

# Novedades & Claves en CÁNCER de PULMÓN 2025

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## Cáncer de pulmón microcítico y otros tumores

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# CONFLICTO DE INTERESES

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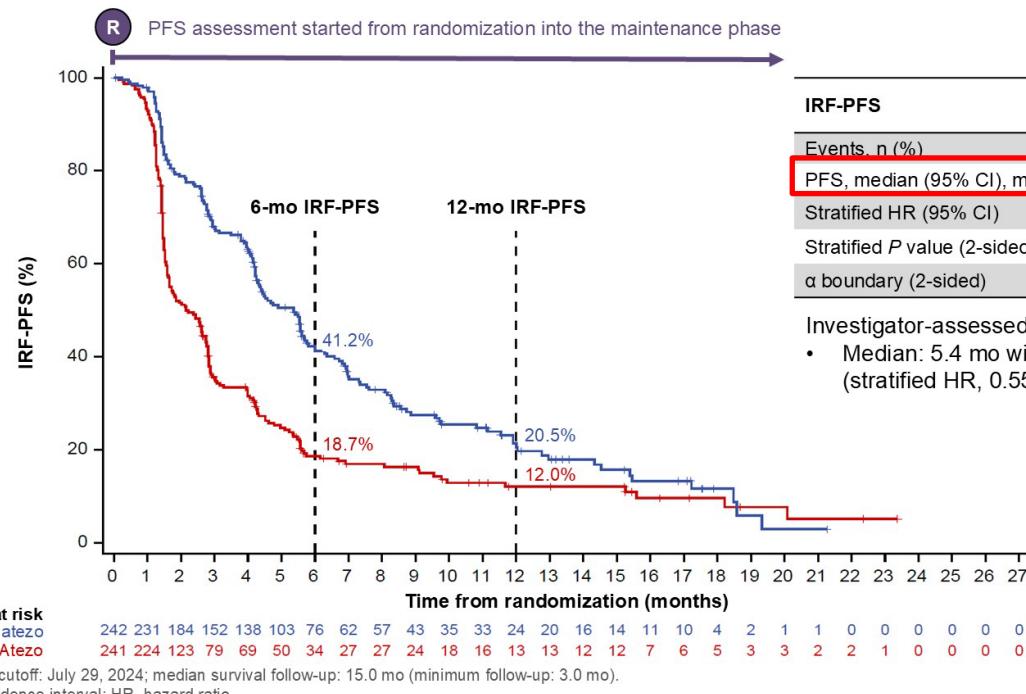
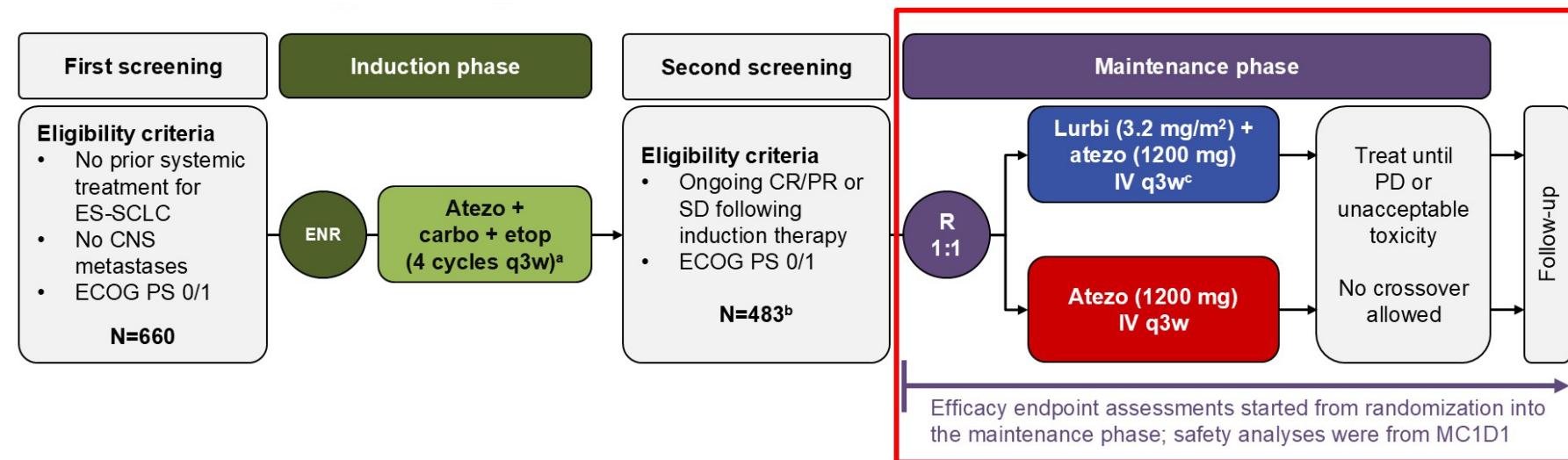
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**CPCP**

**Tratamiento de mantenimiento en 1L**

# MANTENIMIENTO LURBINECTEDINA-ATEZOLIZUMAB – Ph3 IMforte



IRF-PFS	Lurbi + atezo (n=242)	Atezo (n=241)
Events, n (%)	174 (71.9)	202 (83.8)
PFS, median (95% CI), mo	5.4 (4.2, 5.8)	2.1 (1.6, 2.7)
Stratified HR (95% CI)	<b>0.54 (0.43, 0.67)</b>	
Stratified <i>P</i> value (2-sided)		<0.0001
$\alpha$ boundary (2-sided)		0.001

Investigator-assessed PFS was consistent with IRF-PFS

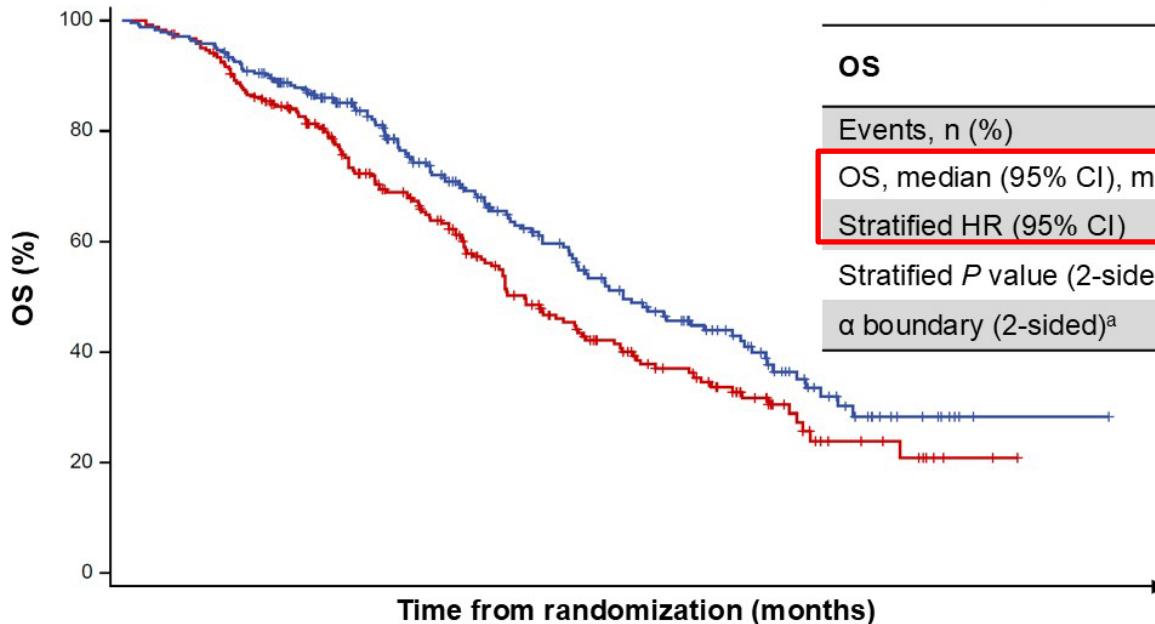
**ORR: 19.4% vs. 10.4%**

**DoR: 9.0 m vs. 5.6m**

**PFS a 6m: +22.5%**  
**PFS a 1 año: +8.5%**

# MANTENIMIENTO LURBINECTEDINA-ATEZOLIZUMAB – Ph3 IMforte

## OS from randomization into maintenance phase



Induction treatment  
Atezo + carbo + etop  
3.2 months<sup>a</sup>

R

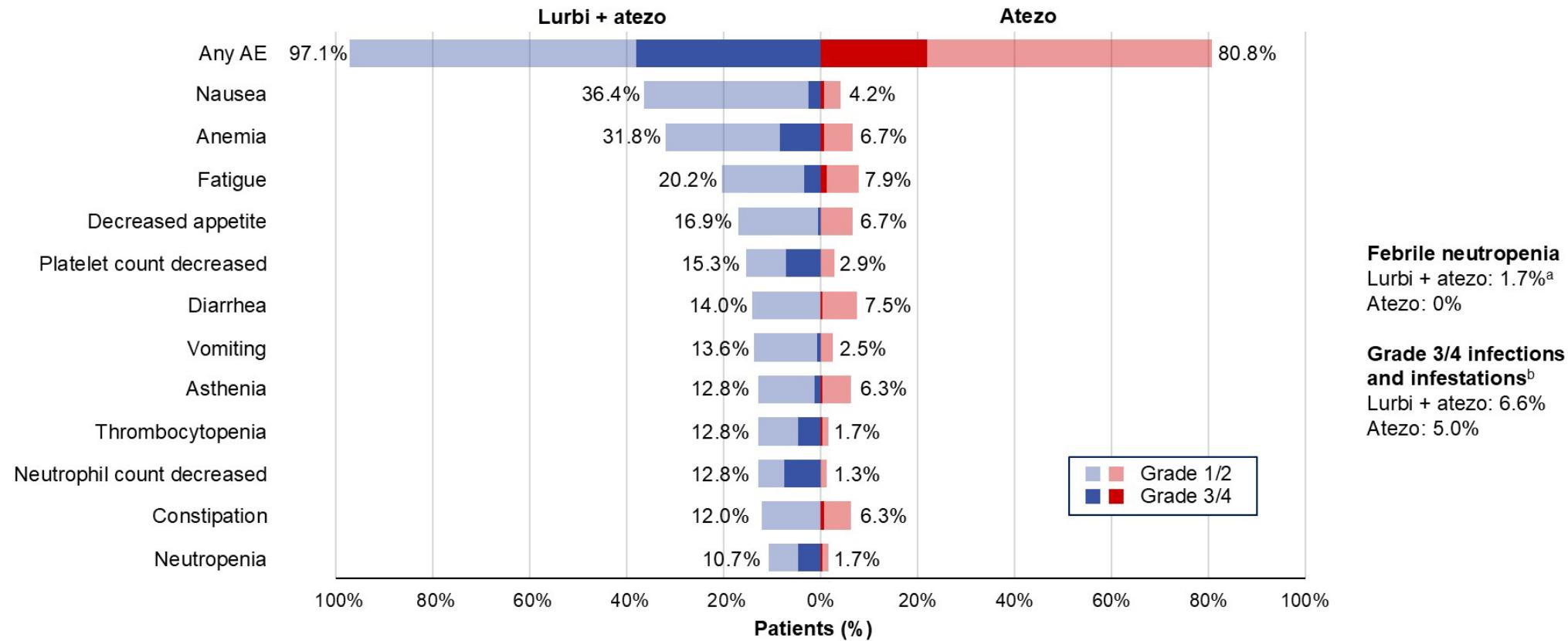
Maintenance treatment  
Lurbi + atezo  
Median OS from randomization: 13.2 months

Maintenance treatment  
Atezo  
Median OS from randomization: 10.6 months

IMforte results do not  
include time on  
induction treatment

# MANTENIMIENTO LURBINECTEDINA-ATEZOLIZUMAB – Ph3 IMforte

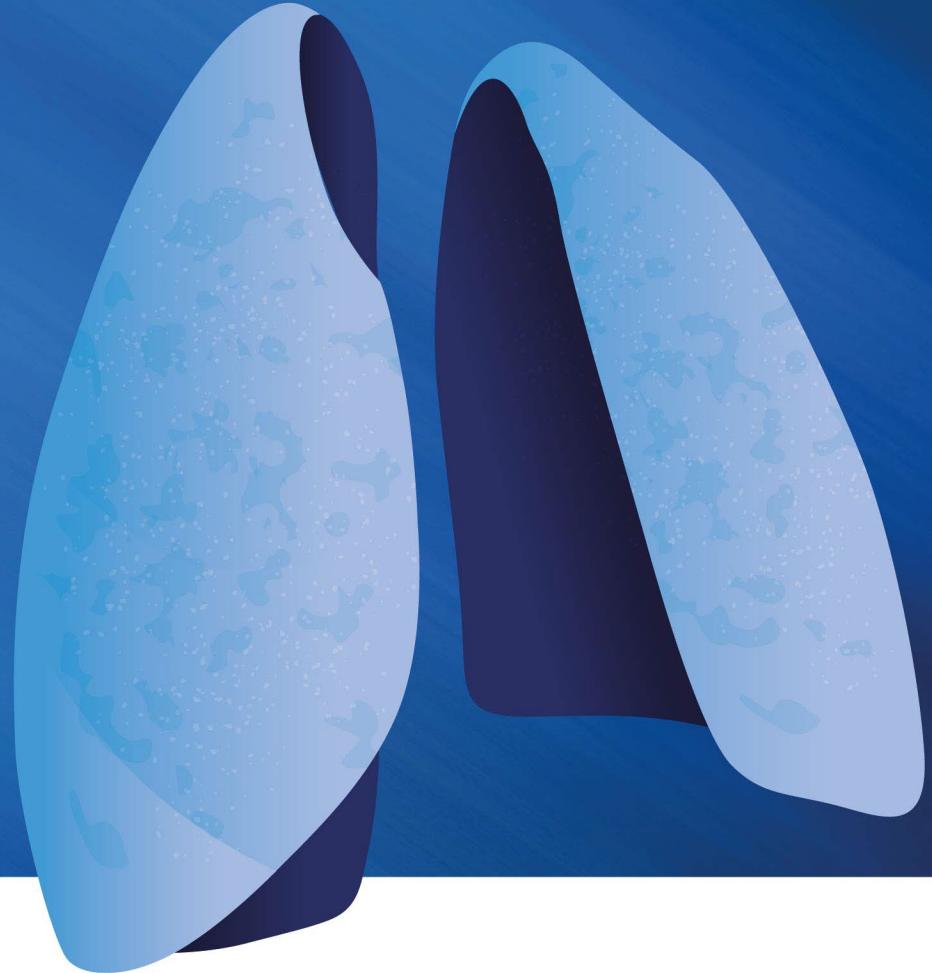
## All-cause AEs with incidence $\geq 10\%$ in either arm



Clinical cutoff: July 29, 2024. Percentage labels represent all-grade AEs, including Grade 5 AEs. Grade 5 AEs occurred in 12 (5.0%) patients in the lurbi + atezo arm and 6 (2.5%) patients in the atezo arm.

<sup>a</sup> Includes 1 Grade 5 AE. <sup>b</sup> Grade 5 infections: lurbi + atezo arm (n=6 [2.5%]): COVID-19 pneumonia, pneumonia, pneumonia viral, sepsis, septic shock, and vascular device infection (n=1 each); atezo arm (n=4 [1.7%]): pneumonia (n=2), abscess intestinal, and sepsis (n=1 each).





## T-cell engagers en CPCP

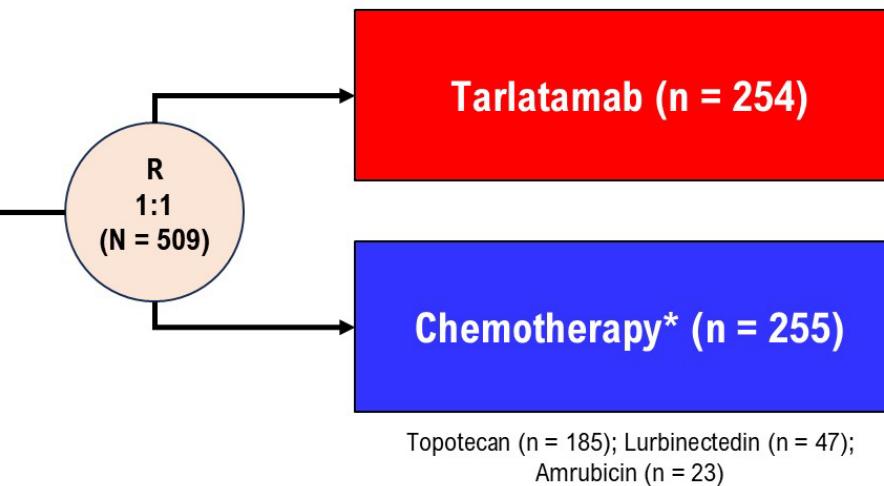
# TARLATAMAB EN 2L - Ph3 DeLLphi-304

## Key inclusion criteria

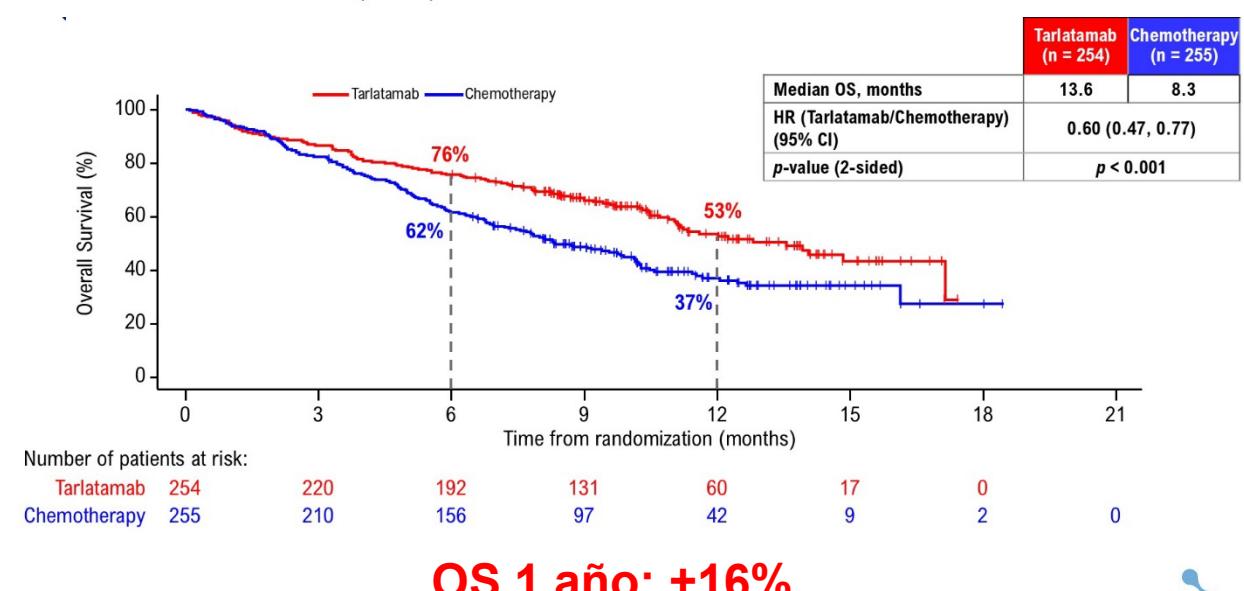
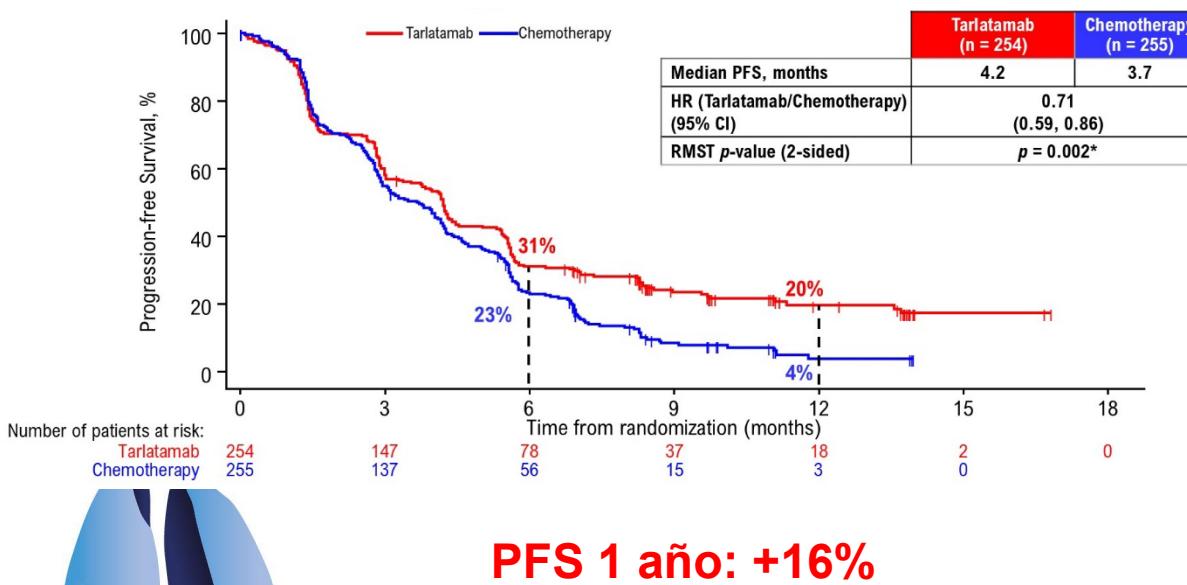
- Histologically or cytologically confirmed SCLC
- Progression after 1L platinum-based chemotherapy +/- anti-PD-(L)1
- ECOG PS 0 or 1
- Asymptomatic, treated or untreated brain metastases

## Randomization stratified by

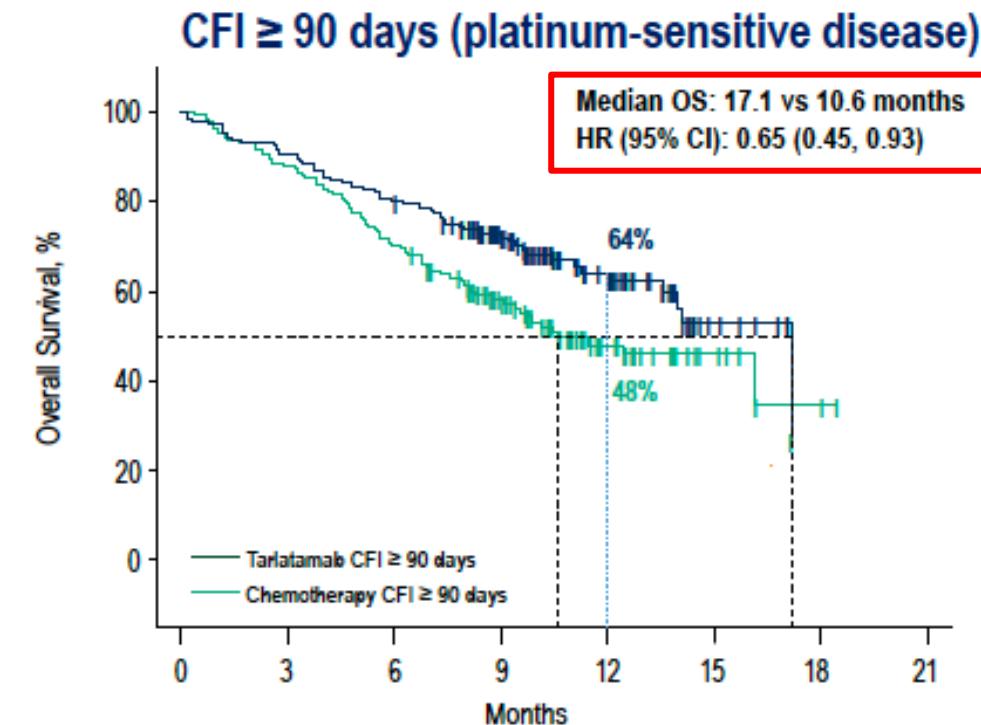
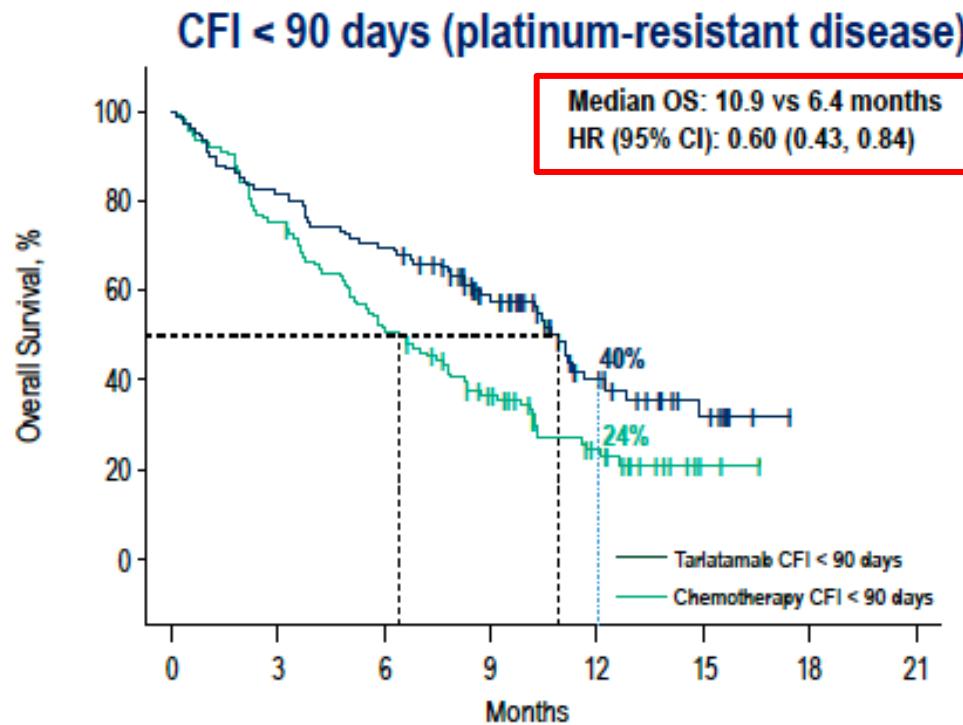
- Prior anti-PD-(L)1 exposure (yes/no)
- Chemotherapy-free interval (< 90 days vs  $\geq$  90 to < 180 days vs  $\geq$  180 days)
- Presence of (previous/current) brain metastases (yes/no)
- Intended chemotherapy (topotecan/amrubicin vs lurtotecan)



CFI <90d: T 43%; CT 45%  
Brain M1: T 44%; CT 45%



# TARLATAMAB EN 2L - Ph3 DeLLphi-304



OS - HR Brain M1: 0.45 (0.31-0.65)

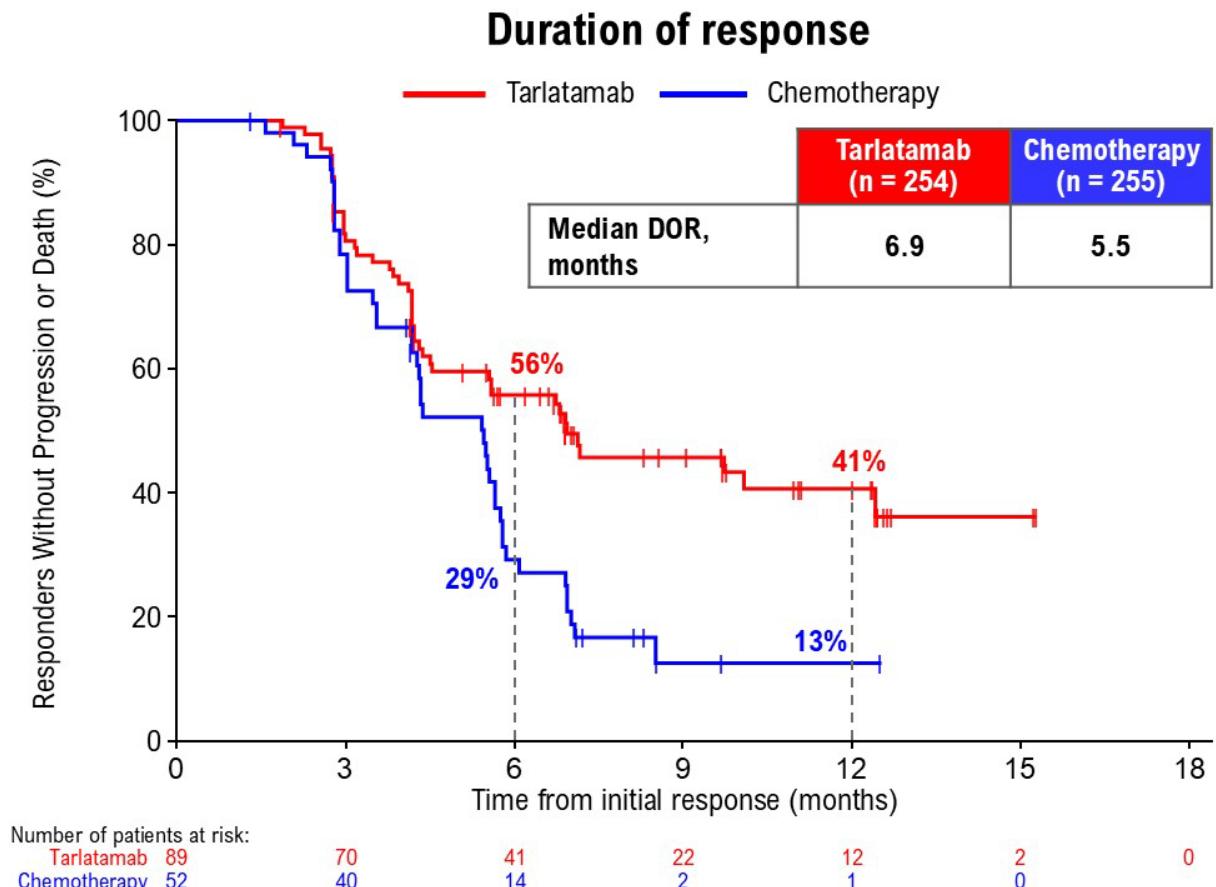


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P. Rocha, ESMO 2025; C.M. Rudin, ASCO 2025

# TARLATAMAB EN 2L - Ph3 DeLLphi-304

	Tarlatamab (n = 254)	Chemotherapy (n = 255)
<b>Best overall response*†, n (%)</b>		
Complete response	3 (1)	0 (0)
Partial response	86 (34)	52 (20)
Stable disease	84 (33)	112 (44)
Progressive disease	56 (22)	50 (20)
Not evaluable/no post-baseline scan	25 (10)	41 (16)
<b>Objective response rate‡, % (95% CI)</b>	35 (29–41)	20 (16–26)
<b>Median duration of response, months</b>	6.9	5.5
<b>Median time to objective response, months</b>	1.5	1.4
<b>Ongoing response at data cutoff, n§ (%)</b>	42 (47)	8 (15)

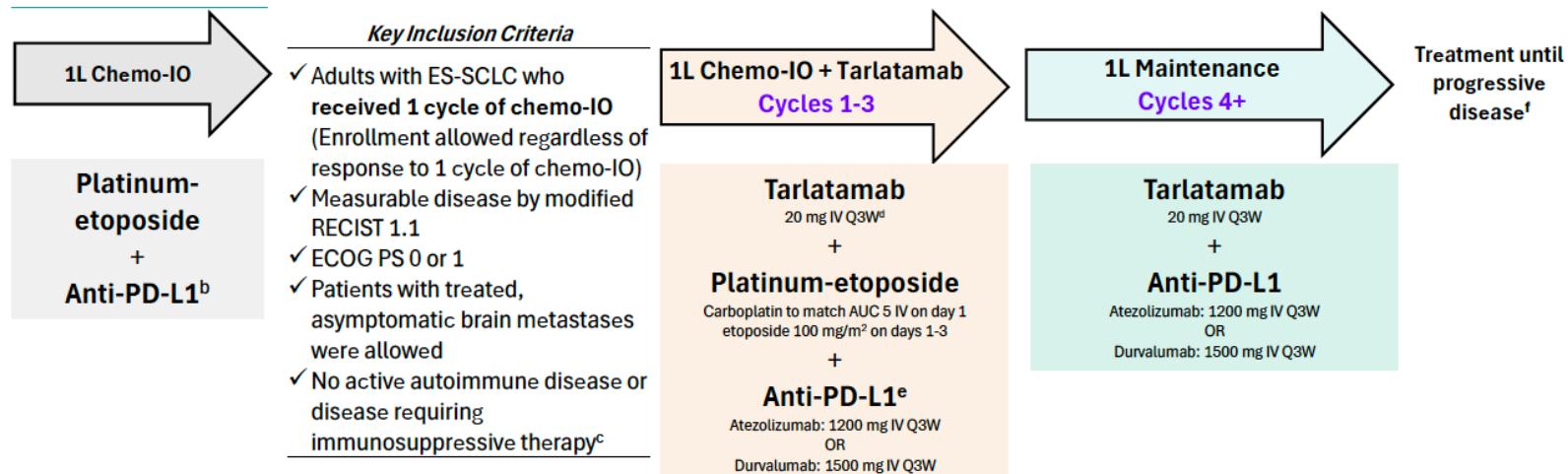


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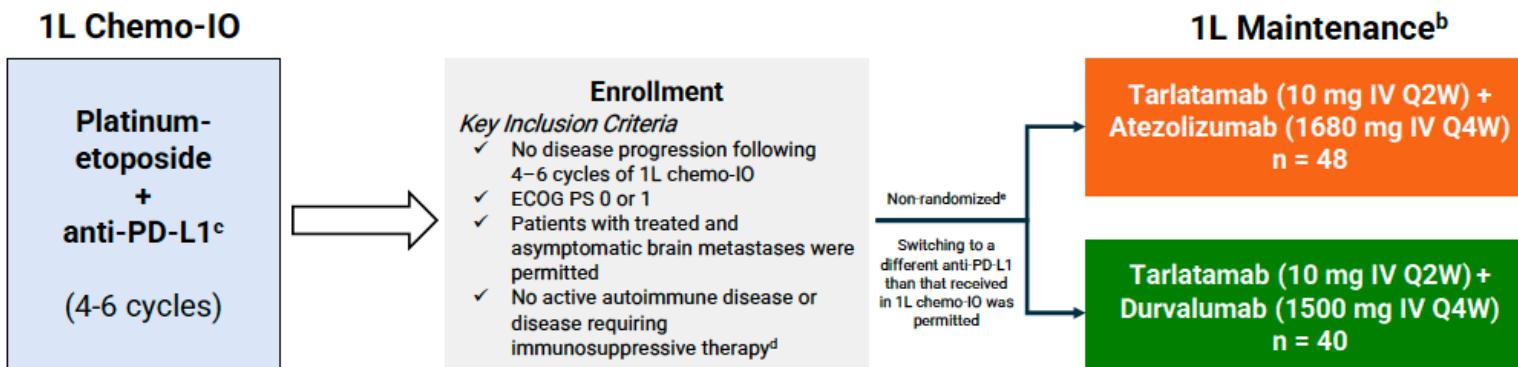
C.M. Rudin, ASCO 2025

# TARLATAMAB EN 1L - Ph1b: DeLLphi-303

## Cohortes 2,4,7



## Cohortes 5,6,8



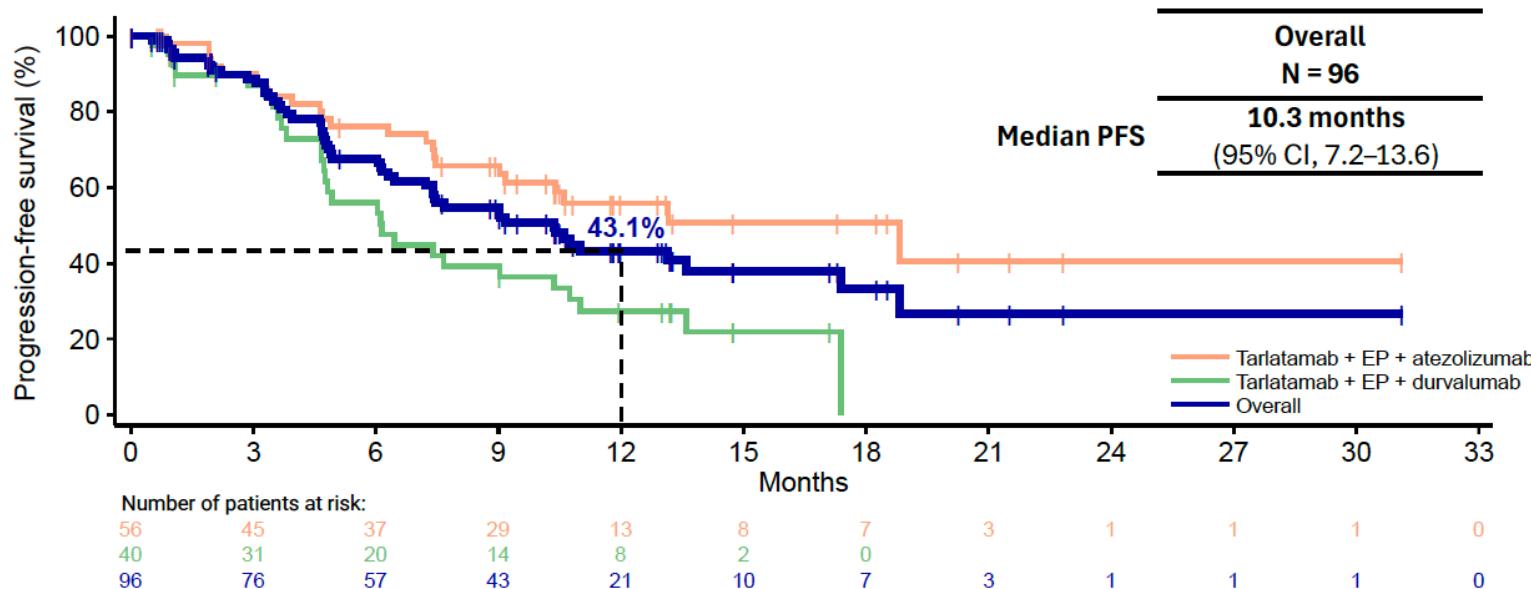
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K.G.Paulson, WCLC 2025; M.Wermke, ESMO 2025

# TARLATAMAB EN 1L - Ph1b: DeLLphi-303

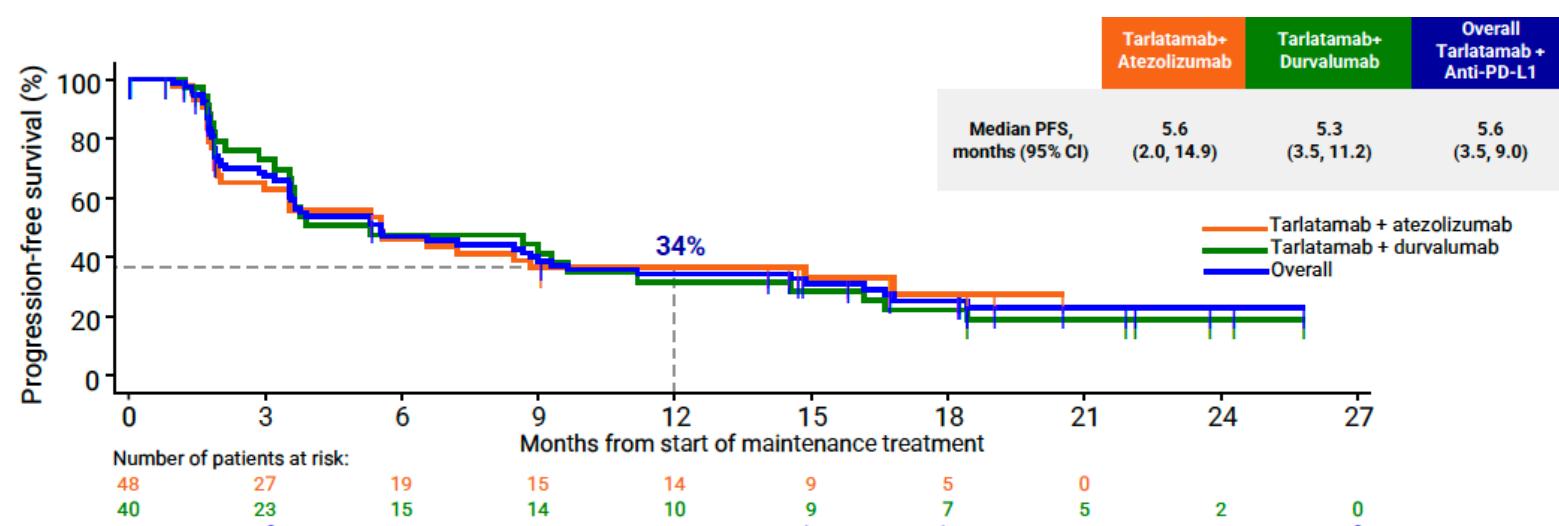
DESDE  
INDUCCIÓN

(Cohortes 2,4,7)



DESDE  
MANTENIMIENTO

(Cohortes 5,6,8)

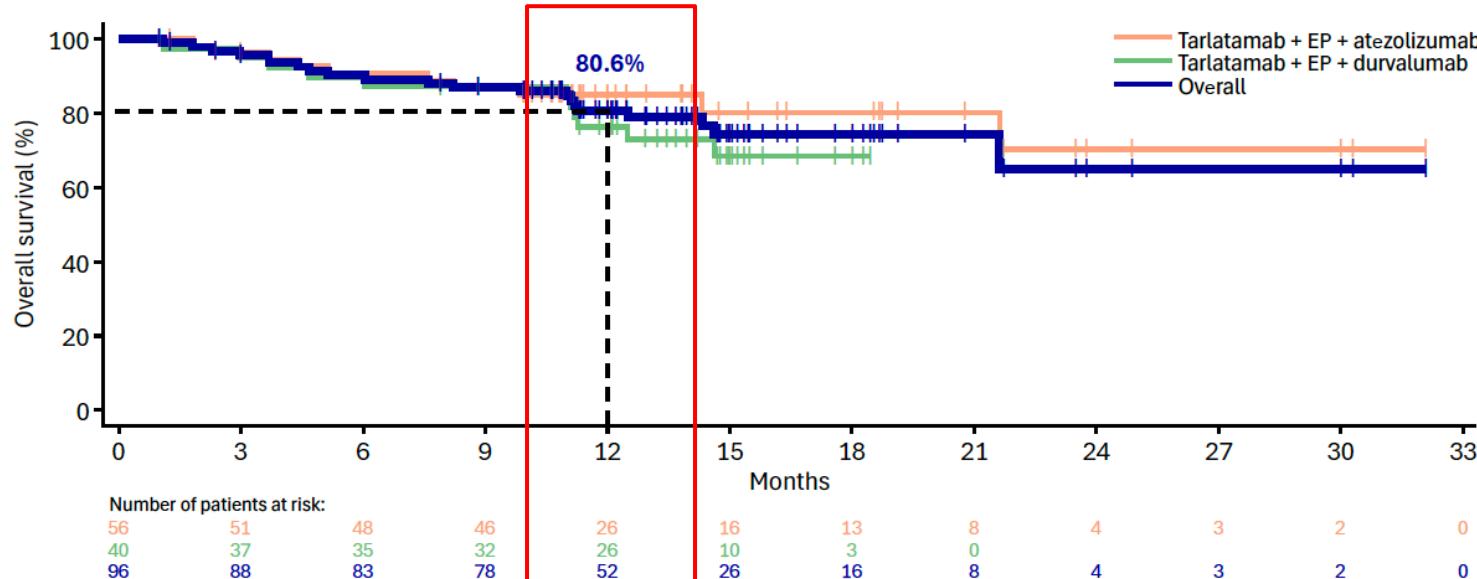


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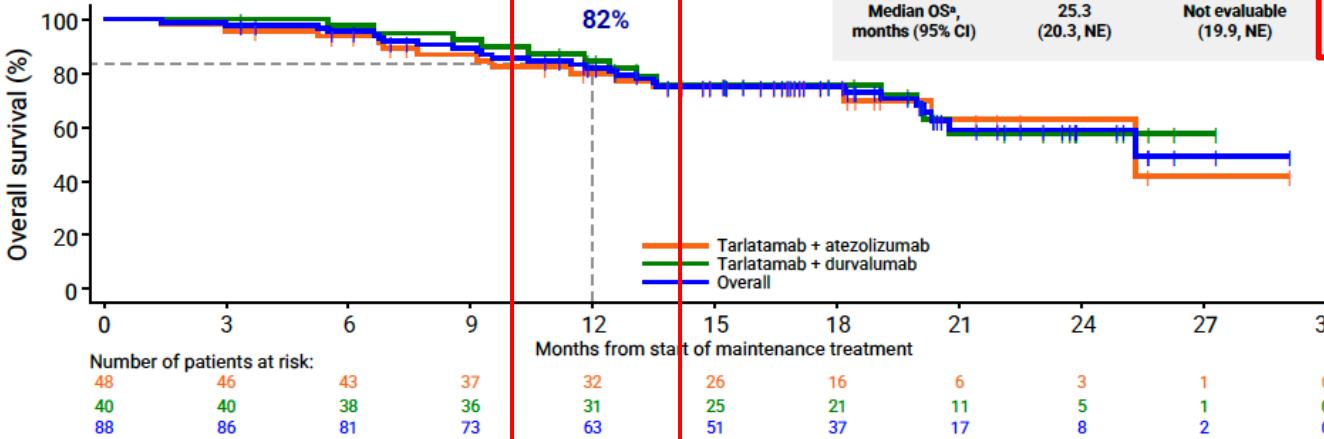
K.G.Paulson, WCLC 2025; M.Wermke, ESMO 2025

# TARLATAMAB EN 1L - Ph1b: DeLLphi-303

DESDE  
INDUCCIÓN  
(Cohortes 2,4,7)



DESDE  
MANTENIMIENTO  
(Cohortes 5,6,8)



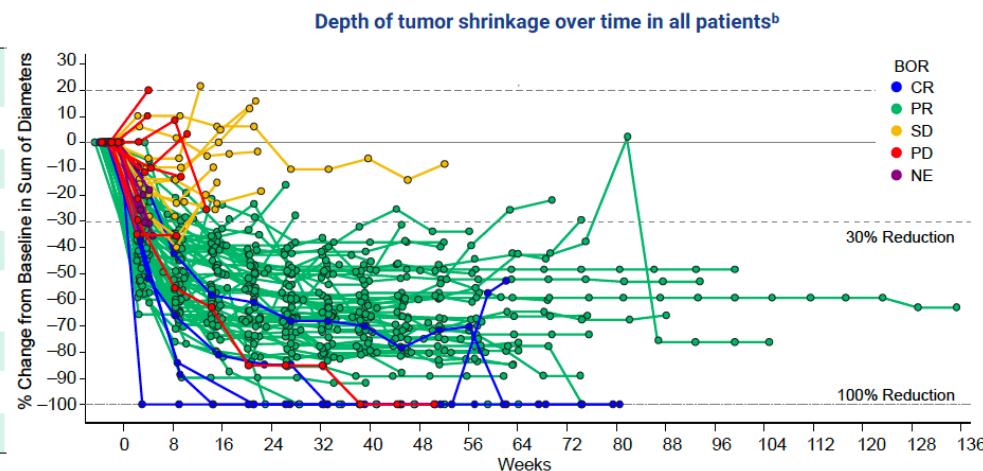
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K.G.Paulson, WCLC 2025; M.Wermke, ESMO 2025

# TARLATAMAB EN 1L - Ph1b: DeLLphi-303

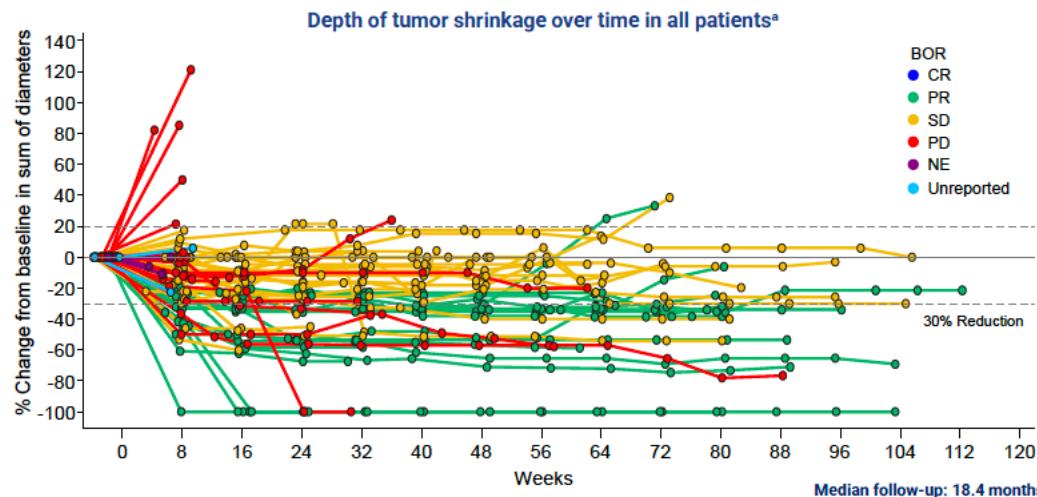
Overall N = 96	
ORR <sup>a</sup> , n (%)	68 (71)
95% CI	61-80
CR	5 (5)
PR	63 (66)
SD	11 (11)
PD	8 (8)
NE/no post-baseline scan	9 (9)
mDOR, mos (95% CI)	11.0 (8.5, NE)
DCR, % (95% CI)	82 (73-89)
mDoDC, mos (95% CI)	10.7 (7.7-18.8)

Median study follow-up: 13.8 months



From a baseline obtained after completion of 1L chemo-IO:

- Overall ORR: 24% (2 CR, 19 PR); median duration of response: 16.6 months (7.1, NE)
- Overall DCR: 60% (2 CR, 19 PR, 32 SD); median duration of disease control: 14.6 months (95% CI 7.2, 18.4)
- 24% of patients remained on treatment at data cutoff and 36% of patients showed sustained DC  $\geq$  52 weeks



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## DESDE INDUCCIÓN (Cohortes 2,4,7)

Control de enfermedad sostenida  $\geq$  52 semanas: 39%

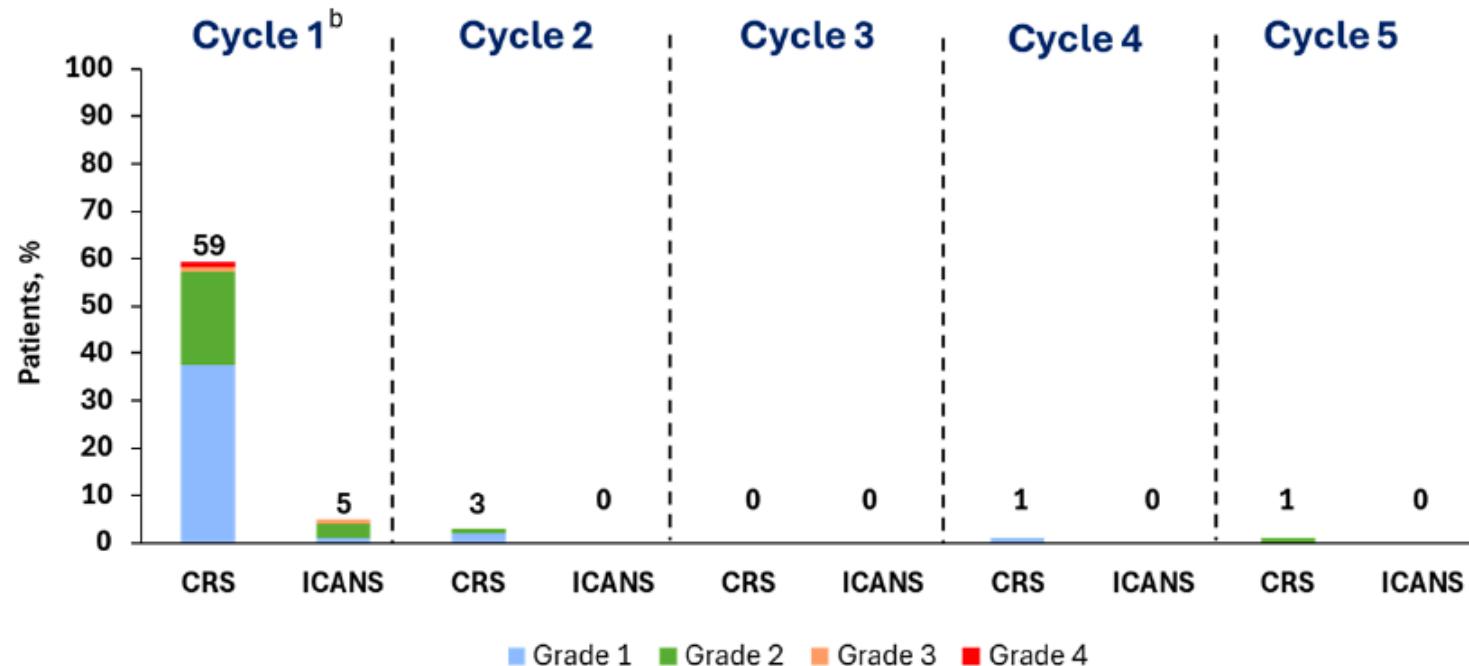
## DESDE MANTENIMIENTO (Cohortes 5,6,8)

Control de enfermedad sostenida  $\geq$  52 semanas: 36%

# TARLATAMAB EN 1L - Ph1b: DeLLphi-303

DESDE INDUCCIÓN (Cohortes 2,4,7)

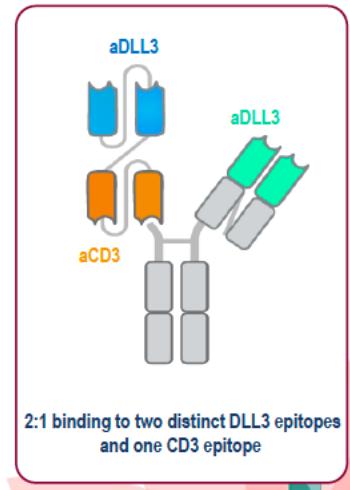
## Treatment-emergent CRS and ICANS by cycle<sup>a</sup>



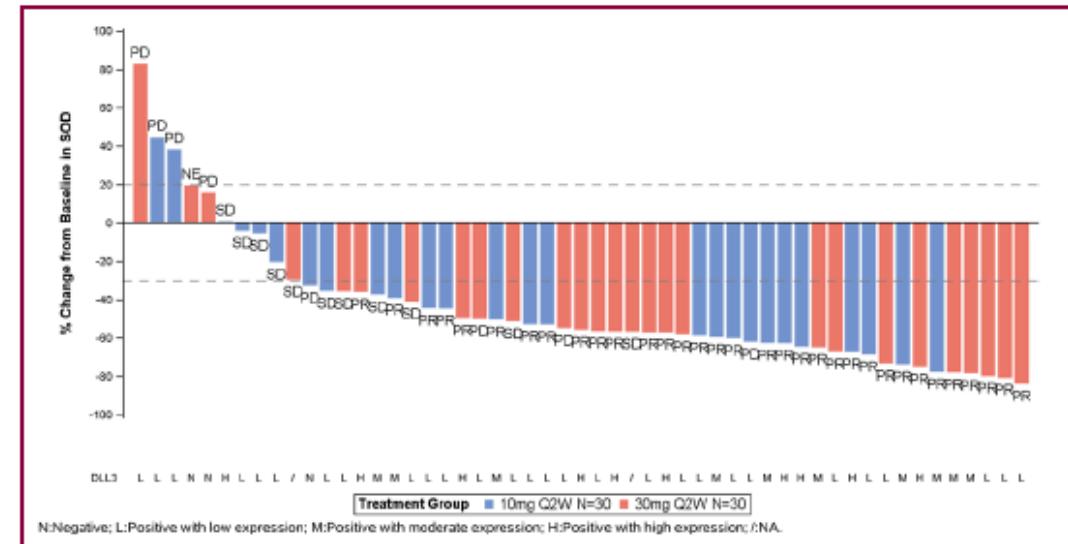
- CRS and ICANS were associated with a low rate of
  - tarlatamab dose interruptions (CRS and ICANS: 1% each)
  - tarlatamab discontinuations (CRS and ICANS: 1% each)
- There were no fatalities related to CRS or ICANS
- The median time to onset of CRS from last prior dose of tarlatamab was 13.3 hours (IQR: 8.0–19.3)
- The median time to onset of ICANS from last prior dose of tarlatamab was 5 days (IQR: 3.0–5.0)

## ALVELTAMIG EN PREVIAMENTE TRATADOS (>2L) - Ph II

(ZG006)



	10mg Q2W (N=30)	30mg Q2W (N=30)
<b>BOR</b>		
PR, n (%)	18 (60.0)	20 (66.7)
SD, n (%)	4 (13.3)	2 (6.7)
PD, n (%)	7 (23.3)	6 (20.0)
NE, n (%)	1 (3.3)	2 (6.7)
<b>uORR, n (%)</b>	<b>18 (60.0)</b>	<b>20 (66.7)</b>
95% CI	(40.60, 77.34)	(47.19, 82.71)
<b>cORR, n (%)</b>	<b>16 (53.3)</b>	<b>17 (56.7)</b>
95% CI	(34.33, 71.66)	(37.43, 74.54)
<b>DCR, n (%)</b>	<b>22 (73.3)</b>	<b>22 (73.3)</b>
95% CI	(54.11, 87.72)	(54.11, 87.72)



	10mg Q2W (N=30)	30mg Q2W (N=30)
PFS (Months)		
Median (95% CI)	7.03 (2.92, NE)	5.59 (2.79, NE)
DoR (Months)		
Median (95% CI)	NR (3.78, NE)	NR (4.60, NE)
9m (95% CI)	61.6 (29.51, 82.46)	55.6 (22.67, 79.30)

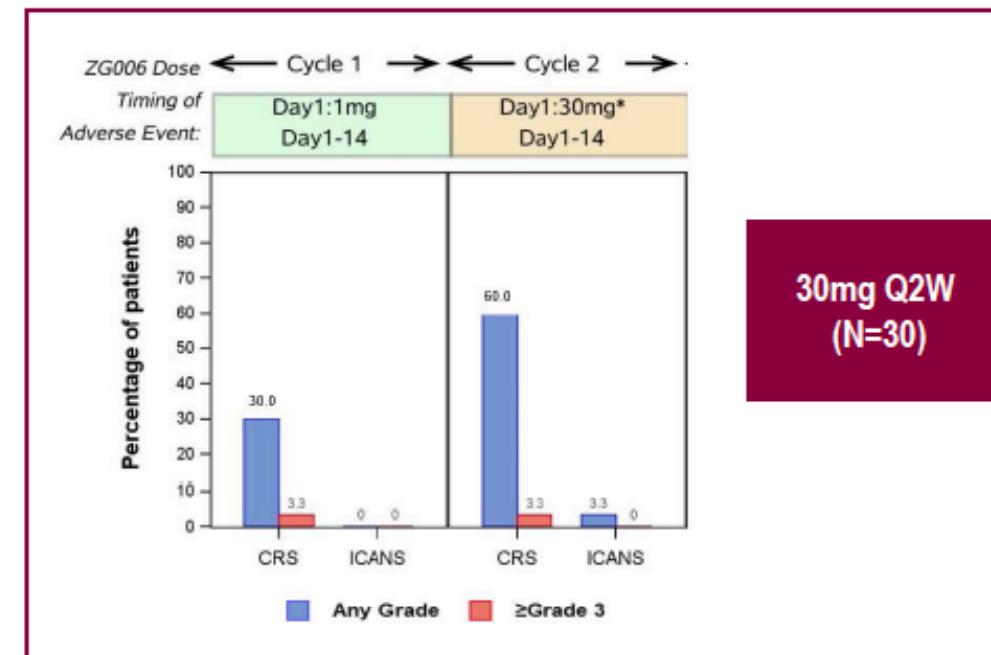
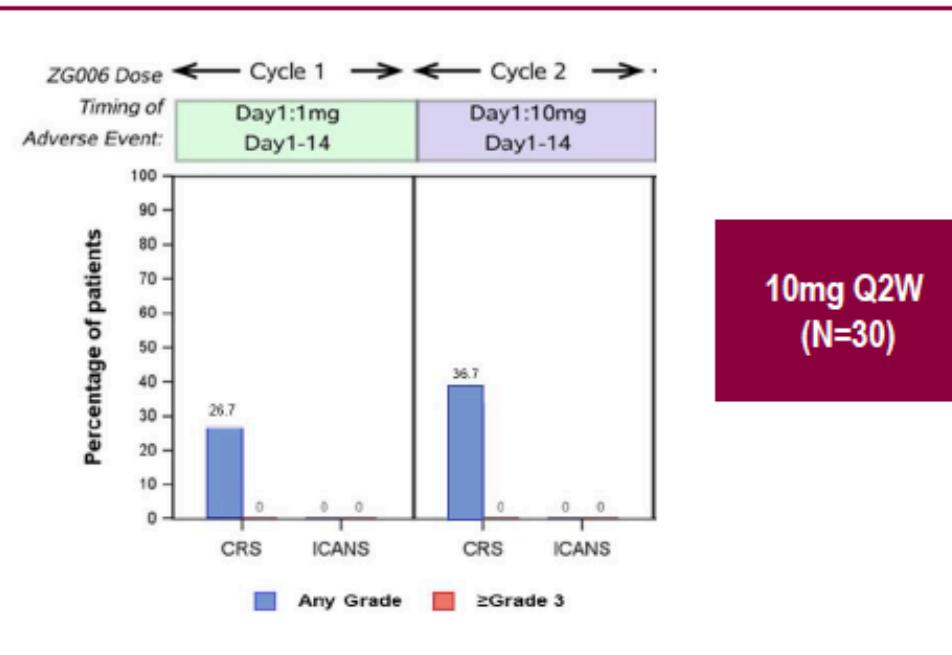
OS 12m  
69.1% (10mg); 58.2% (30mg)



# ALVELTAMIG EN PREVIAMENTE TRATADOS (>2L) - Ph II: DeLLphi-303

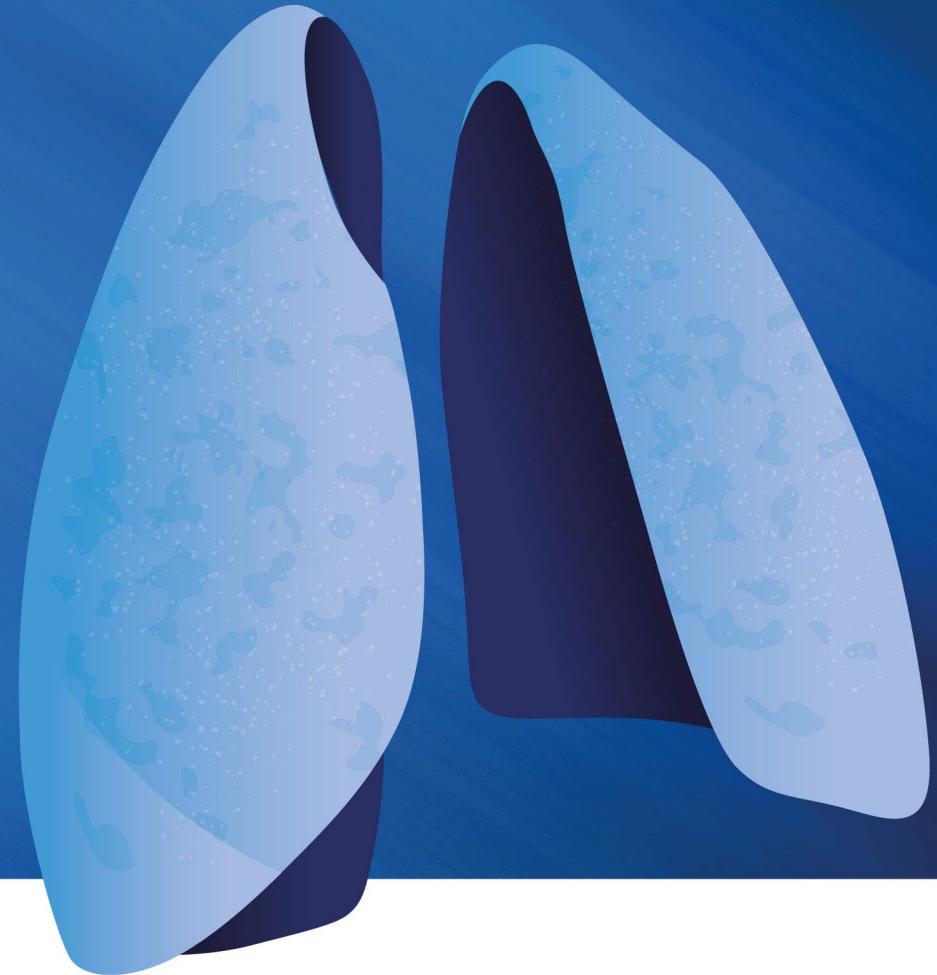
## CRS and ICANS on Treatment

- Most CRS events were Grade 1-2 in severity, and resolved quickly after symptomatic treatment
- The incidence of CRS and ICANS according to severity by the treatment cycle showed most CRS events occurred during the 1st to 2nd dosing cycle
- Grade  $\geq 3$  CRS occurred in only 2 patients at 30 mg dose group



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Ziming Li, ESMO Asia 2025



## ADCs y anti-VEGF en CPCP

# ADCs EN CPCP

DLL3

Rova-T  
SHR-4849 (IDE819)

SEZ-6

ABBV-706  
ABBV-011



B7-H3

HMB088C  
HS-20093 (GSK5764227)  
I-DXd (DS7300)  
YL201

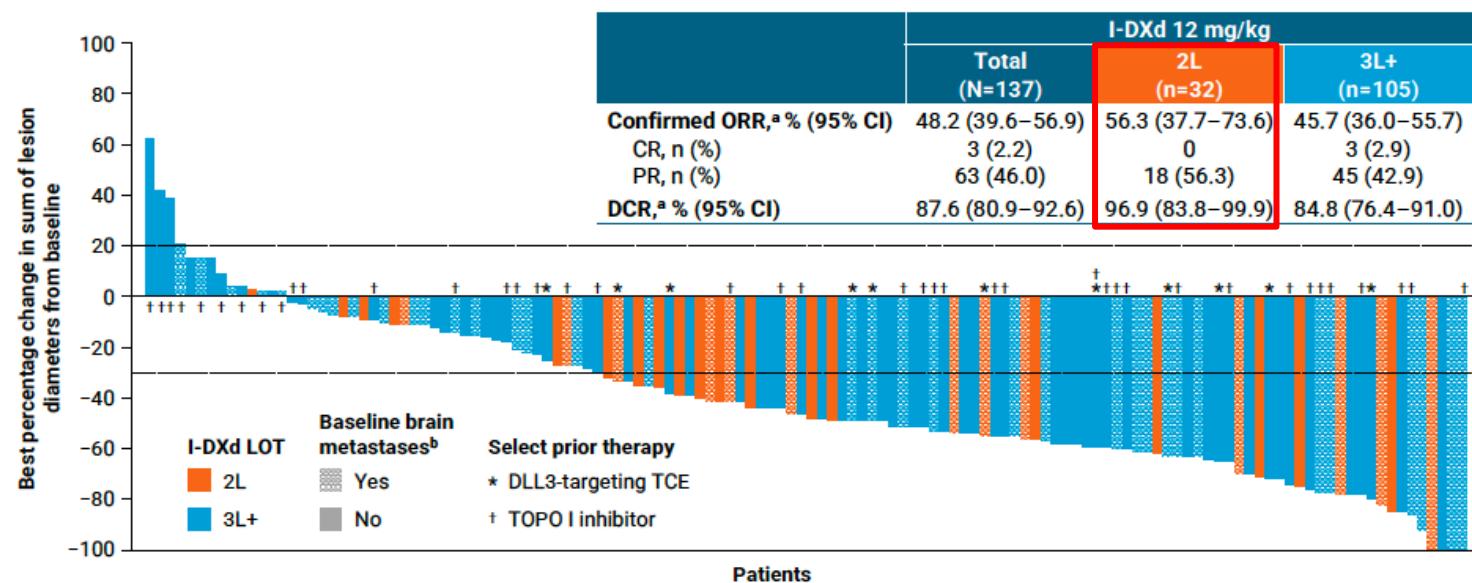
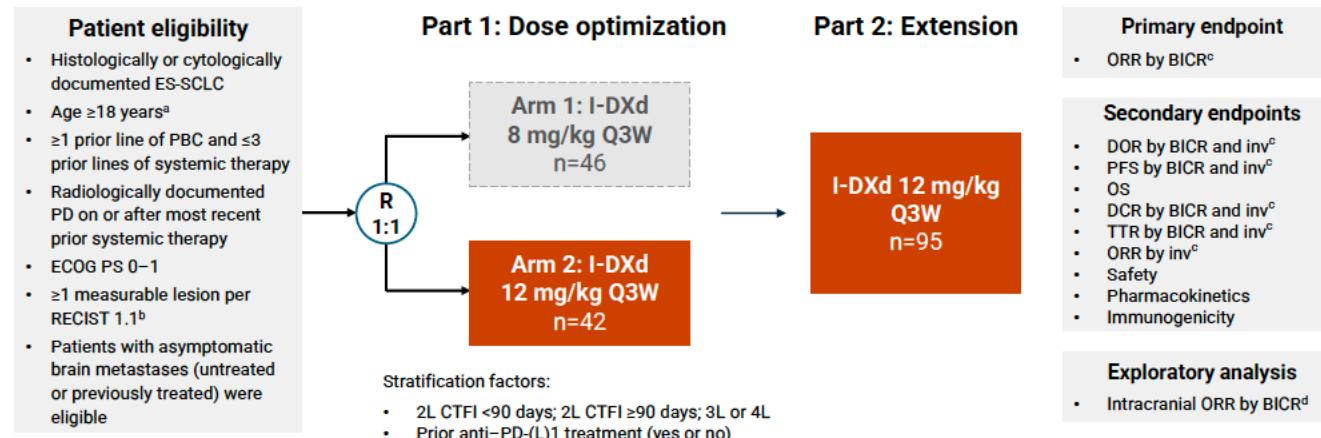
TROP-2

SACI-GOVITECAN  
SHR-A1921

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# IFINATAMAB-DXd EN PRETADOS - Ph2: Ideate-Lung01

## ADC anti-B7-H3

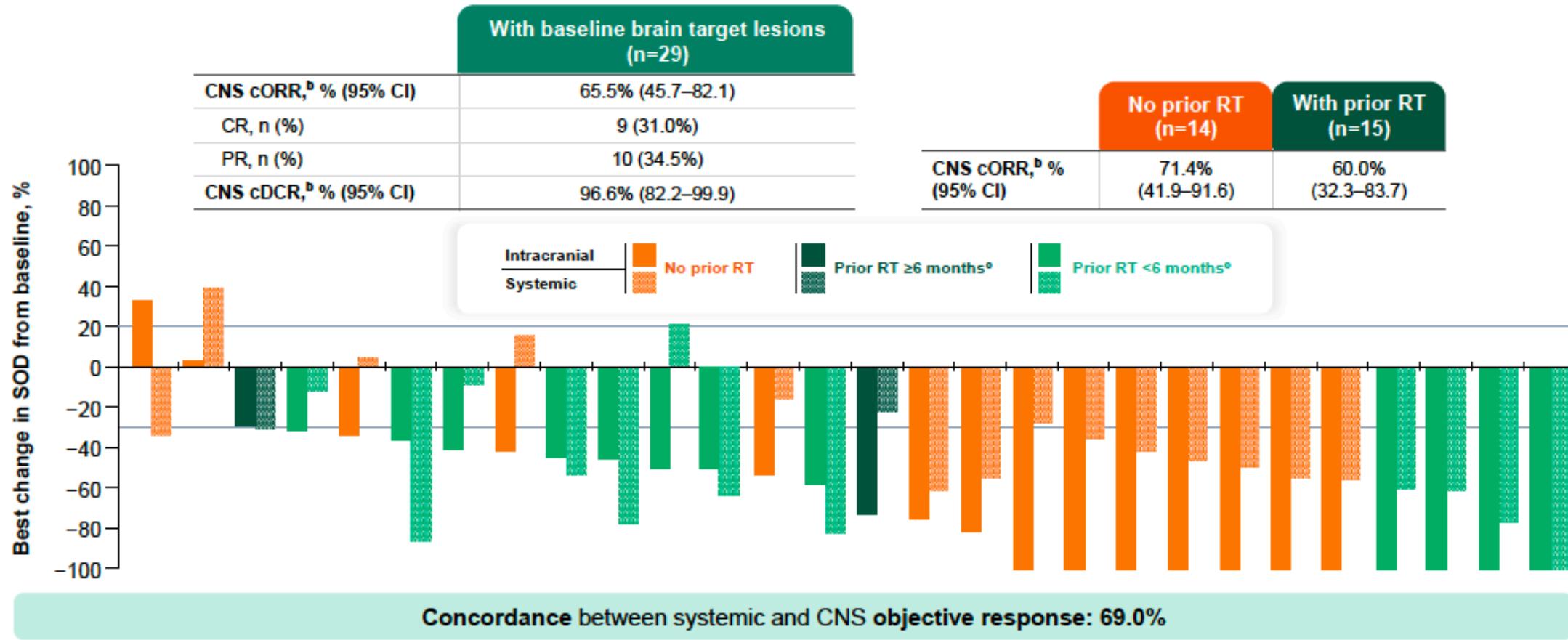


**ORR CFI  $\leq 30$  d: 11.1%**  
**ORR CFI 30-90 d: 50.0%**  
**ORR CFI  $\geq 90$  d: 55.6%**

**DoR: 5.3m (2L: 7.2m)**

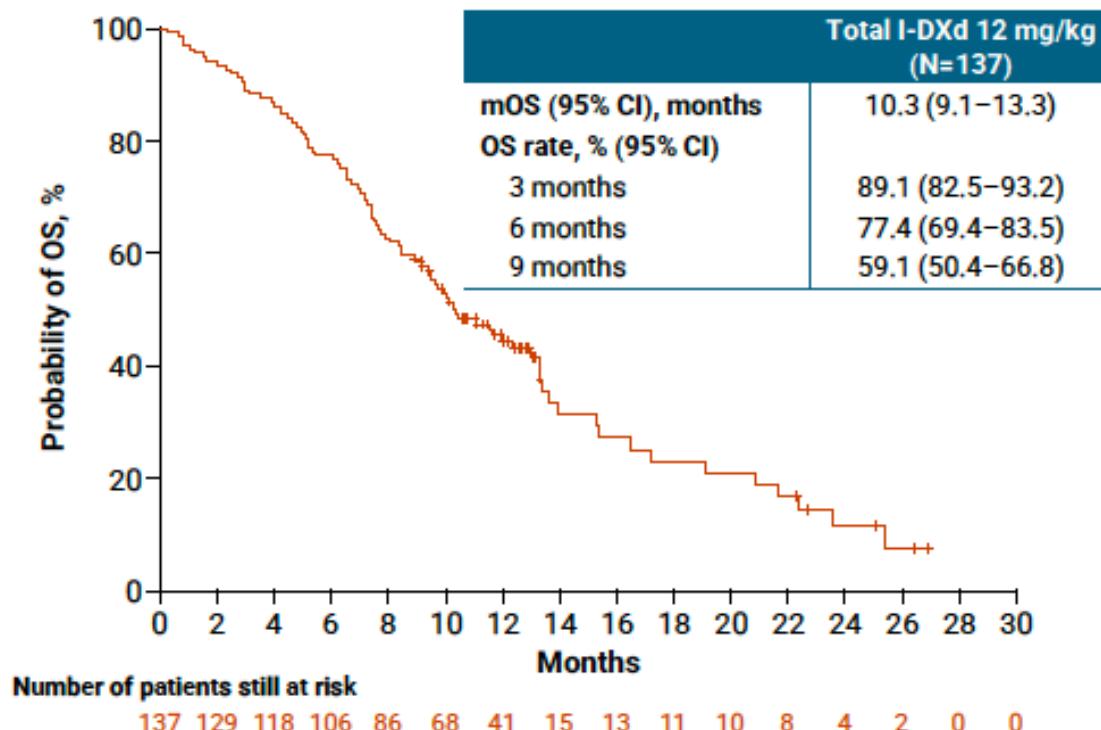
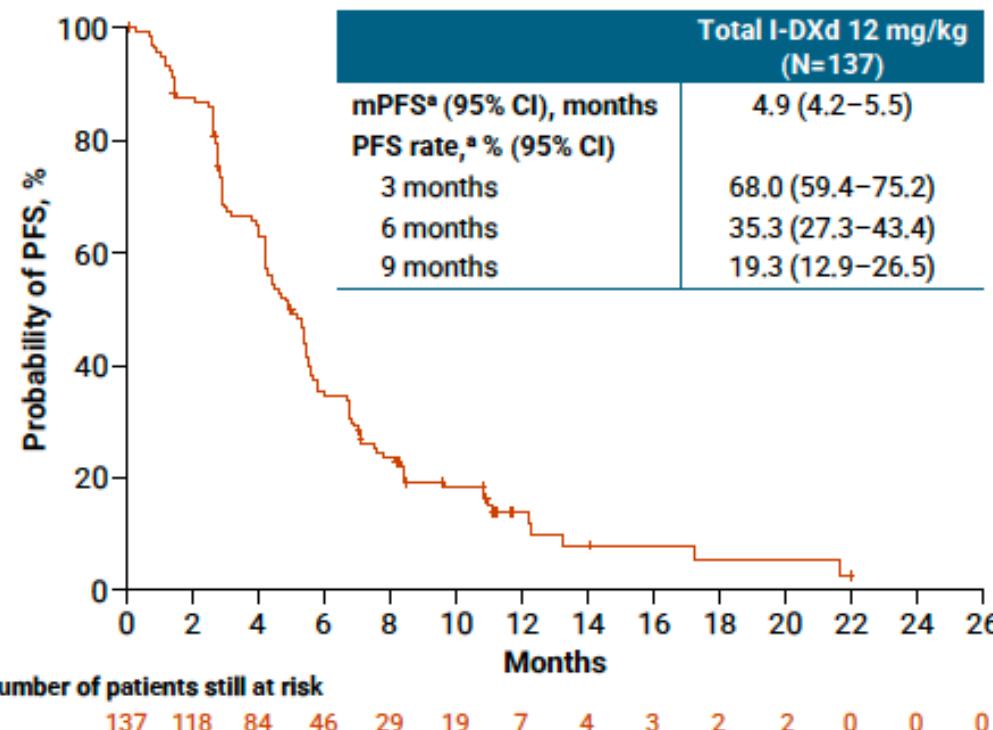
# IFINATAMAB-DXd EN PRETADOS - Ph2: Ideate-Lung01

## ADC anti-B7-H3



# IFINATAMAB-DXd EN PRETADOS - Ph2: Ideate-Lung01

## ADC anti-B7-H3



I-DXd 12mg/Kg 2L (n=32)  
mPFS: 5.6m  
mOS: 12.0m



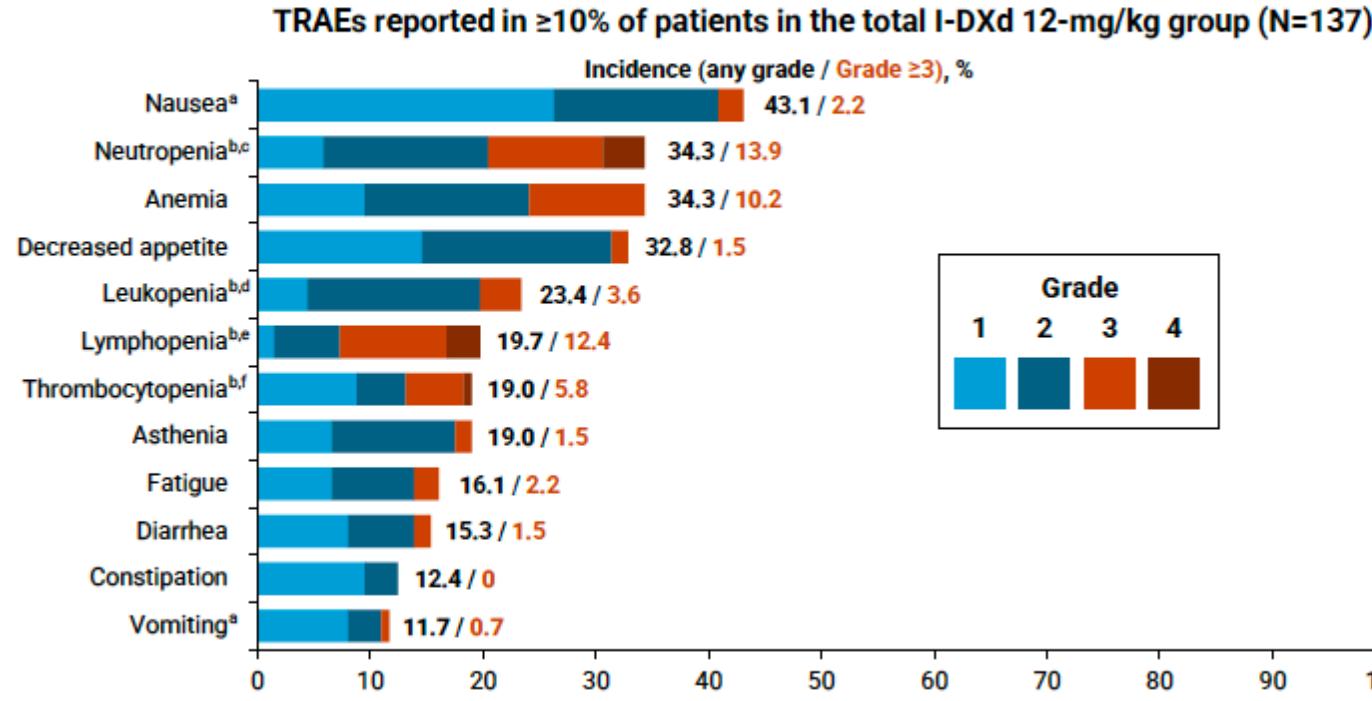
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Myung-Ju Ahn, WCLC 2025

# IFINATAMAB-DXd EN PRETADOS - Ph2: Ideate-Lung01

## ADC anti-B7-H3

**The most common TRAEs were hematologic or gastrointestinal in nature, and fatigue**



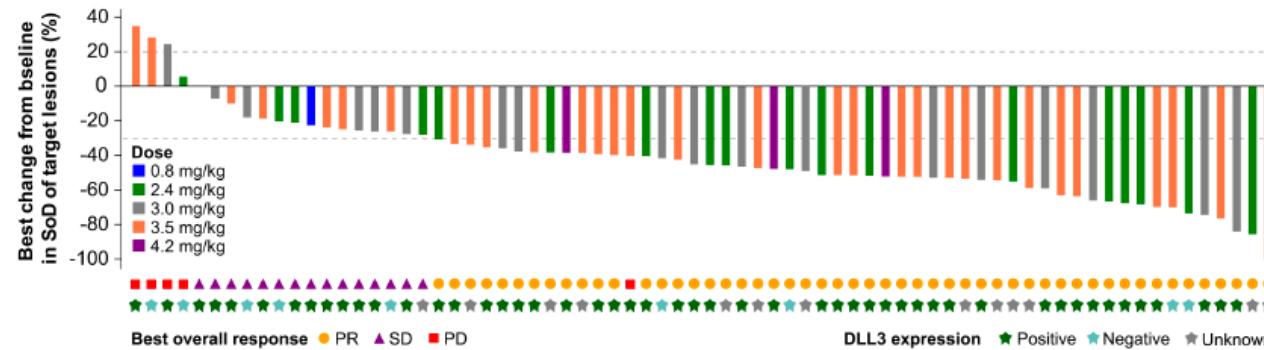
Data cutoff: March 3, 2025.

<sup>a</sup>Prior to each I-DXd dose, antiemetic premedication with a 2- or 3-drug combination was mandatory across both study parts. <sup>b</sup>For prophylaxis or treatment of hematologic toxicity, trilaciclib, hematopoietic growth factors, or transfusion of blood, red blood cells, and platelets could be administered. <sup>c</sup>Includes the preferred terms "neutrophil count decreased" and "neutropenia." <sup>d</sup>Includes the preferred terms "white blood cell count decreased" and "leukopenia." <sup>e</sup>Includes the preferred terms "lymphocyte count decreased" and "lymphopenia." <sup>f</sup>Includes the preferred terms "platelet count decreased" and "thrombocytopenia." <sup>g</sup>Both patients were deemed to have adjudicated Grade 5 treatment-related ILD by the ILD adjudication committee; however, only 1 of these patients also had treatment-related ILD associated with death per investigator. ILD: interstitial lung disease; TRAE: treatment-related adverse event.

- Among the most common TRAEs, the majority were Grade 1 or 2
- Adjudicated treatment-related ILD/pneumonitis was reported in 17 (12.4%) patients:
  - Grade 1 or 2, n=11 (8.0%)
  - Grade 3, n=4 (2.9%)
  - Grade 5, n=2 (1.5%)<sup>g</sup>
- No ILD events were pending adjudication at data cutoff



# SHR-4849 (IDE849) en pretratados - Ph1 first-in-human ADC anti-DLL3



ORR en M1 SNC: 83.3%  
DCR en M1 SNC: 100%

PFS 6m: **59% 2L**; 55.3% Todos

Líneas de tratamiento previas (%):  
1L 51%, 2L 33.0%, 3L 15.0%

M1 cerebrales: 24.0%

	Total ( $\geq 2.4$ mg/kg)	
	2L Setting (n=35)	All (n=71)
ORR, n (%) 95% CI)	27 (77.1%; 59.9-89.6)	52 (73.2%; 61.4-83.1)
Confirmed ORR, n (%) 95% CI)	21 (60.0%; 42.1-76.1)	34 (47.9%; 35.9-60.1)
Response pending confirmation, n (%)	4 (11.4%)	10 (14.1%)
DCR, n (%) 95% CI)	34 (97.1%; 85.1-99.9)	66 (93.0%; 84.3-97.7)



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L. Wang, WCLC 2025

# ABBV-706 en pretratados - Ph1 M2-385

## ADC anti-SEZ6 (*Seizure-related homolog protein 6*)

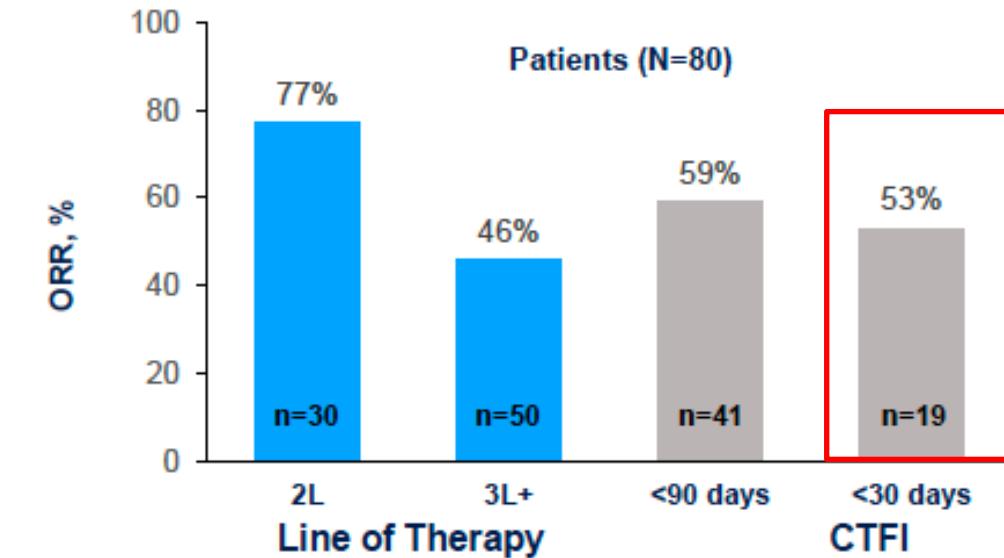
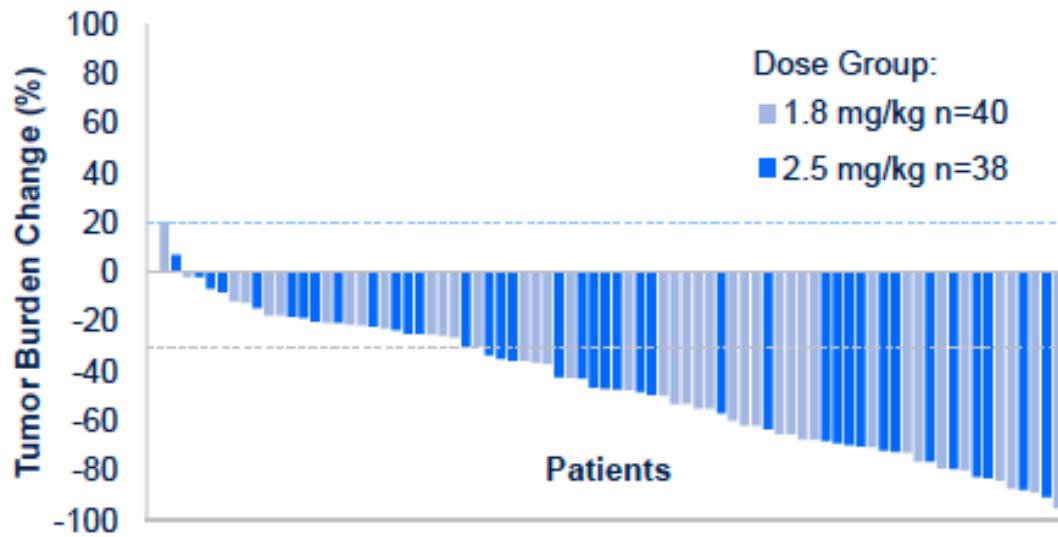


Table showing Median (95% CI) DOR, months for 1.8 mg/kg (n=41) and 2.5 mg/kg (n=39) groups across different lines of therapy and CTFI categories. The 1.8 mg/kg group is highlighted with a red box.

	1.8 mg/kg (n=41)	2.5 mg/kg (n=39)	Total (N=80)
Median (95% CI) DOR, months	6.2 (4.2–NE)	4.4 (3.5–6.9)	5.6 (4.2–6.9)
2L	6.9 (3.0–NE)	5.2 (2.7–NE)	6.9 (3.2–7.1)
CTFI <30 days	6.2 (2.8–NE)	5.0 (3.2–7.0)	5.7 (2.8–7.5)



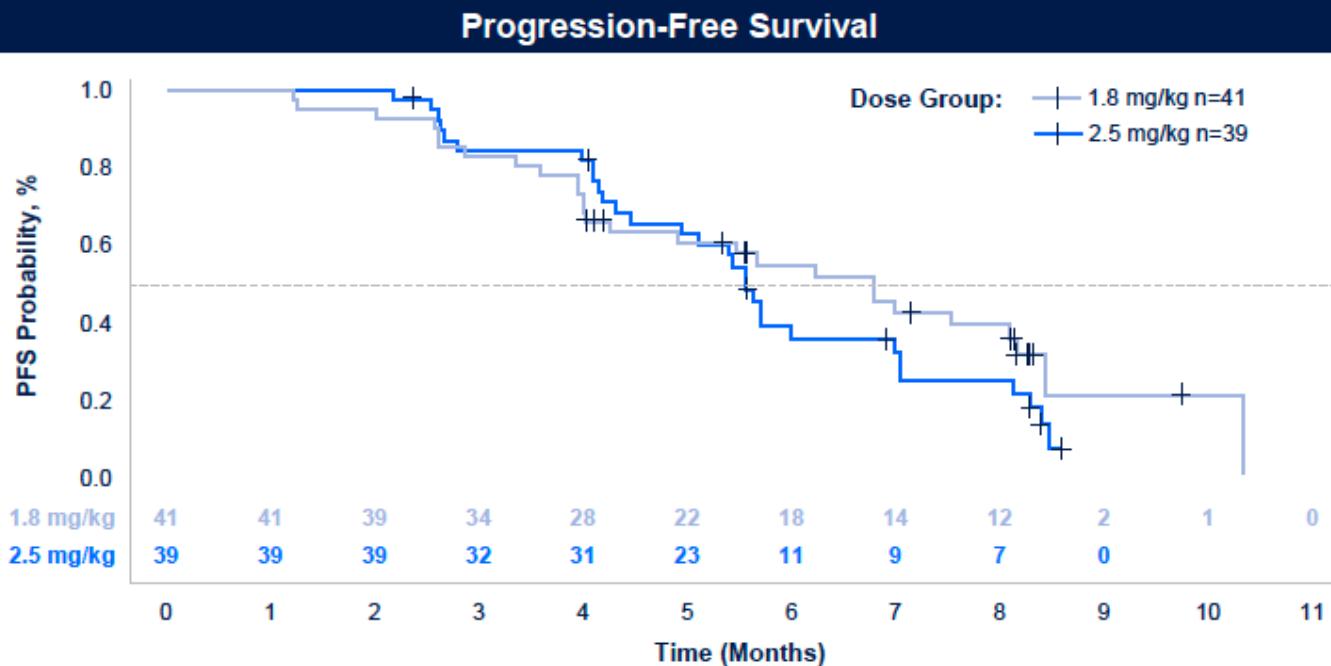
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L.A.Byers, WCLC 2025

# ABBV-706 en pretratados - Ph1 M2-385

## ADC anti-SEZ6 (*Seizure-related homolog protein 6*)

PFS was longer at 1.8 mg/kg trending toward further improvement in 2L



	1.8 mg/kg (n=41)	2.5 mg/kg (n=39)	Total (N=80)
Median (95% CI) PFS, months	6.8 (4.0–8.2)	5.6 (4.4–7.0)	5.7 (4.9–7.0)
2L	7.5 (4.0–8.4)	5.4 (2.8–NE)	6.8 (4.4–8.4)
CTFI <30 days	7.0 (2.0–NE)	4.4 (2.2–7.0)	5.7 (3.9–7.5)
9-month OS, probability (95% CI)	0.6 (0.4–0.7)	0.6 (0.4–0.7)	0.6 (0.5–0.7)

Encouraging PFS observed in CTFI <30 days subgroup

OS data remain immature at time of reporting



# ADCs EN CPCP PREVIAMENTE TRATADOS

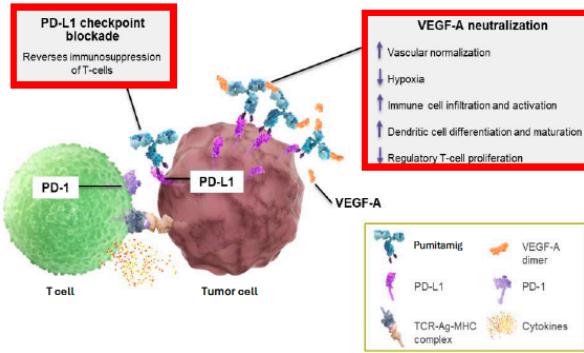
	ABBV-706 1.8mg/kg (N=41)	QLC5508 (MHB088C) 1.6-2.4mg/kg (N=103)	I-DXd 12mg/kg (N=137)	HS20093 (GSK5764227) 8mg/kg (N=31) <sup>1</sup>	YL201 1.6-2.8mg/kg (N=72) <sup>2</sup>	Sacituzumab Govitecan (N=43) <sup>3</sup>
Target	SEZ6	B7-H3	B7-H3	B7-H3	B7-H3	TROP2
Payload	Top1 inhibitor	Top1 inhibitor (SuperTopo <sup>TM</sup> )	Top1 inhibitor (DXd)	Top1 inhibitor (HS-9265)	Top1 inhibitor	Top1 inhibitor (SN-38)
DAR	6	4	4	4	8	7.6
Linker	Cleavable	Cleavable	Cleavable	Cleavable	Cleavable	Cleavable
ORR/DCR	56%	36.9/90.3%	48.2/87.6%	61.3/80.6%	63.9/91.7%	41.9/83.7%
mPFS/OS	6.8 months/ 60%(9month OS)	5.72/11.50 months	4.9/10.3 months	5.9/9.8 months	6.3/- months	4.4/13.6 months
Main AEs	Hematological toxicity	Hematological toxicity	Hematological toxicity/GI toxicity	Hematological toxicity	Hematological toxicity	Diarrhea/Hematological toxicity

1) WCLC 2024, 2) Ma Y, et al. Nat Med. 2025 Jun;31(6):1949-1957. 3) Dowlati A, et al. J Thorac Oncol. 2025 Jun;20(6):799-808.

# PUMITAMIG (BNT327) en pretratados - Ph2 BNT327-01

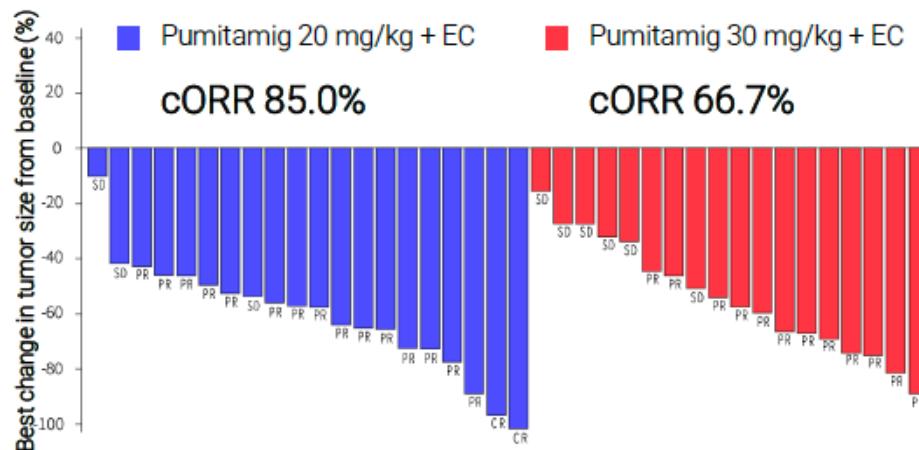
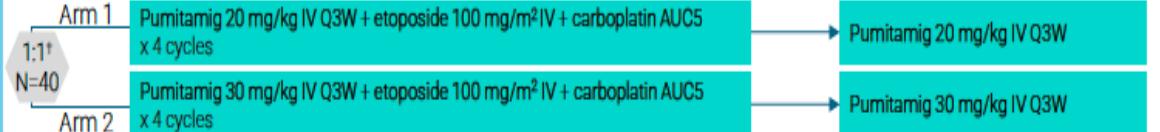
## Biespecífico anti-PD-L1 y anti-VEGF

### Pumitamig (BNT327) MOA



### Inclusion criteria:

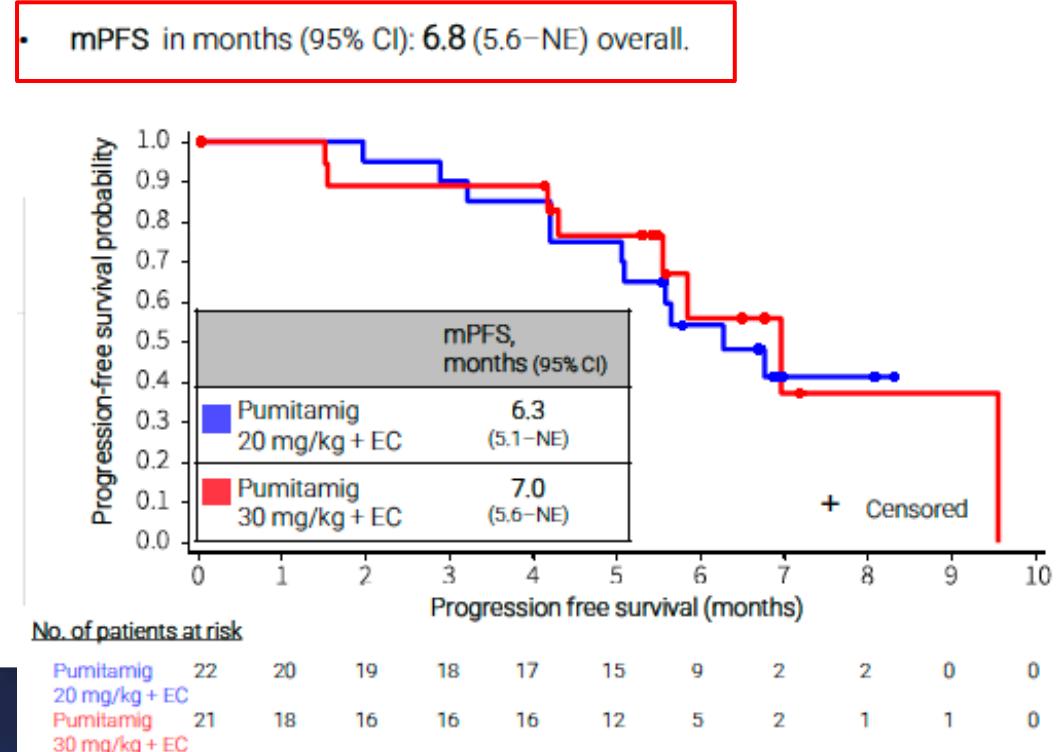
- Cohort 1**
- Untreated ES-SCLC\*
  - TFI  $\geq$  6 months since last CTx/CRTx/RTx for LS-SCLC



**mDoR: 4.9m**  
**mDoR 20mg/Kg: 4.9m**  
**mDoR 30mg/Kg: 5.4m**

Haga clic para modificar el estilo de texto del patrón

J.V.Heymach, WCLC 2025



# PUMITAMIG (BNT327) en pretratados - Ph2 BNT327-01

## Biespecífico anti-PD-L1 y anti-VEGF

### Pumitamig-related TEAEs (occurring in $\geq 5\%$ of overall population)

Patients, n (%)	All (N=43)		Pumitamig 20 mg/kg + EC (N=22)		Pumitamig 30 mg/kg + EC (N=21)	
	Any grade	Grade $\geq 3$	Any grade	Grade $\geq 3$	Any grade	Grade $\geq 3$
Any	18 (41.9)	6 (14.0)	9 (40.9)	1 (4.5)	9 (42.9)	5 (23.8)
Nausea	4 (9.3)	0	4 (18.2)	0	0	0
Fatigue	4 (9.3)	0	3 (13.6)	0	1 (4.8)	0
Constipation	3 (7.0)	0	2 (9.1)	0	1 (4.8)	0
Hypertension	3 (7.0)	2 (4.7)	1 (4.5)	0	2 (9.5)	2 (9.5)
Epistaxis	2 (4.7)	0	1 (4.5)	0	1 (4.8)	0
Hemoptysis	2 (4.7)	1 (2.3)	1 (4.5)	1 (4.5)	1 (4.8)	0
Decreased platelet count	2 (4.7)	1 (2.3)	1 (4.5)	0	1 (4.8)	1 (4.8)
Alopecia	2 (4.7)	0	1 (4.5)	0	1 (4.8)	0
Proteinuria	2 (4.7)	1 (2.3)	0	0	2 (9.5)	1 (4.8)

- Pumitamig-related Grade  $\geq 3$  AEs were reported in:
  - 1 patient with 20 mg/kg
    - Hemoptysis (n=1)
  - 5 patients with 30 mg/kg
    - Hypertension (n=2)
    - Decreased platelet count (n=1)
    - Proteinuria (n=1)
    - Pulmonary embolism (n=1)
- TEAEs leading to discontinuation of pumitamig:
  - 2 patients with 20 mg/kg (9.1%)
    - hemoptysis and sepsis; both n=1
  - 4 patients with 30 mg/kg (19.0%)
    - hemoptysis, sepsis, pulmonary embolism, and pulmonary hemorrhage; all n=1
- No treatment-related deaths.



# AVANCES EN 2025 EN CPCP

## POTENCIALES NUEVOS ESTÁNDARES:

- MANTENIMIENTO CON LURBINECTEDINA-ATEZOLIZUMAB (No datos en pacientes con M1 cerebrales)
- TARLATAMAB EN 2L (Eficacia en enfermedad sensible y resistente y en M1 cerebrales)

## DATOS PROMETEDORES....

- TARLAMATAB EN 1L (Pendiente de resultados de los Ph3 DeLLphi-305 y DeLLphi-312)
- ADCs en 2L y posteriores (anti-B7-H3, anti-DLL3, anti-SEZ6, anti-TROP2)

## EC. EN CURSO

- 2L- Ph3 ADCs vs. SoC: IDEate-Lung02, EVOKE-SCLC-04,...
- 2L - COMBOs ADCs + BiTEs (MK-6070-02, DeLLphi-310); Topotecan + BiTE (DAREON-9)
- 1L - COMBOs ADCs + anti-PD-L1 +/- BiTEs (DeLLphi-310, SEZanne)

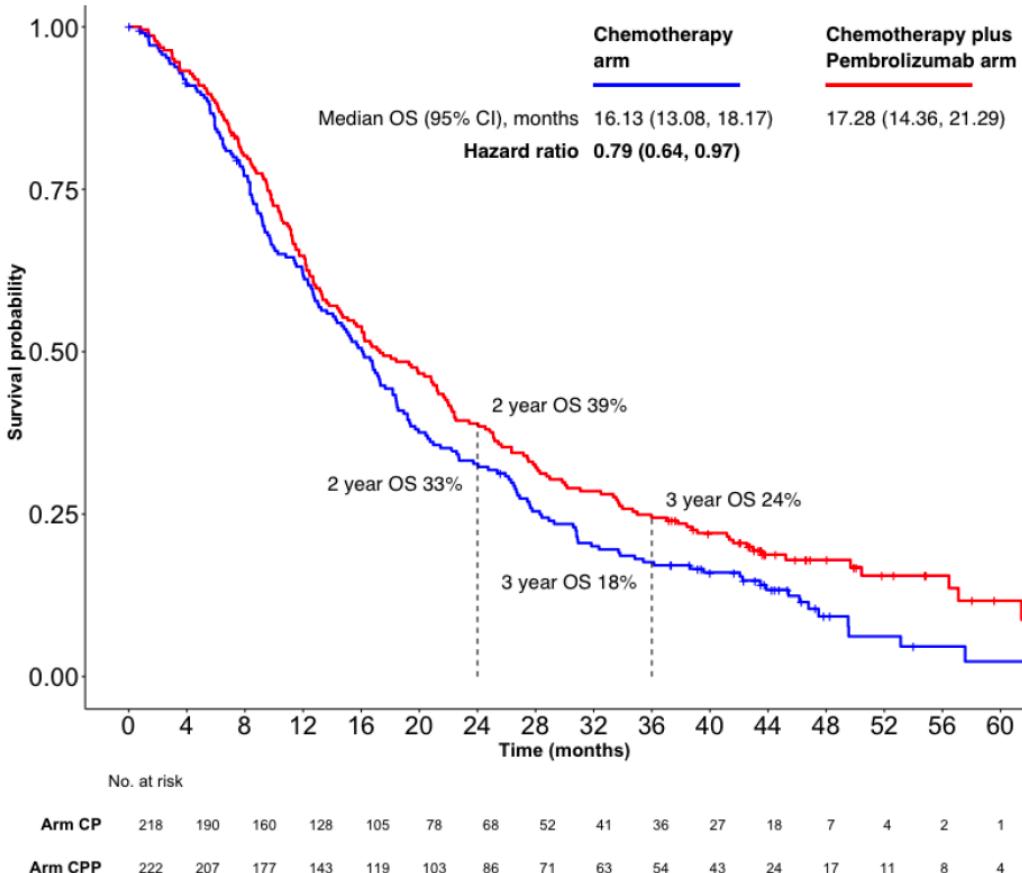


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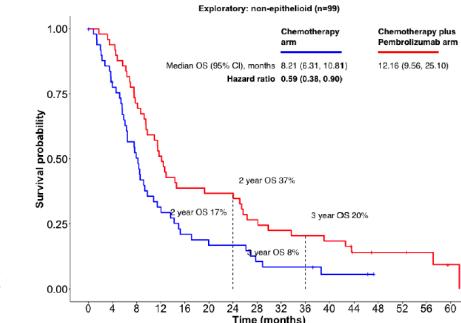
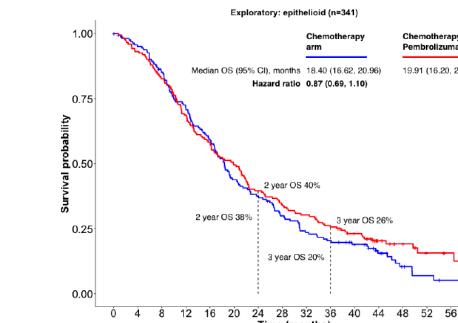


# Mesothelioma

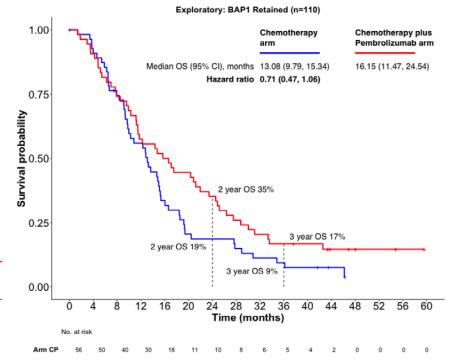
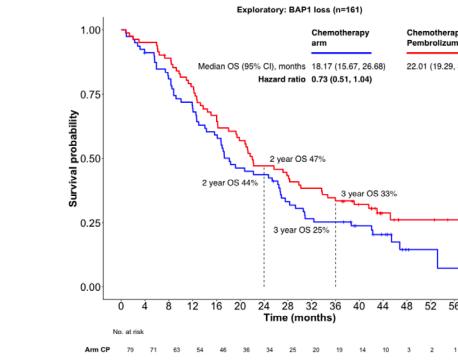
# Update + Análisis exploratorio del CCTG IND227 1L: QT +/- Pembrolizumab



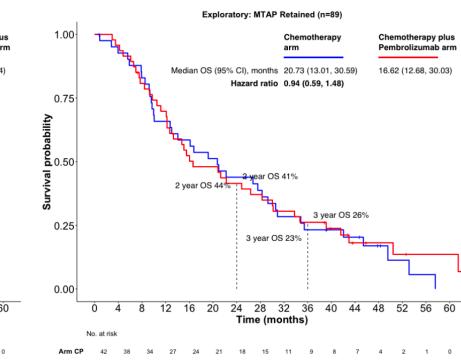
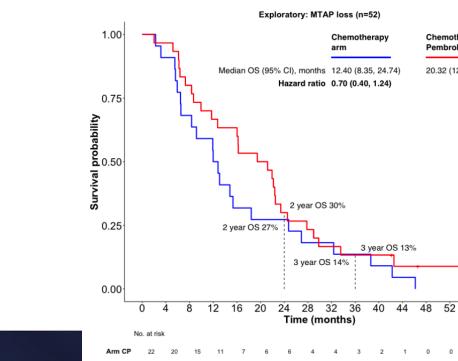
## Histología



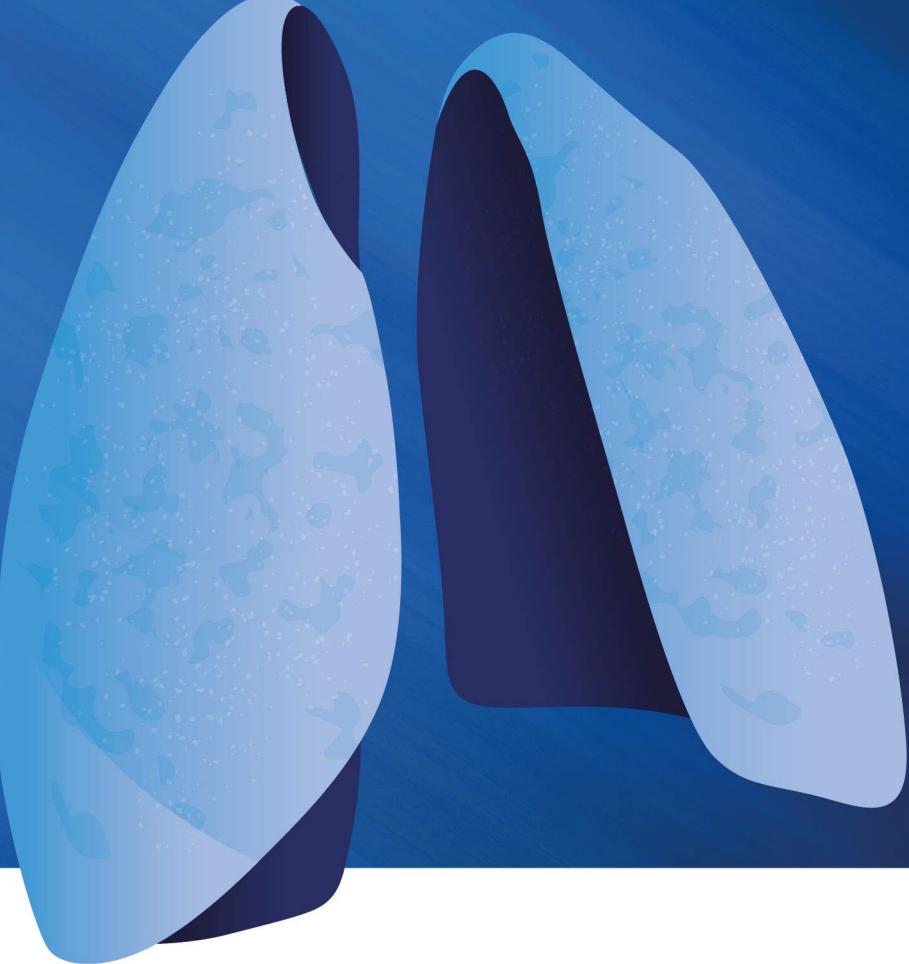
## BAP1



## MTAP



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# Tumores epiteliales tímicos

# RIVOCERANIB – Ph2 KCSG LU23-09 (THRIVE)

Overall cohort (N=40)	
Age, years	60 (29-82)
Sex	
Male	25 (62.5%)
Female	15 (37.5%)
ECOG	
0	13 (32.5%)
1	27 (67.5%)
Line of therapy	
2L	14 (35.0%)
3L	9 (22.5%)
4L +	17 (42.5%)
Histological subtype	
Thymoma A	1 (2.5%)
Thymoma B1	3 (7.5%)
Thymoma B2	8 (20.0%)
Thymoma B3	4 (10.0%)
Thymic Carcinoma	24 (60.0%)
Sites of metastases	
Pleura	25 (62.5%)
Lung	20 (50.0%)
Lymph node	14 (35.0%)
Liver	10 (25.0%)
Bone	8 (20.0%)
Pericardium	3 (7.5%)

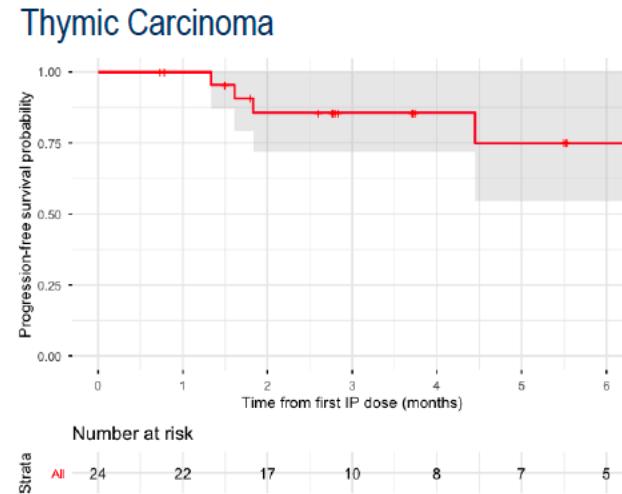
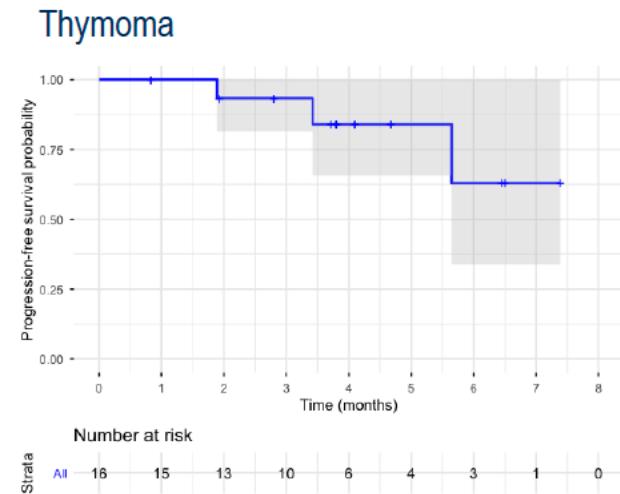


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Variables	Total (N=40)	Thymoma (N=16)	Thymic carcinoma (N=24)
<b>Best response (RECIST 1.1)</b>			
Complete response	0 (0.0%)	0 (0.0%)	0 (0.0%)
Partial response	14 (35.0%)	5 (31.2%)	9 (37.5%)
Stable disease	20 (50.0%)	10 (62.5%)	10 (41.7%)
Progressive disease	2 (5.0%)	0 (0.0%)	2 (8.3%)
Not evaluable	4 (10.0%)	1 (6.3%)	3 (12.5%)

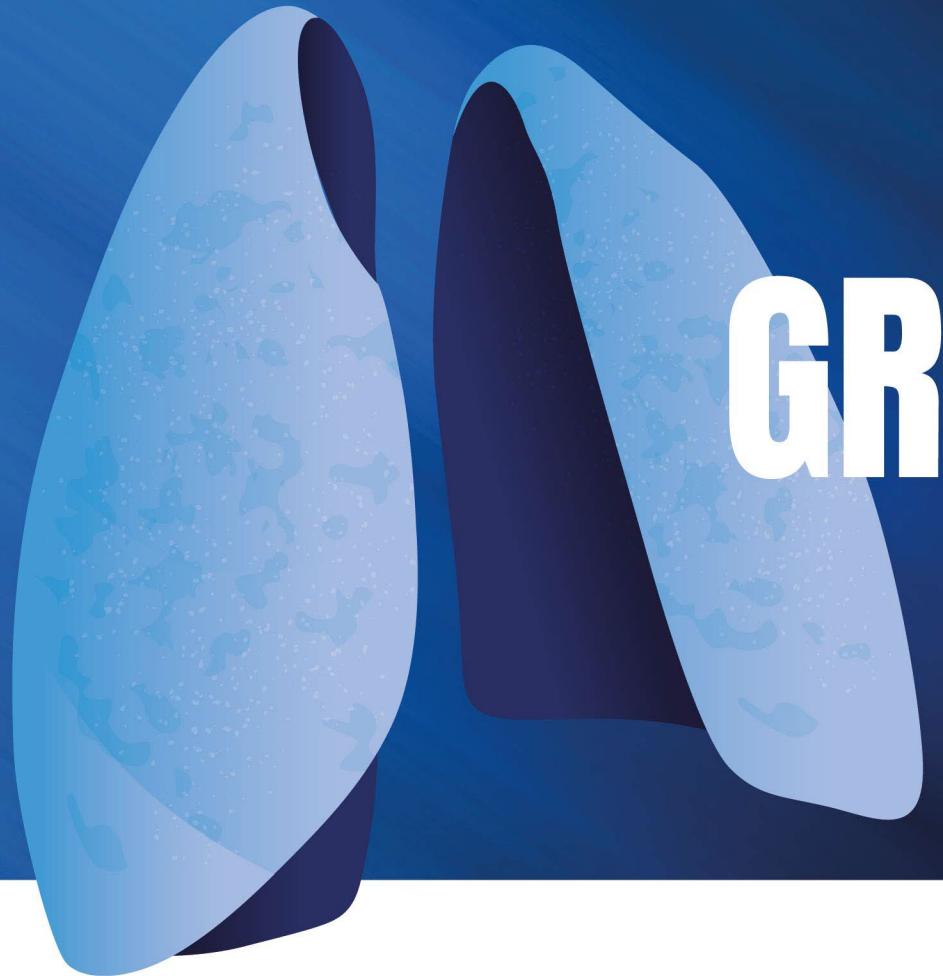
ORR 31.2%  
DCR 93.7%

ORR 37.5%  
DCR 79.2%



mFU 3.7m: PFS NR

Myung-Ju Ahn, ESMO 2025



**GRACIAS**