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NASDAQ Copenhagen

H1-2024 investor presentation

22 August 2024

Present from Gubra:

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Investor conference call

22 August 2024, 10:00am CET

Follow live via: [Gubra Earnings release Q2-2024 - Events Platform - Q4 \(q4inc.com\)](#)

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Forward looking statements

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The information, opinions and forward-looking statements contained in this presentation speak only as at its date and are subject to change without notice.

The Gubra Hybrid Business Model

CRO Services

Specialized pre-clinical contract research and development services for the pharma and biotech companies

Discovery & Partnerships

Discovery, design and development of peptide-based drug candidates with the aim of entering partnerships with pharma or biotech companies

OPERATIONAL SYNERGIES

235

Employees
June 2023

51%

CRO revenue from the US
H1 2024

30%

Yearly revenue growth (CAGR)
since inception 2009 to 2023

Gubra has served

15 out of top 20

largest pharma companies



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Continued strong progress - across Gubra



H1 2024: Strong growth

Obesity main driver

EBIT up 63% y/y



Extension to all cohorts

Key cohorts (1-4)
completed June 2024

Favourable safety profile →
extension to all 6 cohorts

Topline results expected
in late 2024



Starting MAD

Regulatory approval

MAD to start Sep 2024

Dosing completion
expected Q4 2025



Planning for clinic

Preclinical tox initiated

Phase 1 study planned
for late 2025/early 2026



Entering the clinic

Obesity partnership with BI

Triple agonist first-in-class

Phase 1 started July 2024

Completion expected H2 2025

Our CRO business

- Specialised in the pre-clinical phase with a stronghold in metabolic and fibrotic diseases
- Highly ranked translatable rodent models
- End-to-end digitised organisation
- Advanced 3D imaging technologies
- 15 out of the 20 largest big pharma companies are or have been a customer in Gubra

OVERVIEW OF GUBRA'S DISEASE AREAS AND SERVICE OFFERING



Diabetes



Liver
(NASH/MASH)



Lungs



Heart
(CVD)



3D Imaging



Obesity



Kidney
(CKD)



Intestine
(IBD)



Brain
(CNS)



2D Histology



RNASeq

» SPECIALISED IN PRE-CLINICAL CONTRACT RESEARCH SERVICES »



IN VIVO
PHARMACOLOGY



ASSAYS & MOLECULAR
PHARMACOLOGY



NGS
(NEXT GEN SEQUENCING)



2D & 3D HISTOLOGY WITH
AI PATHOLOGY



BIOINFORMATICS



BIOANALYSIS

« LEVERAGING SOLID DATA AND KNOW-HOW «

H1-2024 results

Revenue

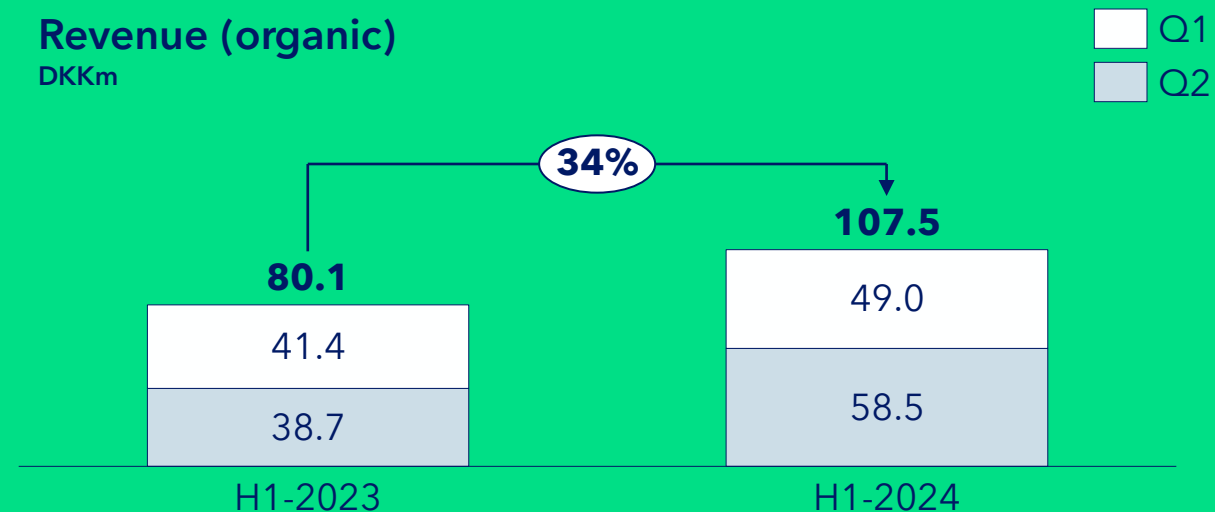
- Strong organic growth - up 34% year-over-year
- Growth across disease areas
- Obesity strongest growth driver

Earnings

- High profitable growth
- Adjusted EBIT of DKK 34.6m - up 63% vs. H1 2023
- Adjusted EBIT-margin of 32% (27% in H1 2023)

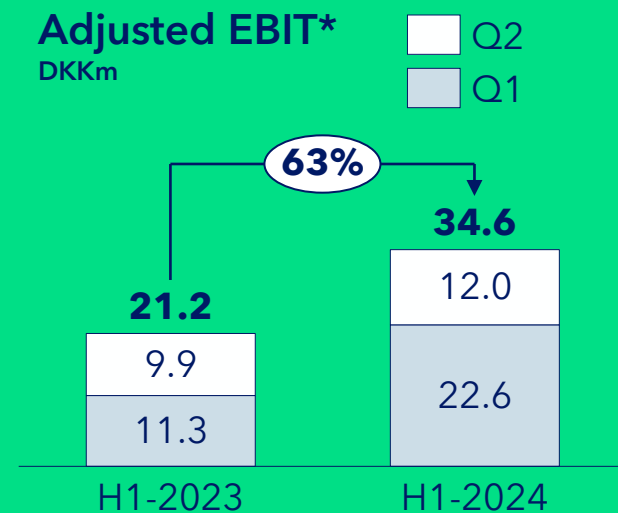
Revenue (organic)

DKKm

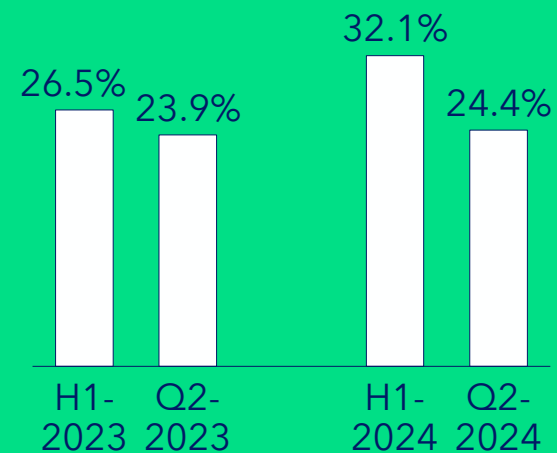


Adjusted EBIT*

DKKm

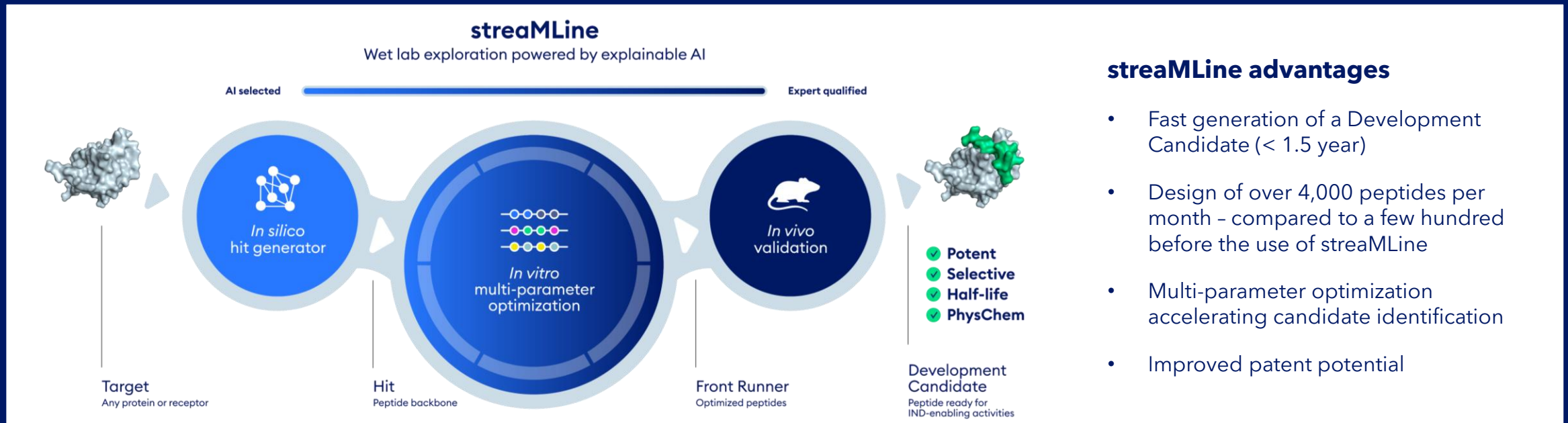


Adjusted EBIT-margin*



Our Discovery & Partnership business (D&P)

- Discovery, design and development of peptide-based drug candidates
- Through our streaMLine platform we can:
 - Accelerate clinical candidate identification
 - Enhance potential for stronger patent protection
- Portfolio approach to partnering to balance risk/reward (early partnering)



R&D Pipeline

Partnered and internal programs (Drug Discovery and onwards)



Currently tested in clinical trial NCT05751226 by Boehringer Ingelheim alone or given in combination with semaglutide or survodutide



Phase 1 started July 2024

5
Active Partnerships

3
in Clinical testing

8
Obesity Projects



GUBamy

Once-weekly amylin analogue for the treatment of obesity



GUBamy

Significant potential as a novel treatment option for patients with obesity

Amylin

- ✓ Amylin is a 37 amino acid peptide hormone. It is produced in the pancreatic β -cells and co-secreted with insulin in response to meal ingestion
- ✓ Plays an important role in maintaining glucose and energy homeostasis
- ✓ Potential for substantial weight loss alone or in combination with incretin-based therapies

GUBamy in short

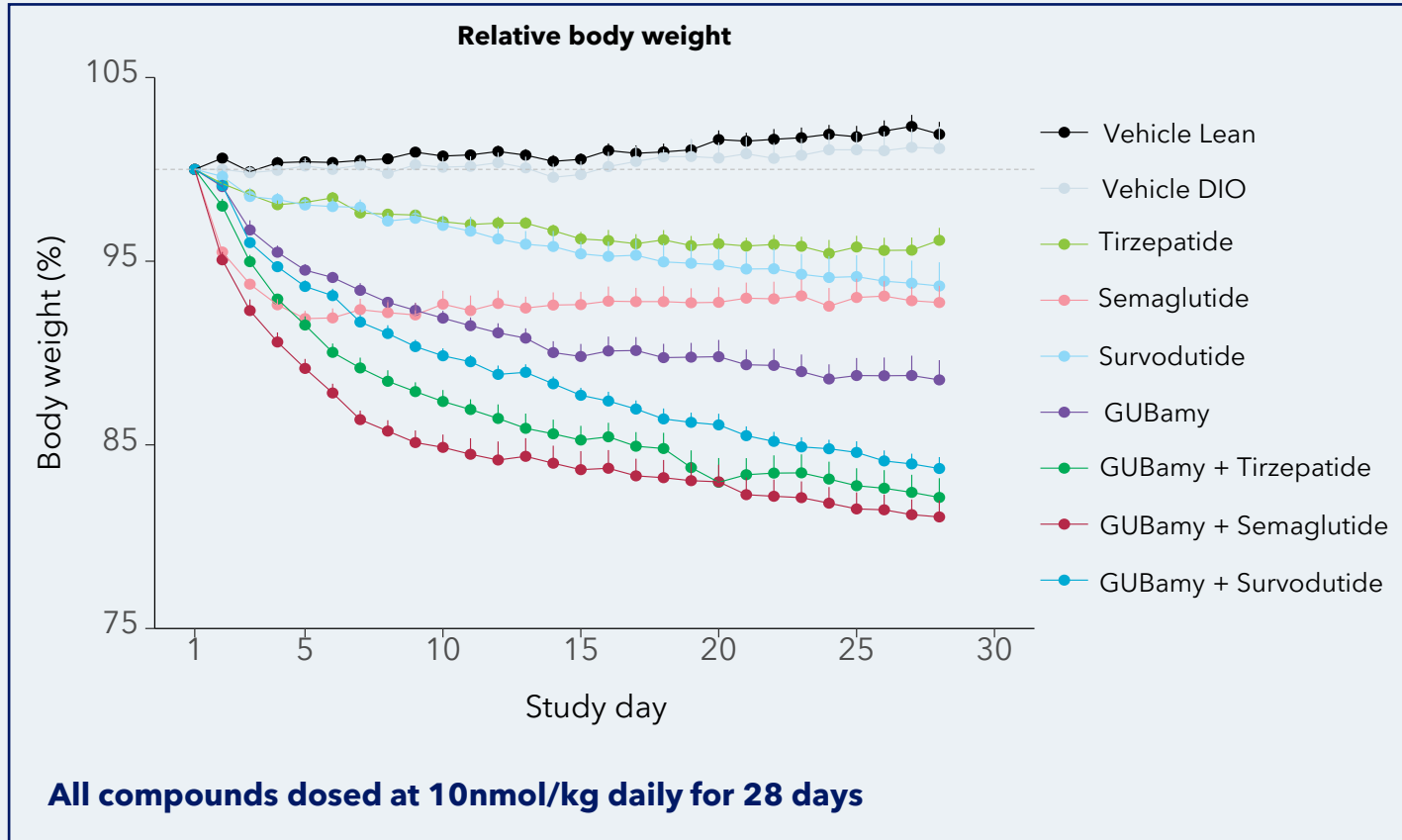
- ✓ Long-acting amylin agonist suitable for once weekly subcutaneous administration
- ✓ Soluble at neutral pH making GUBamy chemically compatible in a formulation with other anti-obesity drugs (GLP-1 agonists etc.)



gubra

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GUBamy weight loss in obese rats: 4-week combination study



Key takeaways

- Additive weight loss in obese rats when **GUBamy** was combined with GLP-1 containing molecules:
- **Semaglutide (GLP-1)**
- **Tirzepatide (GLP-1 - GIP)**
- **Survodutide (GLP-1 - Glucagon)**

Phase 1 study SAD and MAD

ClinicalTrials.gov NCT06144684

Study setup

- ✓ Randomized, placebo-controlled SAD and MAD studies at one site in Nottingham, UK
- ✓ Primary objective: Safety and tolerability (Incidence of Adverse Events)
- ✓ Secondary objectives: Characterize the pharmacokinetics (PK) and investigate possible pharmacodynamic effects measured as weight changes and changes in gastric emptying and changes in glucose, insulin, C-peptide, and glucagon
- ✓ Lean to overweight, but otherwise healthy subjects

Summary SAD study

- ✓ Dosing of key cohorts 1-4 in June 2024
- ✓ Favourable safety profile → extending to all cohorts
- ✓ Last cohort 6 with 6.0mg dosed in Aug 2024 → topline results expected late 2024

Summary MAD study

- ✓ Regulatory approval obtained → study start in Sep 2024
- ✓ 52 participants with dosing completion expected in Q4 2025



High quality weight loss with Once weekly UCN2 analogues

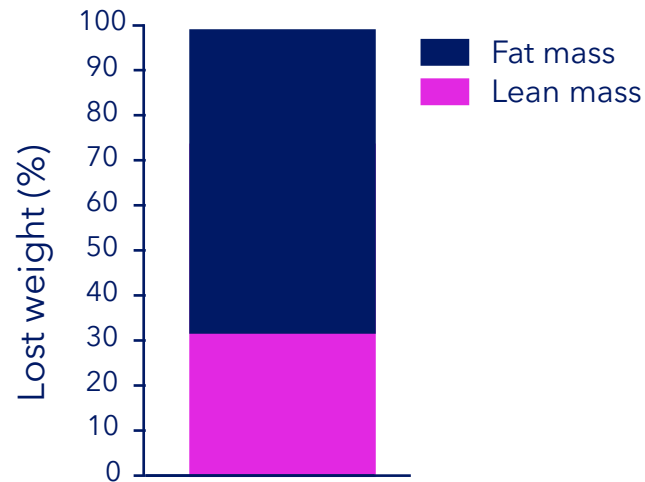


Time to focus on healthy weight loss

Treatment paradigm for future obesity treatment

TODAY:

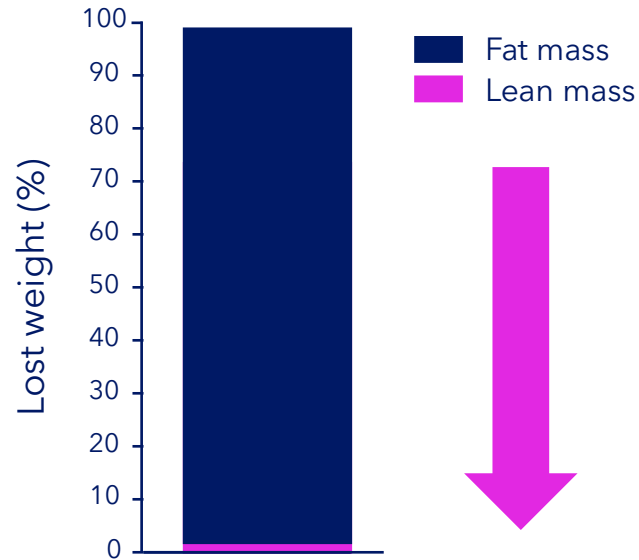
Loss of lean mass



- Lean mass accounts for 20-40% of the weight lost
- Weight regained is mainly fat

FUTURE:

Healthy weight loss

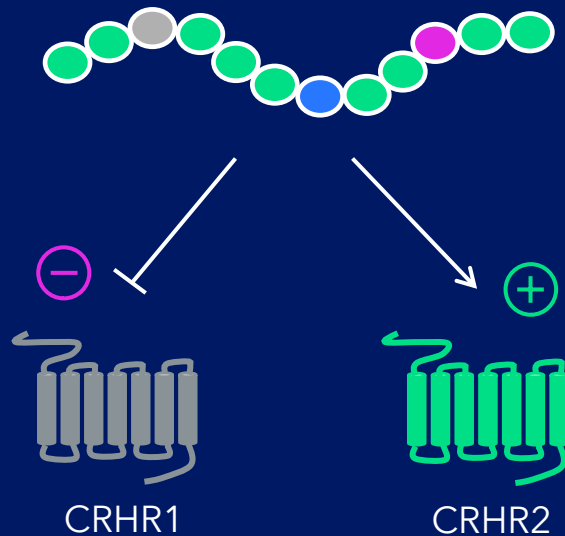


- ✓ Maximize loss of fat mass
- ✓ While preserving/increasing lean mass
- ✓ With potential cardiorenal upside

Selective long-acting UCN2 analogues

Ready for development

Selective receptor profile



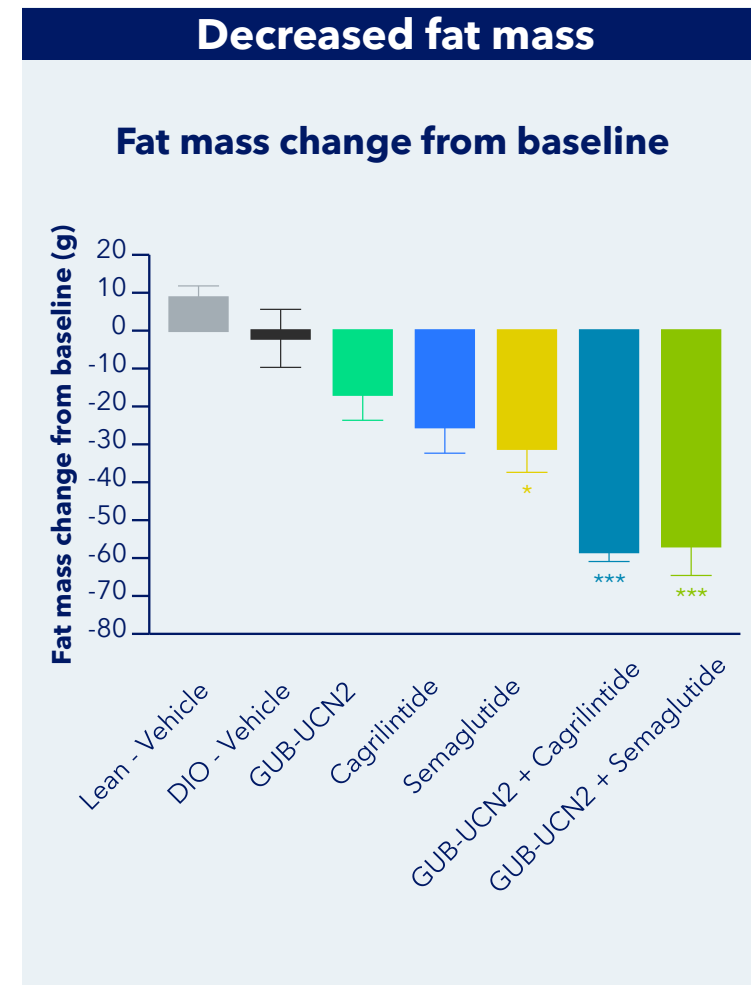
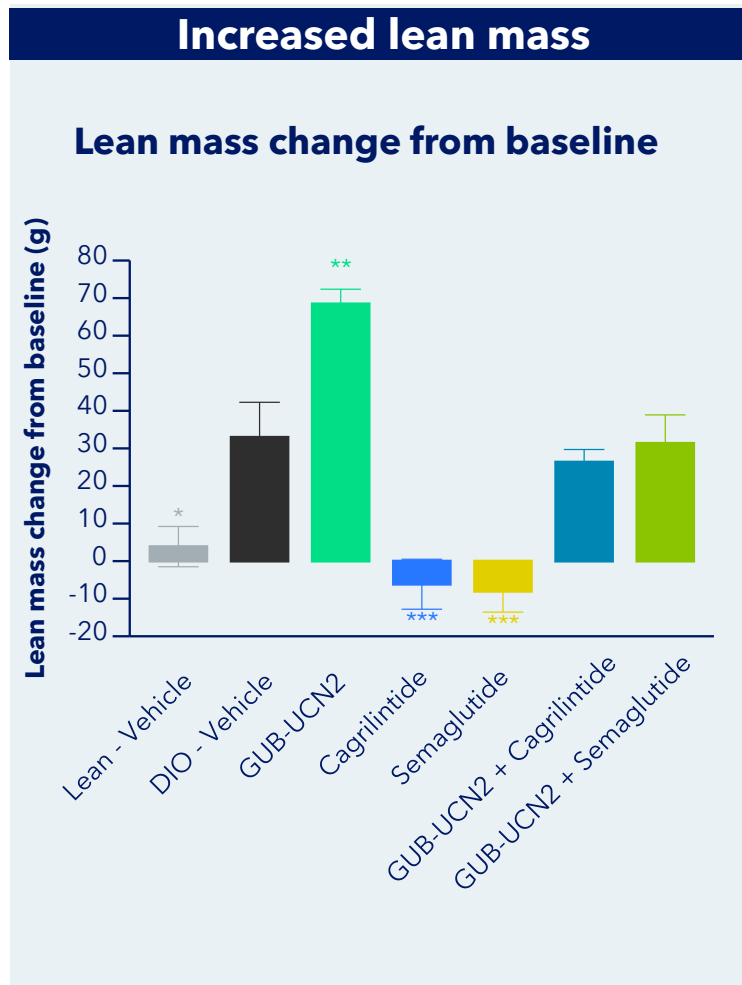
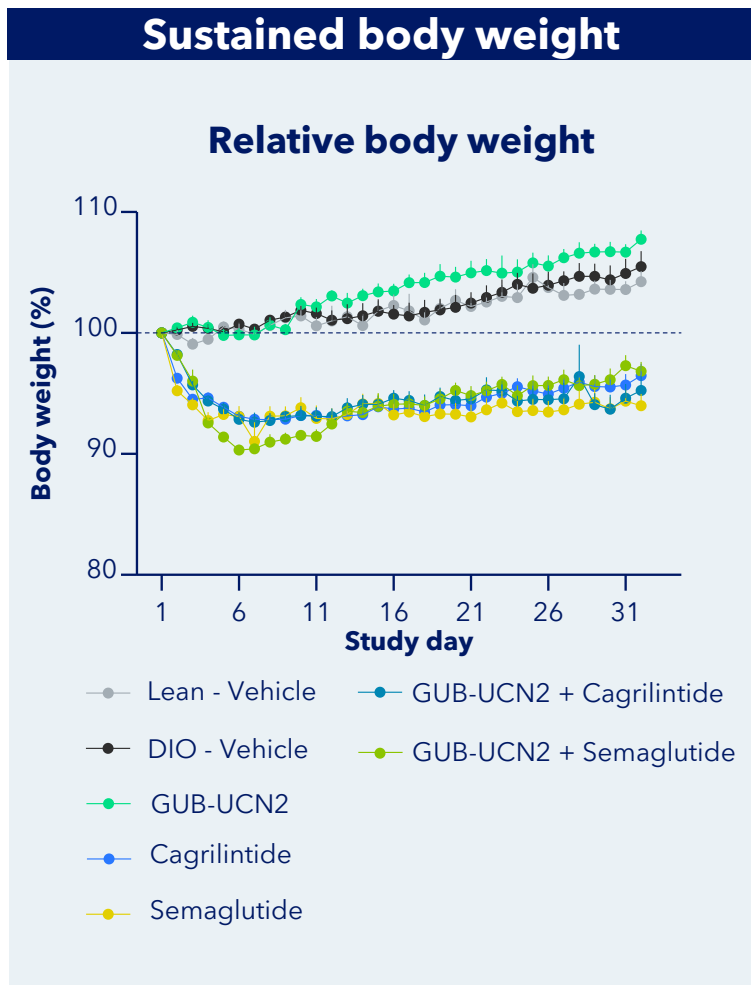
Excellent physical and chemical stability:

- + No amyloid fibril formation
- + High chemical stability
- + High solubility

Pharmacokinetics:

- + Allometric scaling from data in mouse, rat and minipig **support once-weekly dosing in humans**

GUB-UCN2 eliminates lean mass loss induced by other anti-obesity agents in DIO rats



Key takeaways

- GUB-UCN2 rescues lean mass loss and improves fat mass loss in obese rats with an Amylin (Cagrilintide) or a GLP-1R agonist (Semaglutide).

UCN2: Planning for clinical testing

- ✓ GMP-production of UCN2 API has been initiated
- ✓ Non-clinical toxicity programme expected to start in late 2024
- ✓ Planning for Phase 1 clinical study to start in late 2025/early 2026





Collaboration project #2 with Boehringer Ingelheim in Phase 1



2nd collaboration obesity project with BI in the clinic



ClinicalTrials.gov NCT06352437

- ✓ Second obesity partnership with Boehringer Ingelheim (BI) in human clinical testing (start July 2024)
- ✓ First-in-class triple agonist peptide
- ✓ BI responsible for development and commercialisation
- ✓ Gubra entitled to receive milestone payments and royalties

Summary of Phase 1 SAD and MAD study

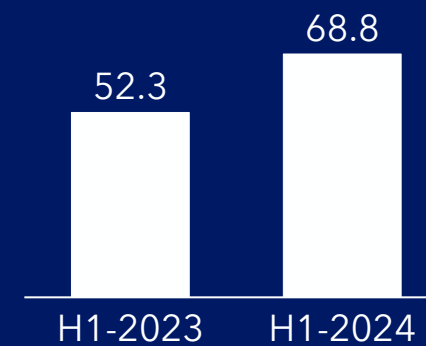
- ✓ **Objective:** Safety, Tolerability and Pharmacokinetics of Single Subcutaneous Doses in Healthy Male Volunteers (Part A) and of Multiple Rising Subcutaneous Doses in Otherwise Healthy Male and Female Volunteers With Obesity/Overweight (Part B)
- ✓ 124 participants with study completion expected in H2 2025

H1-2024 results

- Decrease in partnership revenue vs. H1 2023
- Development milestone for BI collaboration 2 triggered in July 2024 - revenue to be recognised in Q3-2024
- Total costs increasing as a number of projects are pushed forward in parallel

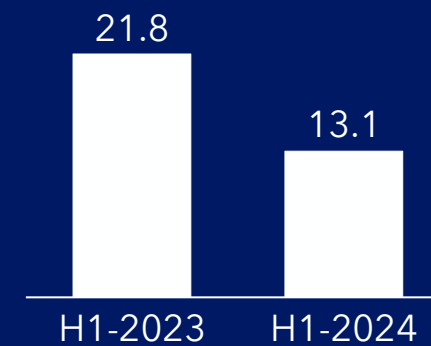
Total adjusted costs*

DKKm



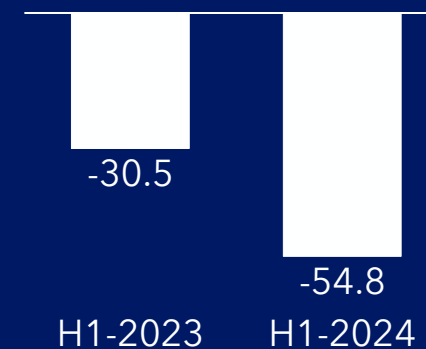
Revenue

DKKm



Adjusted EBIT*

DKKm



Financial outlook and guidance



Guidance items	New outlook 2024 ³	Previous outlook 2024	Results H1 2024	Mid-term guidance
CRO segment				
Organic revenue growth	23-28%	15-20%	34%	10% annually
Adjusted EBIT-margin ¹	29-32%	28-31%	32%	35-40%
Discovery & Partnership segment				
Number of new partnerships per year	1-2	1-2	-	1-2
Total costs (adjusted) ^{1,2}	DKK 160-170m	DKK 160-170m	DKK 69m	
Total costs ^{1,2} excl. Amylin asset (adjusted)	DKK 115-125m	DKK 115-125m	DKK 58m	

1) Adjusted for buildup costs for Minipig business and new technology platforms, one-off layoff costs as well as deferred IPO bonus costs.

2) Total costs is cost of sales and operating costs

3) Financial guidance raised on 21 August 2024