

Phase I trial code: RD 787.36057 (MTX325-101)

Submission date 05/03/2024	Recruitment status Recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 06/03/2024	Overall study status Deferred	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
Last Edited 06/02/2025	Condition category Other	<input type="checkbox"/> Individual participant data <input checked="" type="checkbox"/> Record updated in last year

Plain English Summary

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Contact information

Type(s)

Scientific

Contact name

Dr Suhail Nurbhai

Contact details

Mission Therapeutics Ltd., The Glenn Berge Building, Babraham Research Campus
Cambridge
United Kingdom
CB22 3FH
+44 (0) 1223 867926
snurbhai@missiontherapeutics.com

Type(s)

Public

Contact name

Ms Natalie Jones

Contact details

Mission Therapeutics Ltd., The Glenn Berge Building, Babraham Research Campus
Cambridge
United Kingdom
CB22 3FH
+44 (0) 7462 135809
njones@missiontherapeutics.com

Type(s)

Principal Investigator

Contact name

Dr Annelize Koch

Contact details

Simbec-Orion Clinical Pharmacology, Merthyr Tydfil Industrial Park, Cardiff Road
Merthyr Tydfil
United Kingdom
CF48 4DR
+44 (0)1443694313
annelize.koch@simbecorion.com

Additional identifiers**EudraCT/CTIS number**

2024-517310-15

IRAS number

1008552

ClinicalTrials.gov number

Nil known

Secondary identifying numbers

MTX325-101, IRAS 1008552

Study information**Scientific Title**

Phase I trial code: RD 787.36057 (MTX325-101)

Study hypothesis

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Ethics approval required

Ethics approval required

Ethics approval(s)

1. Approved 21/11/2023, Wales Research Ethics Committee 2, Health and Care Research Wales (Castlebridge 4, 15-19 Cowbridge Road East, Cardiff, CF11 9AB, United Kingdom; +44 (0)2922 941119; Wales.REC2@wales.nhs.uk), ref: 23/WA/0258
2. Approved 30/11/2023, MHRA (MHRA, 10 South Colonnade, Canary Wharf,, London, E14 4PU, United Kingdom; +44 (0) 20 3080 6000; info@mhra.gov.uk), ref: CTA 56125/0002/001-0001

Study design

A five-part first-in-human trial in up to 158 healthy participants and patients with mild to moderate Parkinson's Disease

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Pharmaceutical testing facility

Study type(s)

Safety

Participant information sheet

Not available in web format, please use contact details to request a participant information sheet.

Condition

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Interventions

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Intervention Type

Drug

Pharmaceutical study type(s)

Pharmacokinetic, Pharmacogenetic

Phase

Phase I

Drug/device/biological/vaccine name(s)

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Primary outcome measure

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Secondary outcome measures

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Overall study start date

09/08/2023

Overall study end date

09/05/2026

Eligibility

Participant inclusion criteria

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Participant type(s)

Healthy volunteer, Patient

Age group

Mixed

Lower age limit

18 Years

Upper age limit

75 Years

Sex

Both

Target number of participants

158

Participant exclusion criteria

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Recruitment start date

06/02/2024

Recruitment end date

14/11/2025

Locations

Countries of recruitment

United Kingdom

Wales

Study participating centre

Simbec Research Limited

Simbec House Merthyr Tydfil Industrial Park
Merthyr Tydfil Industrial Park
Pentrebach
Merthyr Tydfil
Mid Glamorgan
United Kingdom
CF48 4DR

Sponsor information

Organisation

Mission Therapeutics Ltd.

Sponsor details

Mission Therapeutics Ltd., The Glenn Berge Building, Babraham Research Campus
Cambridge
England
United Kingdom
CB22 3FH
None provided
info@missiontherapeutics.com

Sponsor type

Industry

Website

<https://missiontherapeutics.com/>

Funder(s)

Funder type

Industry

Funder Name

Mission Therapeutics Ltd.

Results and Publications

Publication and dissemination plan

Full trial details will be published up to 30 months after the end of the trial. Publication of some trial details is deferred because of the high commercial sensitivity of this phase I study and the negligible benefit to the public of phase I information. Results will be posted on or after the date of publication of full trial details.

Intention to publish date

31/12/2026

Individual participant data (IPD) sharing plan

The datasets generated and/or analysed during the current study are not expected to be made available because of their high commercial sensitivity and the negligible benefit to the public of publication of results of non-therapeutic clinical trials.

IPD sharing plan summary

Not expected to be made available