

**Clinical trial results:****A Phase 2 Open-label, Multicenter, Randomized, Multidrug Platform Study of Neoadjuvant Durvalumab Alone or in Combination with Novel Agents in Subjects with Resectable, Early-stage (I [ $> 2$  cm] to IIIA) Non-small Cell Lung Cancer (NeoCOAST)****Summary**

EudraCT number	2018-002932-26
Trial protocol	FR PT ES IT
Global end of trial date	13 January 2021

**Results information**

Result version number	v1 (current)
This version publication date	28 January 2022
First version publication date	28 January 2022

**Trial information****Trial identification**

Sponsor protocol code	D9108C00002
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**Additional study identifiers**

ISRCTN number	-
ClinicalTrials.gov id (NCT number)	NCT03794544
WHO universal trial number (UTN)	-

Notes:

**Sponsors**

Sponsor organisation name	AstraZeneca Clinical Study Information Center
Sponsor organisation address	OneMedImmune Way, Gaithersburg, United States, MD 20878
Public contact	Global Clinical Lead, AstraZeneca Clinical Study Information Center, +1 18772409479, information.center@astrazeneca.com
Scientific contact	Global Clinical Lead, AstraZeneca Clinical Study Information Center, +1 18772409479, 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	15 September 2021
Is this the analysis of the primary completion data?	No
Global end of trial reached?	Yes
Global end of trial date	13 January 2021
Was the trial ended prematurely?	No

Notes:

## General information about the trial

Main objective of the trial:

The primary objective of this study was to assess the antitumor activity of durvalumab alone and/or in combination with novel agents.

Protection of trial subjects:

The conduct of this clinical study met all local legal and regulatory requirements. The study was conducted in accordance with the ethical principles that have their origin in the Declaration of Helsinki and the International Conference on Harmonization guideline E6: Good Clinical Practice. Participating participant signed informed consent form and could withdraw from the study at any time without any disadvantage and without having to provide a reason for this decision. Only investigators qualified by training and experience were selected as appropriate experts to investigate the study drug.

Background therapy: -

Evidence for comparator: -

Actual start date of recruitment	08 March 2019
Long term follow-up planned	No
Independent data monitoring committee (IDMC) involvement?	Yes

Notes:

## Population of trial subjects

### Subjects enrolled per country

Country: Number of subjects enrolled	Canada: 2
Country: Number of subjects enrolled	France: 5
Country: Number of subjects enrolled	Italy: 1
Country: Number of subjects enrolled	Portugal: 3
Country: Number of subjects enrolled	Spain: 7
Country: Number of subjects enrolled	Switzerland: 1
Country: Number of subjects enrolled	United States: 65
Worldwide total number of subjects	84
EEA total number of subjects	16

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)	32
From 65 to 84 years	50
85 years and over	2

## Subject disposition

### Recruitment

Recruitment details: -

### Pre-assignment

Screening details:

A total of 84 participants were enrolled across 7 countries worldwide.

### Period 1

Period 1 title	Overall Study (overall period)
Is this the baseline period?	Yes
Allocation method	Randomised - controlled
Blinding used	Not blinded

### Arms

Are arms mutually exclusive?	Yes
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<b>Arm title</b>	Durvalumab 1500 mg
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Arm description:

Participants received durvalumab 1500 mg intravenously (IV) every 4 weeks (Q4W; on Week 1 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Arm type	Experimental
Investigational medicinal product name	Durvalumab
Investigational medicinal product code	MEDI4736
Other name	
Pharmaceutical forms	Solution for infusion
Routes of administration	Intravenous use

Dosage and administration details:

Durvalumab 1500 mg was administered IV Q4W (on Week 1 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period.

<b>Arm title</b>	Durvalumab 1500 mg + Oleclumab 3000 mg
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Arm description:

Participants received durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and oleclumab 3000 mg IV every 2 weeks (Q2W; on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Arm type	Experimental
Investigational medicinal product name	Oleclumab
Investigational medicinal product code	MEDI9447
Other name	
Pharmaceutical forms	Solution for injection
Routes of administration	Intravenous use

Dosage and administration details:

Oleclumab 3000 mg was administered IV Q2W (on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period.

Investigational medicinal product name	Durvalumab
Investigational medicinal product code	MEDI4736
Other name	
Pharmaceutical forms	Solution for injection
Routes of administration	Intravenous use

**Dosage and administration details:**

Durvalumab 1500 mg was administered IV Q4W (on Week 1 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period.

<b>Arm title</b>	Durvalumab 1500 mg + Monalizumab 750 mg
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**Arm description:**

Participants received durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and monalizumab 750 mg IV Q2W (on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Arm type	Experimental
Investigational medicinal product name	Durvalumab
Investigational medicinal product code	MEDI4736
Other name	
Pharmaceutical forms	Solution for injection
Routes of administration	Intravenous use

**Dosage and administration details:**

Durvalumab 1500 mg was administered IV Q4W (on Week 1 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period.

Investigational medicinal product name	Monalizumab
Investigational medicinal product code	IPH2201
Other name	
Pharmaceutical forms	Powder and solution for solution for injection
Routes of administration	Intravenous use

**Dosage and administration details:**

Monalizumab 750 mg was administered IV Q2W (on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period.

<b>Arm title</b>	Durvalumab 1500 mg + Danvatirsén 200 mg
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**Arm description:**

Participants received danvatirsén 200 mg IV on Days 1, 3, and 5 of Week 0 (7-day danvatirsén lead-in period), followed by durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and danvatirsén 200 mg IV every week (on Week 1 Day 1, Week 2 Day 1, Week 3 Day 1, and Week 4 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Arm type	Experimental
Investigational medicinal product name	Danvatirsén
Investigational medicinal product code	AZD9150
Other name	
Pharmaceutical forms	Solution for infusion
Routes of administration	Intravenous use

**Dosage and administration details:**

Danvatirsén 200 mg was administered IV on Days 1, 3, and 5 of Week 0 (7-day danvatirsén lead-in period), followed by every week (on Week 1 Day 1, Week 2 Day 1, Week 3 Day 1, and Week 4 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period.

Investigational medicinal product name	Durvalumab
Investigational medicinal product code	MEDI4736
Other name	
Pharmaceutical forms	Solution for infusion
Routes of administration	Intravenous use

Dosage and administration details:

Durvalumab 1500 mg was administered IV Q4W (on Week 1 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period.

<b>Number of subjects in period 1</b>	Durvalumab 1500 mg	Durvalumab 1500 mg + Orlitinib 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg
Started	27	21	20
Treated	26	21	20
Completed	26	18	19
Not completed	1	3	1
Adverse event, serious fatal	-	-	-
Consent withdrawn by subject	1	1	-
Unspecified	-	1	-
Lost to follow-up	-	1	1

<b>Number of subjects in period 1</b>	Durvalumab 1500 mg + Danvatirsén 200 mg
Started	16
Treated	16
Completed	15
Not completed	1
Adverse event, serious fatal	1
Consent withdrawn by subject	-
Unspecified	-
Lost to follow-up	-

## Baseline characteristics

### Reporting groups

Reporting group title	Durvalumab 1500 mg
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Reporting group description:

Participants received durvalumab 1500 mg intravenously (IV) every 4 weeks (Q4W; on Week 1 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Reporting group title	Durvalumab 1500 mg + Oleclumab 3000 mg
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Reporting group description:

Participants received durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and oleclumab 3000 mg IV every 2 weeks (Q2W; on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Reporting group title	Durvalumab 1500 mg + Monalizumab 750 mg
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Reporting group description:

Participants received durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and monalizumab 750 mg IV Q2W (on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Reporting group title	Durvalumab 1500 mg + Danvatirsen 200 mg
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Reporting group description:

Participants received danvatirsen 200 mg IV on Days 1, 3, and 5 of Week 0 (7-day danvatirsen lead-in period), followed by durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and danvatirsen 200 mg IV every week (on Week 1 Day 1, Week 2 Day 1, Week 3 Day 1, and Week 4 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Reporting group values	Durvalumab 1500 mg	Durvalumab 1500 mg + Oleclumab 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg
Number of subjects	27	21	20
Age categorical Units: Subjects			
In utero	0	0	0
Preterm newborn infants (gestational age < 37 wks)	0	0	0
Newborns (0-27 days)	0	0	0
Infants and toddlers (28 days-23 months)	0	0	0
Children (2-11 years)	0	0	0
Adolescents (12-17 years)	0	0	0
Adults (18-64 years)	11	10	10
From 65-84 years	16	11	10
85 years and over	0	0	0
Age Continuous Units: Years			
arithmetic mean	67.1	65.5	65.1
standard deviation	± 9.0	± 7.5	± 6.3

Sex: Female, Male			
Units: Participants			
Female	13	9	6
Male	14	12	14
Race (NIH/OMB)			
Units: Subjects			
American Indian or Alaska Native	0	0	0
Asian	1	0	0
Native Hawaiian or Other Pacific Islander	0	0	0
Black or African American	3	1	1
White	23	20	19
More than one race	0	0	0
Unknown or Not Reported	0	0	0
Ethnicity (NIH/OMB)			
Units: Subjects			
Hispanic or Latino	1	0	0
Not Hispanic or Latino	26	21	20
Unknown or Not Reported	0	0	0

<b>Reporting group values</b>	Durvalumab 1500 mg + Danvatirsen 200 mg	Total	
Number of subjects	16	84	
Age categorical			
Units: Subjects			
In utero	0	0	
Preterm newborn infants (gestational age < 37 wks)	0	0	
Newborns (0-27 days)	0	0	
Infants and toddlers (28 days-23 months)	0	0	
Children (2-11 years)	0	0	
Adolescents (12-17 years)	0	0	
Adults (18-64 years)	1	32	
From 65-84 years	13	50	
85 years and over	2	2	
Age Continuous			
Units: Years			
arithmetic mean	72.9		
standard deviation	± 7.9	-	
Sex: Female, Male			
Units: Participants			
Female	6	34	
Male	10	50	
Race (NIH/OMB)			
Units: Subjects			
American Indian or Alaska Native	0	0	
Asian	1	2	
Native Hawaiian or Other Pacific Islander	0	0	
Black or African American	0	5	
White	13	75	
More than one race	0	0	

Unknown or Not Reported	2	2	
Ethnicity (NIH/OMB)			
Units: Subjects			
Hispanic or Latino	2	3	
Not Hispanic or Latino	14	81	
Unknown or Not Reported	0	0	

## End points

### End points reporting groups

Reporting group title	Durvalumab 1500 mg
Reporting group description:	
Participants received durvalumab 1500 mg intravenously (IV) every 4 weeks (Q4W; on Week 1 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).	
Reporting group title	Durvalumab 1500 mg + Oleclumab 3000 mg
Reporting group description:	
Participants received durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and oleclumab 3000 mg IV every 2 weeks (Q2W; on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).	
Reporting group title	Durvalumab 1500 mg + Monalizumab 750 mg
Reporting group description:	
Participants received durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and monalizumab 750 mg IV Q2W (on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).	
Reporting group title	Durvalumab 1500 mg + Danvatirsen 200 mg
Reporting group description:	
Participants received danvatirsen 200 mg IV on Days 1, 3, and 5 of Week 0 (7-day danvatirsen lead-in period), followed by durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and danvatirsen 200 mg IV every week (on Week 1 Day 1, Week 2 Day 1, Week 3 Day 1, and Week 4 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).	

### Primary: Major Pathological Response Rate

End point title	Major Pathological Response Rate <sup>[1]</sup>
End point description:	
Major pathological response rate is defined as percentage of participants with $\leq 10\%$ residual viable tumor cells in the resected specimen. Intent-to-treat (ITT) population was analysed which included participants who were randomized and were analyzed according to their randomized treatment group.	
End point type	Primary
End point timeframe:	
Day 1 through Day 42	

#### Notes:

[1] - No statistical analyses have been specified for this primary end point. It is expected there is at least one statistical analysis for each primary end point.

Justification: Statistical analysis was not applicable since there were no inferential statistics, only descriptive statistics were performed for this end point.

End point values	Durvalumab 1500 mg	Durvalumab 1500 mg + Oleclumab 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg	Durvalumab 1500 mg + Danvatirsen 200 mg
Subject group type	Reporting group	Reporting group	Reporting group	Reporting group
Number of subjects analysed	27	21	20	16
Units: Percentage of participants				
number (confidence interval 95%)	11.1 (2.4 to	19.0 (5.4 to	30.0 (11.9 to	31.3 (11.0 to

## Statistical analyses

No statistical analyses for this end point

### Secondary: Pathological Complete Response (pCR) Rate

End point title	Pathological Complete Response (pCR) Rate
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End point description:

The pCR rate is defined as percentage of participants with no residual viable tumor cells in the resected specimen. The ITT population was analysed which included participants who were randomized and were analyzed according to their randomized treatment group.

End point type	Secondary
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End point timeframe:

Day 1 through Day 42

End point values	Durvalumab 1500 mg	Durvalumab 1500 mg + Oleclumab 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg	Durvalumab 1500 mg + Danvatirsen 200 mg
Subject group type	Reporting group	Reporting group	Reporting group	Reporting group
Number of subjects analysed	27	21	20	16
Units: Percentage of participants				
number (confidence interval 95%)	3.7 (0.1 to 19.0)	9.5 (1.2 to 30.4)	10.0 (1.2 to 31.7)	12.5 (1.6 to 38.3)

## Statistical analyses

No statistical analyses for this end point

### Secondary: Feasibility to Surgery

End point title	Feasibility to Surgery
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End point description:

Feasibility to surgery is defined as the percentage of participants who underwent the planned surgery within Days 29 to 42 after Week 1 Day 1. As-treated population was analysed which included all participants who received any study drug and analyzed according to the treatment they actually received.

End point type	Secondary
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End point timeframe:

Day 29 to Day 42 after Week 1 Day 1

<b>End point values</b>	Durvalumab 1500 mg	Durvalumab 1500 mg + Oleclumab 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg	Durvalumab 1500 mg + Danvatirsen 200 mg
Subject group type	Reporting group	Reporting group	Reporting group	Reporting group
Number of subjects analysed	26	21	20	16
Units: Percentage of participants				
number (not applicable)	84.6	81.0	90.0	93.8

### Statistical analyses

No statistical analyses for this end point

### Secondary: Number of Participants With Treatment Emergent Adverse Events (TEAEs) and Treatment Emergent Serious Adverse Events (TESAEs)

End point title	Number of Participants With Treatment Emergent Adverse Events (TEAEs) and Treatment Emergent Serious Adverse Events (TESAEs)
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End point description:

An adverse event (AE) is any untoward medical occurrence in a participant who received study drug without regard to possibility of causal relationship. A serious adverse event (SAE) is an AE resulting in any of the following outcomes or deemed significant for any other reason: death; initial or prolonged inpatient hospitalization; life threatening experience (immediate risk of dying); persistent or significant disability/incapacity; congenital anomaly. The TEAEs are defined as events present at baseline that worsened in intensity after administration of study drug or events absent at baseline that emerged after administration of study drug. As-treated population was analysed which included all participants who received any study drug and analyzed according to the treatment they actually received.

End point type	Secondary
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End point timeframe:

From Day 1 through Day 105

<b>End point values</b>	Durvalumab 1500 mg	Durvalumab 1500 mg + Oleclumab 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg	Durvalumab 1500 mg + Danvatirsen 200 mg
Subject group type	Reporting group	Reporting group	Reporting group	Reporting group
Number of subjects analysed	26	21	20	16
Units: Participants				
Any TEAEs	18	19	15	13
Any TESAEs	3	2	1	5

### Statistical analyses

No statistical analyses for this end point

### Secondary: Number of Participants With Grade 3 or Grade 4 Clinical Laboratory Toxicities

End point title	Number of Participants With Grade 3 or Grade 4 Clinical Laboratory Toxicities
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End point description:

Participants with Grade 3 or Grade 4 clinical laboratory toxicities are reported. Laboratory tests included hematology, coagulation, chemistry, and urinalysis. As-treated population was analysed which included all participants who received any study drug and analyzed according to the treatment they actually received.

End point type Secondary

End point timeframe:

From Day 1 through Day 105

<b>End point values</b>	Durvalumab 1500 mg	Durvalumab 1500 mg + Oleclumab 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg	Durvalumab 1500 mg + Danvatirsen 200 mg
Subject group type	Reporting group	Reporting group	Reporting group	Reporting group
Number of subjects analysed	26	21	20	16
Units: Participants				
Alanine aminotransferase increased	0	0	0	2
Gamma glutamyl transferase increased	0	0	0	1
Lipase increased	1	1	1	0
Hyponatremia	2	0	0	0
Lymphocyte count decreased	0	0	0	1

## Statistical analyses

No statistical analyses for this end point

## Secondary: Number of Participants With Abnormal Vital Signs Reported as TEAEs

End point title Number of Participants With Abnormal Vital Signs Reported as TEAEs

End point description:

Participants with abnormal vital sign reported as TEAEs are reported. As-treated population was analysed which included all participants who received any study drug and analyzed according to the treatment they actually received.

End point type Secondary

End point timeframe:

From Day 1 through Day 105

<b>End point values</b>	Durvalumab 1500 mg	Durvalumab 1500 mg + Oleclumab 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg	Durvalumab 1500 mg + Danvatirsen 200 mg
Subject group type	Reporting group	Reporting group	Reporting group	Reporting group
Number of subjects analysed	26	21	20	16
Units: Participants				
Palpitations	1	0	0	0
Pyrexia	1	2	1	0

## **Statistical analyses**

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No statistical analyses for this end point

## Adverse events

### Adverse events information

Timeframe for reporting adverse events:

From Day 1 through Day 105

Adverse event reporting additional description:

As-treated population was considered for collecting AEs data. As-treated population included all participants who received any study drug and analyzed according to the treatment they actually received.

Assessment type	Systematic
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### Dictionary used

Dictionary name	MedDRA
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Dictionary version	24.0
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### Reporting groups

Reporting group title	Durvalumab 1500 mg
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Reporting group description:

Participants received durvalumab 1500 mg intravenously (IV) every 4 weeks (Q4W; on Week 1 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Reporting group title	Durvalumab 1500 mg + Oleclumab 3000 mg
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Reporting group description:

Participants received durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and oleclumab 3000 mg IV every 2 weeks (Q2W; on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Reporting group title	Durvalumab 1500 mg + Monalizumab 750 mg
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Reporting group description:

Participants received durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and monalizumab 750 mg IV Q2W (on Week 1 Day 1 and Week 3 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

Reporting group title	Durvalumab 1500 mg + Danvatirsen 200 mg
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Reporting group description:

Participants received danvatirsen 200 mg IV on Days 1, 3, and 5 of Week 0 (7-day danvatirsen lead-in period), followed by durvalumab 1500 mg IV Q4W (on Week 1 Day 1) and danvatirsen 200 mg IV every week (on Week 1 Day 1, Week 2 Day 1, Week 3 Day 1, and Week 4 Day 1) until disease progression, unacceptable toxicity, or other reason of treatment discontinuation over a 28-day treatment period. Surgical resection was planned between Day 29 and Day 42. After surgical resection, participants were followed up to Day 105 (starting from Week 1 Day 1).

<b>Serious adverse events</b>	Durvalumab 1500 mg	Durvalumab 1500 mg + Oleclumab 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg
Total subjects affected by serious adverse events			
subjects affected / exposed	3 / 26 (11.54%)	2 / 21 (9.52%)	1 / 20 (5.00%)
number of deaths (all causes)	0	0	0
number of deaths resulting from adverse events			
Injury, poisoning and procedural complications			

Bronchial anastomosis complication subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Procedural haemorrhage subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cardiac disorders Pericarditis subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Respiratory, thoracic and mediastinal disorders Haemothorax subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pleural effusion subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumothorax subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pulmonary air leakage subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Renal and urinary disorders Renal infarct			

subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
<b>Musculoskeletal and connective tissue disorders</b>			
Immune-mediated arthritis			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
<b>Infections and infestations</b>			
Pneumonia			
subjects affected / exposed	1 / 26 (3.85%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Wound infection			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Covid-19			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
<b>Metabolism and nutrition disorders</b>			
Diabetic ketoacidosis			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0

<b>Serious adverse events</b>	Durvalumab 1500 mg + Danvatirsen 200 mg		
Total subjects affected by serious adverse events			
subjects affected / exposed	5 / 16 (31.25%)		
number of deaths (all causes)	1		
number of deaths resulting from adverse events			
<b>Injury, poisoning and procedural complications</b>			
Bronchial anastomosis complication			

subjects affected / exposed	1 / 16 (6.25%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 1		
Procedural haemorrhage			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Cardiac disorders			
Pericarditis			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Respiratory, thoracic and mediastinal disorders			
Haemothorax			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Pleural effusion			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Pneumothorax			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pulmonary air leakage			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Renal and urinary disorders			
Renal infarct			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		

Musculoskeletal and connective tissue disorders			
Immune-mediated arthritis			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Infections and infestations			
Pneumonia			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Wound infection			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Covid-19			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Metabolism and nutrition disorders			
Diabetic ketoacidosis			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		

Frequency threshold for reporting non-serious adverse events: 0 %

<b>Non-serious adverse events</b>	Durvalumab 1500 mg	Durvalumab 1500 mg + Orlitinib 3000 mg	Durvalumab 1500 mg + Monalizumab 750 mg
Total subjects affected by non-serious adverse events			
subjects affected / exposed	18 / 26 (69.23%)	19 / 21 (90.48%)	14 / 20 (70.00%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)			
Tumour pain			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Vascular disorders			

Embolism			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Hot flush			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
General disorders and administration site conditions			
Chills			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	0	0	1
Asthenia			
subjects affected / exposed	3 / 26 (11.54%)	3 / 21 (14.29%)	0 / 20 (0.00%)
occurrences (all)	3	3	0
Fatigue			
subjects affected / exposed	6 / 26 (23.08%)	4 / 21 (19.05%)	2 / 20 (10.00%)
occurrences (all)	6	4	2
Facial pain			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Generalised oedema			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Oedema peripheral			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Non-cardiac chest pain			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Pyrexia			
subjects affected / exposed	1 / 26 (3.85%)	2 / 21 (9.52%)	1 / 20 (5.00%)
occurrences (all)	1	2	1
Immune system disorders			
Seasonal allergy			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Respiratory, thoracic and mediastinal disorders			

Cough			
subjects affected / exposed	1 / 26 (3.85%)	3 / 21 (14.29%)	1 / 20 (5.00%)
occurrences (all)	1	3	1
Epistaxis			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Dyspnoea			
subjects affected / exposed	3 / 26 (11.54%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	3	1	0
Haemoptysis			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	1 / 20 (5.00%)
occurrences (all)	0	1	1
Pneumonitis			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	1	0	1
Nasal obstruction			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Nasal congestion			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Rhinitis allergic			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Productive cough			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Psychiatric disorders			
Anxiety			
subjects affected / exposed	2 / 26 (7.69%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	2	1	0
Depression			
subjects affected / exposed	2 / 26 (7.69%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	2	0	0
Insomnia			

subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Emotional distress			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Investigations			
Amylase increased			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Alanine aminotransferase increased			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Aspartate aminotransferase increased			
subjects affected / exposed	1 / 26 (3.85%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	1	1	0
Blood alkaline phosphatase increased			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Blood bicarbonate decreased			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Blood creatinine increased			
subjects affected / exposed	1 / 26 (3.85%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	1	1	0
Blood bilirubin increased			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Blood thyroid stimulating hormone decreased			
subjects affected / exposed	0 / 26 (0.00%)	2 / 21 (9.52%)	0 / 20 (0.00%)
occurrences (all)	0	2	0
Blood lactate dehydrogenase increased			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Gamma-glutamyltransferase increased			

subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
International normalised ratio decreased			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	1 / 20 (5.00%)
occurrences (all)	0	1	1
Hepatic enzyme increased			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Lymphocyte count decreased			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Neutrophil count decreased			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Platelet count decreased			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Tri-iodothyronine increased			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Transaminases increased			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Prothrombin time shortened			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	1 / 20 (5.00%)
occurrences (all)	0	1	1
Weight decreased			
subjects affected / exposed	0 / 26 (0.00%)	2 / 21 (9.52%)	0 / 20 (0.00%)
occurrences (all)	0	2	0
Injury, poisoning and procedural complications			
Post procedural discomfort			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Fall			

subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
Procedural pain subjects affected / exposed occurrences (all)	5 / 26 (19.23%) 5	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
Cardiac disorders			
Atrial fibrillation subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	1 / 21 (4.76%) 1	0 / 20 (0.00%) 0
Palpitations subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
Nervous system disorders			
Dizziness subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
Dysgeusia subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
Headache subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	1 / 21 (4.76%) 1	0 / 20 (0.00%) 0
Peripheral sensory neuropathy subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	1 / 20 (5.00%) 1
Paraesthesia subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	1 / 20 (5.00%) 1
Sciatica subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
Syncope subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
Transient ischaemic attack			

subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	1 / 21 (4.76%) 1	0 / 20 (0.00%) 0
Vocal cord paresis subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Blood and lymphatic system disorders</b>			
<b>Anaemia</b> subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	1 / 20 (5.00%) 1
<b>Nephrogenic anaemia</b> subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Neutropenia</b> subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Thrombocytopenia</b> subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Eye disorders</b>			
<b>Vision blurred</b> subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	1 / 21 (4.76%) 1	0 / 20 (0.00%) 0
<b>Vitreous floaters</b> subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Visual impairment</b> subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Gastrointestinal disorders</b>			
<b>Constipation</b> subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	1 / 21 (4.76%) 1	2 / 20 (10.00%) 2
<b>Diarrhoea</b> subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	2 / 21 (9.52%) 2	0 / 20 (0.00%) 0
<b>Dyspepsia</b>			

subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	0	0	1
Gastroesophageal reflux disease			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Haemorrhoids			
subjects affected / exposed	2 / 26 (7.69%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	2	0	0
Nausea			
subjects affected / exposed	2 / 26 (7.69%)	3 / 21 (14.29%)	0 / 20 (0.00%)
occurrences (all)	2	3	0
Oral pain			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	0	0	1
Stomatitis			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	0	0	1
Toothache			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Vomiting			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Skin and subcutaneous tissue disorders			
Dermatitis			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Dry skin			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	0	0	1
Erythema			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	0	0	1
Onychoclasia			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0

Pruritus			
subjects affected / exposed	0 / 26 (0.00%)	2 / 21 (9.52%)	2 / 20 (10.00%)
occurrences (all)	0	2	2
Rash maculo-papular			
subjects affected / exposed	1 / 26 (3.85%)	1 / 21 (4.76%)	1 / 20 (5.00%)
occurrences (all)	1	1	1
Rash			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	0	0	1
Scar pain			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Rash pruritic			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Skin discolouration			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Renal and urinary disorders			
Urinary retention			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Endocrine disorders			
Hypothyroidism			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Musculoskeletal and connective tissue disorders			
Back pain			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	1	0	1
Arthralgia			
subjects affected / exposed	2 / 26 (7.69%)	2 / 21 (9.52%)	0 / 20 (0.00%)
occurrences (all)	2	2	0
Bone pain			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0

Joint swelling			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Chest wall mass			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Muscle tightness			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Musculoskeletal chest pain			
subjects affected / exposed	0 / 26 (0.00%)	1 / 21 (4.76%)	0 / 20 (0.00%)
occurrences (all)	0	1	0
Muscular weakness			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Musculoskeletal pain			
subjects affected / exposed	2 / 26 (7.69%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	2	0	0
Myalgia			
subjects affected / exposed	1 / 26 (3.85%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	1	0	0
Neck pain			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	1 / 20 (5.00%)
occurrences (all)	0	0	1
Osteoarthritis			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Infections and infestations			
Chest wall abscess			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Herpes zoster			
subjects affected / exposed	0 / 26 (0.00%)	0 / 21 (0.00%)	0 / 20 (0.00%)
occurrences (all)	0	0	0
Influenza			

subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	1 / 21 (4.76%) 1	0 / 20 (0.00%) 0
<b>Pneumonia</b>			
subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	1 / 20 (5.00%) 1
<b>Upper respiratory tract infection</b>			
subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	1 / 21 (4.76%) 1	2 / 20 (10.00%) 2
<b>Urinary tract infection</b>			
subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Covid-19</b>			
subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	1 / 20 (5.00%) 1
<b>Metabolism and nutrition disorders</b>			
<b>Decreased appetite</b>			
subjects affected / exposed occurrences (all)	3 / 26 (11.54%) 3	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Diabetes mellitus</b>			
subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	1 / 21 (4.76%) 1	0 / 20 (0.00%) 0
<b>Hypoalbuminaemia</b>			
subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	1 / 21 (4.76%) 1	0 / 20 (0.00%) 0
<b>Hyperkalaemia</b>			
subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Hypokalaemia</b>			
subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	2 / 21 (9.52%) 2	1 / 20 (5.00%) 1
<b>Hypomagnesaemia</b>			
subjects affected / exposed occurrences (all)	1 / 26 (3.85%) 1	0 / 21 (0.00%) 0	0 / 20 (0.00%) 0
<b>Hyponatraemia</b>			
subjects affected / exposed occurrences (all)	0 / 26 (0.00%) 0	0 / 21 (0.00%) 0	1 / 20 (5.00%) 1

<b>Non-serious adverse events</b>	Durvalumab 1500 mg + Danvatirsen 200 mg		
Total subjects affected by non-serious adverse events subjects affected / exposed	13 / 16 (81.25%)		
Neoplasms benign, malignant and unspecified (incl cysts and polyps) Tumour pain subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Vascular disorders Embolism subjects affected / exposed occurrences (all)  Hot flush subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0  1 / 16 (6.25%) 1		
General disorders and administration site conditions Chills subjects affected / exposed occurrences (all)  Asthenia subjects affected / exposed occurrences (all)  Fatigue subjects affected / exposed occurrences (all)  Facial pain subjects affected / exposed occurrences (all)  Generalised oedema subjects affected / exposed occurrences (all)  Oedema peripheral subjects affected / exposed occurrences (all)  Non-cardiac chest pain	0 / 16 (0.00%) 0  0 / 16 (0.00%) 0  3 / 16 (18.75%) 3  0 / 16 (0.00%) 0  0 / 16 (0.00%) 0  1 / 16 (6.25%) 2		

subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Pyrexia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Immune system disorders Seasonal allergy subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Respiratory, thoracic and mediastinal disorders Cough subjects affected / exposed occurrences (all)	2 / 16 (12.50%) 2		
Epistaxis subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Dyspnoea subjects affected / exposed occurrences (all)	3 / 16 (18.75%) 3		
Haemoptysis subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Pneumonitis subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Nasal obstruction subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Nasal congestion subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Rhinitis allergic subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Productive cough			

subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Psychiatric disorders			
Anxiety			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Depression			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Insomnia			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Emotional distress			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Investigations			
Amylase increased			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Alanine aminotransferase increased			
subjects affected / exposed	2 / 16 (12.50%)		
occurrences (all)	2		
Aspartate aminotransferase increased			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Blood alkaline phosphatase increased			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Blood bicarbonate decreased			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Blood creatinine increased			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Blood bilirubin increased			

subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Blood thyroid stimulating hormone decreased			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Blood lactate dehydrogenase increased			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Gamma-glutamyltransferase increased			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
International normalised ratio decreased			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Hepatic enzyme increased			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Lymphocyte count decreased			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Neutrophil count decreased			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Platelet count decreased			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Tri-iodothyronine increased			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Transaminases increased			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Prothrombin time shortened			

<p>subjects affected / exposed occurrences (all)</p> <p>Weight decreased subjects affected / exposed occurrences (all)</p>	<p>1 / 16 (6.25%) 1</p> <p>0 / 16 (0.00%) 0</p>		
<p>Injury, poisoning and procedural complications</p> <p>Post procedural discomfort subjects affected / exposed occurrences (all)</p> <p>Fall subjects affected / exposed occurrences (all)</p> <p>Procedural pain subjects affected / exposed occurrences (all)</p>	<p>1 / 16 (6.25%) 1</p> <p>1 / 16 (6.25%) 1</p> <p>0 / 16 (0.00%) 0</p>		
<p>Cardiac disorders</p> <p>Atrial fibrillation subjects affected / exposed occurrences (all)</p> <p>Palpitations subjects affected / exposed occurrences (all)</p>	<p>0 / 16 (0.00%) 0</p> <p>0 / 16 (0.00%) 0</p>		
<p>Nervous system disorders</p> <p>Dizziness subjects affected / exposed occurrences (all)</p> <p>Dysgeusia subjects affected / exposed occurrences (all)</p> <p>Headache subjects affected / exposed occurrences (all)</p> <p>Peripheral sensory neuropathy subjects affected / exposed occurrences (all)</p> <p>Paraesthesia</p>	<p>0 / 16 (0.00%) 0</p> <p>0 / 16 (0.00%) 0</p> <p>0 / 16 (0.00%) 0</p> <p>0 / 16 (0.00%) 0</p>		

subjects affected / exposed occurrences (all)	2 / 16 (12.50%) 2		
Sciatica subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Syncope subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Transient ischaemic attack subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Vocal cord paresis subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Blood and lymphatic system disorders			
Anaemia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Nephrogenic anaemia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Neutropenia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Thrombocytopenia subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Eye disorders			
Vision blurred subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Vitreous floaters subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Visual impairment			

subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
<b>Gastrointestinal disorders</b>			
<b>Constipation</b>			
subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
<b>Diarrhoea</b>			
subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
<b>Dyspepsia</b>			
subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
<b>Gastrooesophageal reflux disease</b>			
subjects affected / exposed occurrences (all)	2 / 16 (12.50%) 2		
<b>Haemorrhoids</b>			
subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
<b>Nausea</b>			
subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
<b>Oral pain</b>			
subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
<b>Stomatitis</b>			
subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
<b>Toothache</b>			
subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
<b>Vomiting</b>			
subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
<b>Skin and subcutaneous tissue disorders</b>			
<b>Dermatitis</b>			

subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Dry skin subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Erythema subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Onychoclasia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Pruritus subjects affected / exposed occurrences (all)	2 / 16 (12.50%) 2		
Rash maculo-papular subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Rash subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Scar pain subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Rash pruritic subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Skin discolouration subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Renal and urinary disorders Urinary retention subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Endocrine disorders Hypothyroidism			

subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Musculoskeletal and connective tissue disorders			
Back pain			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Arthralgia			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Bone pain			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Joint swelling			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Chest wall mass			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Muscle tightness			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Musculoskeletal chest pain			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Muscular weakness			
subjects affected / exposed	1 / 16 (6.25%)		
occurrences (all)	1		
Musculoskeletal pain			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Myalgia			
subjects affected / exposed	0 / 16 (0.00%)		
occurrences (all)	0		
Neck pain			

subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Osteoarthritis subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Infections and infestations			
Chest wall abscess subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Herpes zoster subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Influenza subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Pneumonia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Upper respiratory tract infection subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Urinary tract infection subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Covid-19 subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Metabolism and nutrition disorders			
Decreased appetite subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Diabetes mellitus subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Hypoalbuminaemia			

subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Hyperkalaemia subjects affected / exposed occurrences (all)	1 / 16 (6.25%) 1		
Hypokalaemia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Hypomagnesaemia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		
Hyponatraemia subjects affected / exposed occurrences (all)	0 / 16 (0.00%) 0		

## More information

### Substantial protocol amendments (globally)

Were there any global substantial amendments to the protocol? Yes

Date	Amendment
26 November 2018	Doses should be omitted, and therapy may be discontinued at the discretion of the investigator, for toxicities that occurred in participants treated with durvalumab + oleclumab ( $\geq$ Grade 2 pulmonary oedema or $\geq$ Grade 3 peripheral oedema). Electrocardiogram (ECG) assessments were added pre dose and immediately after the end of danvatirsen infusion on Week 0 Day 1 and Week 3 Day 1, respectively, and as clinically indicated. Pharmacokinetic assessments were added on Week 3, Day 1 to align with ECG assessments. The SRC would assess feasibility to surgery for all treatment arms and added safety measures in the event that one participant per treatment arm experienced a delay in receiving planned surgery.
18 January 2019	Participant population was revised to include participants with N2 disease (one single nodal station $\leq$ 3 cm only). Forced expiratory volume in one second and Diffusing capacity of the lungs for carbon monoxide requirements were revised from $\geq$ 60% to $\geq$ 50%. Participants who had a curative treated malignancy with no known active disease for $>$ 2 years before enrolment on the study were eligible to enroll into this study. Monalizumab dose preparation, administration, and manufacturing process was updated.

Notes:

### Interruptions (globally)

Were there any global interruptions to the trial? Yes

Date	Interruption	Restart date
13 April 2020	The trial was interrupted due to COVID-19 pandemic.	07 May 2020

Notes:

### Limitations and caveats

Limitations of the trial such as small numbers of subjects analysed or technical problems leading to unreliable data.

The pharmacokinetic and immunogenicity samples are still being analyzed. Results for these outcome measures will be posted by 30Jun2022.

Notes: