategy execution in 2 waves, starting with EU4

Wave 1

France, Germany, Italy, Spain









Wave 2

Phased on a country-by-country approach
Rest of Europe



Pricing & Reimbursement processes

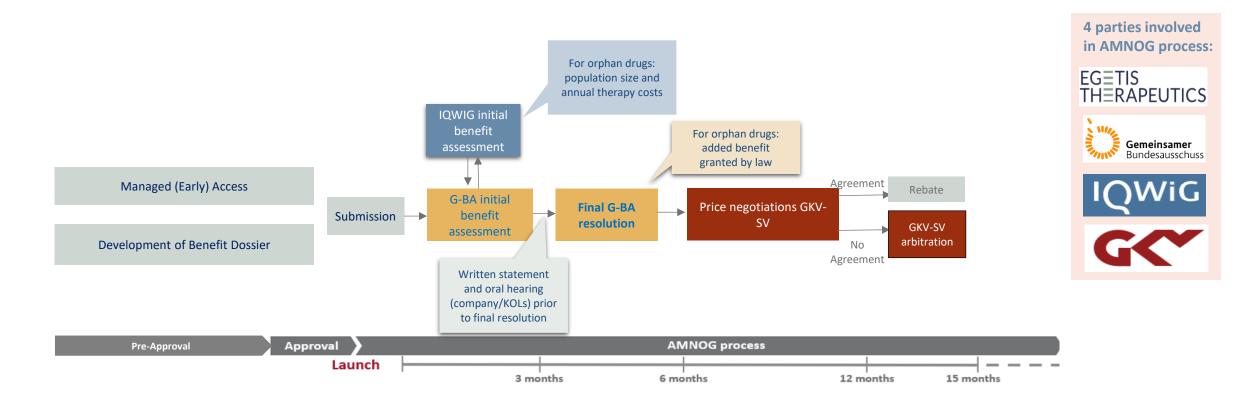
Deliver the *Emcitate* clinical and economic value proposition in P&R processes, outlining:

- MCT8 deficiency and its rarity
 - Summarizing available literature
- High burden of MCT8 deficiency
 - Confirmed by Egetis sponsored Caregiver study
- Significant unmet medical need
 - Emcitate the first & only approved treatment
- Benefit of treatment
 - Supported by publications & ETA guidelines

Germany: Benefit assessment and price negotiations for new drugs follow a strict and transparent process



AMNOG Process is well-defined and led by G-BA for benefit assessment and by GKV for price negotiations



Germany Launch Strategy

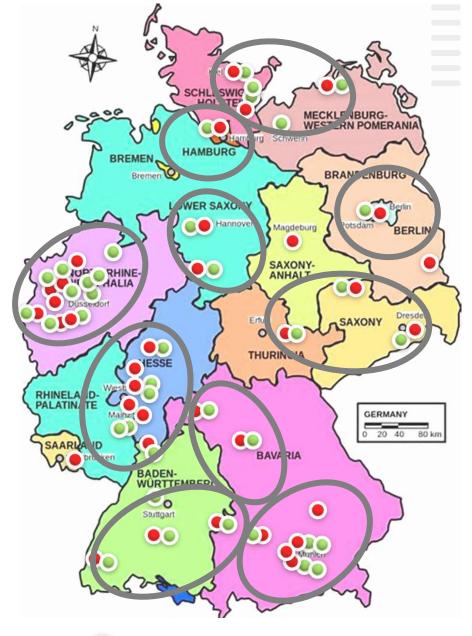
Building strong Expert base to advance management of MCT8 deficiency

MCT8 deficiency Experts

- Engage experts in increasing disease awareness in Germany
- Advance collaborative efforts on monitoring and treatment guidance of MCT8 deficiency
- Advocate for importance of local publications & clinical training in managing MCT8 deficiency

HCPs involved in patient journey

- Collaborate with SPZs and ZSEs involved in MCT8 deficiency patient journey and subsequent disease management
- Increase disease awareness and encourage discussions in local educational training sessions in multidisciplinary HCP teams
- Develop customized awareness campaigns to HCPs as well as patient support materials in collaboration with disease experts



Entering new phase with EU approval and Germany launch

As of May 1: Easier access to Emcitate and promoting Emcitate e.g. at congresses

Congresses, H1	Geogr. scope	When
APS	Germany	March √
Deutsche Gesellschaft für Endokrinologie (DGE)	Germany	March √
DACH Kongress für seltene Erkrankungen	DACH	April v
APEDÖ	DACH	April √
Joint Congress of ESPE and ESE 2025	Europe	May √
Luisenthaler Gespräche (Endocrinology)	Germany	May v



US: Executing on our pre-launch strategy

Medical Awareness & Diagnosis Acceleration

- Achieved measurable growth in HCP reach and engagement
- Increased diagnostic consideration across priority specialties
- Strengthened partnerships with KOLs and Patient Advocates
- Momentum continues with a growing number of diagnosed patients identified

Expanded Access Program

- Active at 15 sites nationwide
- Delivering early patient access while accelerating HCP engagement, insights, and real-world experience

Market Access Readiness

- Strengthened understanding of payer expectations to guide launch pricing
- Built confidence in our overall pricing strategy framework
- Advanced our approach to distribution and patient services

Scalable Launch Infrastructure

 Strengthened our launch organization with core leadership and field medical capabilities in place















Balancing Annual Treatment Costs and Broad Access



Analogues

<u>Product</u>	<u>Disease</u> <u>t</u>	Estimated annual reatment cost (WAC)
Skyclarys® Small molecule	Friedreich ataxia	~\$400K
Procysbi® Small molecule	Nephropathic cystinosis	~\$550K
Ravicti® Small molecule	Urea cycle disorder	~\$750K
Exondys® Antisense oligonucleotide	Duchenne Muscular Dystrophy	~\$750K

Access

Less restrictive

- Prior Authorization to label
- Genetic Test Attestation/documentation
- Specialist prescribing



More restrictive

- Prior Authorization beyond label
- Attestation of clinical benefit
- Medical exception with appeal

Appendix 5 Emcitate partnerships

Advancing rest of world with license agreement with Fujimoto for Emcitate in Japan



Highly suitable partner in Fujimoto

- Private company in Osaka, Japan, founded in 1933
- Significant experience from successfully registering and launching medicines for Blood, Neurological and Orphan diseases in Japan

Egetis retains significant share of future revenues in Japan

- Upfront, development & regulatory milestones of total JPY 600m (SEK 45m)
- In addition, Fujimoto will finance the necessary development in Japan and be responsible for regulatory interactions
- Egetis retains ~1/3 of future revenues



Egetis announces exclusive license agreement with Fujimoto to develop and commercialize Emcitate in Japan

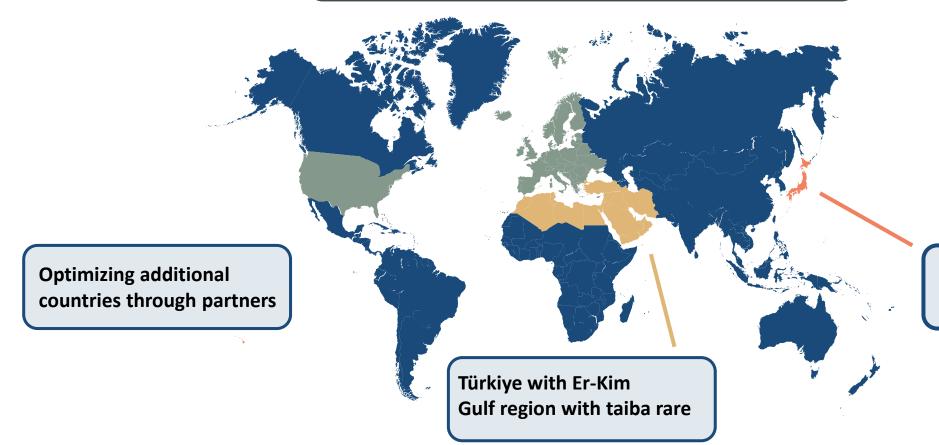
November 10, 2023

Stockholm, Sweden, November 10, 2023. Egetis Therapeutics AB (publ) ("Egetis" or the "Company") (Nasdaq Stockholm: EGTX), today announced that the Company, through its wholly-owned subsidiary Rare Thyroid Therapeutics International AB, has entered into an exclusive license agreement with Fujimoto Pharmaceutical Corporation ("Fujimoto") to develop and commercialize Emcitate (tiratricol), for the treatment of MCT8 deficiency, in Japan. Under the terms of the agreement Egetis grants Fujimoto exclusive development and commercialization rights to Emcitate for the treatment of MCT8 deficiency in Japan. Fujimoto will pay upfront, development, and regulatory milestones amounting to JPY 600 million (approximately SEK 45 million). Egetis will supply Fujimoto with product in semi-finished form and will receive approximately one third of the applicable income from Fujimoto. Fujimoto will also finance the development program needed for Emcitate in Japan, which will be clarified after discussions with the Pharmaceuticals and Medical Devices Agency (PMDA). As a future marketing authorisation holder (MAH) Fujimoto will be responsible for regulatory interactions with the PMDA.

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Japan license deal with Fujimoto

Appendix 6 Potential for indication expansion into RTH-beta

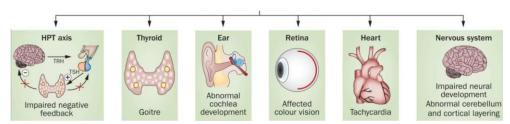
Resistance to Thyroid Hormone type Beta (RTH-β)

Potential indication expansion for Emcitate into non-overlapping patient population

Characteristics of RTH-β

- Caused by mutations in thyroid hormone receptor beta $(TR\beta)^1$
- Reduced target tissue response to thyroid hormone in TRβ dependent tissues
- Incidence 1:20,000 to 1:40,000 (both genders)
- Clinical heterogeneity, ranging from mild to severe
- Diagnosis: High T3&T4, normal/high TSH; confirmed by sequencing of the TRβ gene
- Clinical phenotypes: goiter, CV issues, failure to thrive, neurocognitive dysfunction

Overview of tissues affected in RTH-β



Emcitate as potential treatment for RTH-β

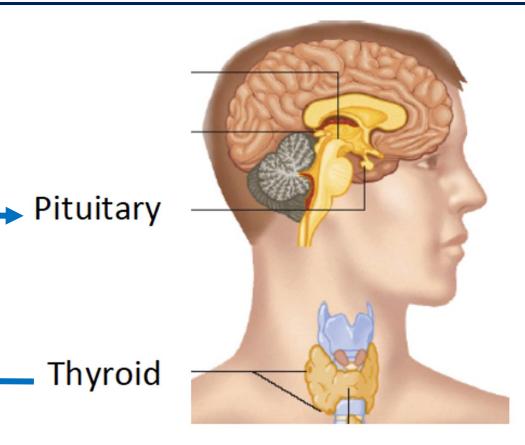
- Emcitate efficacious in restoring signaling in majority of TR β mutations in vitro
- Initial clinical experience demonstrates positive effects on key clinical symptoms in RTH-β patients, including cardiovascular, thyrotoxic and neuropsychiatric symptoms²
- Mechanistic rationale: *Emcitate* has a higher affinity than T3 for several TRβ-mutants identified
- Emcitate received orphan drug designation for RTH-β from FDA and EMA in 2022
- Development plan for Emcitate in RTH-β under evaluation

References:

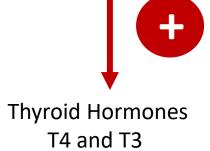
- 1. Pappa & Refetoff (2021) Front. Endocrinol. 12, 656551
- 2. Anzai et al. (2012) Thyroid 22, 1069-1075



"The Feedback Loop" in RTH β

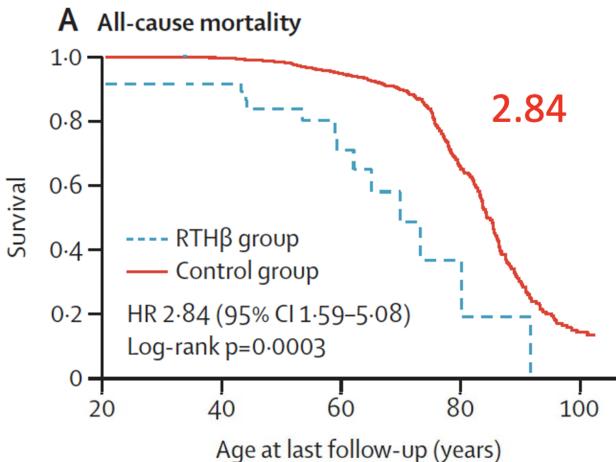


Thyroid Stimulating Hormone (TSH)



		Example levels	Normal Levels
TSH	NORMAL RANGE	4.0	0.27-4.2
T4	HIGH	45	12-22
T3	HIGH	22	3.1-6.8

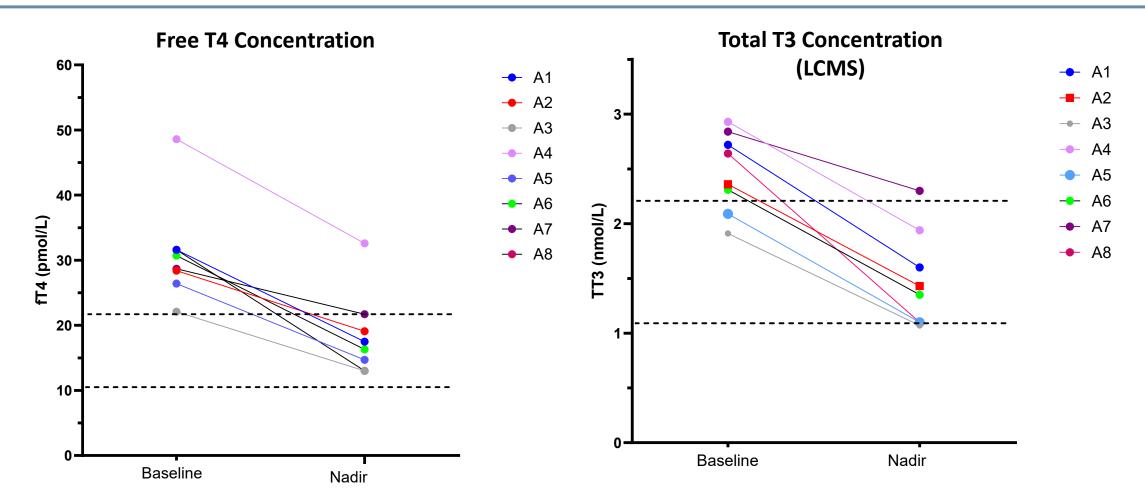
Increased Mortality RTH β



Welsh cohort
55 patients RTH Beta
2750 Age and sex matched controls
Median age 1st event 56 vs 67

Thyroid Hormone Concentration on Triac Treatment







Strong financial foundation for strategic execution

Solid cash position

- Cash position September 30, 2025: SEK 146 million
- Number of outstanding shares: 395,161,938
- Market Cap: ~SEK 2.0 billion* (~USD 212 million)
- Listing venue: Nasdaq Stockholm, Main Market; Ticker: EGTX

Largest shareholders			↓ Capital
1	+	Frazier Life Sciences	16.73%
2	+	Peter Lindell	10.09%
3	+	Peder Walberg	7.33%
4	+	Fjärde AP-fonden	7.22%
5		Avla Holding AB	4.50%
6	+	The Invus Group	4.19%
7		Unionen	3.52%
8		Avanza Pension	2.84%
9		RegulaPharm AB	2.68%
10	+	Linc AB	2.10%
11	+	Woodline Partners LP	1.49%
12	+	Swedbank Robur Fonder	1.38%

Directed share issue Oct. 2025 of SEK 183m (USD 19m)

- Oversubscribed with participation from new & existing investors
- US biotech investors: Frazier Life Sciences, Invus, Petrichor & Woodline
- Swedish investors: Fjärde AP-fonden, Cidro Förvaltning (Peter Lindell), Linc & others

Note: * December 1, 2025

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Financial Overview - Third Quarter and Nine months 2025



- Total revenue
 - Nine months-2025 of 44.6 MSEK vs. 35.3 MSEK for 2024
 - Q3-2025 of 17.4 MSEK vs. 9.4 MSEK for Q3-2024
 - Q3-2025 revenues are attributed to Emcitate
- Cost of goods sold impacted by non-recurring milestones and the initiation of intangible R&D depreciation
 - During the Nine months, a non-recurring milestone payments of 3.5 MSEK to Erasmus Medical Center and R&D depreciation of 23.6 MSEK has impacted cost of goods
 - Excluding these items Gross profit would have been 35.3 MSEK vs 25.9 MSEK for the nine-month period 2024, corresponding to an adj. gross margin of 79% vs. 73% 2024.
- Results after tax in Q3-2025 amounted to -82.4 MSEK vs. -86.2 MSEK for Q3-2024.
- The cash position per end of September 2025 was 145.7 MSEK vs. 129.9 MSEK per end of September 2024.
- October 2nd, Egetis Therapeutics successfully carried out an oversubscribed directed share issue amounting to SEK 183 million.

MSEK	2025	2024	2025	2024	2024
	Jul-Sep	Jul-Sep	Jan-Sep	Jan-Sep	Jan-Dec
Revenue	17,4	9,4	44,6	35,3	46,1
Gross profit	3,5	5,7	8,2	25,9	34,5
Operating result	-76,5	-81,0	-219,6	-224,7	-329,4
Results after tax	-82,4	-86,2	-222,8	-233,1	-343,6
Cash flow from operations	-49,1	-62,5	-174,2	-174,3	-227,9
Cash position	145.7	129.9	145.7	129.9	351.0

FDA granted Rare Pediatric Disease designation to tiratricol

US Rare Pediatric Disease Priority Review Voucher (PRV) provides a ~\$150m opportunity

Overview of 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 Priority Review Voucher (PRV) upon approval
- 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 2024-25 PRVs have been sold ranging from \$150m-\$m

Examples of PRVs sold

Seller	Buyer	Value	Year
Marinus Pharmaceuticals	Novo Nordisk	\$110M	2022
bluebird	argnx	\$105M	2022
Biomarin	EliLilly	\$110M	2022
Sarepta	Undisclosed	\$102M	2023
Ipsen	Undisclosed	\$158M	2024
PTC Therapeutics	Undisclosed	\$150M	2024
Acadia	Undisclosed	\$150M	2024
Zevra	Undisclosed	\$150M	2025
Merck KGaA	Undisclosed ©2025 E	\$175M getis Therapeutics. A	2025 Il rights reserved.

Egetis submits patent application to the USPTO

- Patent application for "Processes of Preparation" of tiratricol
- Processes and compounds described in the patent application
- If granted, this would be a significant patent for Egetis
- Generally, the exclusivity term of a new patent is 20 years from the date on which the application for the patent was filed in the United States.



Egetis submits a patent application to the United States Patent and Trademark Office for "Processes of Preparation" of tiratricol

Stockholm, Sweden, September 19, 2024. Egetis Therapeutics AB (publ.) ("**Egetis**" or the "**Company**") (Nasdaq Stockholm: EGTX), today announced that it has submitted a patent application with the United States Patent and Trademark Office (USPTO) for "Processes of Preparation" of tiratricol. If granted, this would be a significant patent Egetis has obtained for the investigational drug tiratricol.

Tiratricol is an endogenously available metabolite of thyroid hormone, with similar bioactive properties as the active thyroid hormone T3. Tiratricol enters the cell independently of the monocarboxylate transporter 8 (MCT8), bypassing the pathophysiologic defect in MCT8 deficiency. Clinical trials for the use of tiratricol for the treatment of MCT8 deficiency are ongoing and in October 2023 Egetis submitted a marketing authorisation application (MAA) in the EU. Accordingly, new and more efficient synthetic routes leading to tiratricol are needed. The processes and compounds described in the patent application help meet these and other needs.

Appendix 8 The attractiveness of the orphan drug segment

Orphan drug segment – a highly attractive opportunity



Shorter clinical development time¹

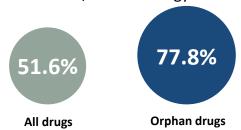
Phase II to launch Average # of years



Higher probability of success³

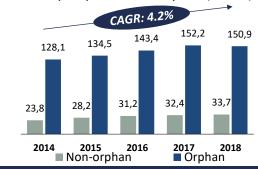
Phase III to approval

POS in metabolic/endocrinology indications



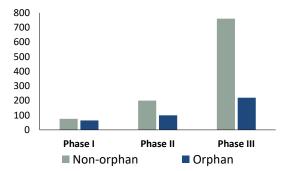
Higher attainable prices²

Mean cost per patient and year (USDk)

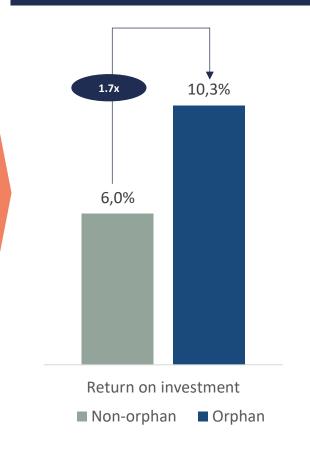


Fewer patients for clinical trials⁴

Patients per trial



Orphan drugs attractive returns⁵



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 parameters, C. Wong, K. Siah, A. Lo, Biostatistics, 2019; (4) BioMed Central; (5) EvaluatePharma Orphan Drug Report 2013

Orphan drug segment – a highly attractive opportunity



Orphan drug designation is awarded to products targeting limited disease populations¹

More than 7,000 known rare diseases

Approx. 10% of the general population may be affected by a rare disease

Substantial unmet medical need for patients, only 5% of rare diseases have an approved therapy

Development

- Less extensive clinical trials
- Agile and faster development process
- Lower costs
- Lower development risk

Registration

- Free regulatory advice
- Reduced fees
- Expedited review
- Market exclusivity

Market

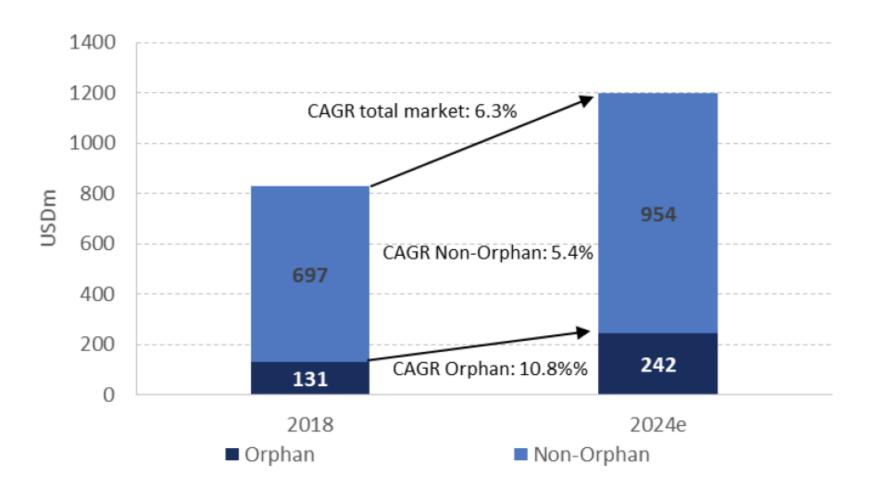
- No or few competitors
- Highly focused target groups
- Premium pricing

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.



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Appendix 10 Leadership Team and Board of Directors

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



Kristina Sjöblom Nygren, MD

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



Katayoun Welin-Berger, PhD VP Technical Operations

- Joined 2023
- VP Operations at Calliditas Therapeutics
- Previously at BioGaia and AstraZeneca



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



Anny Bedard *President Egetis North America*

- Joined 2022
- Commercial leadership roles at Shire and Sarepta



Christian Sonesson, PhD

VP Product Strategy & Development

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



Laetitia Szaller

General Counsel & Head of Compliance & ESG

- Joined 2023
- Senior legal roles at AM Pharma, UCB & Zoetis



Nils Hallen *Global Head of HR*

- Joined 2021
- Adjunct professor in work & organizational psychology



Karl Hård, PhD *VP IR & Business Development*

- Joined 2022
- Redx Pharma, Optimum Strategic Communications, Kiadis, AstraZeneca

Board of directors





Mats Blom

Chair of the board since 2024

- Shares in Egetis: 3,349,762
- BA, Business Administration & Economics, Lund University;
 MBA, IESE University of Navarra
- Other assignments: CFO NorthSea Therapeutics, Board member Hansa Biopharma, Auris Medical, Altamira Therapeutics & Pephexia Therapeutics



Margarida Duarte

Board member since 2025

- Shares in Egetis: 0
- BS in Pharmaceutical Sciences & Executive Master's degree in Medical Marketing Management
- Other assignments: Executive Vice President, Global Chief Commercial Officer, Deciphera Pharmaceuticals



Gunilla Osswald *Board member since 2017*

- Shares in Egetis: 40,000
- PhD in biopharmacy and pharmacokinetics
- Other assignments: CEO BioArctic AB



Elisabeth Svanberg

Board member since 2017

- Shares in Egetis: 37,676
- MD, PhD, Assoc Professor in surgery
- Other assignments: Chief Development Officer Ixaltis SA.
 Board member Leo Pharma, Amolyt Pharma, Galapagos and EPICS Therapeutics



Behshad Sheldon

Board member since 2023

- Shares in Egetis: 0
- BS in neuroscience
- Other assignments: Chair of the Board of FORCE (Female Opioid Research and Clinical Experts) in Princeton, NJ, Board Member, Camurus AB and Maxona Pharmaceuticals; EVP & MD, Biotech Value Advisors

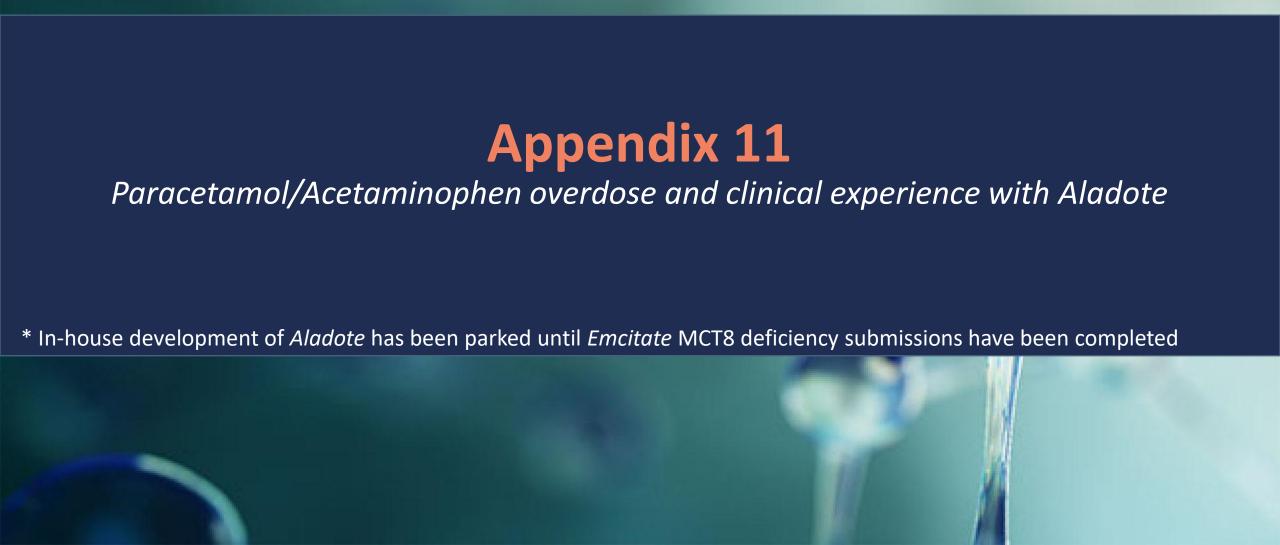
Termination of discussions regarding a potential acquisition of the Company



Announcement published on May 23, 2023

- Discussions, triggered by an unsolicited approach by an external party, have taken place between certain external parties and Egetis regarding a potential acquisition of the Company
- Discussions have now been terminated as the Board believes the contemplated offer and terms, while
 providing a premium to the current share price, considerably undervalued the long-term prospects of
 the Company
- "A transformative period for the Company, with several near-term value creating milestones and the Board of Egetis believes that the strategy to build an independent sustainable rare-disease company life remains the most long-term value creating alternative for our shareholders"
- As a consequence of this intense process and discussions, the timeline for the submission of the marketing authorisation application (MAA) for *Emcitate* (tiratricol) to the European Medicines Agency (EMA) has been extended from the second quarter to the early autumn of 2023*

^{*} Emcitate MAA filed in October 2023. Positive CHMP opinion received in December 2024. EU approval Feb 2025.



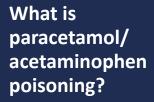
Aladote® – To prevent acute liver injury caused by paracetamol poisoning*



- 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
- No competing products in clinical development
- In-house development parked until *Emcitate* submissions have been completed for MCT8 deficiency

Paracetamol/acetaminophen poisoning

no adequate treatment for increased-risk patients



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

How many does it affect?

- 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

Why is current treatment inadequate?

- 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

A new standard of care is needed

• Aladote® aims to become a new standard of care for patients with increased risk for liver injury in combination with NAC

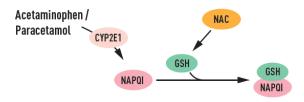


Orphan drug candidate

with clear scientific and mechanistic rationale

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

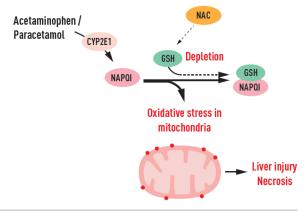
 Liver glutathione (GSH) replenished by NAC, toxic NAPQI metabolite excreted as GSH conjugate



Late presenters (>8h) are at increased-risk for liver injury

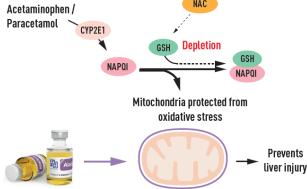
NAC treatment + Aladote® to prevent liver injury

 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

Source: Akakpo et al. 2020, Burke et al. 2010.

Reactive nitrogen species (RNS), Reactive Oxygen Species (ROS)

Overview of completed Phase Ib/IIa



 Met primary endpoint of safety tolerability in the combination of Aladote[®] and NAC

- 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
- Presented at, American College of Medical Toxicology (ACMT) and Society of Toxicology (SOT), as novel emerging treatments for acetaminophen/ paracetamol toxicity in 2021

Secondary objectives and results

 Measurements of Alanine transaminase (ALT), international normalised ratio (INR), keratin-18, caspase-cleaved keratin-18 (ccK18) and microRNA-122 (mir122) and glutamate dehydrogenase (GLDH) indicates that Aladote® reduce liver injury

Description

- An open label, rising-dose, randomized study exploring safety and tolerability of Aladote® co-treatment with NAC
- ClinicalTrials.gov identifier: NCT03177395

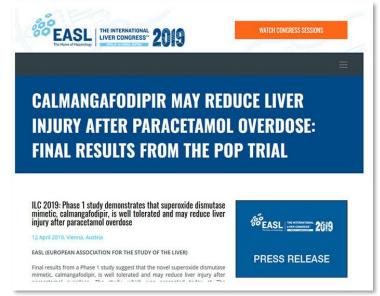
of patients

 Single ascending dose study in 3 dosing cohorts of 8 patients (N=24) as add-on to NAC regime

Timetable

- Initiated in June 2017 (first patient in)
- Completed in September 2018





Positive proof-of-principle Phase Ib/IIa results

Indicates that Aladote may reduce liver injury



Safety & tolerability

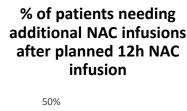
Event	NAC alone	NAC + 2 μmol/kg Aladote	NAC + 5 μmol/kg Aladote	NAC + 10 μmol/kg Aladote
Any AE	6 (100%)	6 (100%)	6 (100%)	6 (100%)
Any SAE	2 (33%)	4 (67%)	2 (33%)	3 (50%)
SAE Starting within 7 days	1 (17%)	1 (17%)	1 (17%)	2 (33%)

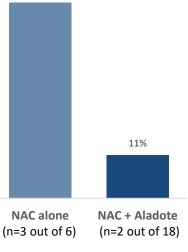
- Met primary endpoint of safety tolerability in the combination of Aladote® and NAC
- No AE or SAE probably or definitely related to Aladote®

Liver injury – ALT¹ pre-defined secondary outcome

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%)

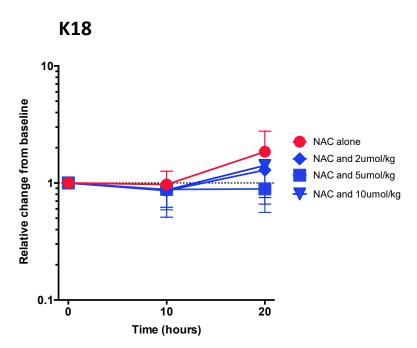
• ALT >100 U/L is the indication to stay in hospital



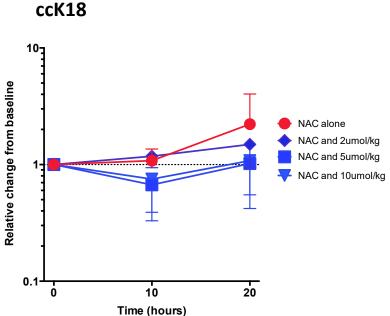


Aladote® demonstrates consistent results of reduced liver injury as measured by exploratory biomarkers

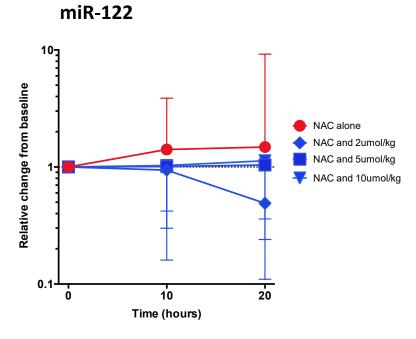




K18 is a measure of cell death and correlate with peak ALT activity during the hospital stay



ccK18, is a measure of cell death and correlate with peak ALT activity during the hospital stay



miR-122 is a liver specific early marker (micro-RNA) for acute liver injury which predicts a rise in ALT activity following paracetamol overdose

* In-house development of Aladote has been parked until Emcitate MCT8 deficiency submissions have been completed

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



Patient population

Patients who have overdosed on paracetamol with increased risk of liver damage due to late arrival at hospital (> 8h) who need treatment with NAC

NAC regimen

Approved 21 hours NAC regimen

Treatment groups

 4 groups in combination with NAC: Aladote high dose; Aladote middle dose; Aladote low dose; Placebo

Initiation of active treatment

• IV (bolus) as soon as possible after randomization and after starting NAC treatment (but no later than 4 hours after starting NAC treatment)

Interim analysis

 Interim analysis after 35 patients per treatment group, which includes a futility analysis, dose selection and analysis of continued study size (number of patients)

Study size

250 patients planned

Efficacy endpoints

- Primary: Combination of ALT and INR
- Number (%) of patients who need extended NAC treatment after 21 hours
- Length of hospital stay
- Explorative biomarkers: K18, miR-122 and GLDH



EU, UK and USA

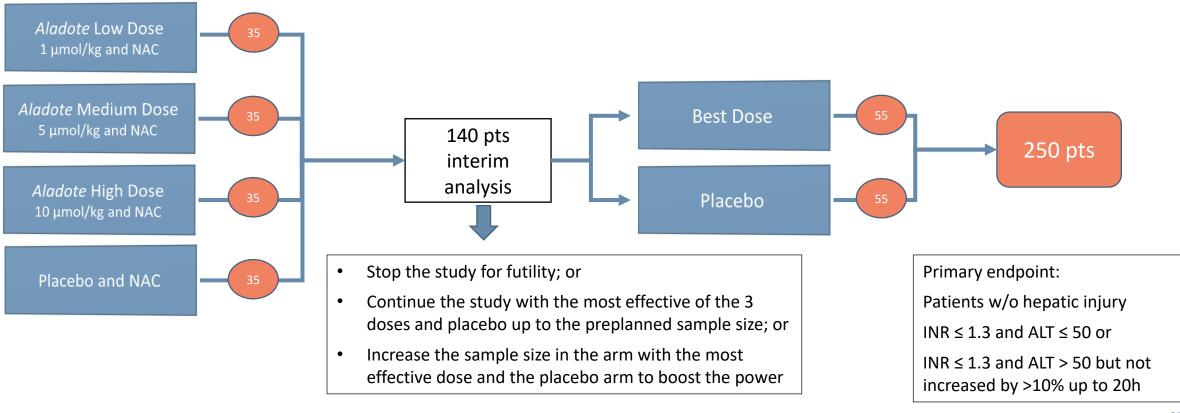


ALBATROSS: Aladote Phase IIb/III study design



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 EU
- CTA pivotal
 Phase IIb/III study

- Interim analysis
- Recruitment completed and topline results

2022 **tbc**

 Start pivotal Phase IIb/III study (after Emcitate submissions have been completed) tbc

 Regulatory submissions Europe/US

tbc

- Europe/US approvals and launch
- Regulatory submissions ROW



Orphan drug designation in US and EU Composition of matter patent expires in 2032 Method of use patent until 2037 Aladote® - Commercial opportunity

Aladote- alleviating patient and societal burden

Aiming to provide value for both patients and society

ourden

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

Society

- 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
- 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**

Source:; (1) Adapted from: Altyar A. Clinical and economic characteristics of emergency department visits due to acetaminophen toxicity in the USA BMJ Open 2015;5;

Commercialisation of *Aladote* for high-risk POD patients

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



Favorable conditions for launch success

Addressing unmet medical need



Leading KOL support



Centralized, focused target groups of specialists eager to improve care



Treatment choice highly protocol driven



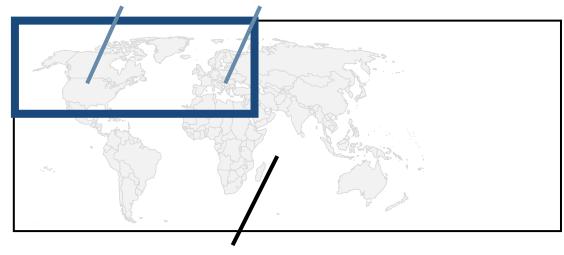
No competition



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

^{*}Annual number of POD (paracetamol/acetaminophen overdose) cases hospitalized and receiving i.v. antidote (NAC currently the only option), 25% late arrivals (>8h)

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





Thank you!

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