

Clinical trial results:

A Phase 2, Randomized, Double-blind, Parallel Group, Placebo Controlled Study to Evaluate the Effect of Tezepelumab on Airway Inflammation in Adults with Inadequately Controlled Asthma on Inhaled Corticosteroids and at least one additional asthma controller (CASCADE)

Summary

EudraCT number	2018-002069-21	
Trial protocol	DK GB DE	
Global end of trial date 16 November 2020		
Results information		
Result version number	v1 (current)	
This version publication date	26 November 2021	
First version publication date	26 November 2021	

Trial information

Trial identification		
Sponsor protocol code	D5180C00013	
Additional study identifiers		
ISRCTN number	-	
ClinicalTrials.gov id (NCT number)	NCT03688074	
WHO universal trial number (UTN)	-	
Notes:		

NOCCS

Sponsors	
Sponsor organisation name	AstraZeneca
Sponsor organisation address	151 85, Södertälje, Sweden,
Public contact	AstraZeneca Clinical Study Information, AstraZeneca, information.center@astrazeneca.com
Scientific contact	Global Clinical Head, AstraZeneca, information.center@astrazeneca.com

Notes:

Paediatric regulatory details	
Is trial part of an agreed paediatric investigation plan (PIP)	No
Does article 45 of REGULATION (EC) No 1901/2006 apply to this trial?	No
Does article 46 of REGULATION (EC) No 1901/2006 apply to this trial?	No

Notes:

Results analysis stage	
Analysis stage	Final

Date of interim/final analysis	11 December 2020
Is this the analysis of the primary completion data?	Yes
Primary completion date	16 November 2020
Global end of trial reached?	Yes
Global end of trial date	16 November 2020
Was the trial ended prematurely?	No

Notes:

General information about the trial

Main objective of the trial:

To explore the airway anti-inflammatory effect of tezepelumab

Protection of trial subjects:

Data safety monitoring board is utilized for this study.

Background therapy: -

Evidence for comparator: -

02 November 2018
No
No

Notes:

Population of trial subjects

Subjects enrolled per country

Country: Number of subjects enrolled	Canada: 22
Country: Number of subjects enrolled	United States: 7
Country: Number of subjects enrolled	Denmark: 34
Country: Number of subjects enrolled	United Kingdom: 29
Country: Number of subjects enrolled	Germany: 24
Worldwide total number of subjects	116
EEA total number of subjects	58

Notes:

Subjects enrolled per age group

In utero	0
Preterm newborn - gestational age < 37 wk	0
Newborns (0-27 days)	0
Infants and toddlers (28 days-23 months)	0
Children (2-11 years)	0
Adolescents (12-17 years)	0
Adults (18-64 years)	100
From 65 to 84 years	16
85 years and over	0

Subject disposition

Recruitment

Recruitment details:

116 subjects randomized to Tezepelumab 210 mg Q4W or Placebo in 1:1 treatment allocation. All randomized subjects were treated. 59 (50.9%) were randomized to Tezepelumab 210 mg Q4W, and 57 (49.1%) were randomized to Placebo.

Pre-assignment

Screening details:

The study randomized subjects across the spectrum of T2 status. Randomization was stratified by baseline blood eosinophil level (< 50, 150 - <300, >= 300 cells/ μ L).

Period 1	
Period 1 title	Overall Study (overall period)
Is this the baseline period?	Yes
Allocation method	Randomised - controlled
Blinding used	Double blind
Roles blinded	Subject, Investigator, Data analyst
Arms	
Are arms mutually exclusive?	Yes
Arm title	Teze 210 mg Q4W
Arm description:	1
Tezepelumab subcutaneous injection	
Arm type	Experimental
Investigational medicinal product name	Tezepelumab
Investigational medicinal product code	MEDI9929 anti-TSLP mAb (AMG157)
Other name	AMG 157
Pharmaceutical forms	Solution for injection
Routes of administration	Subcutaneous use
Dosage and administration details:	
210 mg	
Arm title	Placebo
Arm description:	
Placebo subcutaneous injection	
Arm type	Placebo
Investigational medicinal product name	Placebo
Investigational medicinal product code	
Other name	
Pharmaceutical forms	Solution for injection
Routes of administration	Subcutaneous use

Dosage and administration details:

1

Number of subjects in period 1	Teze 210 mg Q4W	Placebo
Started	59	57
Completed	58	56
Not completed	1	1
Other	1	-
Adverse event, non-fatal	-	1

EU-CTR publication date: 26 November 2021

Baseline characteristics

Reporting groups		
Reporting group title	Teze 210 mg Q4W	
Reporting group description:		
Tezepelumab subcutaneous injection		
Reporting group title	Placebo	
Reporting group description:		
Placebo subcutaneous injection		

_	T 242 04W	DI I	
Reporting group values	Teze 210 mg Q4W	Placebo	Total
Number of subjects	59	57	116
Age Categorical			
Full Analysis Set - Include all subjects ra IP, irrespective of their protocol adheren			
Units: Participants			
<=18 years	0	0	0
Between 18 and 65 years	51	49	100
>=65 years	8	8	16
Age Continuous			
Full Analysis Set - Include all subjects ra IP, irrespective of their protocol adheren			
Units: years			
arithmetic mean	50.4	50.4	
standard deviation	± 12.7	± 13.9	-
Sex: Female, Male			
Full Analysis Set - Include all subjects ra IP, irrespective of their protocol adheren			
Units: Participants			
Female	39	26	65
Male	20	31	51
Race/Ethnicity, Customized			
Race - Full Analysis Set - Include all sub dose of IP, irrespective of their protocol			
Units: Subjects			
White	54	55	109
Black or African American	2	1	3
Asian	2	1	3
Other	1	0	1
Race/Ethnicity, Customized			
Ethnicity - Full Analysis Set - Include all one dose of IP, irrespective of their proto			
Units: Subjects			
Hispanic or Latino	0	0	0
Not Hispanic or Latino	59	57	116

End points

End points reporting groups	
Reporting group title	Teze 210 mg Q4W
Reporting group description:	
Tezepelumab subcutaneous injection	
Reporting group title	Placebo
Reporting group description:	
Placebo subcutaneous injection	

Primary: Airway submu	cosal inflammatory cells ratio change from baseline to EOT.
End point title	Airway submucosal inflammatory cells ratio change from baseline to EOT.
End point description:	
	end of treatment (EOT) expressed as a ratio i.e. (EOT/baseline) in numbers cosal inflammatory cells, determined by microscopic evaluation of
End point type	Primary
End point timeframe:	
First dose of investigational provints and provints and provints and provints are provints and provints are provints and provints are provints and provints are provints are provints and provints are p	product to end of treatment (EOT) at Week 28 (or up to Week 48 due to

End point values	Teze 210 mg Q4W	Placebo	
Subject group type	Reporting group	Reporting group	
Number of subjects analysed	48	51	
Units: Ratio			
geometric mean (confidence interval 90%)			
Eosinophils	0.11 (0.06 to 0.21)	0.75 (0.41 to 1.38)	
Neutrophils	1.11 (0.88 to 1.39)	0.81 (0.66 to 1.01)	
T cells CD3+	0.91 (0.78 to 1.07)	0.81 (0.70 to 0.95)	
T cells CD4+	0.96 (0.82 to 1.14)	0.81 (0.70 to 0.95)	
Mast cells Tryptase+	0.84 (0.70 to 1.02)	1.01 (0.84 to 1.22)	
Mast cells Chymase+	1.07 (0.76 to 1.52)	0.90 (0.65 to 1.26)	

Statistical analyses

|--|

Statistical analysis description:

All subjects randomised to study treatment who completed at least 20 weeks of study treatment and

had a baseline assessment and an EOT assessment not greater than 8 weeks after date of last dose of IP.

Teze 210 mg Q4W v Placebo
99
Pre-specified
other ^[1]
= 0.001 [2]
ANCOVA
Ratio of Geometric LSMeans
0.15
90 %
2-sided
0.06
0.35

Notes:

- [1] Ratio change from baseline to EOT treatment comparison
- [2] Model includes treatment+log transformed baseline value+stratification factor (screening eos count [<150, 150-<300, >=300 cells/uL])

|--|

Statistical analysis description:

All subjects randomised to study treatment who completed at least 20 weeks of study treatment and had a baseline assessment and an EOT assessment not greater than 8 weeks after date of last dose of IP.

IP.	
Comparison groups	Teze 210 mg Q4W v Placebo
Number of subjects included in analysis	99
Analysis specification	Pre-specified
Analysis type	other ^[3]
P-value	= 0.106 [4]
Method	ANCOVA
Parameter estimate	Ratio of Geometric LSMeans
Point estimate	1.36
Confidence interval	
level	90 %
sides	2-sided
lower limit	0.99
upper limit	1.86

Notes:

- [3] Ratio change from baseline to EOT treatment comparisons
- [4] Model includes treatment+log transformed baseline value+stratification factor (screening eos count [<150, 150-<300, >=300 cells/uL])

Statistical analysis title	T cells CD3+ (cells/mm2)

Statistical analysis description:

All subjects randomised to study treatment who completed at least 20 weeks of study treatment and had a baseline assessment and an EOT assessment not greater than 8 weeks after date of last dose of IP.

Comparison groups	Teze 210 mg Q4W v Placebo
Number of subjects included in analysis	99
Analysis specification	Pre-specified
Analysis type	other ^[5]
P-value	= 0.389 [6]
Method	ANCOVA

Parameter estimate	Ratio of Geometric LSMeans
Point estimate	1.12
Confidence interval	
level	90 %
sides	2-sided
lower limit	0.9
upper limit	1.4

Notes:

- [5] Ratio change from baseline to EOT treatment comparisons
- [6] Model includes treatment+log transformed baseline value+stratification factor (screening eos count [<150, 150-<300, >=300 cells/uL])

Statistical analysis title	T cells CD4+ (cells/mm2)

Statistical analysis description:

All subjects randomised to study treatment who completed at least 20 weeks of study treatment and had a baseline assessment and an EOT assessment not greater than 8 weeks after date of last dose of IP.

Teze 210 mg Q4W v Placebo
99
Pre-specified
other ^[7]
= 0.216 [8]
ANCOVA
Ratio of Geometric LSMeans
1.18
90 %
2-sided
0.94
1.48

Notes:

- [7] Ratio change from baseline to EOT treatment comparisons
- [8] Model includes treatment+log transformed baseline value+stratification factor (screening eos count [<150, 150-<300, >=300 cells/uL])

Statistical analysis title	Mast cells Tryptase+ (cells/mm2)
----------------------------	----------------------------------

Statistical analysis description:

All subjects randomised to study treatment who completed at least 20 weeks of study treatment and had a baseline assessment and an EOT assessment not greater than 8 weeks after date of last dose of IP.

Comparison groups	Teze 210 mg Q4W v Placebo	
Number of subjects included in analysis	99	
Analysis specification	Pre-specified	
Analysis type	other ^[9]	
P-value	= 0.26 [10]	
Method	ANCOVA	
Parameter estimate	Ratio of Geometric LSMeans	
Point estimate	0.83	
Confidence interval		
level	90 %	
sides	2-sided	
lower limit	0.64	
upper limit	1.09	

Notes:

- [9] Ratio change from baseline to EOT treatment comparisons
- [10] Model includes treatment+log transformed baseline value+stratification factor (screening eos count [<150, 150-<300, >=300 cells/uL])

Statistical analysis title	Mast cells Chymase+ (cells/mm2)
Statistical allalysis title	iridat cella erryffidae'r (cella/ffiffiz)

Statistical analysis description:

All subjects randomised to study treatment who completed at least 20 weeks of study treatment and had a baseline assessment and an EOT assessment not greater than 8 weeks after date of last dose of IP.

Teze 210 mg Q4W v Placebo	
99	
Pre-specified	
other ^[11]	
= 0.546 [12]	
ANCOVA	
Ratio of Geometric LSMeans	
1.19	
90 %	
2-sided	
0.74	
1.92	

Notes:

- [11] Ratio change from baseline to EOT treatment comparisons
- [12] Model includes treatment+log transformed baseline value+stratification factor (screening eos count [<150, 150-<300, >=300 cells/uL])

Secondary: Reticular basement membrane (RBM) thickness ratio change from baseline to EOT.

End point title	Reticular basement membrane (RBM) thickness ratio change
	from baseline to EOT.

End point description:

The change from baseline to EOT expressed as a ratio i.e. (EOT/baseline) in RBM thickness, determined by microscopic evaluation of bronchoscopic biopsies.

End point type	Secondary
----------------	-----------

End point timeframe:

First dose of investigational product to end of treatment (EOT) at Week 28 (or up to Week 48 due to COVID19 pandemic).

End point values	Teze 210 mg Q4W	Placebo	
Subject group type	Reporting group	Reporting group	
Number of subjects analysed	42	40	
Units: Ratio			
geometric mean (confidence interval 90%)	0.87 (0.79 to 0.95)	0.90 (0.81 to 0.99)	

Statistical analyses

No statistical analyses for this end point

Secondary: Percent (%) airway epithelial integrity ratio change from baseline to EOT.

End point title	Percent (%) airway epithelial integrity ratio change from
	baseline to EOT.

End point description:

The change from baseline to EOT expressed as a ratio i.e. (EOT/baseline) in % airway epithelial, determined by microscopic evaluation of bronchoscopic biopsies.

End point type	Secondary
2.14 po c/pc	eccondary

End point timeframe:

First dose of investigational product to end of treatment (EOT) at Week 28 (or up to Week 48 due to COVID19 pandemic).

End point values	Teze 210 mg Q4W	Placebo	
Subject group type	Reporting group	Reporting group	
Number of subjects analysed	45	46	
Units: Ratio			
geometric mean (confidence interval 90%)			
Intact epithelium	0.87 (0.61 to 1.23)	0.84 (0.59 to 1.19)	
Damaged epithelium	1.01 (0.92 to 1.12)	0.95 (0.86 to 1.04)	
Denuded epithelium	1.05 (0.83 to 1.31)	1.34 (1.07 to 1.68)	

Statistical analyses

No statistical analyses for this end point

Adverse events

Adverse events information		
Timeframe for reporting adverse events:		
From first dose of investigational prod	duct till the end of the study.	
Assessment type	Systematic	
Dictionary used		
Dictionary name	MedDRA	
Dictionary version	23.1	
Reporting groups		
Reporting group title	Teze 210 mg Q4W	
Reporting group description:		
Tezepelumab subcutaneous injection		
Reporting group title	Placebo	
Reporting group description:		
Placebo subcutaneous injection		

Serious adverse events	Teze 210 mg Q4W	Placebo	
Total subjects affected by serious adverse events			
subjects affected / exposed	3 / 59 (5.08%)	7 / 57 (12.28%)	
number of deaths (all causes)	0	0	
number of deaths resulting from adverse events			
Injury, poisoning and procedural complications			
Post procedural complication			
subjects affected / exposed	0 / 59 (0.00%)	2 / 57 (3.51%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Neoplasms benign, malignant and unspecified (incl cysts and polyps)			
Meningioma			
subjects affected / exposed	1 / 59 (1.69%)	0 / 57 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pancreatic carcinoma			
subjects affected / exposed	0 / 59 (0.00%)	1 / 57 (1.75%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Squamous cell carcinoma			
subjects affected / exposed	0 / 59 (0.00%)	1 / 57 (1.75%)	

occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cardiac disorders			
Myocarditis			
subjects affected / exposed	0 / 59 (0.00%)	1 / 57 (1.75%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Respiratory, thoracic and mediastinal disorders			
Asthma			
subjects affected / exposed	0 / 59 (0.00%)	1 / 57 (1.75%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Gastrointestinal disorders			
Abdominal pain			
subjects affected / exposed	0 / 59 (0.00%)	1 / 57 (1.75%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Gastrooesophageal reflux disease			
subjects affected / exposed	1 / 59 (1.69%)	0 / 57 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hiatus hernia			
subjects affected / exposed	1 / 59 (1.69%)	0 / 57 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Renal and urinary disorders			
Urinary retention			
subjects affected / exposed	0 / 59 (0.00%)	1 / 57 (1.75%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Infections and infestations			
Influenza			
subjects affected / exposed	1 / 59 (1.69%)	0 / 57 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	

deaths causally related to treatment / all 0 / 0 0 / 0
--

Frequency threshold for reporting non-serious adverse events: 3 %

Frequency threshold for reporting non-serious adverse events: 3 %			
Non-serious adverse events	Teze 210 mg Q4W	Placebo	
Total subjects affected by non-serious adverse events			
subjects affected / exposed	48 / 59 (81.36%)	45 / 57 (78.95%)	
Vascular disorders			
Hypertension			
subjects affected / exposed	1 / 59 (1.69%)	2 / 57 (3.51%)	
occurrences (all)	1	2	
Injury, poisoning and procedural complications Contusion			
subjects affected / exposed	2 / 59 (3.39%)	0 / 57 (0.00%)	
occurrences (all)	5	0	
Post procedural complication			
subjects affected / exposed	11 / 59 (18.64%)	10 / 57 (17.54%)	
occurrences (all)	11	12	
Fall			
subjects affected / exposed	2 / 59 (3.39%)	1 / 57 (1.75%)	
occurrences (all)	4	1	
Procedural pain			
subjects affected / exposed	3 / 59 (5.08%)	0 / 57 (0.00%)	
occurrences (all)	3	0	
Post procedural fever			
subjects affected / exposed	4 / 59 (6.78%)	2 / 57 (3.51%)	
occurrences (all)	4	2	
Respiratory, thoracic and mediastinal disorders			
Cough			
subjects affected / exposed	6 / 59 (10.17%)	4 / 57 (7.02%)	
occurrences (all)	9	5	
Dysphonia			
subjects affected / exposed	2 / 59 (3.39%)	2 / 57 (3.51%)	
occurrences (all)	2	2	

Nasal congestion	<u> </u>		
subjects affected / exposed	1 / 59 (1.69%)	2 / 57 (3.51%)	
occurrences (all)			
occurrences (an)	1	2	
Oropharyngeal pain			
subjects affected / exposed	6 / 59 (10.17%)	2 / 57 (3.51%)	
occurrences (all)	6	2	
(4)		2	
Nervous system disorders			
Headache			
subjects affected / exposed	6 / 59 (10.17%)	8 / 57 (14.04%)	
occurrences (all)	9	8	
Eye disorders			
Dry eye			
subjects affected / exposed	2 / 59 (3.39%)	0 / 57 (0.00%)	
occurrences (all)	2	0	
Concept discorders and advisionally			
General disorders and administration site conditions			
Influenza like illness			
subjects affected / exposed	3 / 59 (5.08%)	3 / 57 (5.26%)	
occurrences (all)	3	3	
	J	J	
Injection site granuloma			
subjects affected / exposed	2 / 59 (3.39%)	0 / 57 (0.00%)	
occurrences (all)	2	0	
	_		
Injection site erythema			
subjects affected / exposed	5 / 59 (8.47%)	2 / 57 (3.51%)	
occurrences (all)	14	12	
Oedema peripheral			
subjects affected / exposed	3 / 59 (5.08%)	0 / 57 (0.00%)	
occurrences (all)	3	0	
Injection site pruritus			
subjects affected / exposed	4 / 59 (6.78%)	1 / 57 (1.75%)	
occurrences (all)	5	1	
Duravia			
Pyrexia subjects affected / exposed	2 / 50 / 5 000/ \	0 / 57 /0 000/3	
	3 / 59 (5.08%)	0 / 57 (0.00%)	
occurrences (all)	3	0	
Gastrointestinal disorders			
Diarrhoea			
subjects affected / exposed	5 / 59 (8.47%)	0 / 57 (0.00%)	
occurrences (all)			
occurrences (aii)	6	0	

Nausea			
subjects affected / exposed	2 / 59 (3.39%)	2 / 57 (3.51%)	
occurrences (all)	2	2	
Vomiting			
subjects affected / exposed	2 / 59 (3.39%)	3 / 57 (5.26%)	
occurrences (all)	2	3	
	2	3	
Musculoskeletal and connective tissue disorders			
Back pain			
subjects affected / exposed	2 / 59 (3.39%)	2 / 57 (3.51%)	
occurrences (all)	2	2	
Bursitis			
subjects affected / exposed	0 / 59 (0.00%)	2 / 57 (3.51%)	
occurrences (all)	0	2	
		_	
Arthralgia			
subjects affected / exposed	3 / 59 (5.08%)	3 / 57 (5.26%)	
occurrences (all)	3	4	
Museuleskeletel sheet nain			
Musculoskeletal chest pain subjects affected / exposed	1 / 59 (1.69%)	2 / 57 /2 510/.)	
occurrences (all)		2 / 57 (3.51%)	
occurrences (air)	1	3	
Myalgia			
subjects affected / exposed	3 / 59 (5.08%)	1 / 57 (1.75%)	
occurrences (all)	3	1	
Infections and infestations Bronchitis			
subjects affected / exposed	2 / 59 (3.39%)	0 / 57 (0.00%)	
occurrences (all)			
Coodination (un)	2	0	
Chronic sinusitis			
subjects affected / exposed	0 / 59 (0.00%)	2 / 57 (3.51%)	
occurrences (all)	0	2	
Candida infection subjects affected / exposed	2 / 50 /2 222/	0 / 57 /0 000/3	
	2 / 59 (3.39%)	0 / 57 (0.00%)	
occurrences (all)	2	0	
Gastroenteritis			
subjects affected / exposed	1 / 59 (1.69%)	2 / 57 (3.51%)	
occurrences (all)	1	2	
Conjunctivitis			
Conjunctivitis	I		ı l

subjects affected / exposed	2 / 59 (3.39%)	0 / 57 (0.00%)	
occurrences (all)	2	0	
Lower respiratory tract infection bacterial			
subjects affected / exposed	1 / 59 (1.69%)	2 / 57 (3.51%)	
occurrences (all)	1	2	
Nasopharyngitis			
subjects affected / exposed	22 / 59 (37.29%)	21 / 57 (36.84%)	
occurrences (all)	28	22	
Lower respiratory tract infection			
subjects affected / exposed	2 / 59 (3.39%)	1 / 57 (1.75%)	
occurrences (all)	2	1	
Oral candidiasis			
subjects affected / exposed	2 / 59 (3.39%)	0 / 57 (0.00%)	
occurrences (all)	4	0	
Pneumonia			
subjects affected / exposed	2 / 59 (3.39%)	1 / 57 (1.75%)	
occurrences (all)	2	1	
Sinusitis			
subjects affected / exposed	0 / 59 (0.00%)	2 / 57 (3.51%)	
occurrences (all)	0	2	
Tonsillitis			
subjects affected / exposed	2 / 59 (3.39%)	0 / 57 (0.00%)	
occurrences (all)	2	0	
Rhinitis			
subjects affected / exposed	1 / 59 (1.69%)	2 / 57 (3.51%)	
occurrences (all)	1	2	
Urinary tract infection			
subjects affected / exposed	3 / 59 (5.08%)	2 / 57 (3.51%)	
occurrences (all)	4	5	
Upper respiratory tract infection			
subjects affected / exposed	3 / 59 (5.08%)	4 / 57 (7.02%)	
occurrences (all)	3	4	
	I		

More information

Substantial protocol amendments (globally)

Were there any global substantial amendments to the protocol? Yes

Date	Amendment
12 November 2018	Changes are summarized in the CSP version 2.0
03 May 2019	Changes are summarized in the CSP version 3.0
30 April 2020	Most of the changes to the trial due to COVID-19 and other changes are summarized in the CSP version 4.0

Notes:

Interruptions (globally)

Were there any global interruptions to the trial? No

Limitations and caveats

None reported