

Year in Review: Clinical Investigator Perspectives on the Most Relevant New Datasets and Advances in Oncology

Multiple Myeloma

A CME/MOC-Accredited Live Webinar

Thursday, June 25, 2026

5:00 PM – 6:00 PM ET

Faculty

Amrita Krishnan, MD

Robert Z Orlowski, MD, PhD

Moderator

Neil Love, MD

Faculty



Amrita Krishnan, MD

Director of the Judy and Bernard Briskin Center
for Multiple Myeloma Research
Nason Hollingsworth Family Chair in Myeloma
Professor of Hematology/Hematopoietic Cell Transplantation
Executive Medical Director of Hematology
City of Hope Orange County
City of Hope Cancer Center
Duarte, California



Robert Z Orlowski, MD, PhD

Florence Maude Thomas Cancer Research Professor
Department of Lymphoma and Myeloma
Professor, Department of Experimental Therapeutics
Vice Chair, Myeloma Translational Research
Division of Cancer Medicine
The University of Texas MD Anderson Cancer Center
Houston, Texas



MODERATOR

Neil Love, MD

Research To Practice
Miami, Florida

Commercial Support

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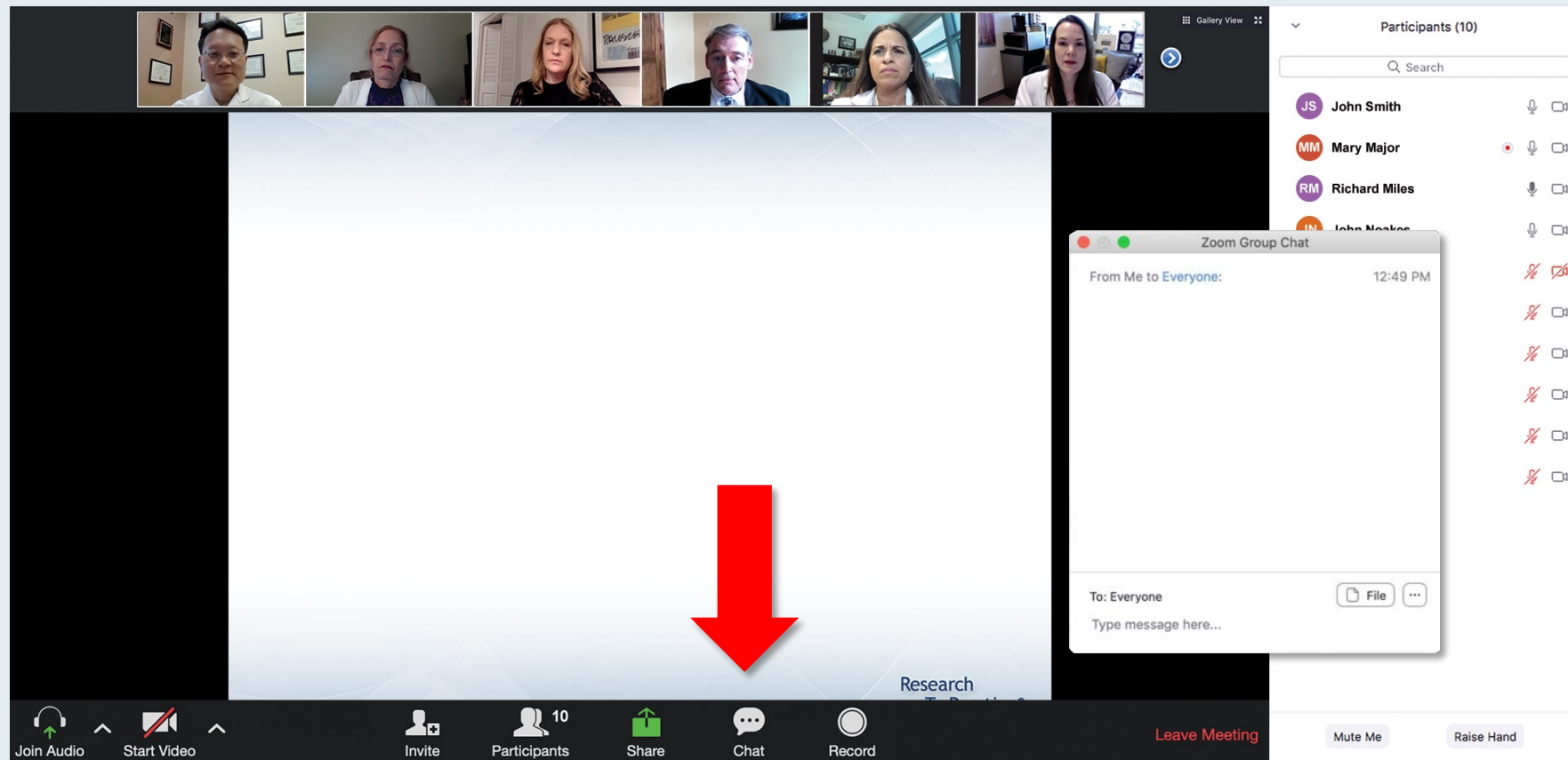
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Contracted Research	Asyria Therapeutics Inc, Biotheryx, Heidelberg Pharma, Regeneron Pharmaceuticals Inc
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This educational activity contains discussion of non-FDA-approved uses of agents and regimens. Please refer to official prescribing information for each product for approved indications.

We Encourage Clinicians in Practice to Submit Questions



Feel free to submit questions now before the program begins and throughout the program.

Familiarizing Yourself with the Zoom Interface

Expand chat submission box

The screenshot shows a Zoom meeting interface. At the top, there are video thumbnails for participants: RTP Coordinat..., Kirsten Miller, RTP Mike Rivera, and Lisa Suarez. Below the thumbnails is a slide titled "Meet The Professor Program Participating Faculty" featuring six faculty members with their photos and titles:

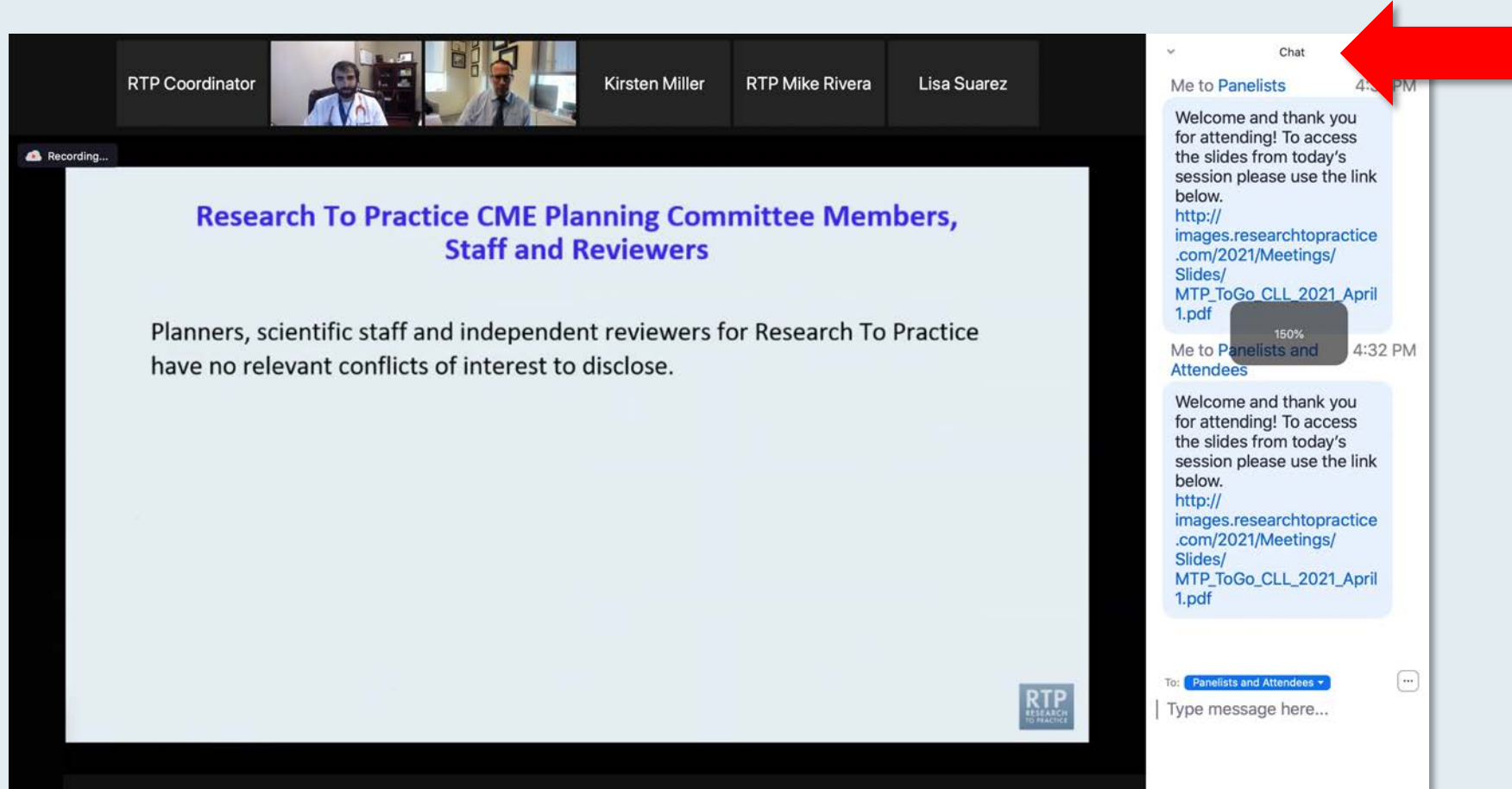
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Cleveland Clinic Taussig Cancer Institute
Cleveland, Ohio
- Christopher R Flowers, MD, MS**
Chair, Professor
Department of Lymphoma/Myeloma
The University of Texas MD Anderson Cancer Center
Houston, Texas
- Brad S Kahl, MD**
Professor of Medicine
Washington University School of Medicine
Director, Lymphoma Program
Siteman Cancer Center
St Louis, Missouri

On the right side of the interface is a chat window. It shows two messages from "Me to Panelists" and "Me to Panelists and Attendees" at 4:31 PM and 4:32 PM respectively. Each message includes a welcome note and a link to a PDF file: http://images.researchtopractice.com/2021/Meetings/Slides/MTP_ToGo_CLL_2021_April1.pdf. At the bottom of the chat window, there is a dropdown menu set to "Panelists and Attendees" and a text input field labeled "Type message here...". A red arrow points to the white line above this input field, indicating where to drag to expand the box.

Drag the white line above the submission box up to create more space for your message.

Familiarizing Yourself with the Zoom Interface

Increase chat font size



Press Command (for Mac) or Control (for PC) and the + symbol.
You may do this as many times as you need for readability.

Clinicians in the Audience, Please Complete the Pre- and Postmeeting Surveys

The screenshot shows a Zoom meeting with a title bar at the top displaying "Safety View 12" and a "Participants (10)" list on the right. The main content area is a presentation slide titled "Meet The Professional" with the subtitle "Optimizing the Selection and Management of Therapy for Patients with Gastrointestinal Cancer". The slide also includes the date "Wednesday, August 25, 5:00 PM – 6:00 PM" and the names "Faculty Wells A Messersmith, MD" and "Moderator Neil Love, MD". A "Quick Survey" pop-up is overlaid on the slide, listing various treatment combinations with radio button options. The bottom toolbar includes icons for "Join Audio", "Start Video", "Invite", "Participants", "Share", "Chat", "Record", and a "Leave Meeting" button.

Meet The Professional
Optimizing the Selection and Management of Therapy for Patients with Gastrointestinal Cancer

Wednesday, August 25, 5:00 PM – 6:00 PM

Faculty
Wells A Messersmith, MD

Moderator
Neil Love, MD

Quick Survey

- ☐ Ceritinib +/- dexamethasone
- ☐ Pomalidomide +/- dexamethasone
- ☐ Ceritinib + pomalidomide +/- dexamethasone
- ☐ Elotuzumab + lenalidomide +/- dexamethasone
- ☐ Elotuzumab + pomalidomide +/- dexamethasone
- ☐ Daratumumab + lenalidomide +/- dexamethasone
- ☐ Daratumumab + pomalidomide +/- dexamethasone
- ☐ Daratumumab + bortezomib +/- dexamethasone
- ☐ Isosorbide + Rd
- ☐ Other

Submit

Participants (10)

- JS John Smith
- MM Mary Major
- RM Richard Miles
- JN John Noakes
- AS Alice Suarez
- JP Jane Perez
- RS Robert Stiles
- JF Juan Fernandez
- AK Ashok Kumar
- JS Jeremy Smith

Join Audio Start Video Invite Participants Share Chat Record Leave Meeting

The screenshot shows a Zoom meeting with a title bar at the top displaying "Safety View 12" and a "Participants (10)" list on the right. The main content area is a presentation slide titled "Regulatory and reimbursement issues aside, which treatment would you recommend for a 65-year-old patient with clear cell renal cell carcinoma (ccRCC) if follow-up 3 years later is found to have asymptomatic (PS 0)?" A "Quick Poll" pop-up is overlaid on the slide, listing various treatment options with radio button options. The bottom toolbar includes icons for "Join Audio", "Start Video", "Invite", "Participants", "Share", "Chat", "Record", and a "Leave Meeting" button.

Regulatory and reimbursement issues aside, which treatment would you recommend for a 65-year-old patient with clear cell renal cell carcinoma (ccRCC) if follow-up 3 years later is found to have asymptomatic (PS 0)?

Quick Poll

- ☐ Nivolumab/ipilimumab
- ☐ Avelumab/axitinib
- ☐ Pembrolizumab/axitinib
- ☐ Pembrolizumab/lenvatinib
- ☐ Nivolumab/cabozantinib
- ☐ Tyrosine kinase inhibitor (TKI) monotherapy
- ☐ Anti-PD-1/PD-L1 monotherapy
- ☐ Other

Submit

Participants (10)

- JS John Smith
- MM Mary Major
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- AS Alice Suarez
- JP Jane Perez
- RS Robert Stiles
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ONCOLOGY TODAY

WITH DR NEIL LOVE

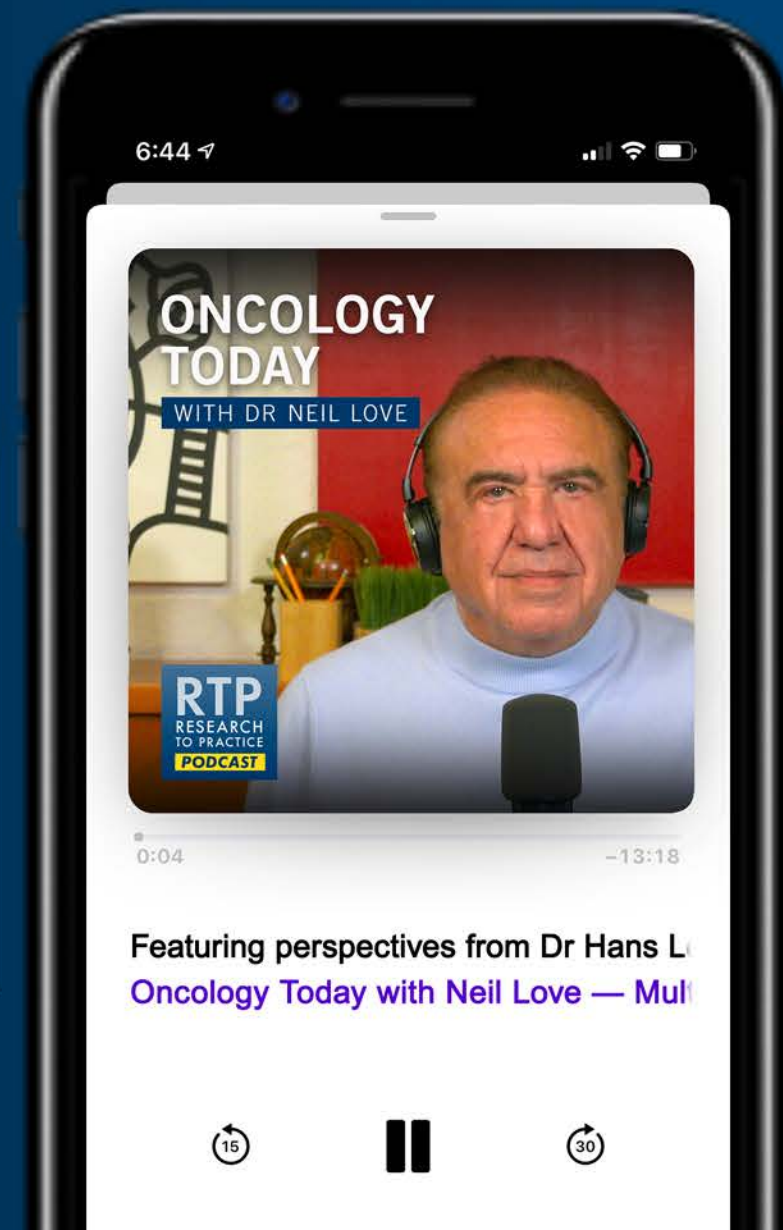
Multiple Myeloma — Fifth Annual National General Medical Oncology Summit



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NOOPUR RAJE, MD
MASSACHUSETTS GENERAL HOSPITAL CANCER CENTER



Year in Review: Clinical Investigator Perspectives on the Most Relevant New Datasets and Advances in Oncology

Therapeutic Targets Beyond EGFR for Non-Small Cell Lung Cancer

A CME/MOC-Accredited Live Webinar

Tuesday, June 30, 2026

5:00 PM – 6:00 PM ET

Faculty

John V Heymach, MD, PhD

Maurice Pérol, MD

Moderator

Neil Love, MD

Patterns of Care: Exploring How Community Oncologists Manage HR-Positive, HER2-Positive Metastatic Breast Cancer

A CME/MOC-Accredited Live Webinar

Wednesday, July 1, 2026

5:00 PM – 6:00 PM ET

Faculty

Lisa A Carey, MD, ScM, FASCO

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Moderator

Neil Love, MD

Grand Rounds

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Regional Activities

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**Optimizing the Use of
Novel Therapies for Patients with
Diffuse Large B-Cell Lymphoma**

**Optimizing Therapy for Patients
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Localized Breast Cancer**

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INTRODUCTION: Up-Front PFS for Standard-Risk Disease — 2006, 2016

MODULE 1: Current and Emerging Therapeutic Approaches — Dr Orlowski

MODULE 2: Chimeric Antigen Receptor T-Cell Therapy, Bispecific Antibodies and Antibody-Drug Conjugates — Dr Krishnan

MODULE 3: ASCO and EHA 2026

Thank you for joining us!

*Please take a moment to complete the
survey currently up on Zoom.
Your feedback is very important to us.*

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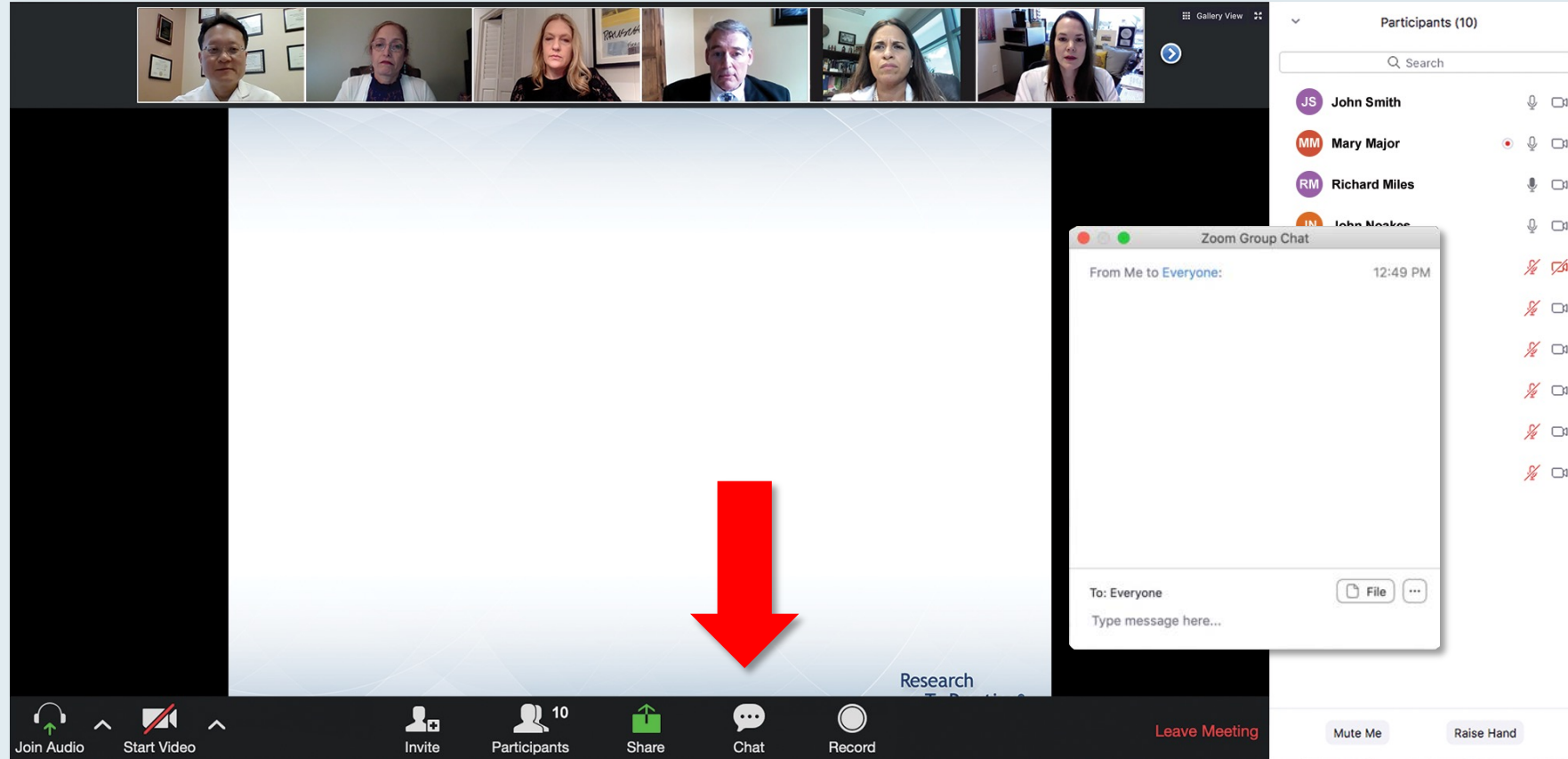


MODERATOR

Neil Love, MD

Research To Practice
Miami, Florida

We Encourage Clinicians in Practice to Submit Questions



Feel free to submit questions now before the program begins and throughout the program.

Clinicians in the Audience, Please Complete the Pre- and Postmeeting Surveys

The screenshot shows a Zoom meeting window. At the top, a row of seven participant video thumbnails is visible. The main content area on the left displays a presentation slide with the following text:
Meet The Professionals
Optimizing the Selection and Timing of Therapy for Patients with Gastrointestinal Cancer
Wednesday, August 25, 5:00 PM – 6:00 PM EST
Faculty: Wells A Messersmith, MD
Moderator: Neil Love, MD
The RTP logo is in the bottom right corner of the slide. A 'Quick Survey' pop-up window is centered over the slide, listing various treatment combinations with radio button options. To the right of the main content is a 'Participants (10)' sidebar showing a list of names with their respective icons and status indicators. At the bottom of the window is a standard Zoom toolbar with icons for Join Audio, Start Video, Invite, Participants, Share, Chat, Record, and a red 'Leave Meeting' button.

This screenshot shows the same Zoom meeting window during a post-meeting poll. The presentation slide now displays a question:
Regulatory and reimbursement issues aside, which treatment would you recommend for a 65-year-old patient with clear cell renal cell carcinoma (ccRCC) if follow-up 3 years later is found to have asymptomatic (PS 0)?
Below the question is a numbered list of seven options:
1. Nivolumab/ipilimumab
2. Avelumab/axitinib
3. Pembrolizumab/axitinib
4. Pembrolizumab/lenvatinib
5. Nivolumab/cabozantinib
6. Tyrosine kinase inhibitor (TKI) monotherapy
7. Anti-PD-1/PD-L1 monotherapy
8. Other
A 'Quick Poll' pop-up window is overlaid on the right side of the slide, showing the same list of options with radio button selection fields. The 'Participants (10)' sidebar and the bottom Zoom toolbar remain the same as in the previous screenshot.

ONCOLOGY TODAY

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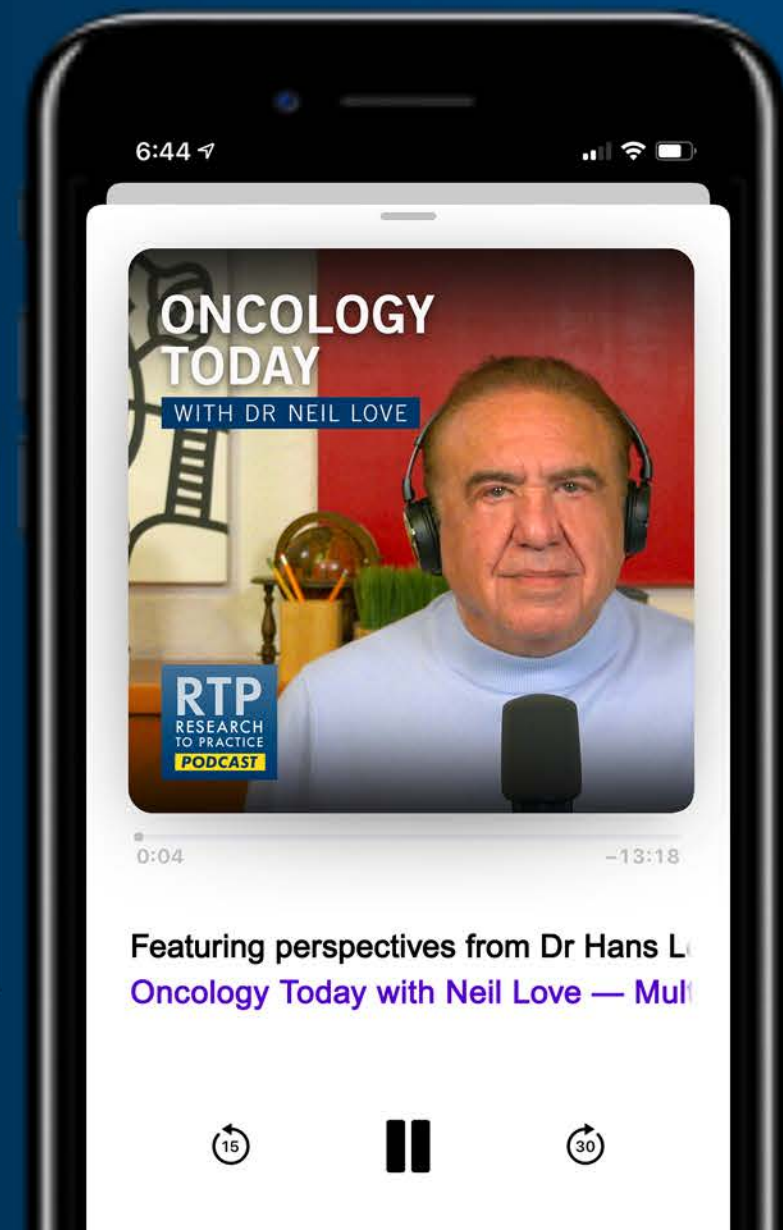
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Year in Review: Current & Emerging Therapies in Multiple Myeloma

Research To Practice®

Robert Z. Orlowski, M.D., Ph.D.

Deputy Chair, Department of Lymphoma/Myeloma

Florence Maude Thomas Cancer Research Professor

Principal Investigator, High Risk Myeloma Moon Shot

Director, Myeloma Translational Research



Myeloma Updates ASCO/EHA

Amrita Krishnan MD FACP :

Director Judy and Bernard Briskin Center for Myeloma City of Hope Cancer Center:
Professor of Hematology/HCT: Nason Hollingsworth Family Chair in Myeloma

Key Datasets

Robert Z Orlowski, MD, PhD

- Dimopoulos MA et al. Daratumumab or active monitoring for high-risk smoldering multiple myeloma. *N Engl J Med* 2025;392(18):1777-88.
- Bertamini L et al. New IMS/IMWG risk criteria by next-generation sequencing (NGS): Analysis of daratumumab benefit in both high- and standard-risk patients (pts) in the PERSEUS study. ASCO 2026;Abstract 7505.
- Gay F et al. Isatuximab, carfilzomib, lenalidomide and dexamethasone in newly diagnosed multiple myeloma: A randomized phase 3 trial. *Nat Med* 2026;32(5):1773-82.
- Usmani S et al. Daratumumab plus bortezomib, lenalidomide, and dexamethasone (DVRd) in patients (pts) with newly diagnosed multiple myeloma (NDMM): Final analysis of transplant-ineligible (TIE) pts in the phase 3 CEPHEUS study. ASCO 2026;Abstract 7513.
- Orlowski RZ et al. Isatuximab, bortezomib, lenalidomide, dexamethasone for multiple myeloma: Dynamics of MRD negativity in the IMROZ study. *Blood* 147(23):2760-9.

Key Datasets

Robert Z Orlowski, MD, PhD (continued)

- Bobin A et al. Sustained minimal residual disease (sMRD) negativity in transplant ineligible newly diagnosed multiple myeloma treated with isatuximab plus lenalidomide and dexamethasone with bortezomib (Isa-VRd) versus Isa-Rd: 12-24-month data from the phase 3 benefit trial (IFM 2020-05). ASH 2025;Abstract 368.
- Ailawadhi S et al. Isatuximab subcutaneous by on-body injector versus isatuximab intravenous plus pomalidomide and dexamethasone in relapsed/refractory multiple myeloma: Phase III IRAKLIA study. *J Clin Oncol* 2025;43(22):2527-37.
- Anderson LD et al. Updated efficacy and safety results of subcutaneous daratumumab plus lenalidomide versus lenalidomide alone as maintenance therapy in newly diagnosed multiple myeloma after transplant: AURIGA study. International Myeloma Society (IMS) 2025;Abstract OA-47.
- Richardson P et al. Mezigdomide, carfilzomib, and dexamethasone (MeziKd) vs carfilzomib and dexamethasone (Kd) in relapsed/refractory multiple myeloma (RRMM): Results from the phase 3 SUCCESSOR-2 trial. ASCO 2026;Abstract LBA7506.
- Kapoor P et al. Safety and efficacy of iberdomide-based quadruplet for patients with newly diagnosed multiple myeloma: The IDEAL phase I/II trial results. EHA 2026;Abstract S199.

Key Datasets

Amrita Krishnan, MD

- Jagannath S et al. Long-term (≥ 5 -year) remission and survival after treatment with ciltacabtagene autoleucel in CARTITUDE-1 patients with relapsed/refractory multiple myeloma. *J Clin Oncol* 2025;43(25):2766-71.
- Einsele H et al. Cilta-cel in lenalidomide-refractory multiple myeloma (CARTITUDE-4): An updated analysis including overall survival from an open-label, multicentre, randomised, phase 3 trial. *Lancet Oncol* 2026;27(2):254-68.
- Costa L J et al. Teclistamab plus daratumumab in relapsed or refractory multiple myeloma. *N Engl J Med* 2026;394(8):739-52.
- Mina R et al. MajesTEC-9: A phase 3 randomized study of teclistamab monotherapy vs investigator's choice of pomalidomide, bortezomib, and dexamethasone or carfilzomib and dexamethasone (PVd/Kd) in patients (pts) with relapsed refractory multiple myeloma (RRMM). ASCO 2026;Abstract 7507.
- Lee HC et al. Linvoseltamab in patients with relapsed/refractory multiple myeloma in the LINKER-MM1 study: Longer follow-up and subgroup analyses. *Clin Lymphoma Myeloma Leuk* 2026;26(2):e201-12.
- Wechalekar A et al. First results from the phase 1/2 LINKER-AL2 trial of linvoseltamab (LINV0) in patients (pts) with relapsed or refractory (RR) systemic light chain (AL) amyloidosis. ASCO 2026;Abstract 7502.

Key Datasets

Amrita Krishnan, MD (continued)

- Chari A et al. Safety and activity of talquetamab in patients with relapsed or refractory multiple myeloma (MonumenTAL-1): A multicentre, open-label, phase 1-2 study. *Lancet Haematol* 2025;12(4):e269-81.
- Voorhees P et al. Phase 3, randomized study of talquetamab (tal) plus daratumumab (dara) ± pomalidomide (pom) vs dara plus pom and dexamethasone (DPd) in relapsed/refractory multiple myeloma (RRMM): MonumenTAL-3. EHA 2026;Abstract S100.
- Hungria V et al. Belantamab mafodotin plus bortezomib and dexamethasone in patients with relapsed or refractory multiple myeloma (DREAMM-7): Updated overall survival analysis from a global, randomised, open-label, phase 3 trial. *Lancet Oncol* 2025;26(8):1067-80.
- Trudel S et al. Long-term outcomes with sustained minimal residual disease (MRD) negativity in belantamab mafodotin–treated patients (pts) with relapsed/refractory multiple myeloma (RRMM): An update from DREAMM-8. ASCO 2026;Abstract 7515.

Year in Review: Multiple Myeloma

INTRODUCTION: Up-Front PFS for Standard-Risk Disease — 2006, 2016

MODULE 1: Current and Emerging Therapeutic Approaches — Dr Orlowski

MODULE 2: Chimeric Antigen Receptor T-Cell Therapy, Bispecific Antibodies and Antibody-Drug Conjugates — Dr Krishnan

MODULE 3: ASCO and EHA 2026

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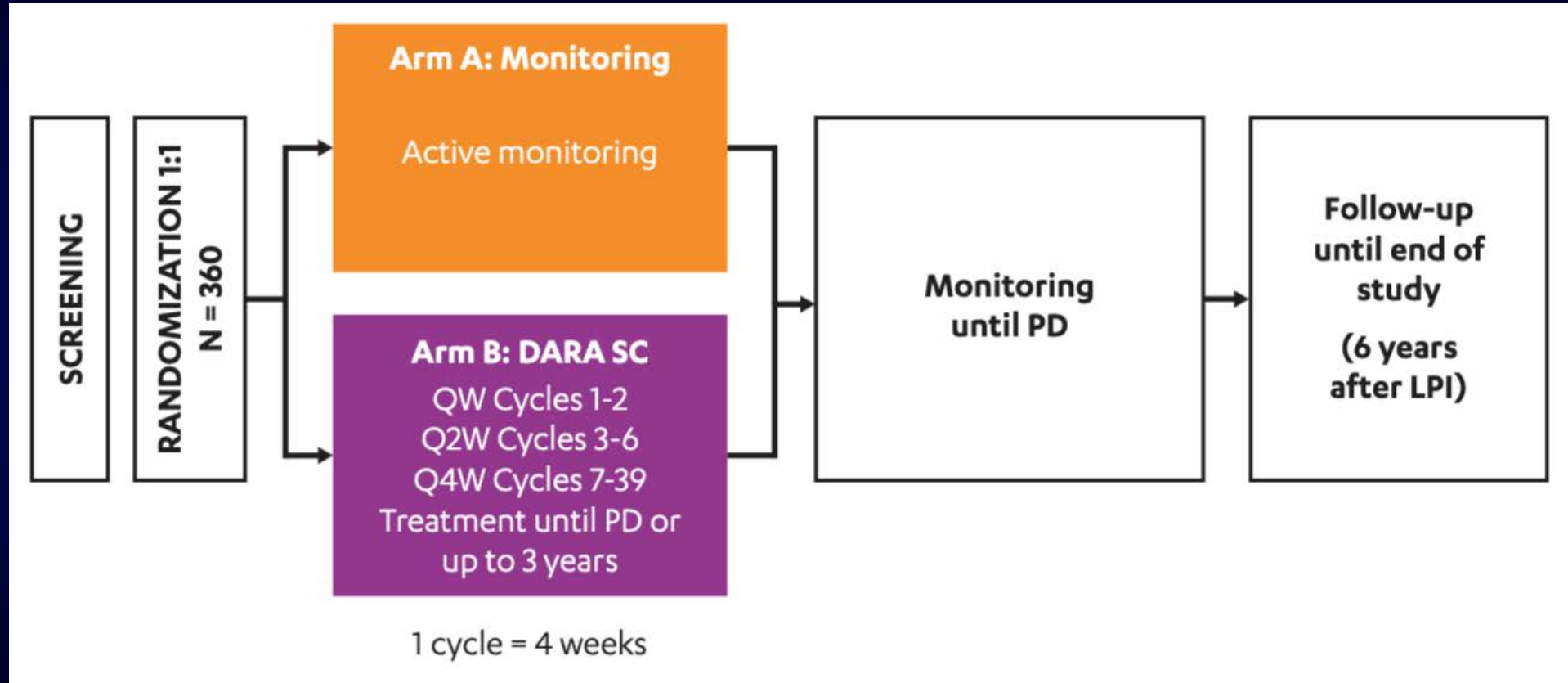
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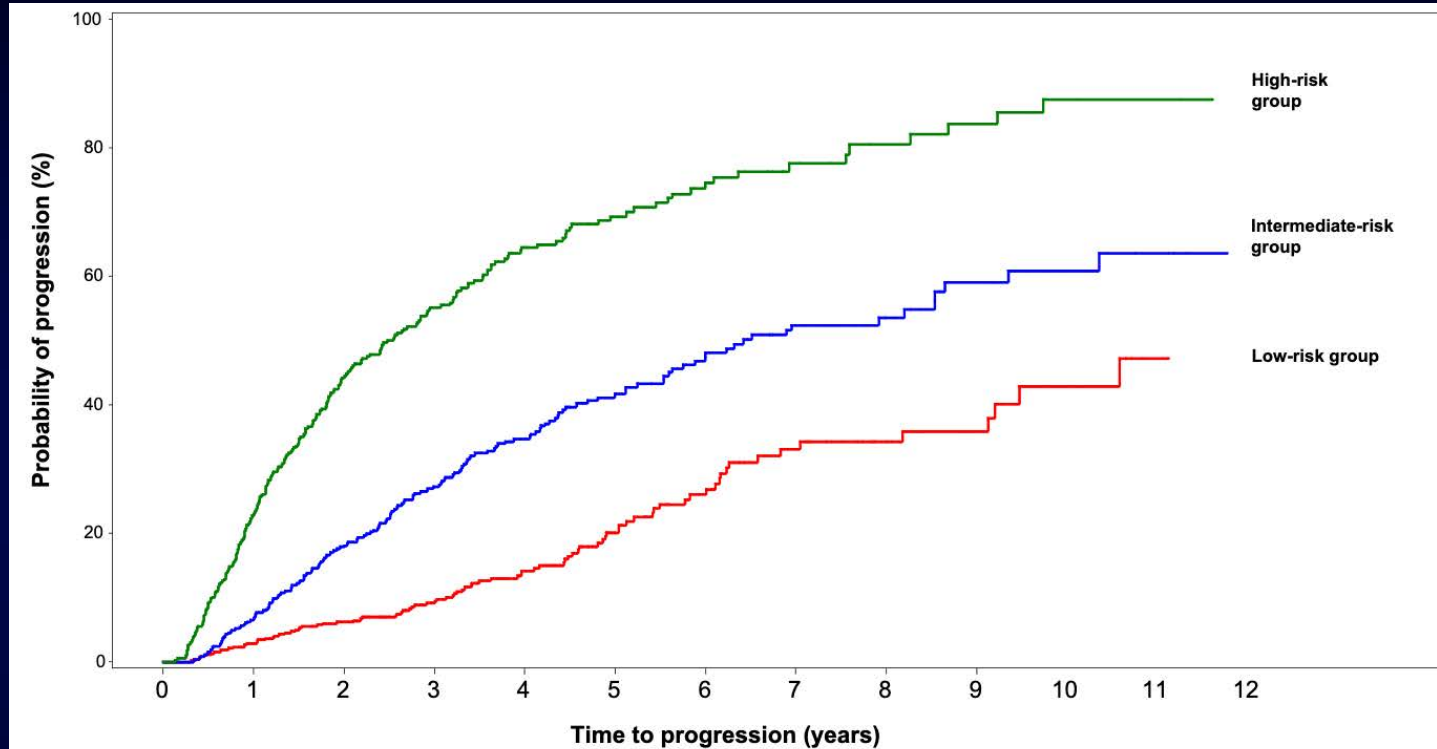
AQUILA : Daratumumab for HR SMM

M-protein >2 g/dL



Mateos, M-V et al. Blood Cancer J. 2020 Oct 16;10(10):102.
Dimopoulos, MA et al. N Engl J Med. 2025 May 8;392(18):1777-1788.

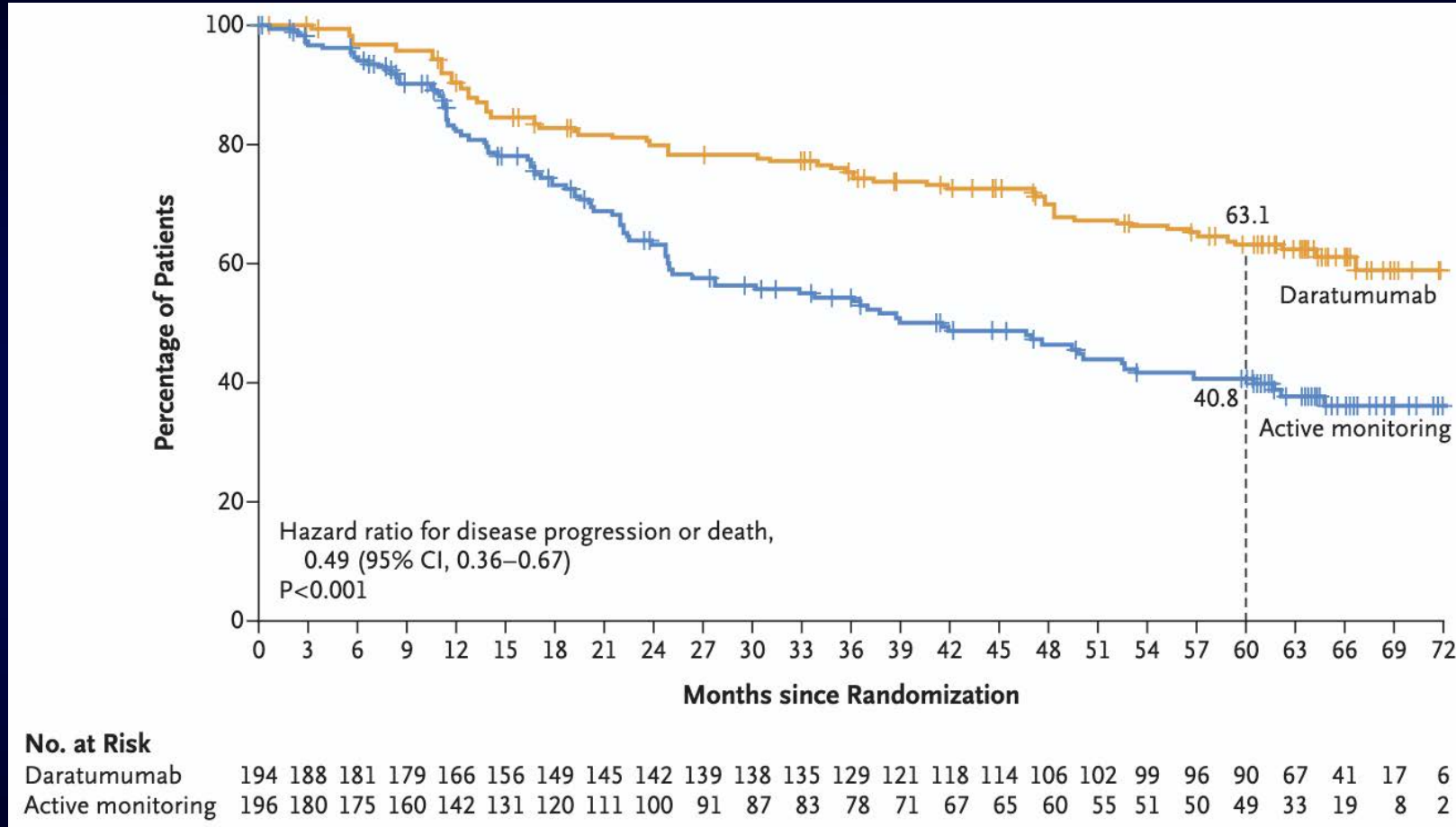
AQUILA : Daratumumab for HR SMM



Risk Stratification groups	Number of risk factors	Hazard Ratio (95% CI)	Risk of progression (2 years)	# of patients
Low-Risk	0	Reference	6.2%	522 (38.3%)
Intermediate	1	2.99 (1.97 – 4.54)	17.9%	445 (32.7%)
High	2-3	9.02 (6.15 – 13.2)	44.2%	396 (29.1%)

Mateos, M-V et al. Blood Cancer J. 2020 Oct 16;10(10):102.
Dimopoulos, MA et al. N Engl J Med. 2025 May 8;392(18):1777-1788.

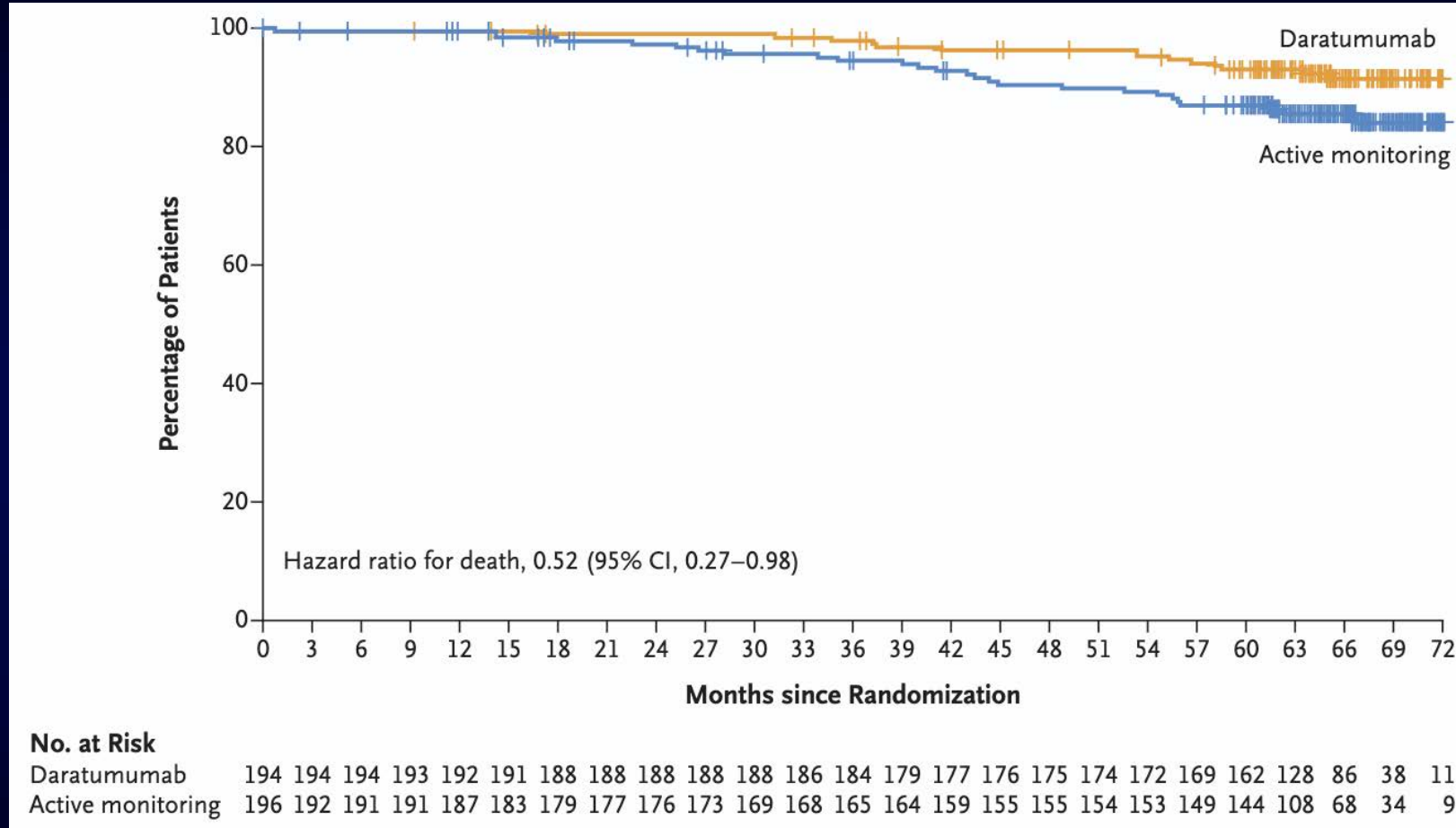
AQUILA : Outcomes



- Lower risk of progression & trend towards better survival

Dimopoulos, MA et al. N Engl J Med. 2025 May 8;392(18):1777-1788.

AQUILA : Outcomes

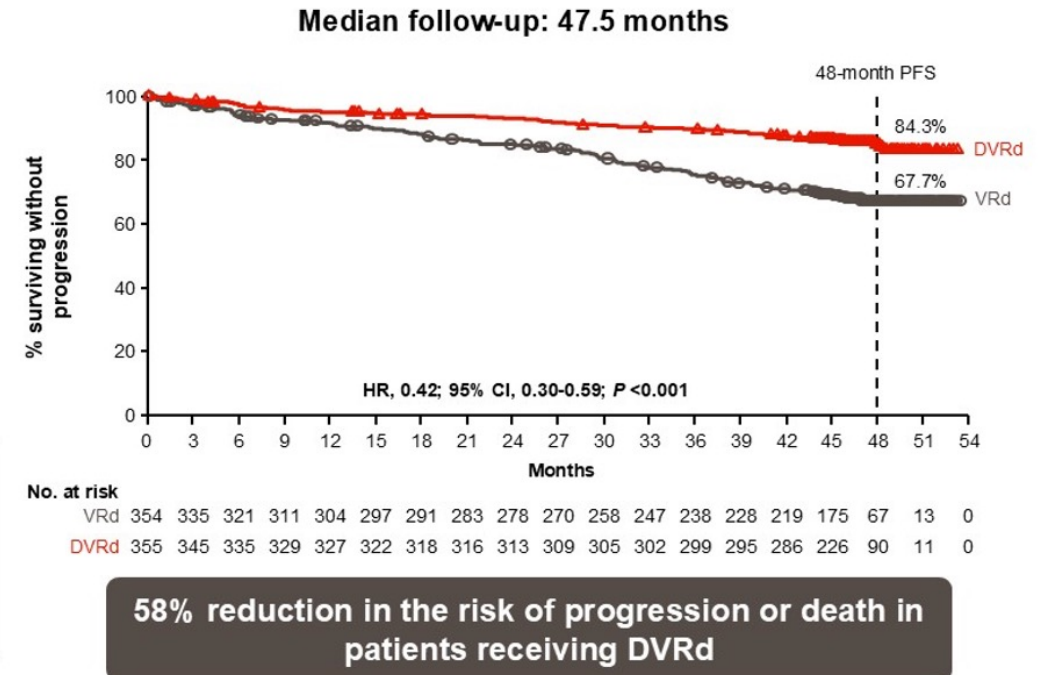
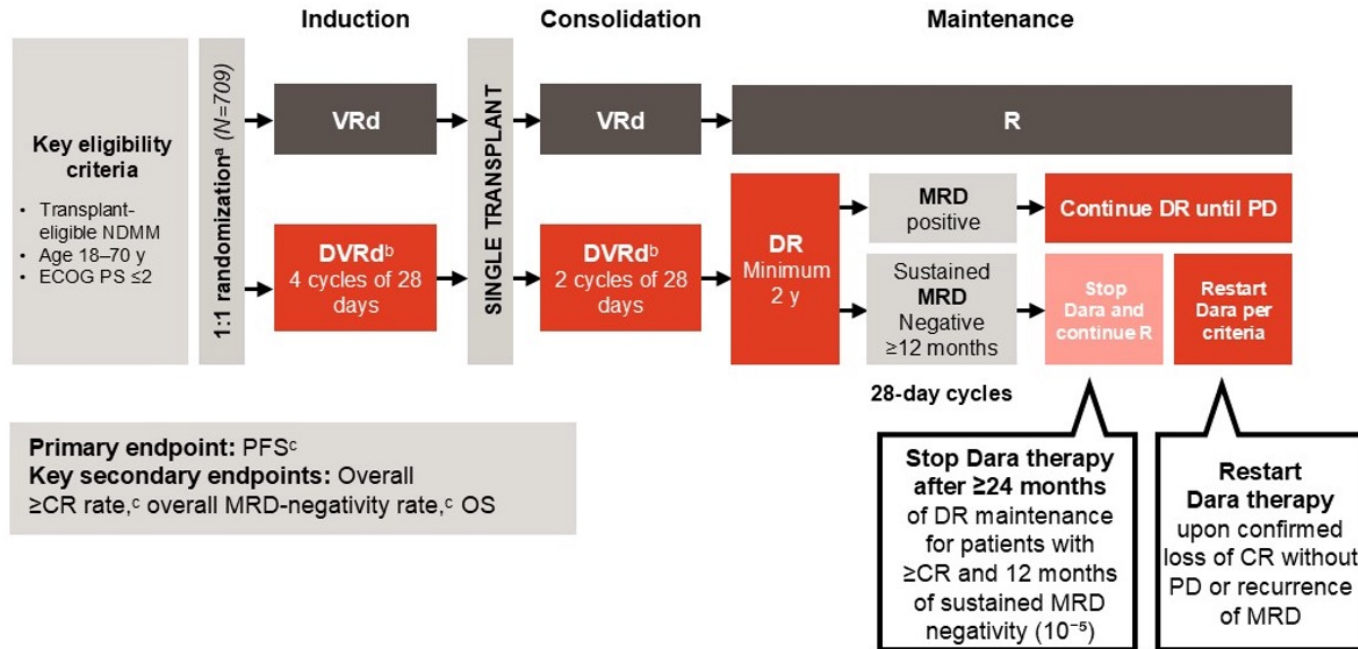


- Lower risk of progression & trend towards better survival

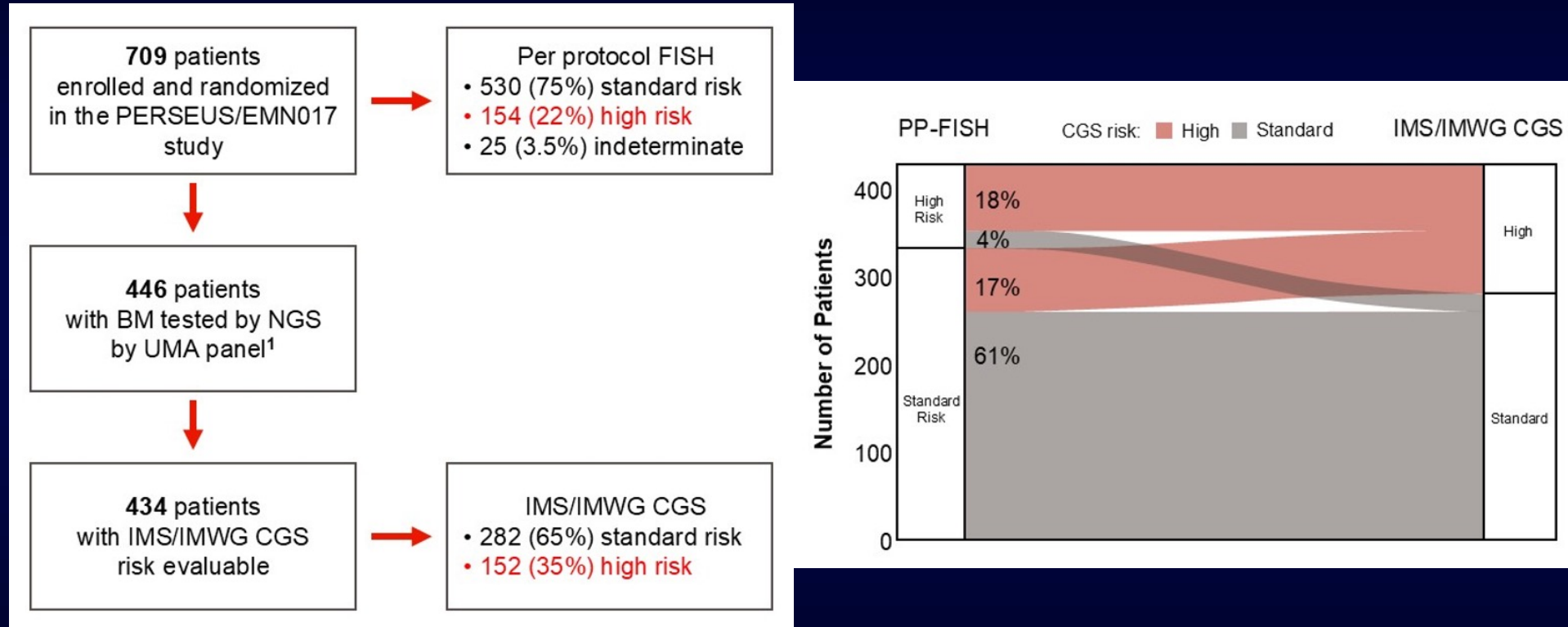
Dimopoulos, MA et al. N Engl J Med. 2025 May 8;392(18):1777-1788.

Quadruplet Therapy for Transplant-Eligible Newly Diagnosed MM

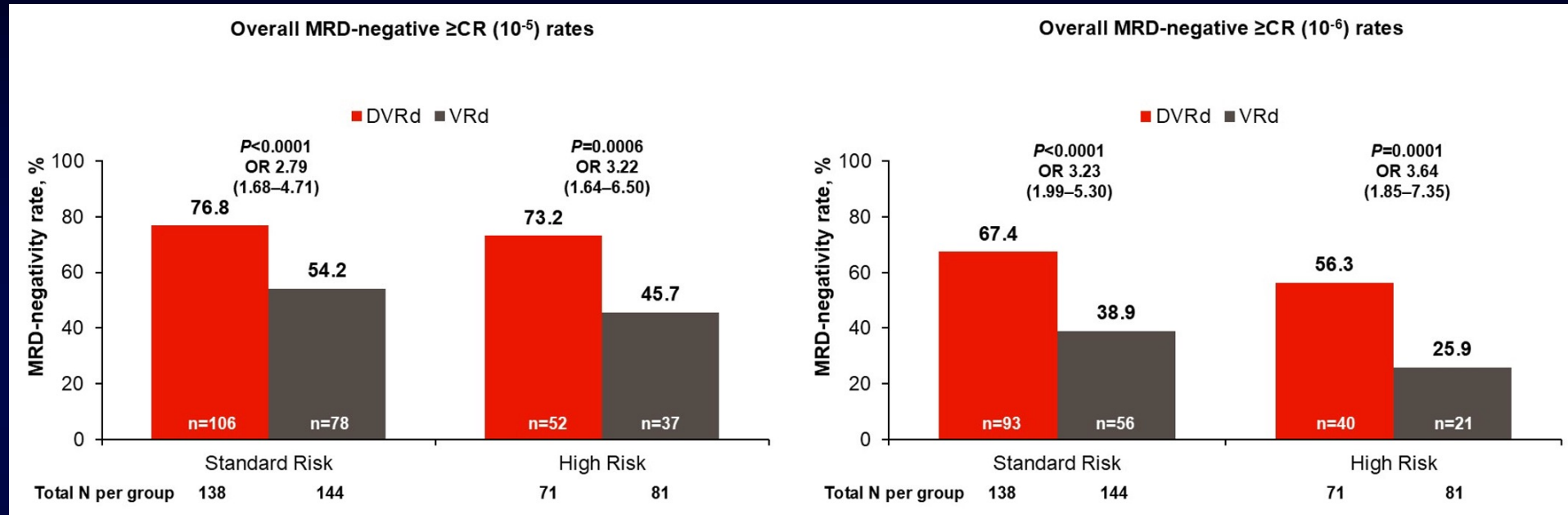
PERSEUS : Risk by New IMS/IMWG



PERSEUS : Risk by New IMS/IMWG

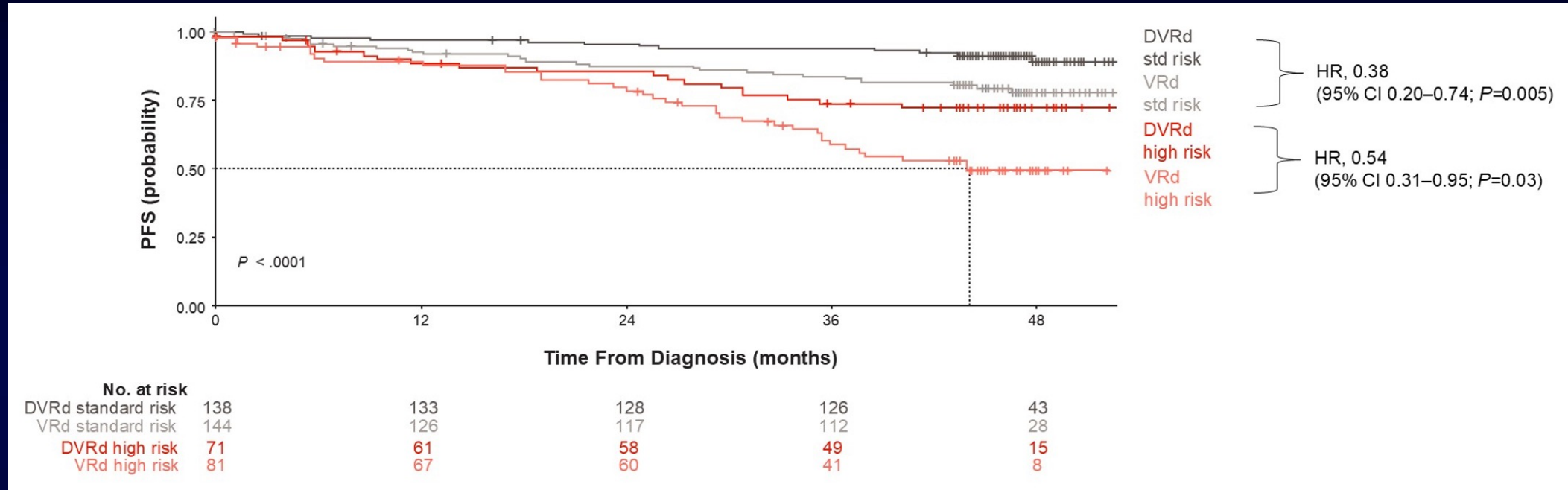


MRD & Outcomes Data



- Dara improves outcomes in both SR & HR MM, but HRMM still doesn't do as well

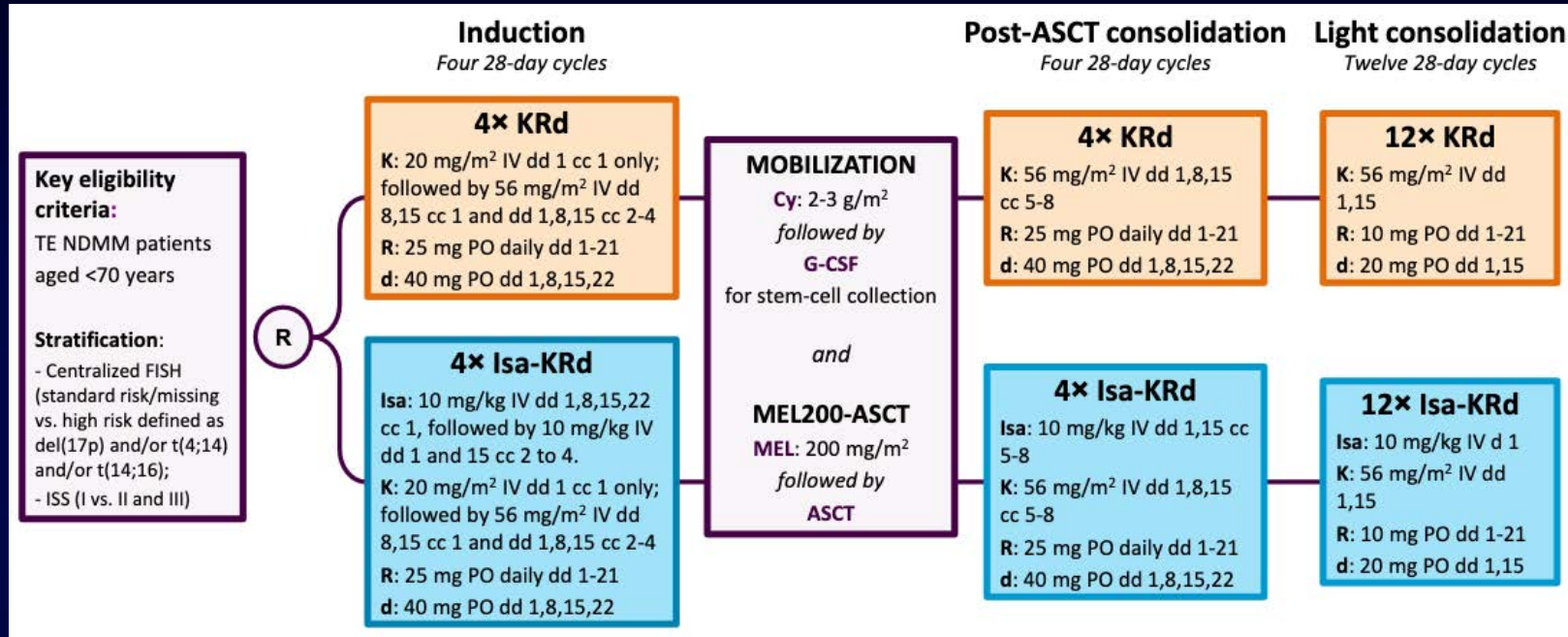
MRD & Outcomes Data



- Dara improves outcomes in both SR & HR MM, but HRMM still doesn't do as well

Bertamini, L et al. ASCO 2026;Abstract 7505.

IsKia : Isa-KRd vs. KRd in TE NDMM



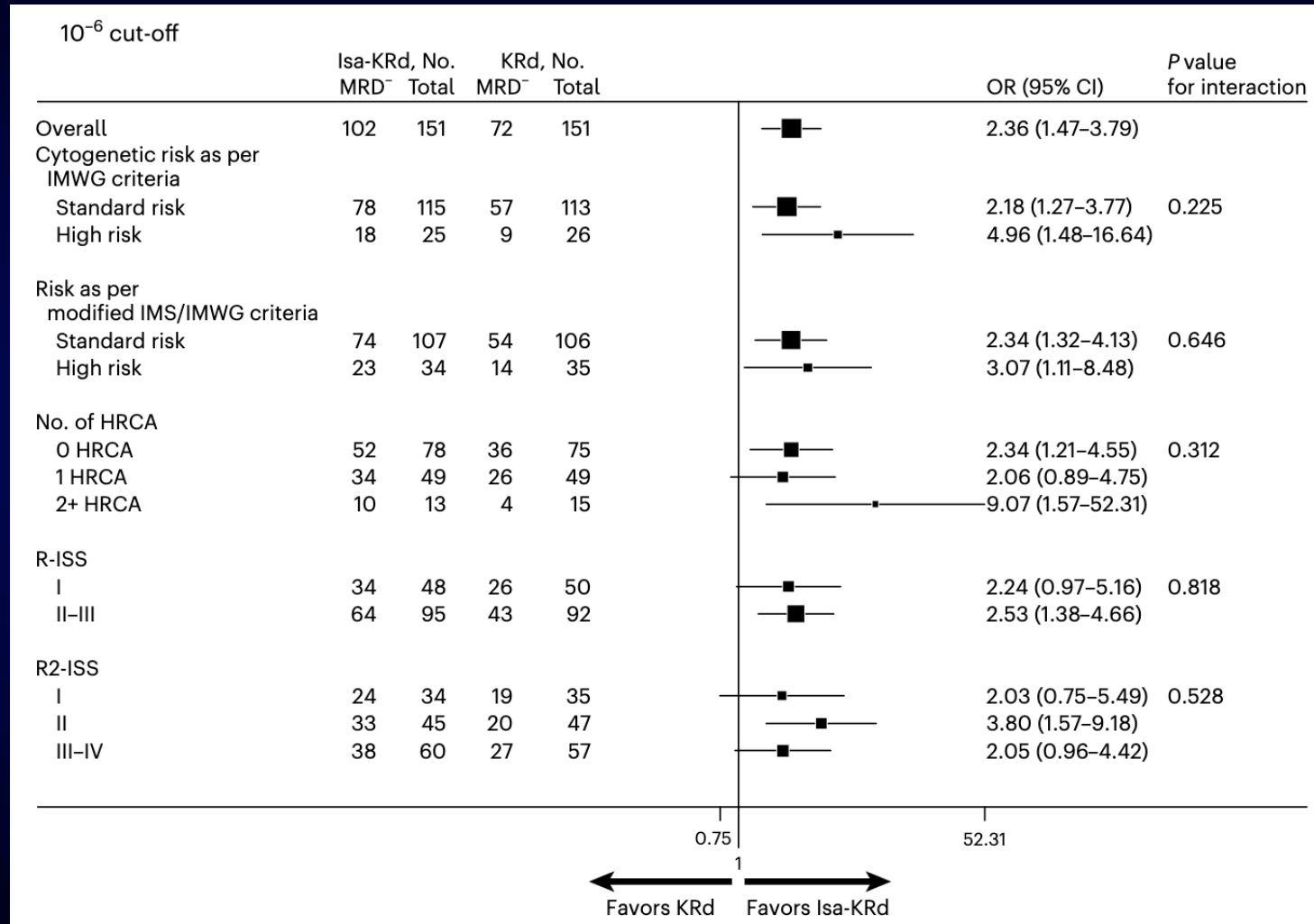
- Randomized 302 patients ≤70 years 1:1 to Isa-KRd versus KRd pre-transplant induction and post-transplant consolidation
- Primary endpoint was rate of MRD negativity (10^{-5} or better) by NGS after consolidation

Outcomes : IsaKRd Better

	Post induction		Post ASCT		Post-ASCT full-dose consolidation		Post light consolidation		1-year sustained MRD negativity	
	Isa-KRd (n=151)	KRd (n=151)	Isa-KRd (n=151)	KRd (n=151)	Isa-KRd (n=151)	KRd (n=151)	Isa-KRd (n=151)	KRd (n=151)	Isa-KRd (n=151)	KRd (n=151)
10⁻⁵ MRD (95% CI)	46% (38%–54%)	27% (20%–35%)	64% (56%–72%)	50% (41%–58%)	77% (69%–83%)	67% (59%–74%)	79% (71%–85%)	74% (66%–81%)	66% (57%–73%)	59% (51%–67%)
10⁻⁶ MRD (95% CI)	28% (21%–36%)	14% (9%–20%)	52% (44%–60%)	27% (20%–35%)	68% (59%–75%)	48% (40%–56%)	74% (66%–80%)	64% (55%–71%)	52% (44%–60%)	38% (31%–47%)

- Isa-KRd produced higher rates of MRD-negativity at every timepoint studied

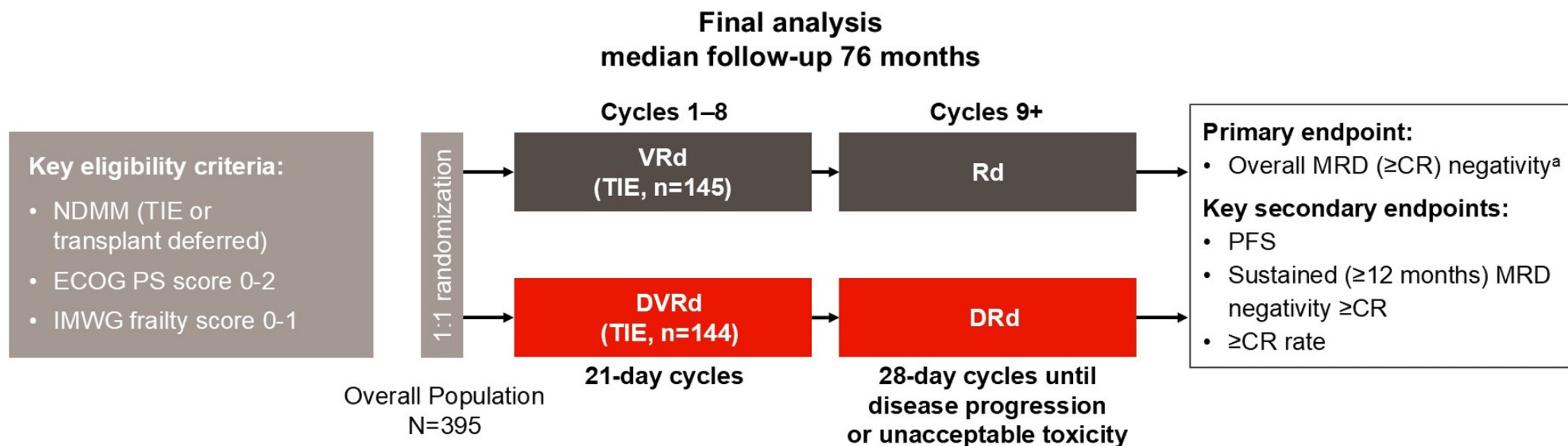
Outcomes : IsaKRd Better



Gay, F et al. Nat Med. 2026 May;32(5):1773-1782.

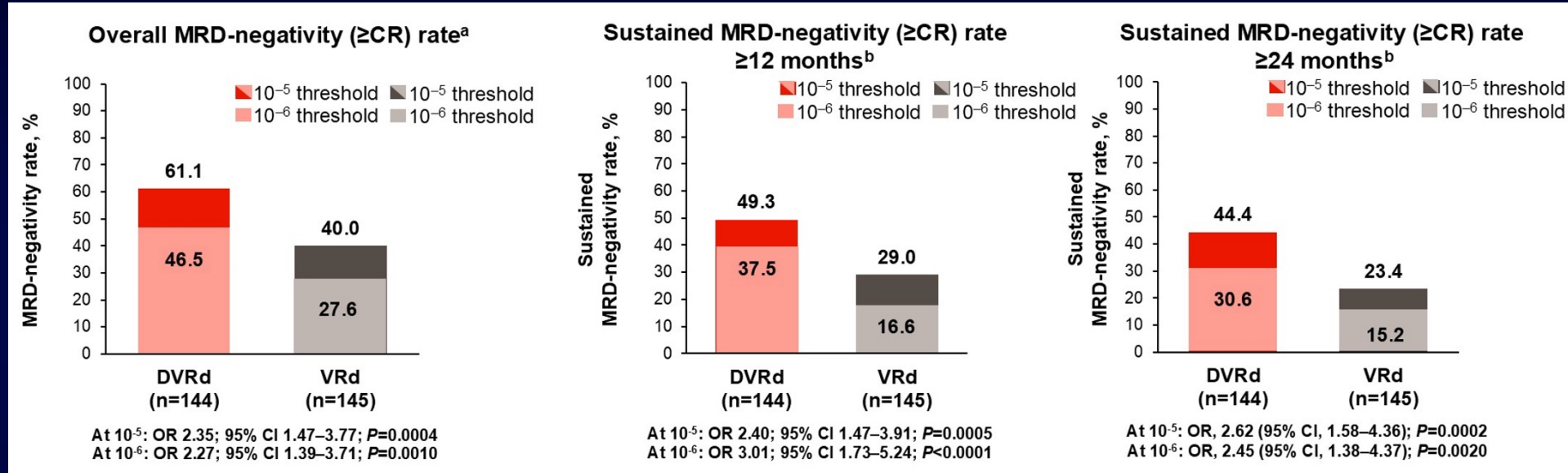
Quadruplet Therapy for Transplant-Ineligible Newly Diagnosed MM

CEPHEUS Update : DVRd in TIE NDMM



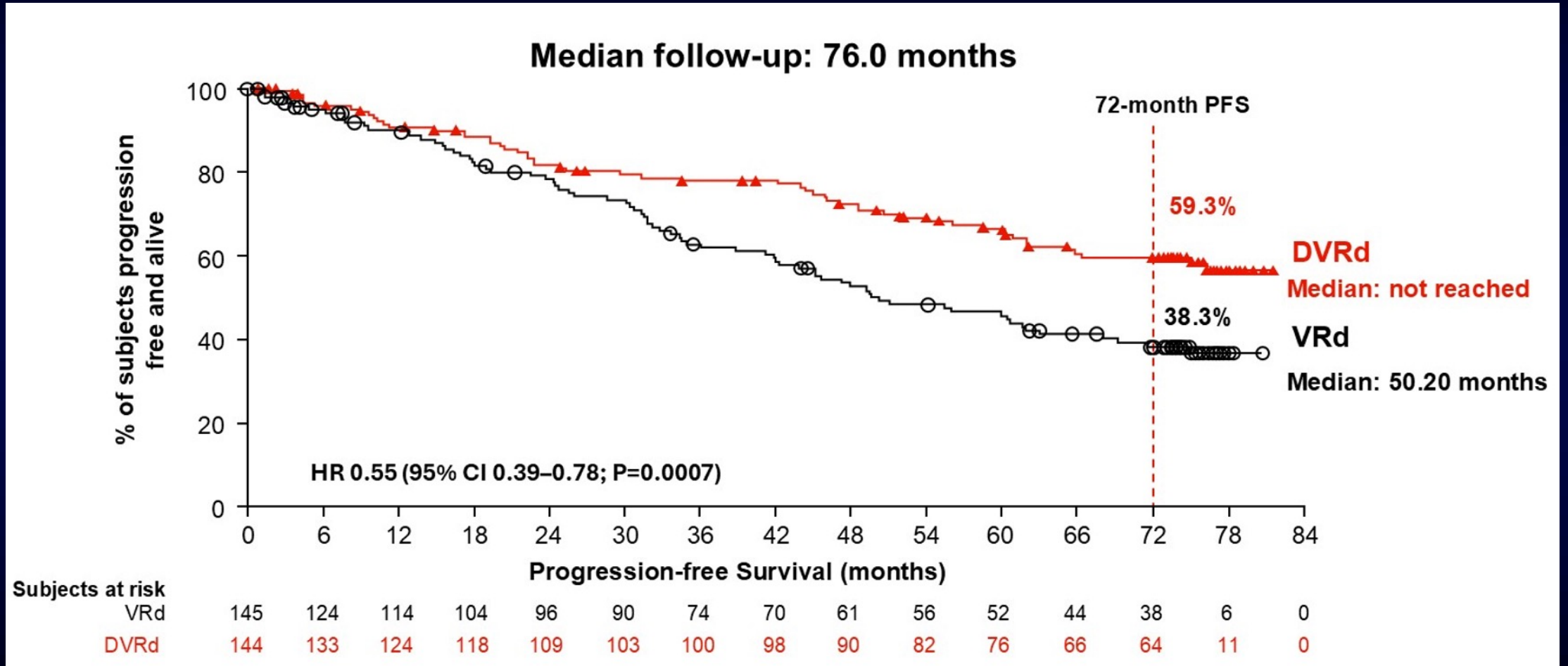
This CEPHEUS final subgroup analysis includes only patients with TIE NDMM (~75% of the ITT population)

CEPHEUS Update : DVRd in T1E NDMM

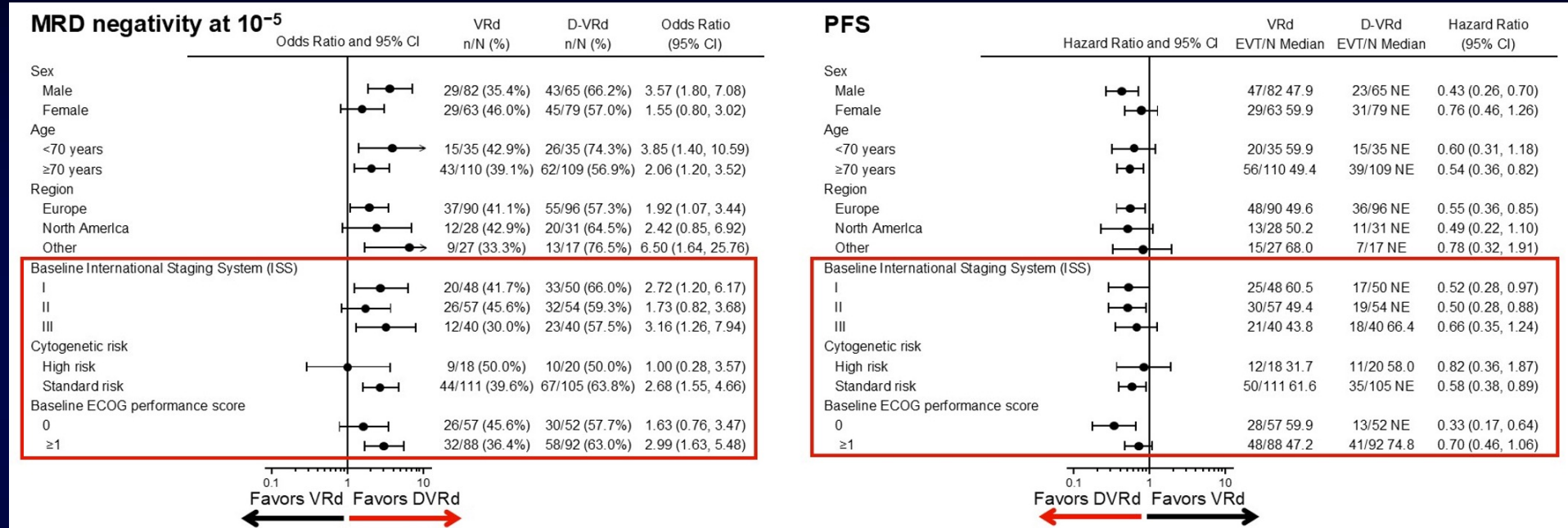


- Better MRD-negative CR rate overall, and at 12 & 24 months

Final PFS & Subgroup Data

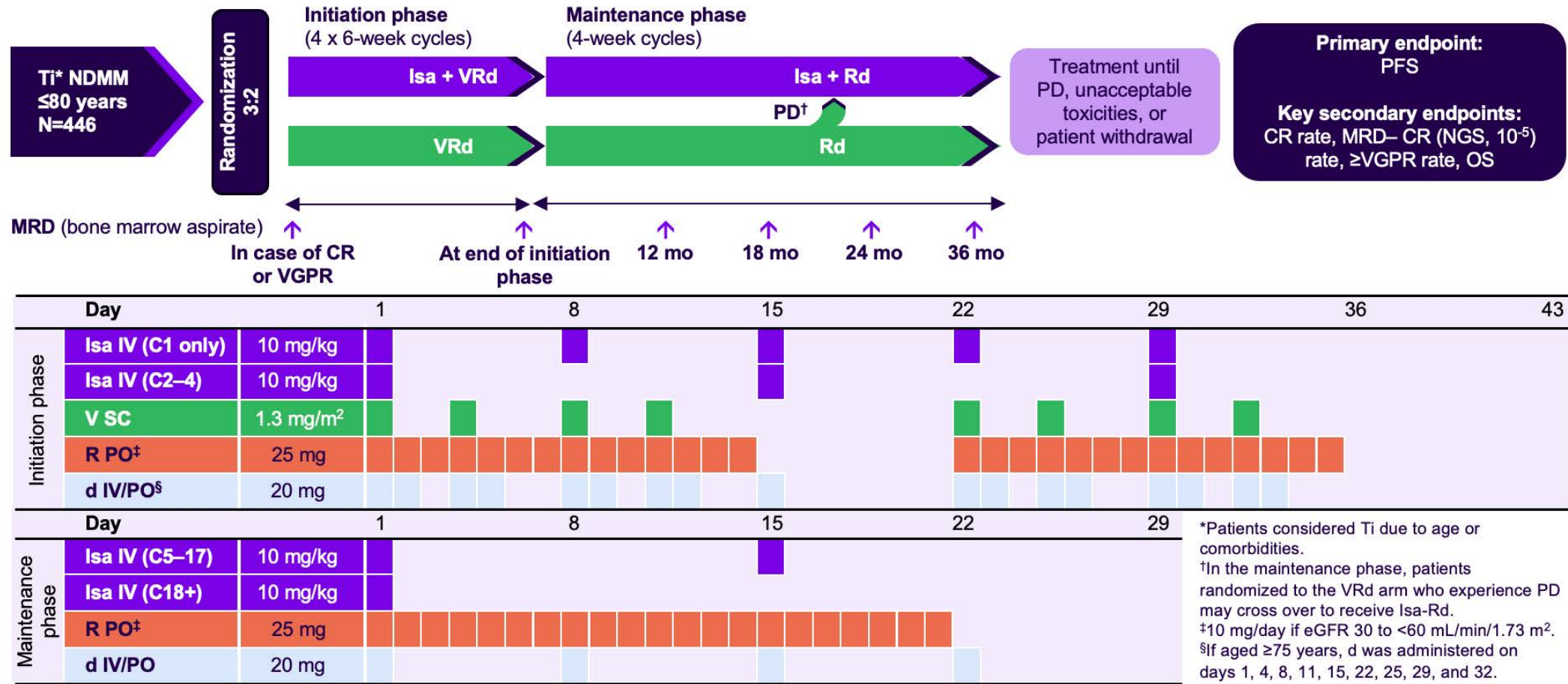


Final PFS & Subgroup Data

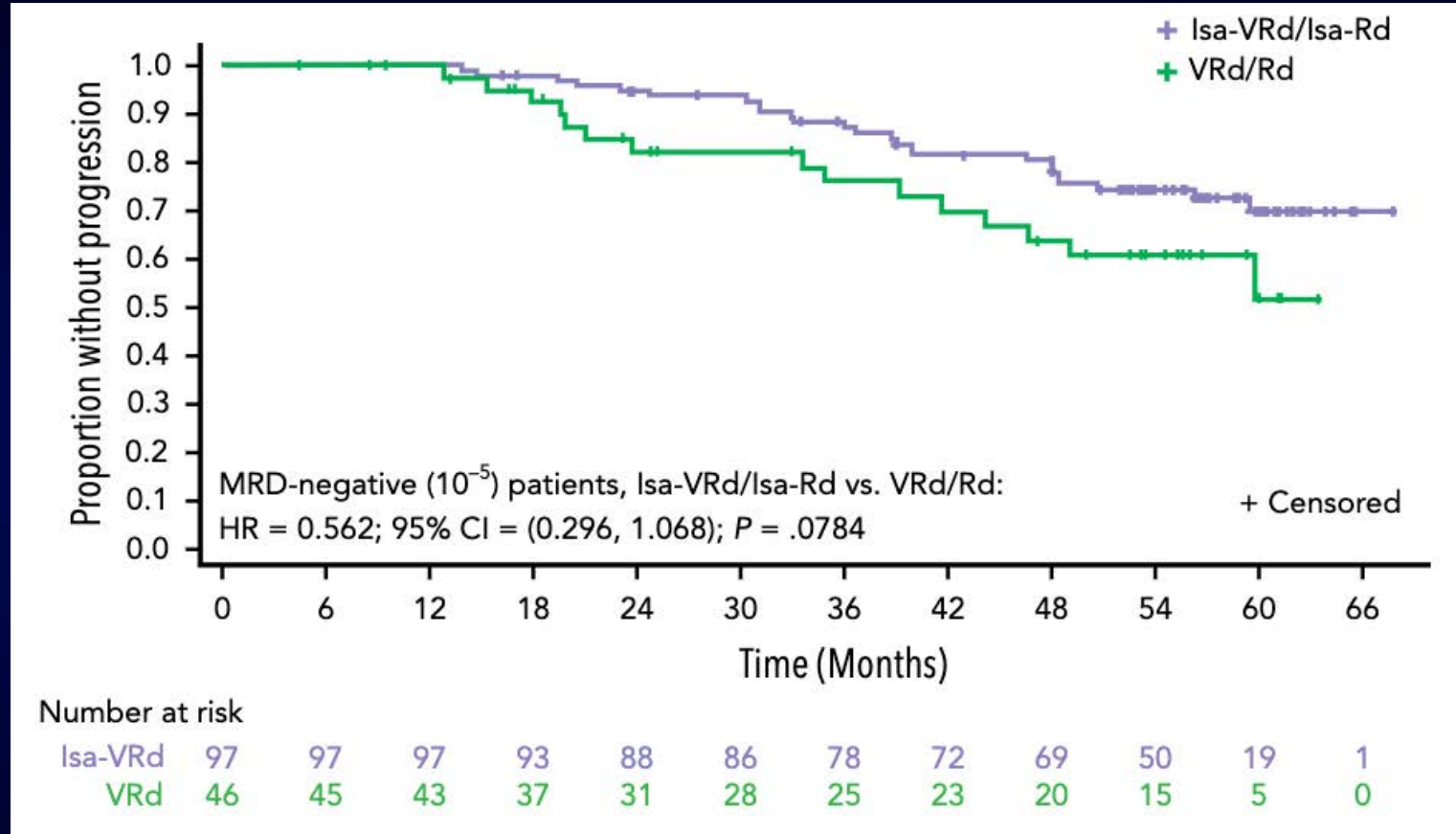


- Treatment effect consistent across most subgroups except a few where N was too small

IMROZ : Isa-VRd Better During Induction



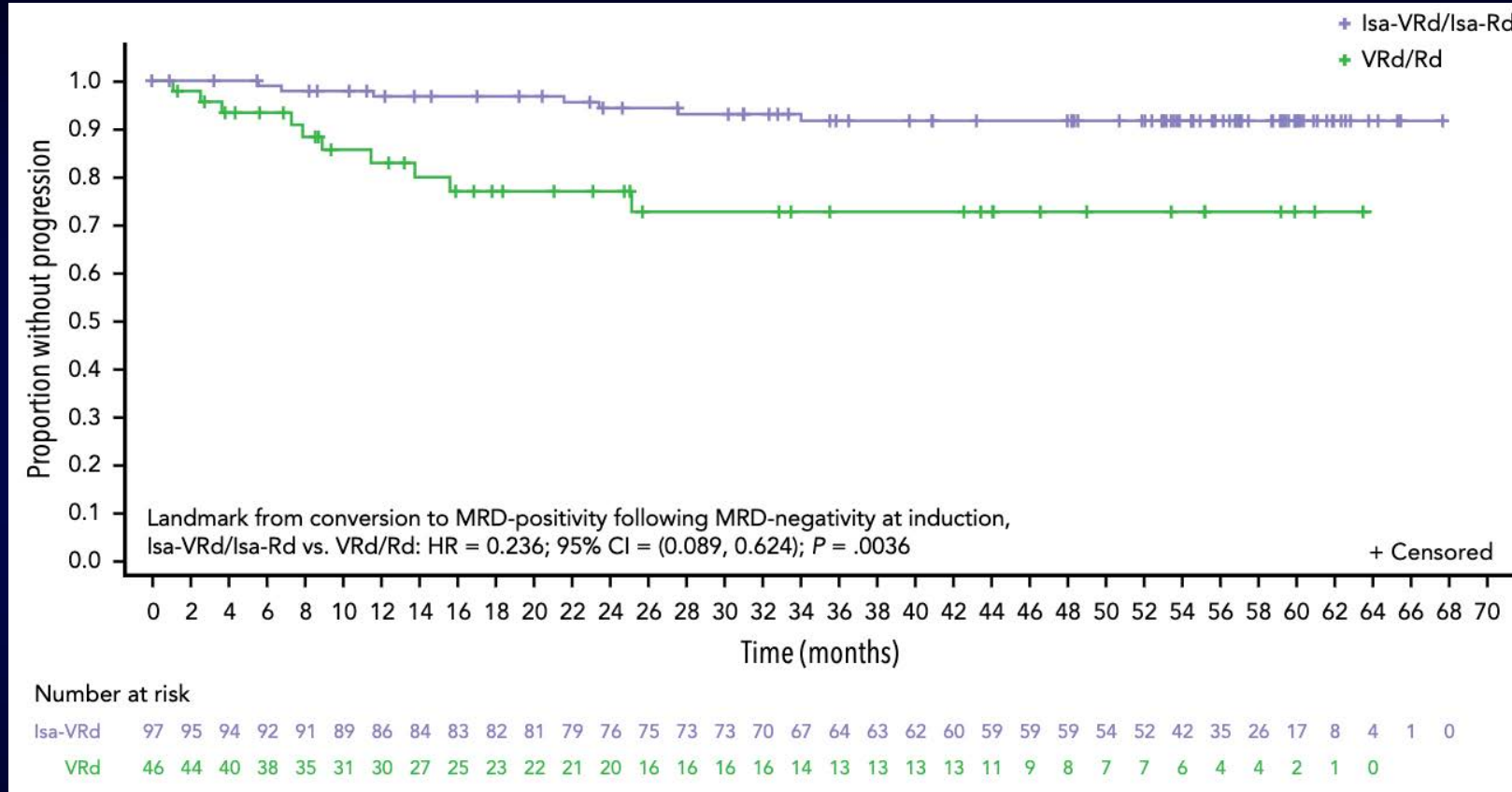
IMROZ : Isa-VRd Better During Induction



- PFS in patients by MRD-negativity (10^{-5}) @ 6 months

Orlowski, RZ et al. Blood. 2026 Jun 4;147(23):2760-2769.

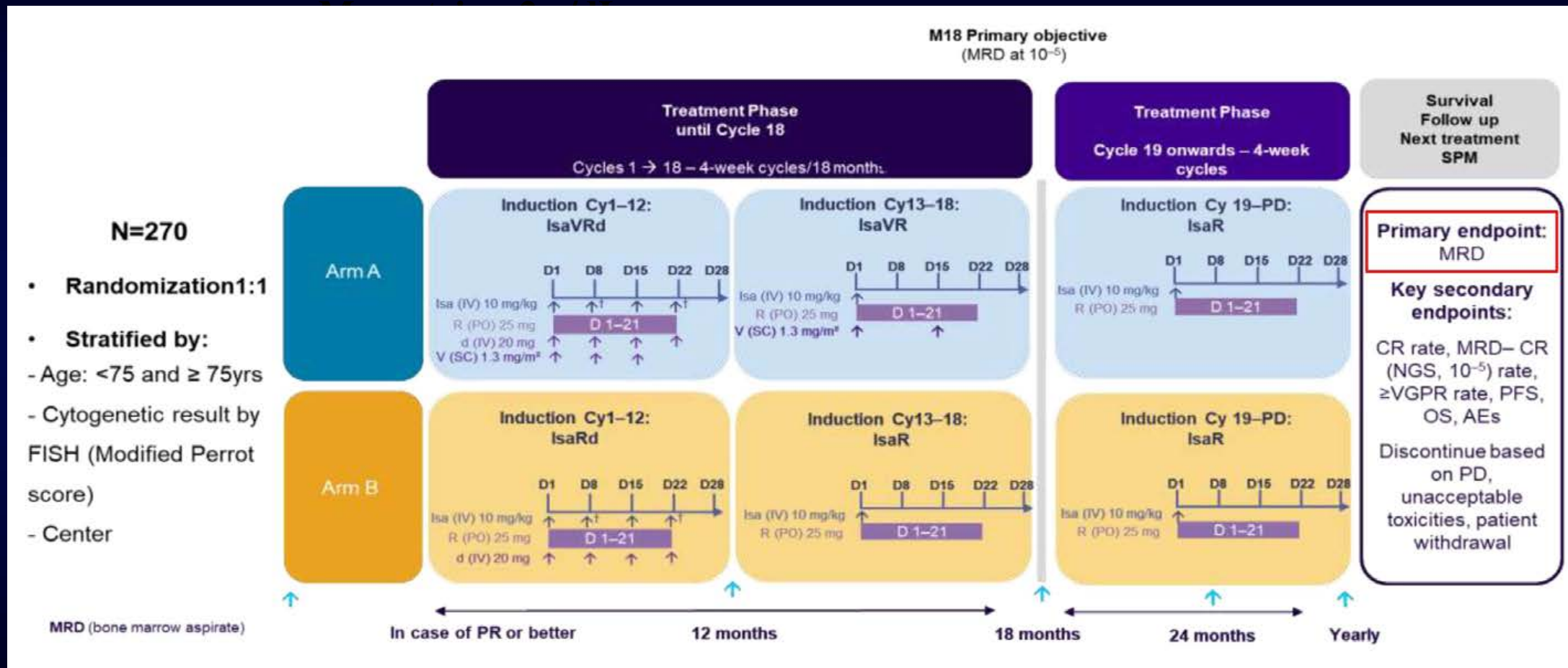
Isa-VRd Better Even After MRD⁺



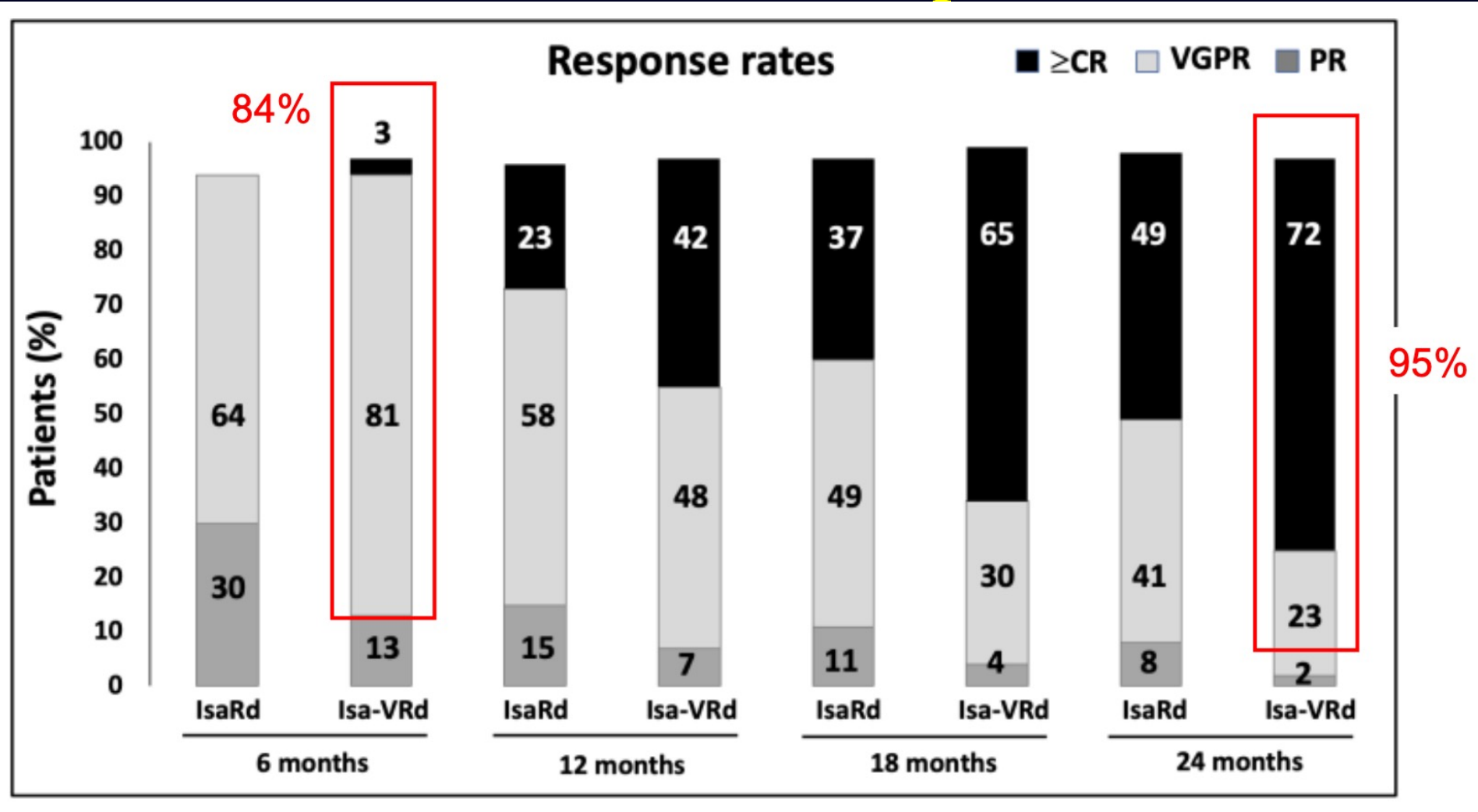
- Group that converts from MRD⁻ to MRD⁺ still does better if they had prior Isa-VRd

Orlowski, RZ et al. Blood. 2026 Jun 4;147(23):2760-2769.

BENEFIT Trial Update

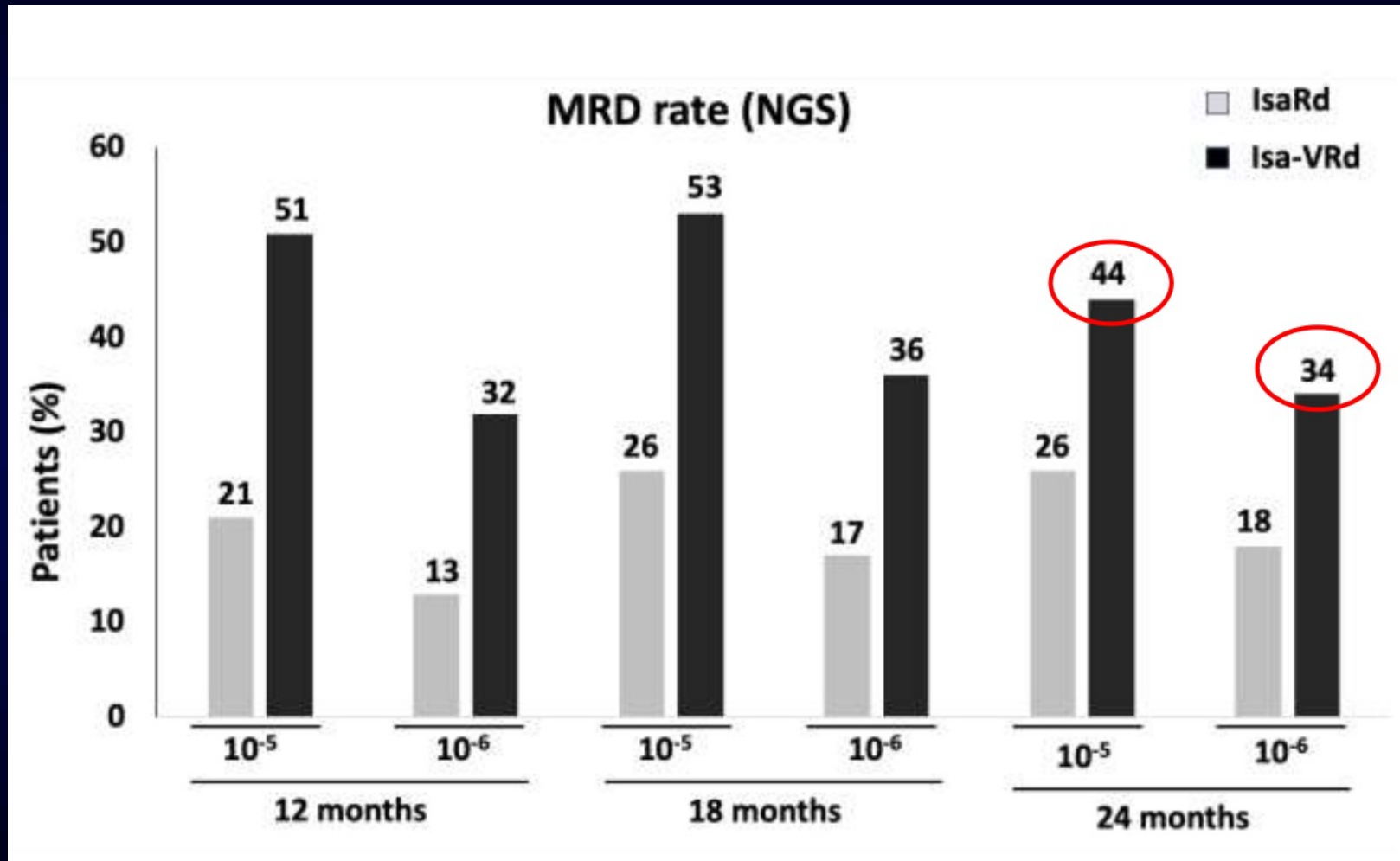


BENEFIT Trial Update



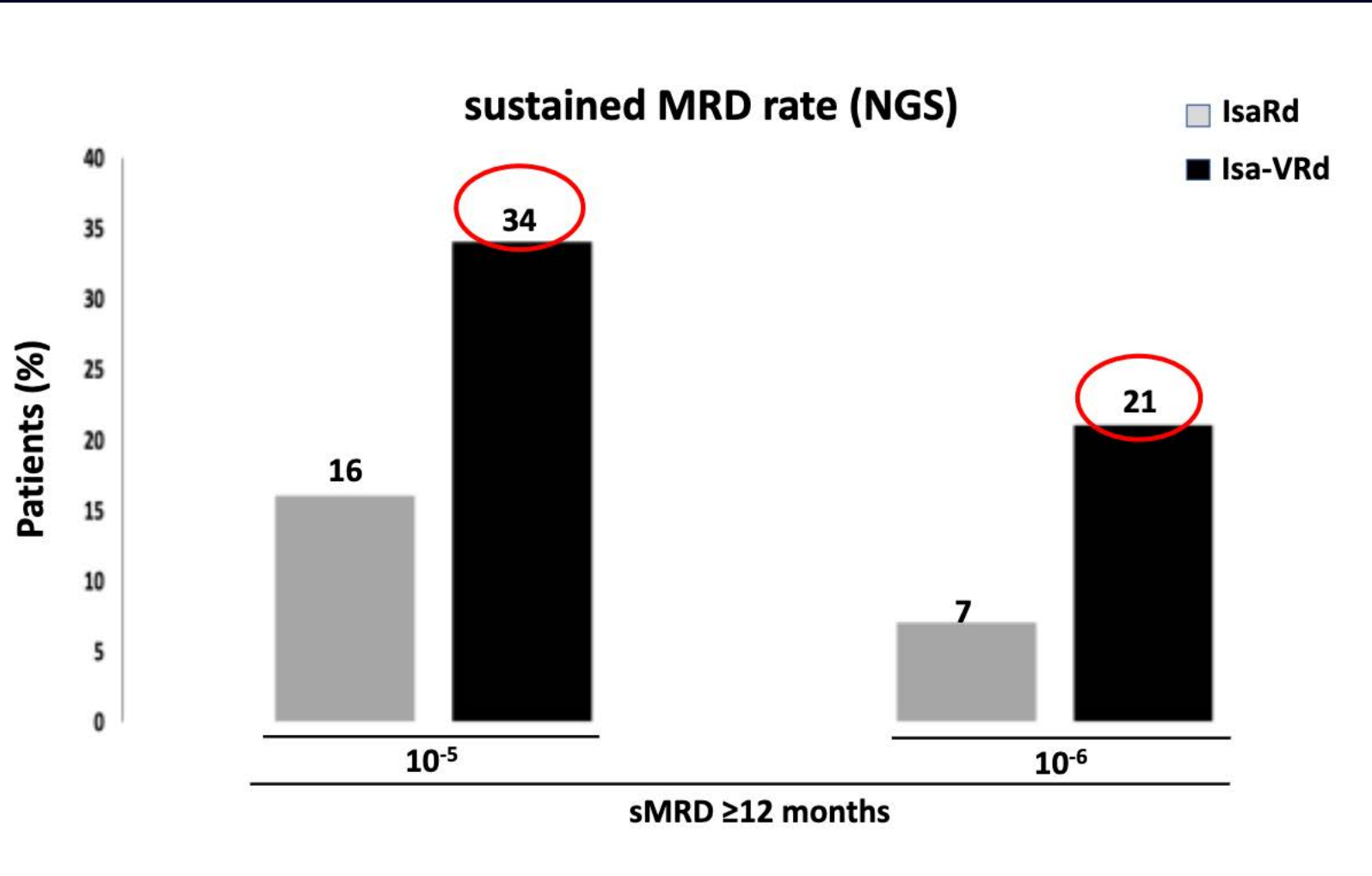
Bobin, A et al. ASH 2025;Abstract 368.

MRD & Sustained MRD-



Bobin, A et al. ASH 2025;Abstract 368.

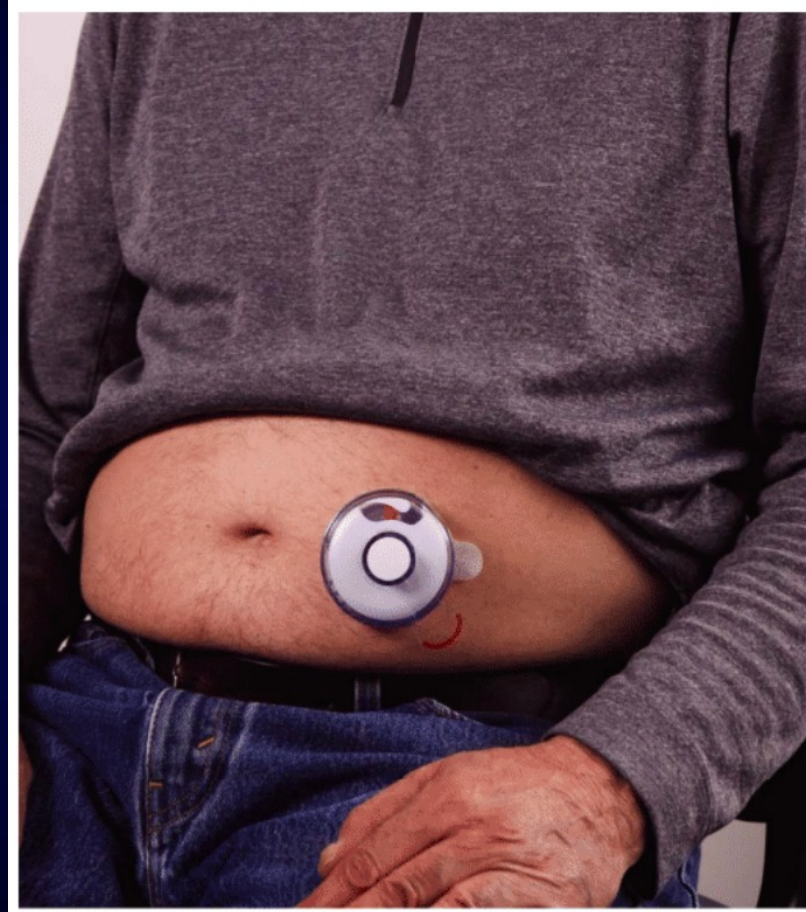
MRD & Sustained MRD-



Bobin, A et al. ASH 2025;Abstract 368.

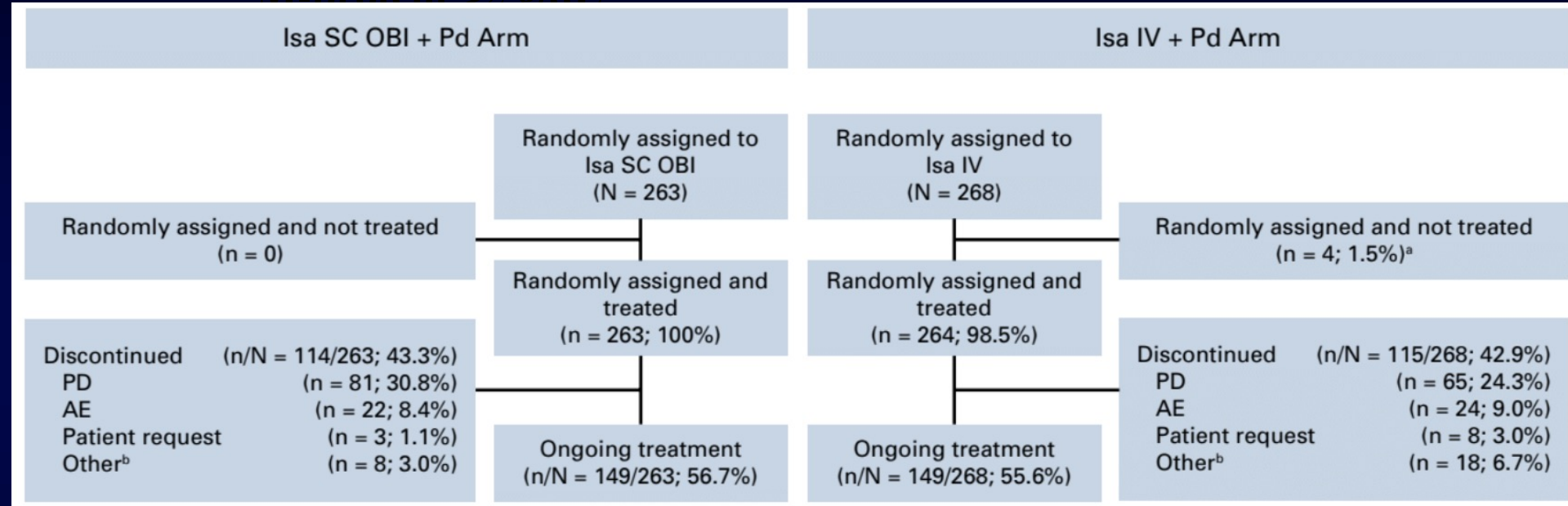
Subcutaneous Isatuximab

IRAKLIA : Isatuximab OBI



IRAKLIA : Isatuximab OBI

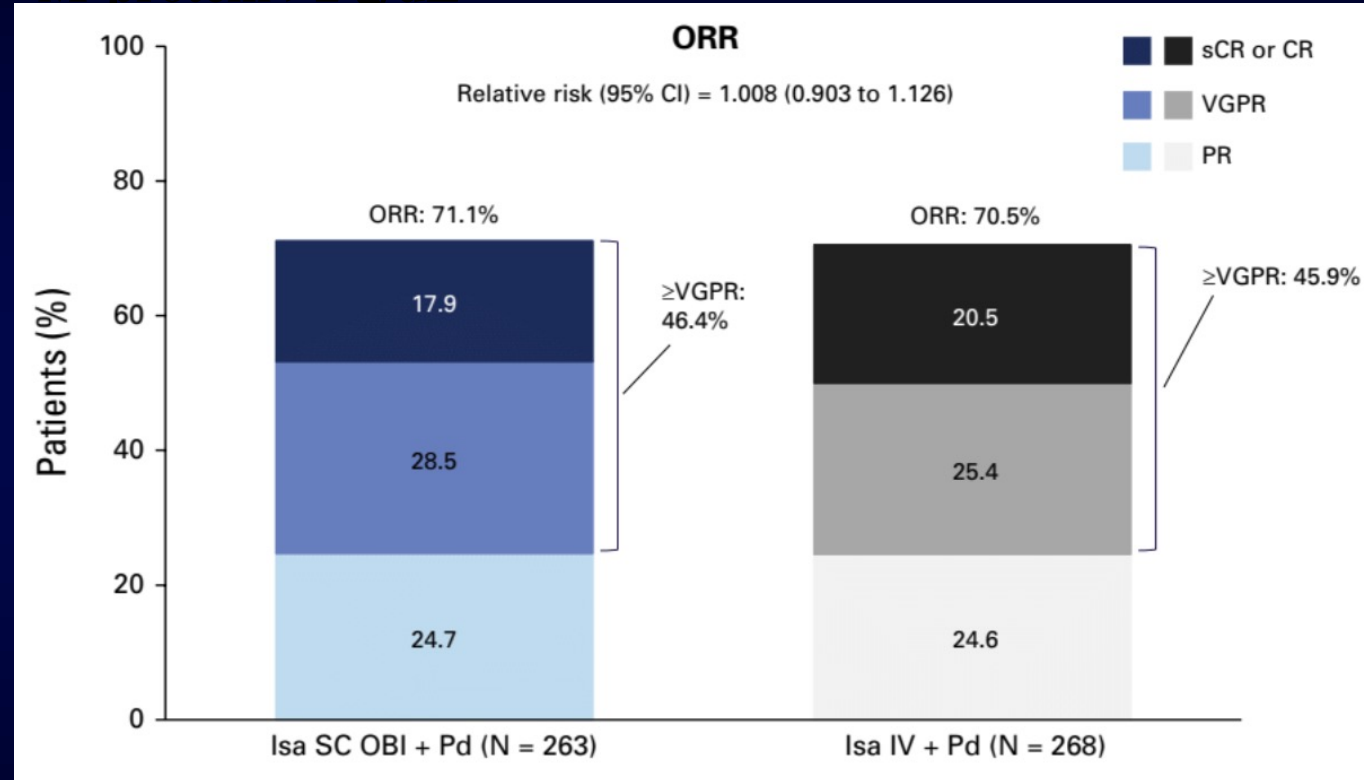
M-protein >2 g/dL



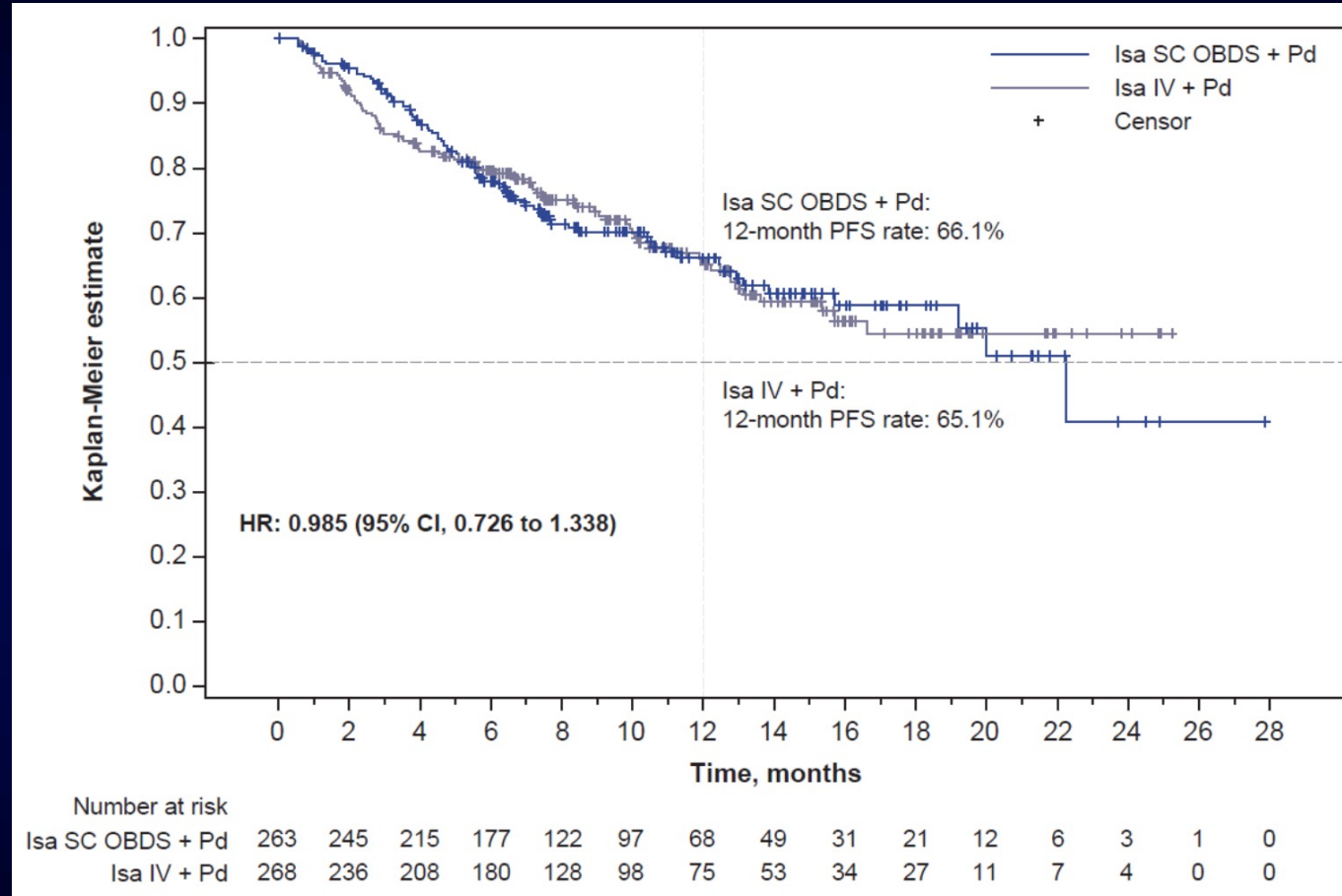
- Phase III study comparing Isa^{IV}Pd to Isa^{SC}Pd in patients with 1 or more prior lines, including lenalidomide and a PI

Results : Non-inferiority

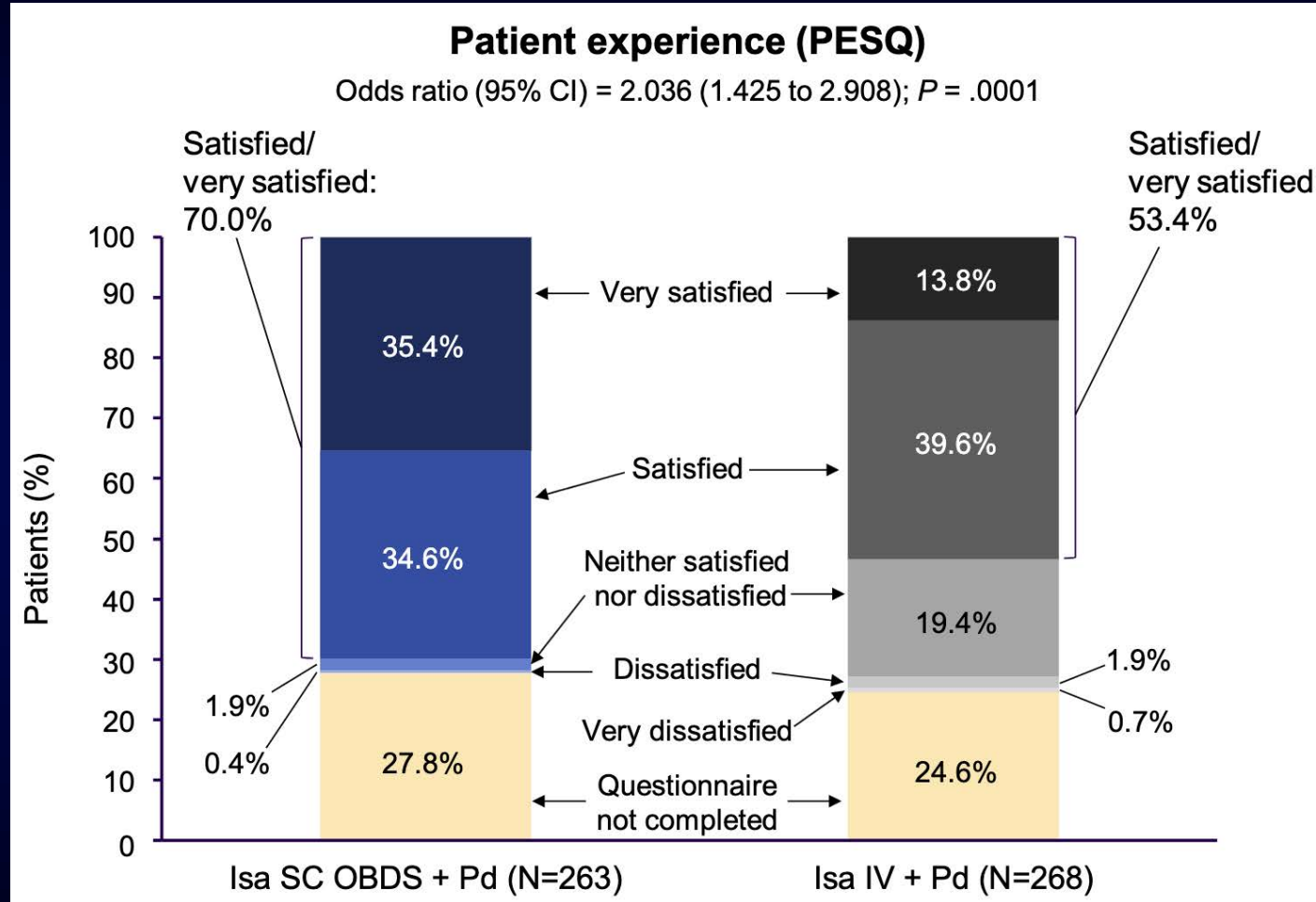
M-protein >2 g/dL



Results : Non-inferiority



Results : Non-inferiority



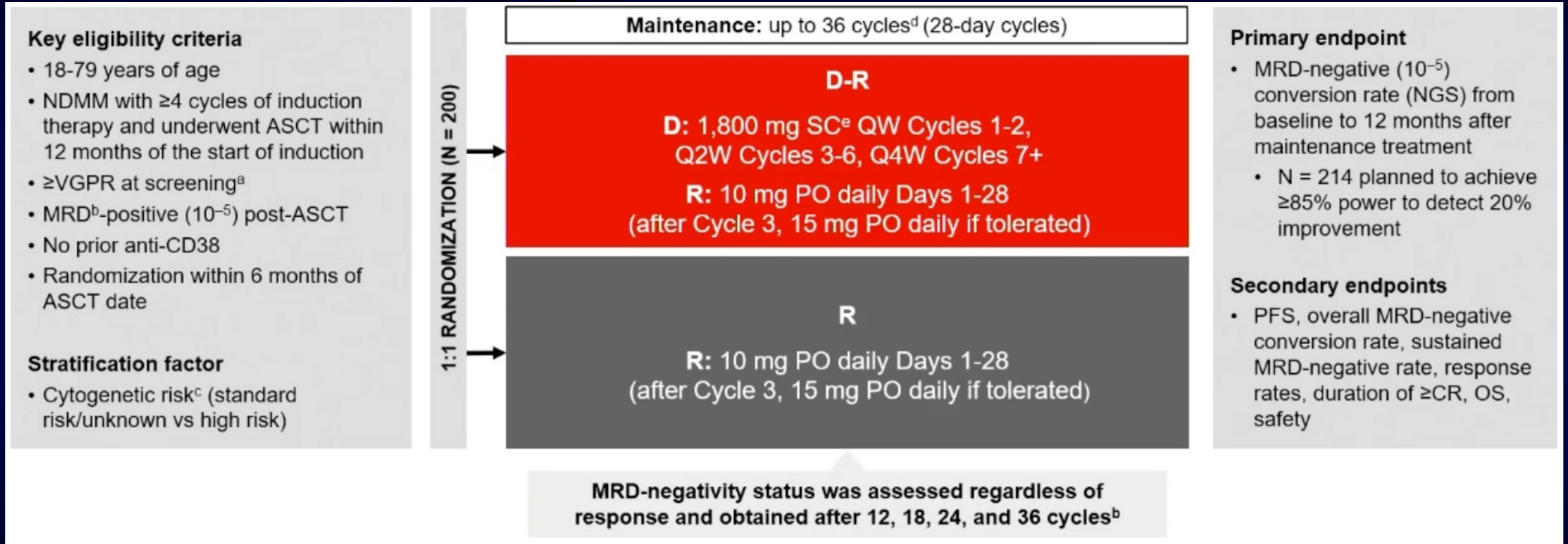
- Improved patient experience

Ailawadhi, S et al. J Clin Oncol. 2025 Aug;43(22):2527-2537.

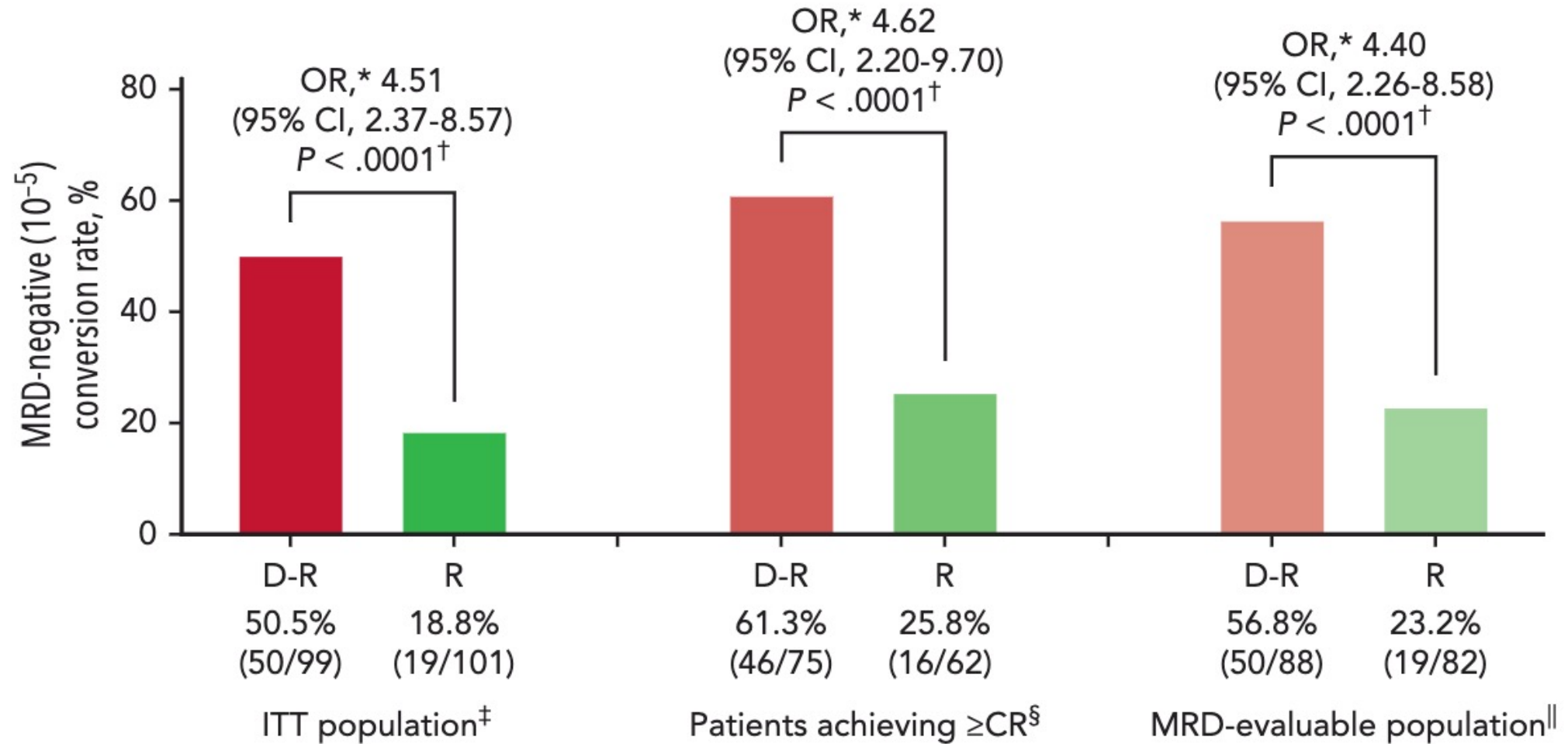
Addition of Daratumumab to Maintenance Therapy

AURIGA Study Update

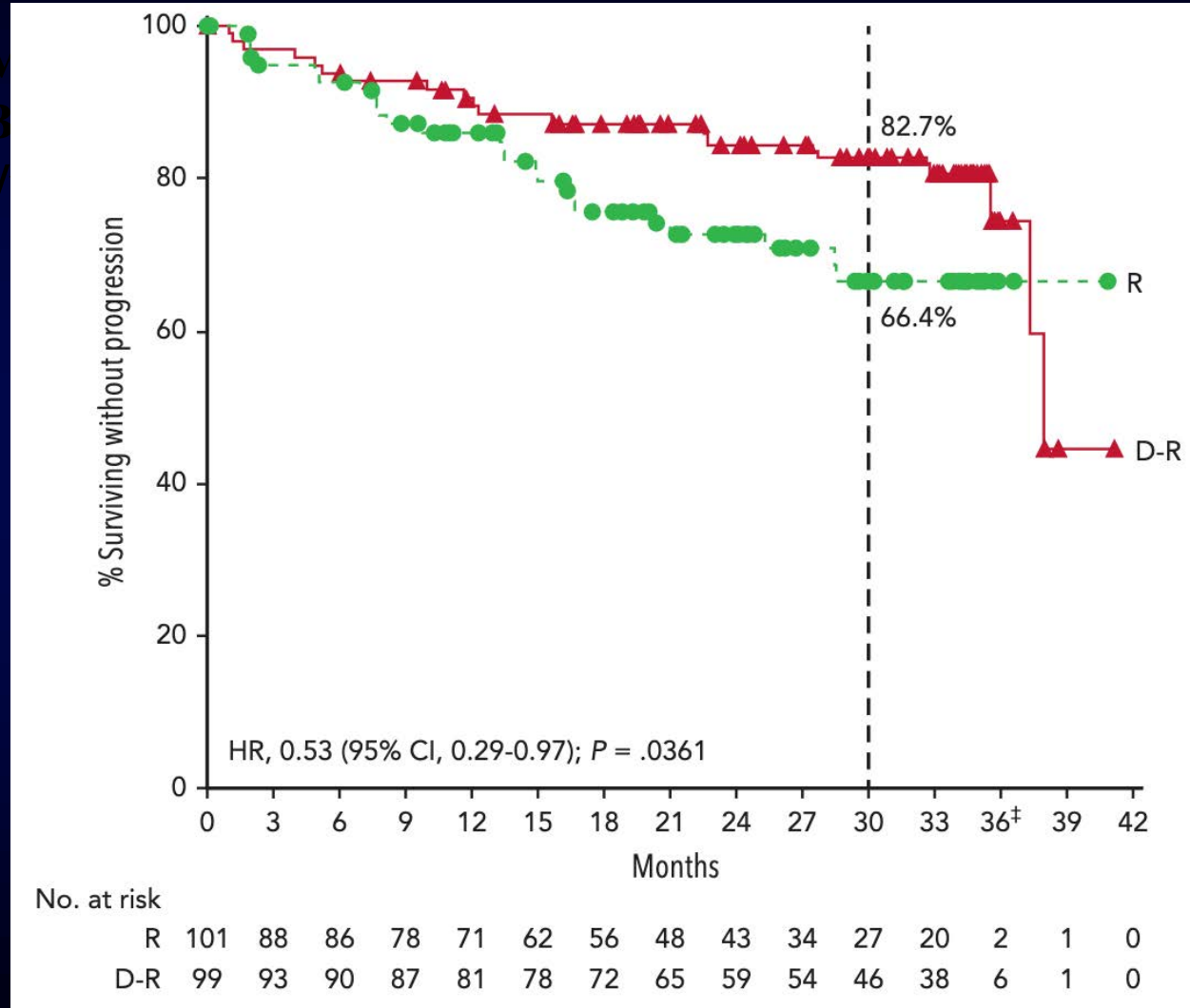
M-protein >2 g/dL



AURIGA Study Update



AURIGA Study Update



Badros, A et al. Blood. 2025 Jan 16;145(3):300-310.

Updated Data From IMS

M-protein >2 g/dL
BM PC >20%

Overall Conversion (10^{-5})

60.6% vs 28.7%

Median follow-up: 40.3 months. Dara-R doubled the likelihood of conversion.

Deep Response (10^{-6})

36.4% vs 13.9%

Addition of SC Daratumumab significantly deepened response across all subgroups.

- Per investigator assessment, a 45% reduction in the risk of PD or death was seen with D-R versus R, with estimated 36-mo PFS rates of 76.8% for D-R and 61.4% for R

CELMoDs for Relapsed/Refractory MM

SUCCESSOR-2 : MeziKD vs. Kd

M-
BN
i/u

	Mezigdomide- carfilzomib- dexamethasone (n=288)	Carfilzomib- dexamethasone (n=191)	All patients (N=479)
(Continued from previous page)			
Proteasome inhibitor (triple-class exposed)	265 (92%)	176 (92%)	441 (92%)
BCMA-targeted therapy§	23 (8%)	12 (6%)	35 (7%)
T-cell engager	12 (4%)	9 (5%)	21 (4%)
CART cell therapy	9 (3%)	3 (2%)	12 (3%)
Antibody-drug conjugate	5 (2%)	3 (2%)	8 (2%)
T-cell-redirecting therapy	28 (10%)	12 (6%)	40 (8%)
Refractory status¶			
Anti-CD38 antibody	248 (86%)	163 (85%)	411 (86%)
Immunomodulatory agent	247 (86%)	154 (81%)	401 (84%)
Lenalidomide	220 (76%)	143 (75%)	363 (76%)
Pomalidomide	99 (34%)	56 (29%)	155 (32%)
Proteasome inhibitor	138 (48%)	102 (53%)	240 (50%)
Triple-class refractory	111 (39%)	75 (39%)	186 (39%)
Refractory to last line of therapy	264 (92%)	181 (95%)	445 (93%)

- 1 or more prior lines (including anti-CD38 antibodies and lenalidomide) on which they had MR or better

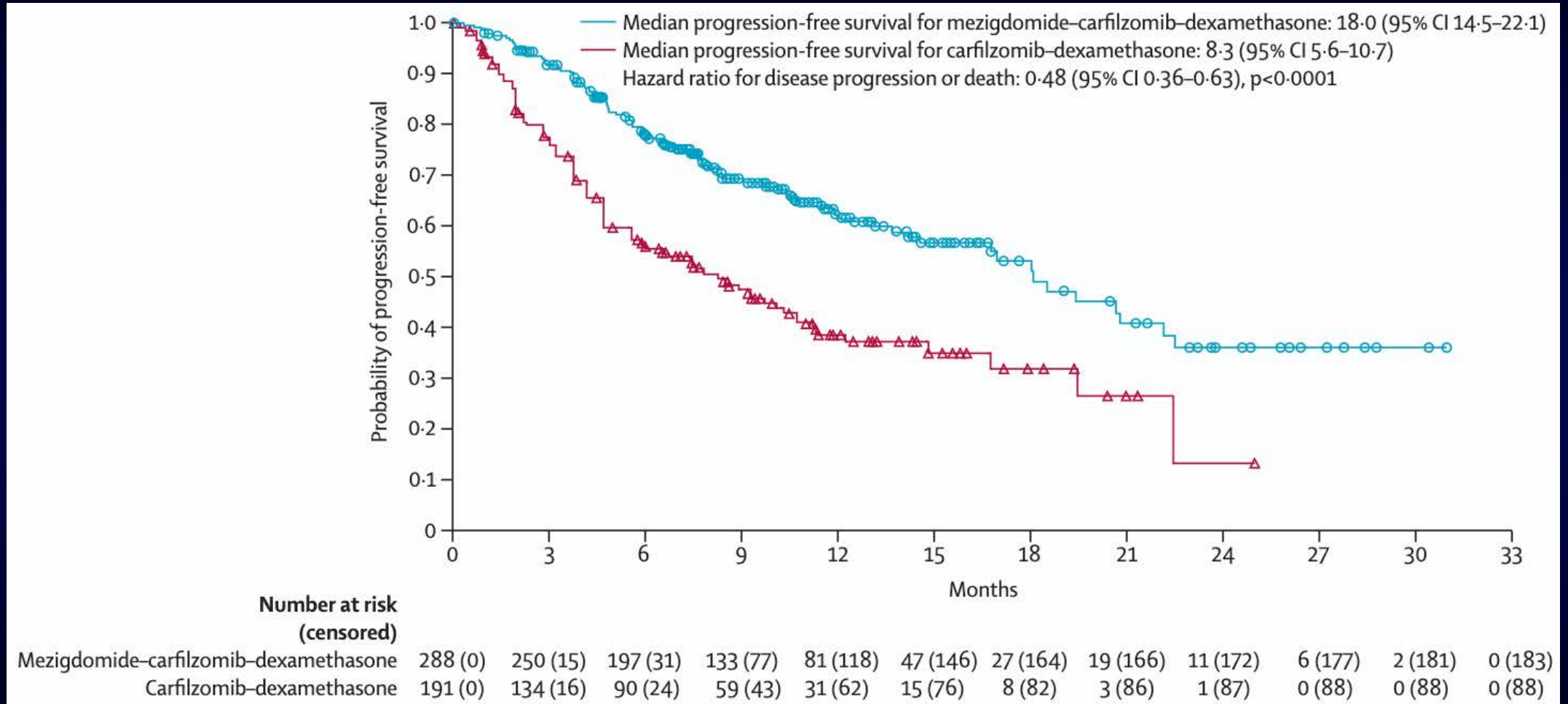
Dimopoulos, MA et al. Lancet. 2026 Jun 14:S0140-6736(26)01088-3.

Outcomes & AE Data

	Mezigdomide- carfilzomib- dexamethasone (n=288)	Carfilzomib- dexamethasone (n=191)	Difference*
Overall response†	231	102	..
Rate	80% (75–85)	53% (46–61)	27% (18–35)
Best response			
Stringent complete response	72 (25%)	16 (8%)	..
Complete response	5 (2%)	1 (1%)	..
Very good partial response	96 (33%)	42 (22%)	..
Partial response	58 (20%)	43 (23%)	..
Minimal response	6 (2%)	5 (3%)	..
Stable disease	38 (13%)	62 (32%)	..
Progressive disease	3 (1%)	14 (7%)	..
Not evaluable	2 (1%)	0	..
Missing	8 (3%)	8 (4%)	..
Complete response or better	77	17	..
Rate	27% (22–32)	9% (5–14)	18% (11–24)
Very good partial response or better	173	59	..
Rate	60% (54–66)	31% (24–38)	29% (20–37)
Time to response, months‡	1.1 (1.0–1.9)	1.1 (1.0–1.9)	..

Dimopoulos, MA et al. Lancet. 2026 Jun 14:S0140-6736(26)01088-3.

Outcomes & AE Data



Dimopoulos, MA et al. Lancet. 2026 Jun 14;S0140-6736(26)01088-3.

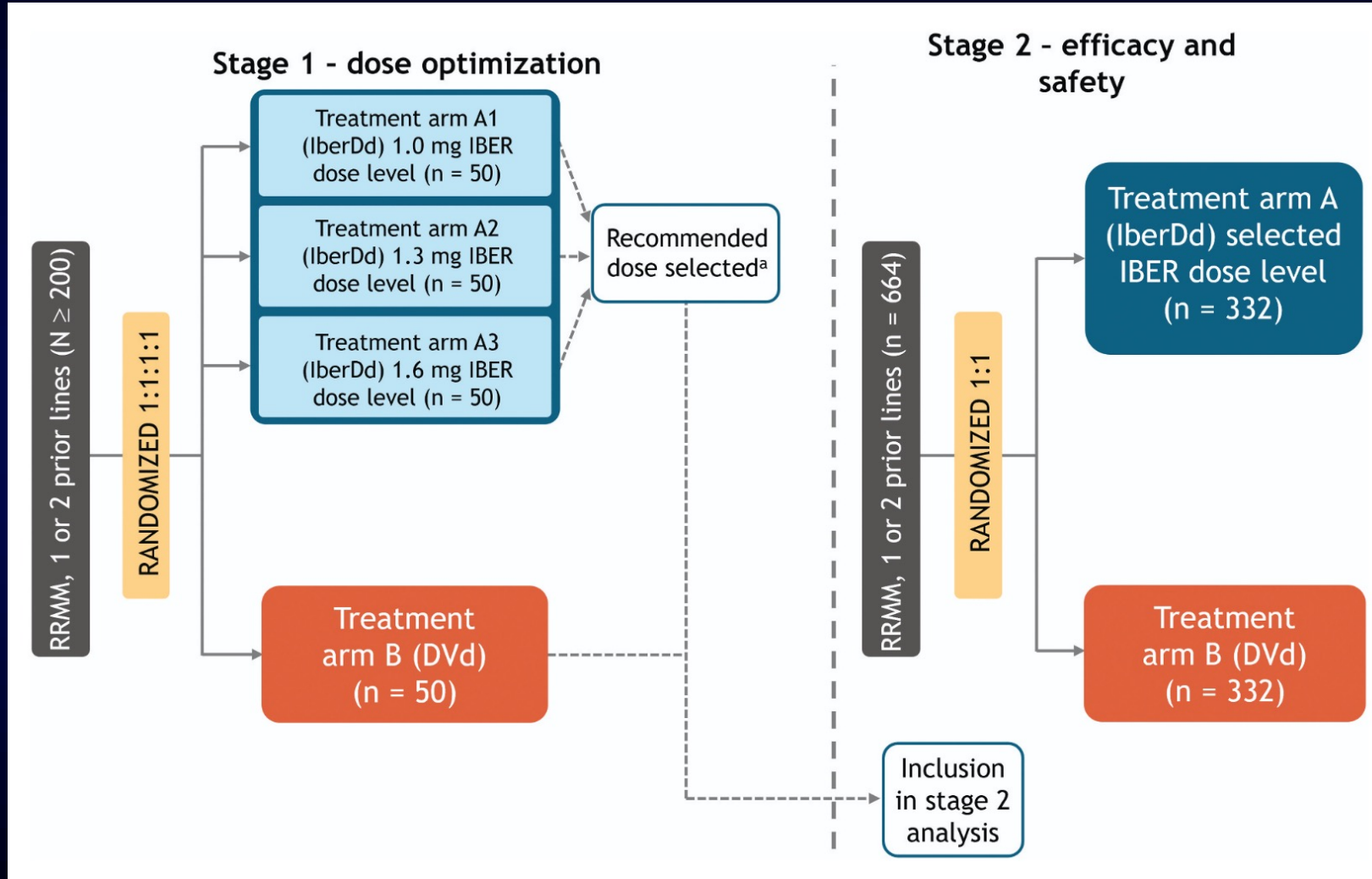
Outcomes & AE Data

M-1
BM
i/u

	Mezigdomide-carfilzomib-dexamethasone (n=288)		Carfilzomib-dexamethasone (n=186)	
	Any grade	Grade 3 or 4	Any grade	Grade 3 or 4
Patients with an adverse event	286 (99%)	241 (84%)	178 (96%)	105 (56%)
Haematological				
Neutropenia*	199 (69%)	176 (61%)	32 (17%)	17 (9%)
Thrombocytopenia†	174 (60%)	113 (39%)	77 (41%)	42 (23%)
Anaemia	149 (52%)	75 (26%)	66 (35%)	28 (15%)
White blood cell count decrease	67 (23%)	54 (19%)	23 (12%)	7 (4%)
Non-haematological				
Diarrhoea	112 (39%)	10 (3%)	33 (18%)	1 (1%)
Upper respiratory tract infection	79 (27%)	13 (5%)	31 (17%)	3 (2%)
Fatigue	67 (23%)	9 (3%)	39 (21%)	7 (4%)
Cough	66 (23%)	1 (<1%)	22 (12%)	0
Pneumonia	58 (20%)	45 (16%)	21 (11%)	11 (6%)
Dyspnoea	58 (20%)	11 (4%)	26 (14%)	5 (3%)
Hypertension	31 (11%)	11 (4%)	40 (22%)	17 (9%)
Patients with a serious adverse event	188 (65%)	157 (55%)	63 (34%)	52 (28%)
Pneumonia	44 (15%)	38 (13%)	12 (6%)	10 (5%)
Acute kidney injury	14 (5%)	13 (5%)	3 (2%)	3 (2%)
Thrombocytopenia†	13 (5%)	13 (5%)	3 (2%)	3 (2%)
Febrile neutropenia	13 (5%)	13 (5%)	0	0
Neutropenia*	11 (4%)	11 (4%)	0	0
Upper respiratory tract infection	11 (4%)	9 (3%)	0	0

Dimopoulos, MA et al. Lancet. 2026 Jun 14:S0140-6736(26)01088-3.

EXCALIBER-RRMM Study



Phase III EXCALIBER-RRMM Study Evaluating Iberdomide in Combination with Standard Therapies Demonstrated a Significant Improvement in Minimal Residual Disease Negativity Rates in Relapsed or Refractory Multiple Myeloma

Press Release: September 23, 2025

“[The manufacturer] today announced that the Phase 3 EXCALIBER-RRMM study evaluating iberdomide, an investigational cereblon E3 ligase modulator (CELMoD™), combined with standard therapies (daratumumab + dexamethasone) in patients with relapsed or refractory multiple myeloma (RRMM) demonstrated a **statistically significant improvement in minimal residual disease (MRD) negativity rates**, compared with the control arm, in a planned interim analysis of the MRD endpoint. In accordance with the trial design and based on the recommendation from the Data Monitoring Committee, the trial will continue without changes to evaluate the other dual-primary endpoint of progression-free survival (PFS), and the key secondary endpoint of overall survival and safety. The safety profile of iberdomide in combination with daratumumab and dexamethasone in this study is generally consistent with previous studies.

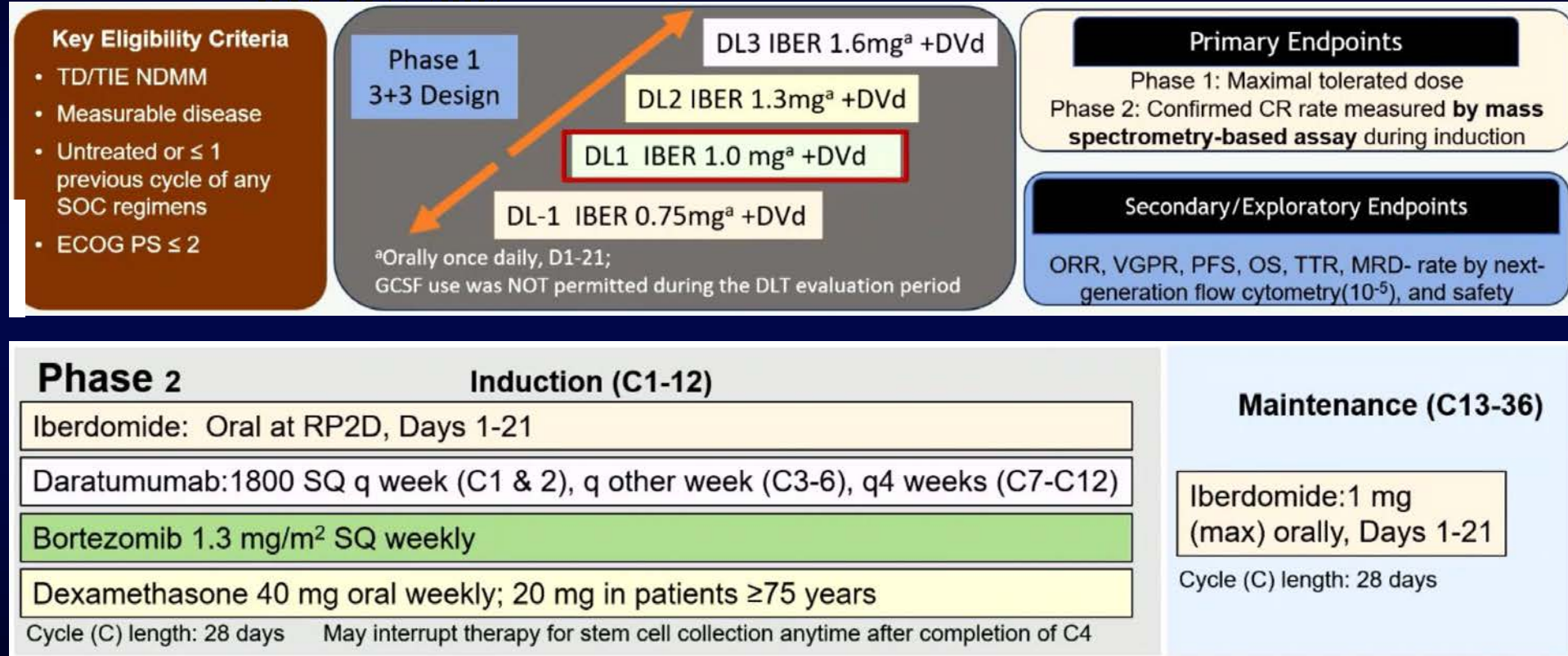
The company plans to discuss these results with health authorities.”

<https://news.bms.com/news/corporate-financial/2025/Bristol-Myers-Squibb-Announces-Phase-3-EXCALIBER-RRMM-Study-Evaluating-Iberdomide-in-Combination-with-Standard-Therapies-Demonstrated-a-Significant-Improvement-in-Minimal-Residual-Disease-Negativity-Rates-in-Relapsed-or-Refractory-Multiple-Myeloma/default.aspx>

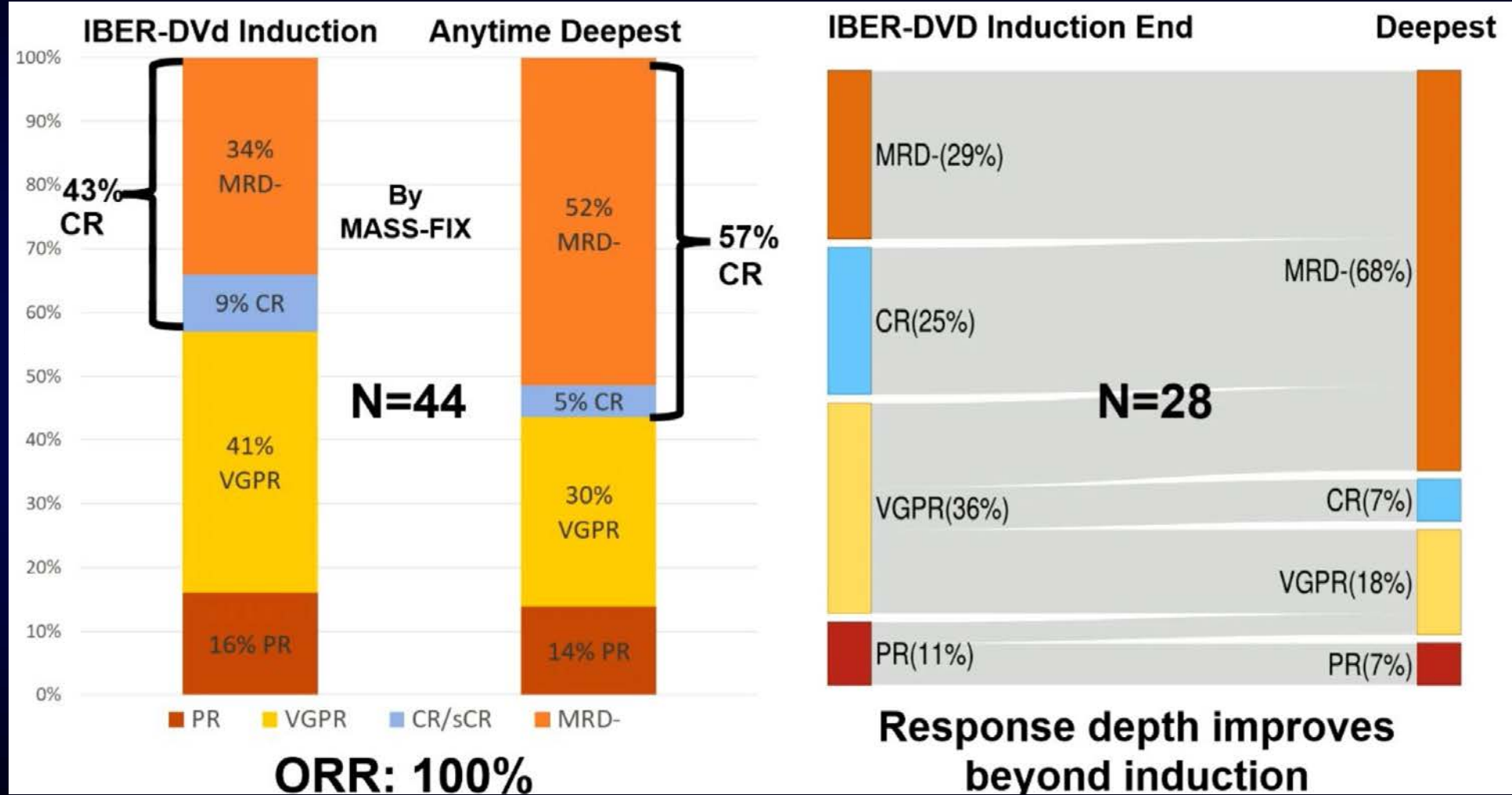
CELMoDs for Newly Diagnosed MM

Phase I/II IDEAL Study : Iber-DVd

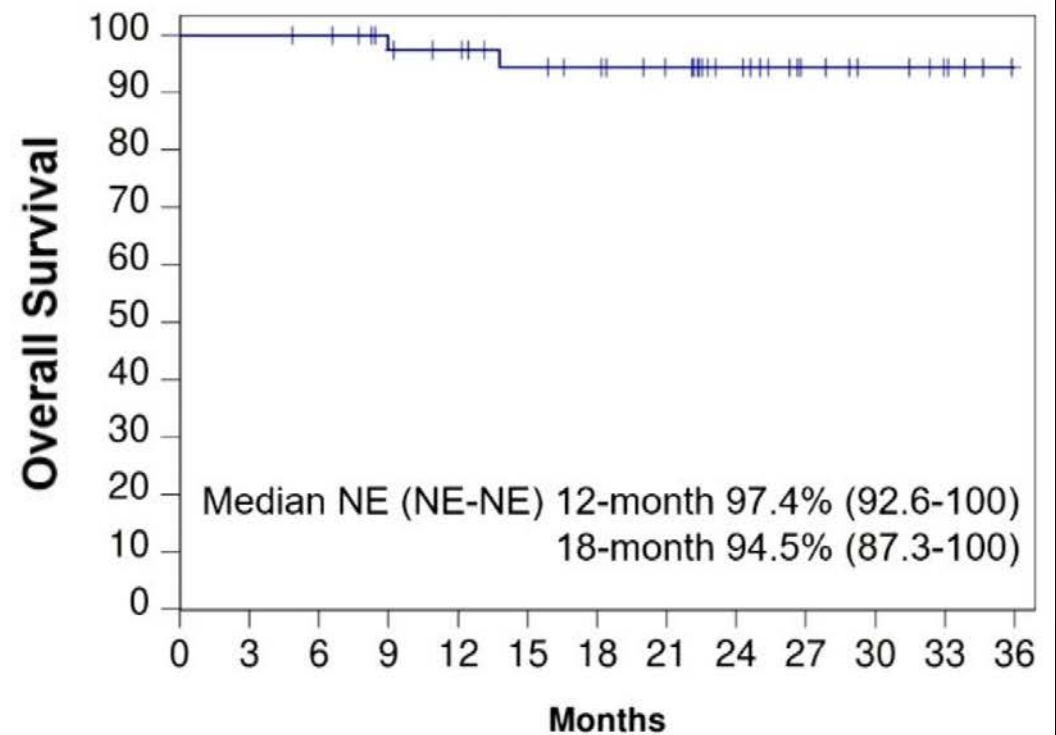
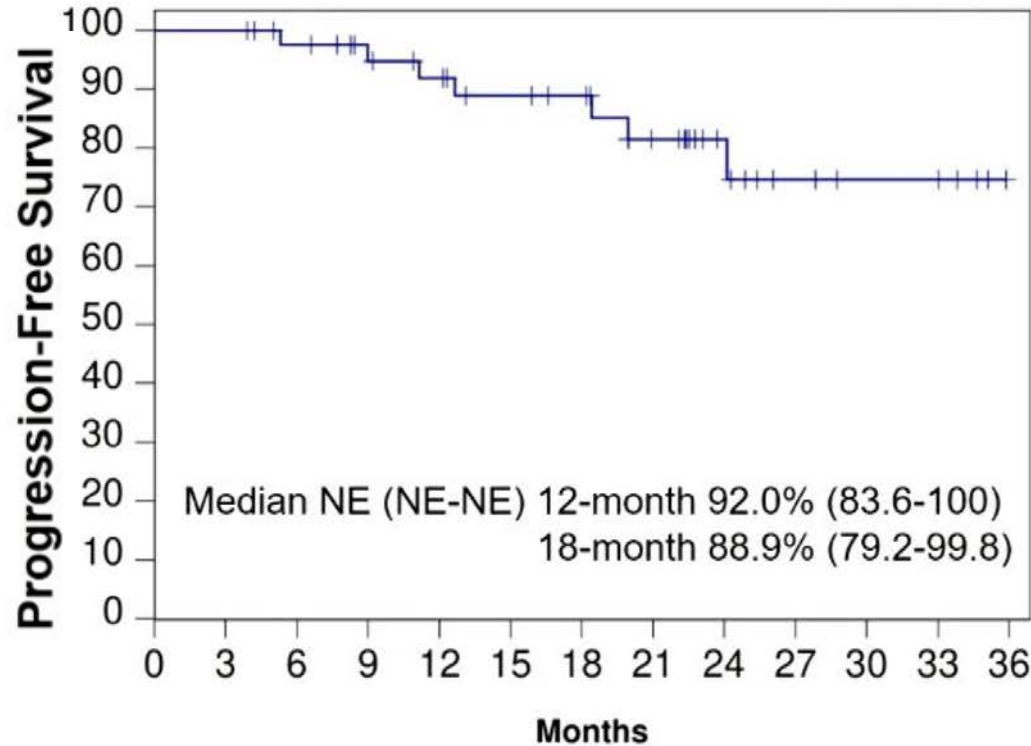
M-protein >2 g/dL



Phase I/II IDEAL Study : Iber-DVd



Long-term Data & AEs



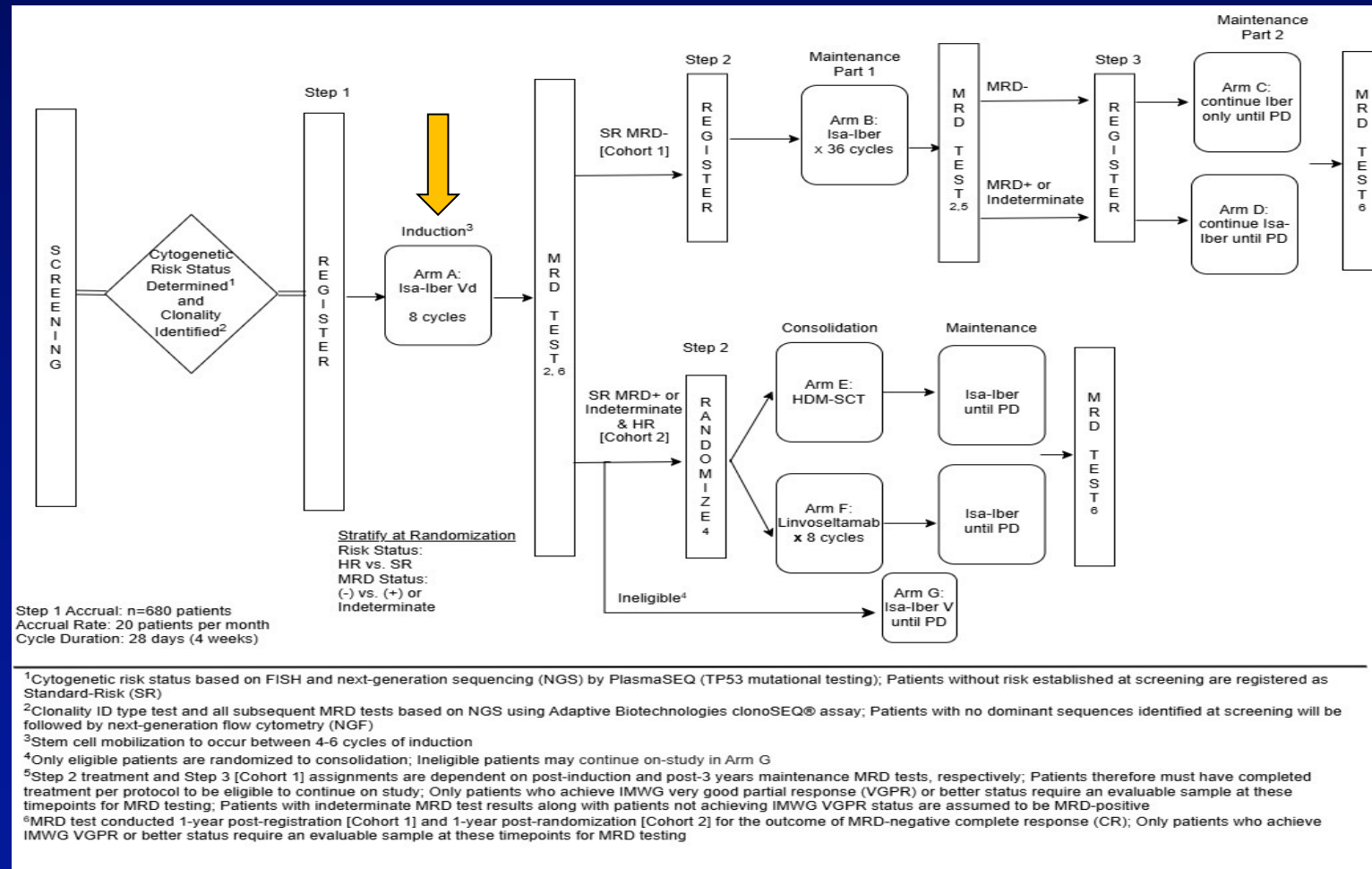
Median follow up for alive patients 22.8 months

Long-term Data & AEs

Common Treatment-Emergent Adverse Event ^a n (%)	Iber-DVd NDMM (N=44)		
	All Grade	Grade 3	Grade 4
Any TEAE	44 (100)	40 (90.9)	16 (36.4)
Hematologic TEAEs	39 (88.6)	34 (77.3)	13 (29.5)
Neutropenia	34 (77.3)	18 (40.9)	8(18.2)
Anemia	4 (9)	2 (4.5)	0
Lymphopenia	34 (77.3)	21 (47.7)	3 (6.8)
Leukopenia	30 (68.1)	10 (22.7)	3 (6.8)
Thrombocytopenia	6 (13.6)	1 (2.3)	2 (4.5)
All Infections	16 (36.4)	6 (13.6)	1 (2.3)
Lung Infection ^b	6 (13.6)	4 (9.1)	0
URTI	4 (9)	1 (2.3)	0
Skin Infections	2 (4.5)	0	0
UTI	3 (6.8)	2 (4.5)	0
Conjunctivitis	1 (2.3)	0	0
Other Infections/Infestations	6 (13.6)	1 (2.3)	1 (2.3)

Common TEAEs and TEAEs of interest ^a n(%)	IberDVd NDMM (N=44)		
	All Grade	Grade 3	Grade 4
Any non-hematologic TEAE	44 (100)	29 (65.9)	5 (11.4)
Gastrointestinal	35 (79.5)	4 (9.1)	1 (2.3)
Nausea	27 (61.3)	1 (2.3)	0
Vomiting	13 (29.5)	0	0
Diarrhea	23 (52.3)	2 (4.5)	0
Constipation	4 (9.1)	0	1 (2.3)
Fatigue	13 (29.5)	2 (4.5)	0
Rash ^c	31 (70.5)	3 (6.8)	0
Peripheral Sensory Neuropathy	33 (75.0)	1 (2.3)	0
Venous Thromboembolism	3 (6.8)	2 (4.5)	0
Second Primary Malignancies	0	0	0

DETERMINATION 2 Schema (Revised for N = 720 Patients)



DETERMINATION 2

Discussion Points

- Isatuximab-iberdomide Vd backbone
- MRD guided
- Linvoseltamab versus autologous stem cell transplant

Year in Review: Multiple Myeloma

INTRODUCTION: Up-Front PFS for Standard-Risk Disease — 2006, 2016

MODULE 1: Current and Emerging Therapeutic Approaches — Dr Orlowski

MODULE 2: Chimeric Antigen Receptor T-Cell Therapy, Bispecific Antibodies and Antibody-Drug Conjugates — Dr Krishnan

MODULE 3: ASCO and EHA 2026



Myeloma Updates ASCO/EHA

Amrita Krishnan MD FACP :

Director Judy and Bernard Briskin Center for Myeloma City of Hope Cancer Center:
Professor of Hematology/HCT: Nason Hollingsworth Family Chair in Myeloma

Long-Term Outcomes with Ciltacabtagene Autoleucel (Cilta-cel) CAR T-Cell Therapy

CAR T CELLS

"All the News
That's Fit to Print"

The New York Times

THE WEATHER

Today, very warm, humid, high 89.
Tonight, partly cloudy, warm, low 70. Tomorrow, warm, humid, some sun, a spotty thunderstorm, high 86.
Weather map appears on Page A19.

VOL. CLXXIV . . . No. 60,541

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THURSDAY, JUNE 5, 2025

Prices in Canada may be higher

\$4.00

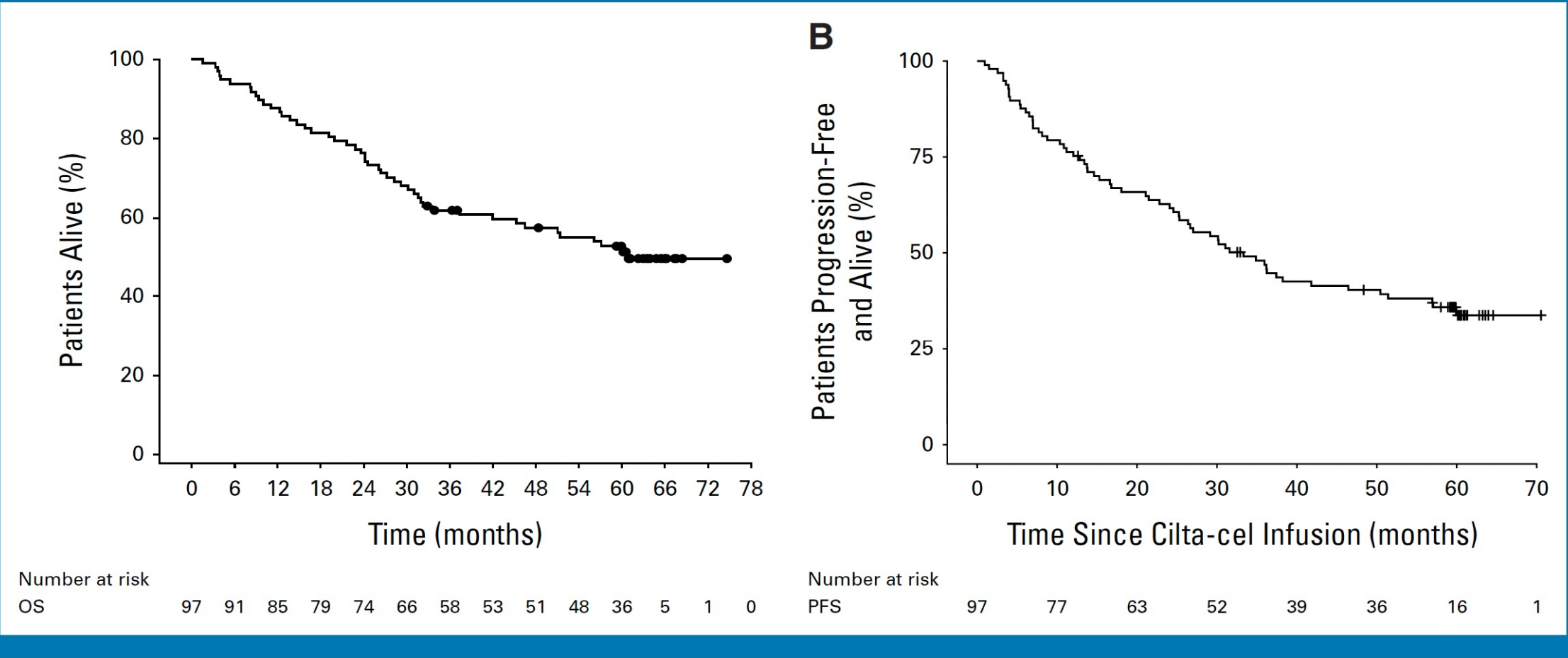
From No Hope to a Potential Cure for a Deadly Blood Cancer

Multiple myeloma is considered incurable, but a third of patients in a Johnson & Johnson clinical trial have lived without detectable cancer for years after facing certain death.

An X-ray of the skull of a patient with multiple myeloma, showing its telltale bone lesions, in dark patches. "This is the first time we are really talking seriously about cure in one of the worst malignancies imaginable," said one doctor.



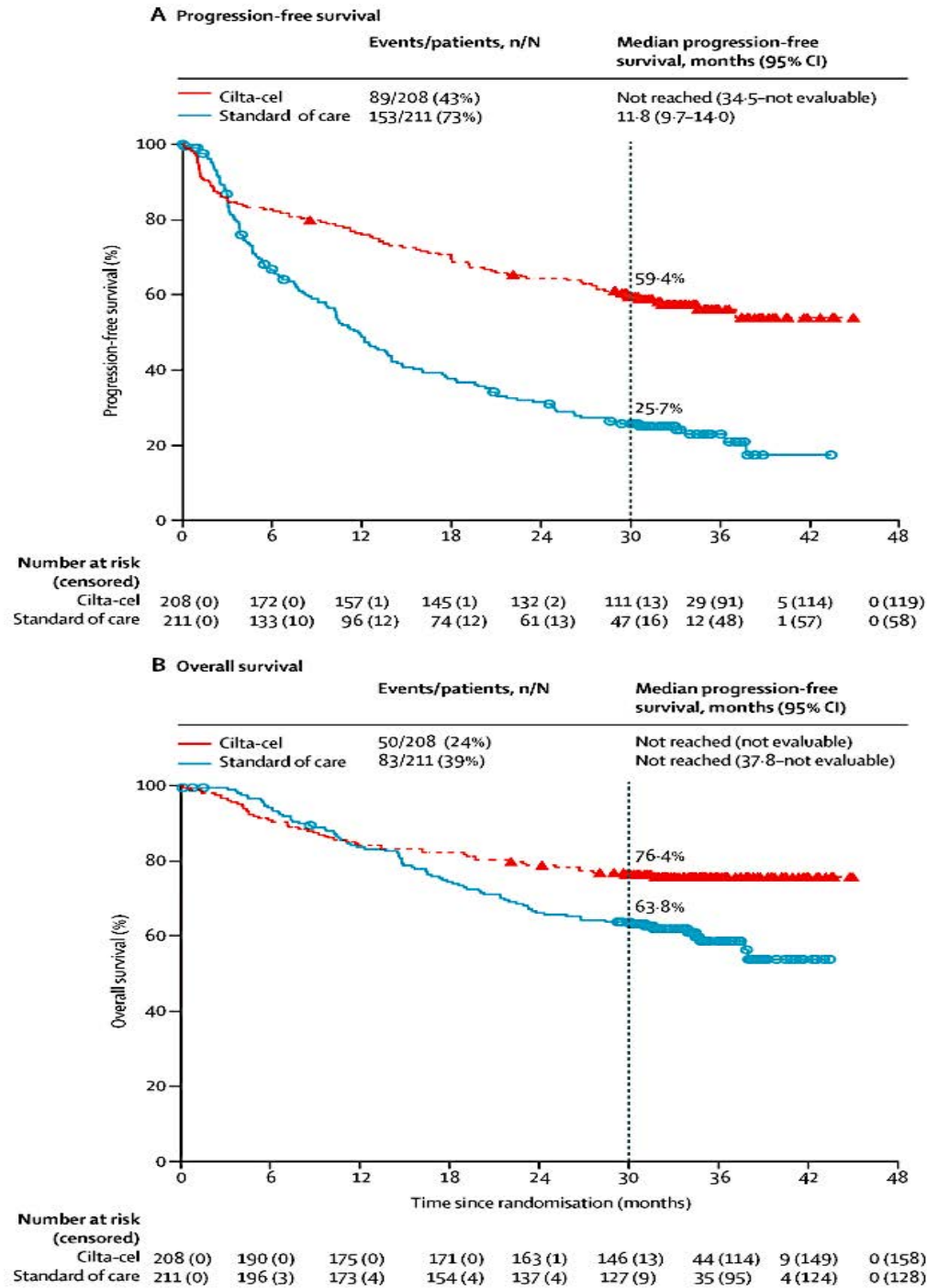
Long Term Remission after Cilta-cel



Clinical implication: Cilta-cel demonstrates durable remission supporting earlier use in treatment sequencing.

FIG 2. (A) OS. (B) Progression-free survival. Cilta-cel, ciltacabtagene autoleucel; OS, overall survival.

Cilta-cel Shows an Overall Survival Benefit over SOC



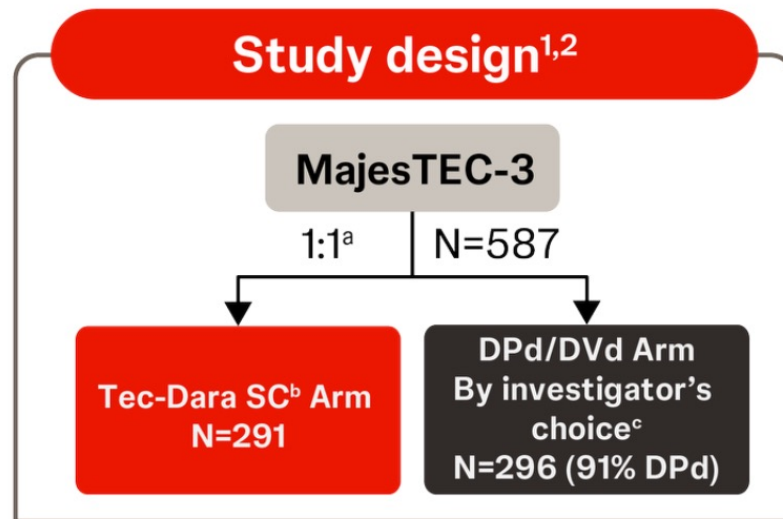
MajesTEC-3 Trial versus CARTITUDE-4 Trial

MajesTEC-3 suggests that bsAb and CAR T cells are similarly effective (comparing to CARTITUDE-4)

Key eligibility criteria for both:

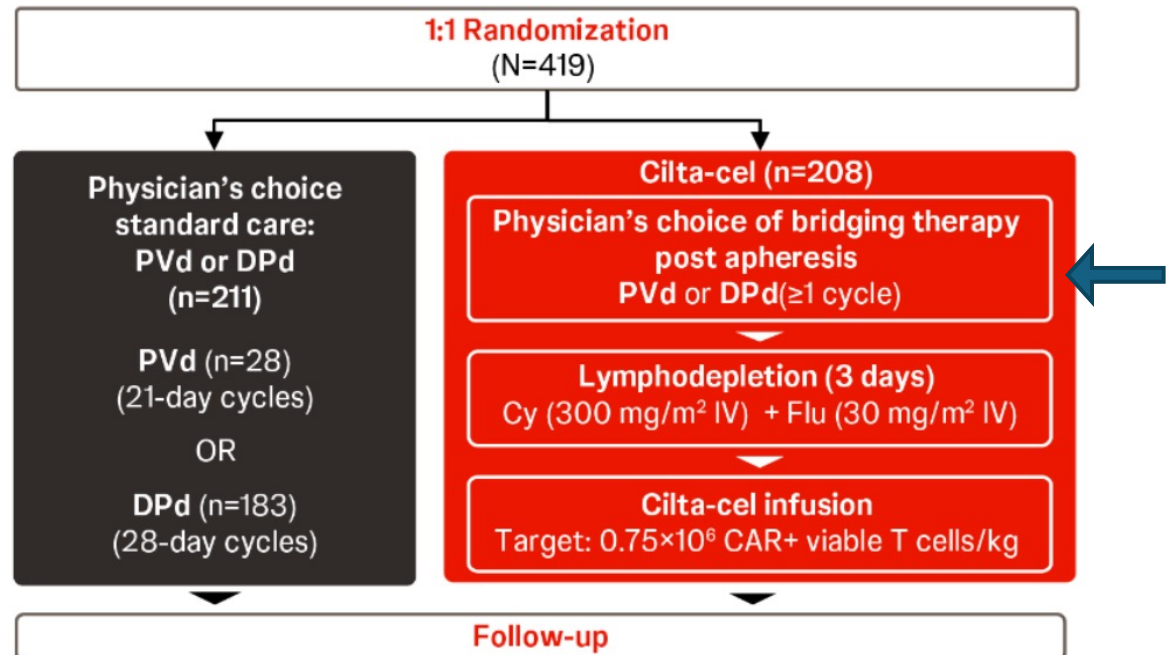
- 1-3 prior lines of therapy including PI/imid
- Lenalidomide-refractory
- Refractory to last line of therapy

MajesTEC-3



Clinical implication: Bispecific antibodies provide a practical alternative to CAR-T with comparable efficacy signals.

CARTITUDE-4



MajesTEC-3 suggests that bsAb and CAR T cells are similarly effective (comparing to CARTITUDE-4)

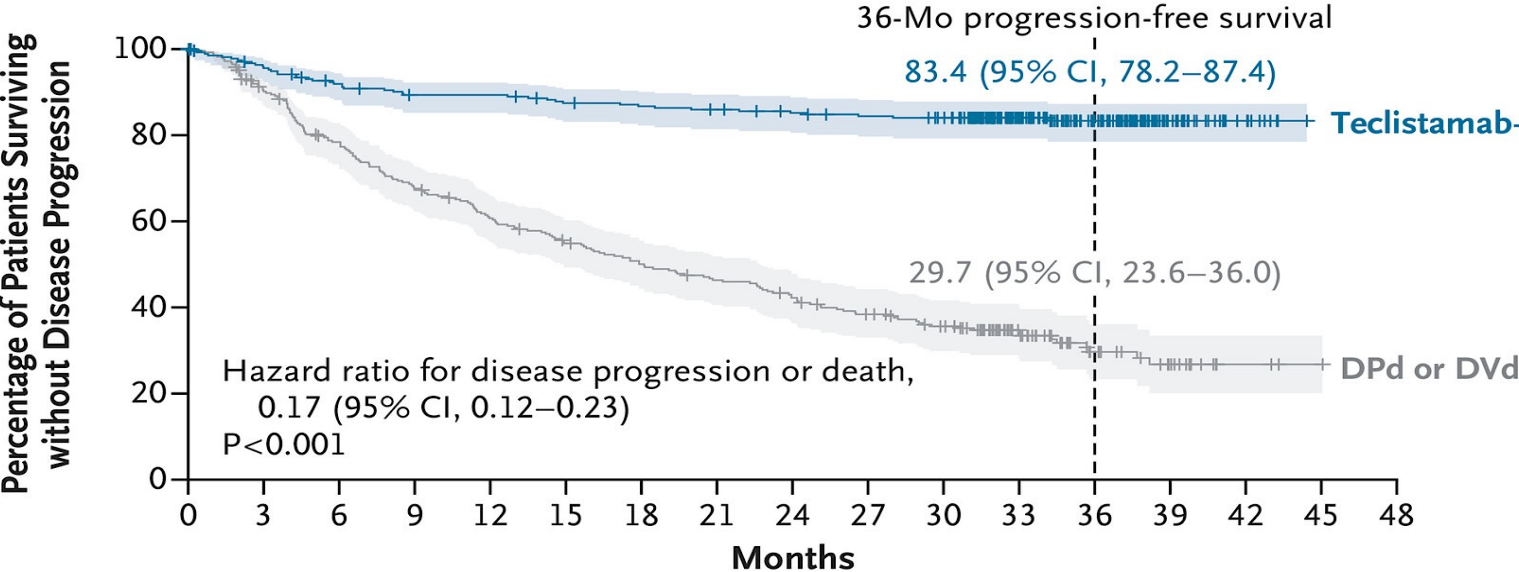
Key eligibility criteria for both:

- 1-3 prior lines of therapy including PI/imid
- Lenalidomide-refractory
- Refractory to last line of therapy

	MajesTEC-3	CARTITUDE-4
Median prior lines	2 (1-3)	1: 32% 2: 40% 3: 27%
Time from diagnosis (yr)	3.7	3.0
HR Cytogenetics	36.5%	33.6%
ISS stage 3	8.0%	6.2%
Anti-CD38 exposed	5.2%	25%



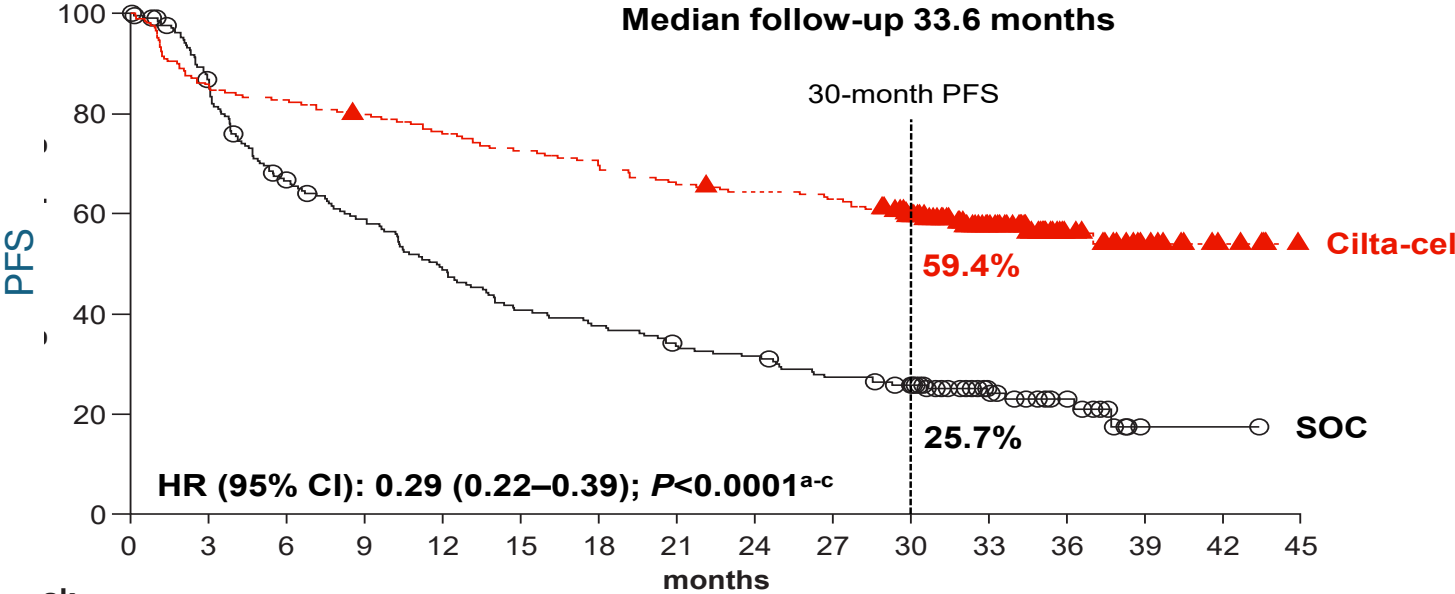
MajesTEC-3 suggests that bsAb and CAR T cells are similarly effective (comparing to CARTITUDE-4)



Clinical implication:
Treatment choice between CAR-T and bsAb may be guided by access, logistics, and patient factors.

Earlier analysis at ODAC:

	Cilta-cel (N = 208)	SoC (N = 211)
mPFS, months (95% CI)	NE (22.8, NE)	11.8 (9.7, 13.8)
Prespecified HR [Weighted] 8 weeks post-randomization	0.26 (0.18, 0.38), $p < 0.0001$	
ITT HR [Standard “Unweighted”] from randomization	0.40 (0.29, 0.55), $p < 0.0001$	



Sources

- Costa et al. NEJM 2025
- Mateos et al. IMS 2024
- FDA ODAC materials (<https://www.fda.gov/media/176988/download>)

- Similar eligibility populations between MajesTEC-3 and CARTITUDE-4 CAR-T trials may reflect **selection bias and exclusion of non-infused patients**
- Fixed-duration teclistamab strategies are emerging (e.g., Limi-Tec)
- Bispecifics: Easier to deliver
- No manufacturing delay
- Potential for outpatient initiation
- CAR-T: One-time therapy but **toxicity and access limitations remain**

MajesTEC-9 Trial

MajesTEC-9: Phase 3 Study Design

Key inclusion criteria

- RRMM
- 1–3 prior LOTs including an anti-CD38 mAb and lenalidomide
- ECOG PS score of 0–2

Key exclusion criteria

- Prior BCMA-directed therapy

**1:1
randomization
N=593**

April 28, 2023–
April 3, 2025

Tec

n=296

PVd/Kd^a

by investigator's choice

n=297 (69% Kd)

Primary endpoint

- PFS per IRC^b

Key secondary endpoints

- $\geq$ CR^b
- OS
- MySIIm-Q Total Symptom score

Other secondary endpoints

- ORR
- Safety
- PK and immunogenicity

Exploratory endpoints

- MRD negativity

○ SUD^c

● Tec 1.5 mg/kg

● Tec 3 mg/kg

28-day cycles

	C1 QW					C2 QW				C3–C6 Q2W ^d				C7+ Q4W			
	D1	D3	D5	D12	D19	D1	D8	D15	D22	D1	D8	D15	D22	D1	D8	D15	D22
Tec SC	○	○	●	●	●	●	●	●	●	●		●		●			
Dex (pre-med) ^e	●	●	●														

Monthly Tec dosing from C7 (earlier if $\geq$ VGPR); steroid free after C1D5

MajesTEC-9: Baseline Demographic and Disease Characteristics

Characteristic	Tec (n=296)	PVd/Kd (n=297)
Age		
Median (range), years	70 (34–85)	70 (36–86)
≥75 years, n (%)	84 (28.4)	89 (30.0)
Sex, n (%)		
Male	150 (50.7)	153 (51.5)
Female	146 (49.3)	144 (48.5)
Race, n (%)		
White	190 (64.2)	198 (66.7)
Asian	62 (20.9)	56 (18.9)
Black or African American	10 (3.4)	10 (3.4)
Other ^a	34 (11.5)	33 (11.1)

Characteristic	Tec (n=296)	PVd/Kd (n=297)
Baseline ECOG PS score, n (%)		
0	156 (52.7)	135 (45.5)
1	121 (40.9)	137 (46.1)
2	19 (6.4)	24 (8.1)
3	0	1 (0.3)
ISS stage, n (%)		
I	168 (56.8)	170 (57.2)
II	86 (29.1)	82 (27.6)
III	42 (14.2)	45 (15.2)
BMPCs ≥60%, ^b n/N (%)	31/292 (10.6)	40/295 (13.6)
Soft-tissue plasmacytomas, n (%)	54 (18.2)	65 (21.9)
Extramedullary plasmacytomas ^b	19 (6.4)	22 (7.4)
Paraskeletal plasmacytomas ^b	43 (14.5)	52 (17.5)
High-risk cytogenetics, ^c n/N (%)	105/294 (35.7)	104/296 (35.1)

Balanced baseline characteristics are reflective of a RRMM population, including high-risk disease

MajesTEC-9: Prior LOTs

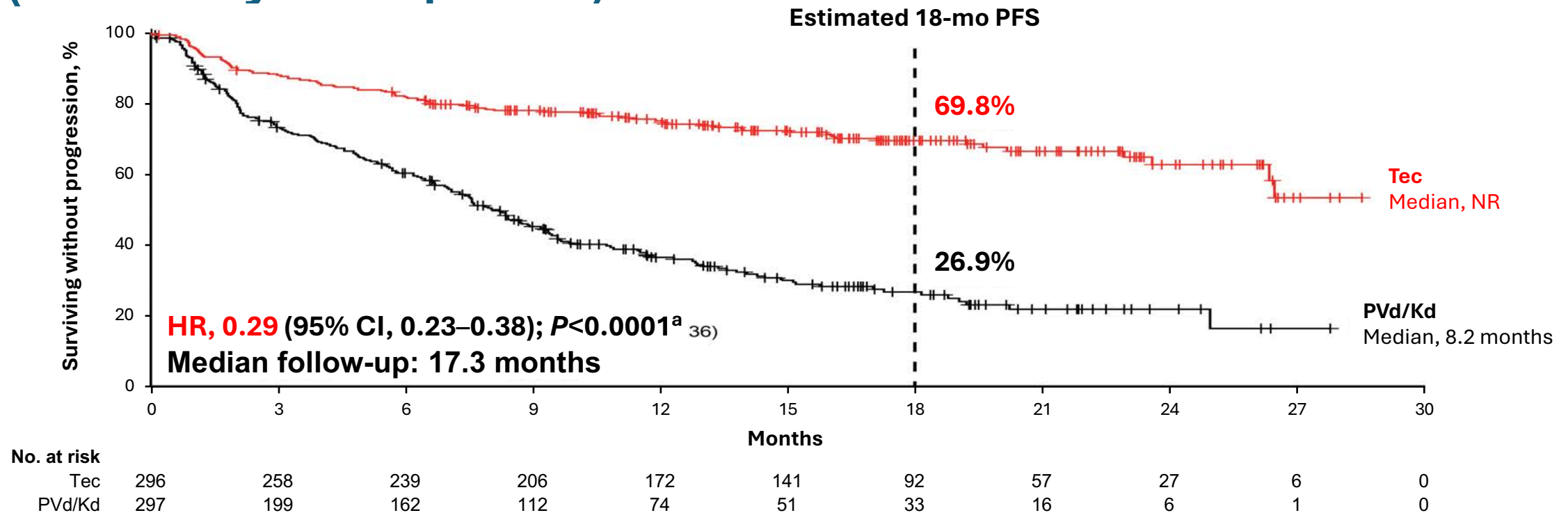
Characteristic	Tec (n=296)	PVd/Kd (n=297)
Prior LOTs		
Median (range), n	2 (1–3)	2 (1–3)
1 prior LOT	64 (21.6)	64 (21.5)
2 prior LOTs	131 (44.3)	137 (46.1)
3 prior LOTs	101 (34.1)	96 (32.3)
Prior transplantation, n (%)	145 (49.0)	147 (49.5)
Autologous	145 (49.0)	146 (49.2)
Prior therapy exposure, n (%)		
PI	256 (86.5)	254 (85.5)
IMiD	296 (100)	297 (100)
Anti-CD38, n (%)	296 (100)	297 (100)

Characteristic	Tec (n=296)	PVd/Kd (n=297)
Refractory status, n (%)		
To last prior LOT	274 (92.6)	273 (91.9)
Any PI	122 (41.2)	128 (43.1)
Any IMiD	245 (82.8)	251 (84.5)
Lenalidomide	234 (79.1)	240 (80.8)
Any anti-CD38	253 (85.5)	252 (84.8)
Double refractory (IMiD and anti-CD38)	218 (73.6)	221 (74.4)
Triple refractory (IMiD, anti-CD38, and PI)	102 (34.5)	98 (33.0)

Clinical implication: Optimized dosing strategies enable safer outpatient bispecific administration.

Approximately 75% of patients were double refractory to an IMiD and anti-CD38 mAb

MajesTEC-9: Tec Significantly Improved PFS (Primary Endpoint)



Clinical implication: Bispecific sequencing after prior BCMA therapy remains feasible in heavily pretreated patients.

Tec significantly improved PFS, with a 71% reduction in the risk of disease progression or death in a highly refractory population

Linvoseltamab for R/R MM and Systemic Amyloidosis

LINKER-MM1 (NCT03761108)

- Phase 1/2 study of linvoseltamab (BCMA × CD3 bispecific antibody) in patients with relapsed/refractory multiple myeloma
- Lee et al. *Clin Lymphoma Myeloma Leuk.* 2025

Patient population

- Triple-class exposed or double refractory multiple myeloma
- ≥3 prior lines of therapy (PI, IMiD, anti-CD38 mAb)
- ECOG PS ≤2

Study design

Phase 1: Dose escalation

- Linvoseltamab 50 mg and 200 mg IV

Phase 2: Dose optimization

- Linvoseltamab 200 mg IV
- N=117 at 200 mg dose

Dosing schedule

- IV linvoseltamab QW through Wk 14–16
- Then Q2W thereafter

Endpoints

Primary endpoint

- Overall response rate (ORR)

Key secondary endpoints

- Duration of response (DOR)
- Progression-free survival (PFS)
- Overall survival (OS)
- MRD negativity rate

BCMA, B-cell maturation antigen; DOR, duration of response; ECOG PS, Eastern Cooperative Oncology Group performance status; IMiD, immunomodulatory drug; IV, intravenous; mAb, monoclonal antibody; MM, multiple myeloma; MRD, minimal residual disease; ORR, overall response rate; OS, overall survival; PFS, progression-free survival; PI, proteasome inhibitor; Q2W, every 2 weeks; QW, every week.

Lee et al. *Clin Lymphoma Myeloma Leuk.* 2025. ClinicalTrials.gov. NCT03761108.

LINKER-MM1: Efficacy at 21.3 Months Median Follow-up

Linvoseltamab 200 mg (N=117) | Lee et al. Clin Lymphoma Myeloma Leuk. 2025 | Data cutoff: July 23, 2024

Endpoint	Linvoseltamab 200 mg
ORR	71%
≥CR rate	52%
MRD negativity (10 ⁻⁵) Among evaluable ≥CR patients	94%
Median DOR	29.4 months
Median PFS	Not reached
Median OS	31.4 months

Key Safety Findings

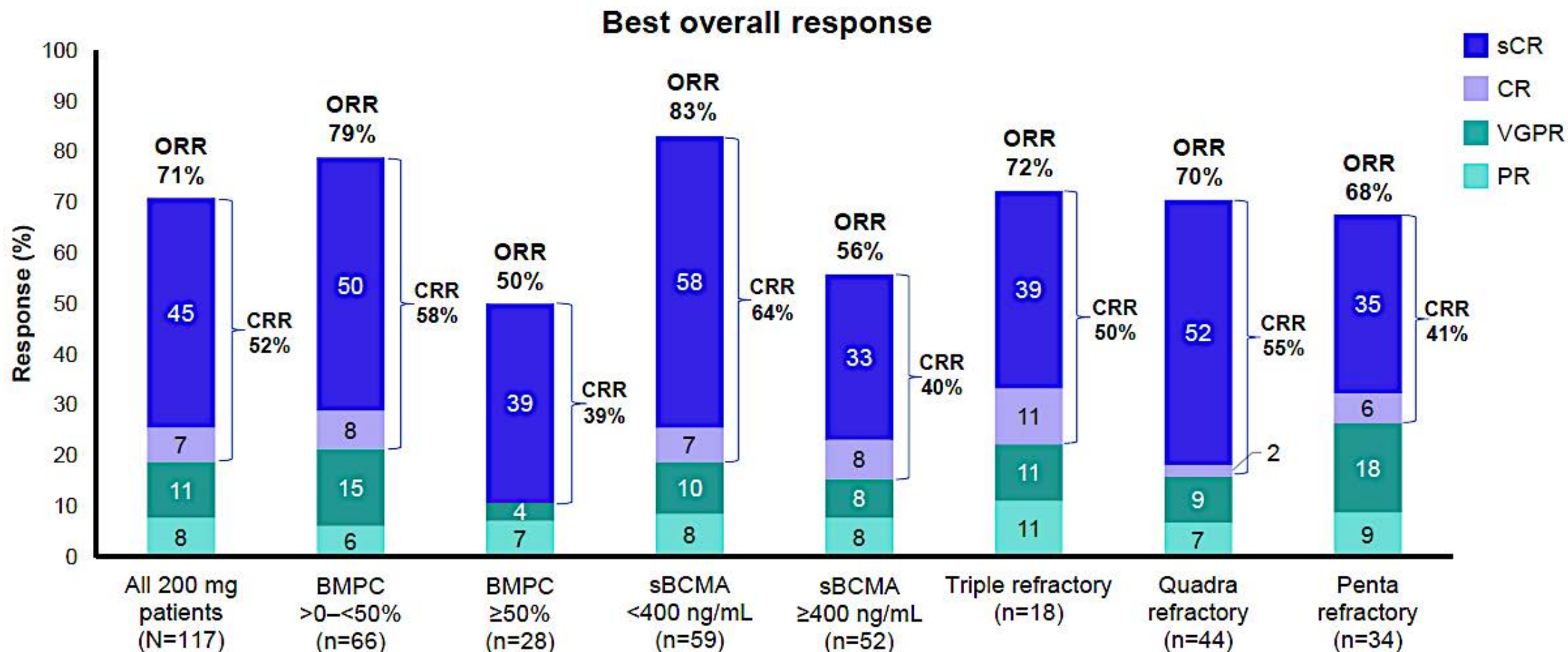
- CRS: 46% (Grade 3: 1%); most events during step-up dosing
- Neutropenia: 44% (Grade ≥3: 43%)
- Infections: 75% (Grade ≥3: 48%); rate decreasing after 6 months
- No new safety signals with longer follow-up

Subgroup Highlights

- ORR ≥50% across all subgroups assessed
- Consistent responses across age, race, penta-refractory status
- Favorable outcomes in high disease burden and difficult-to-treat RRMM (EMP, ISS stage 3, high-risk cytogenetics)

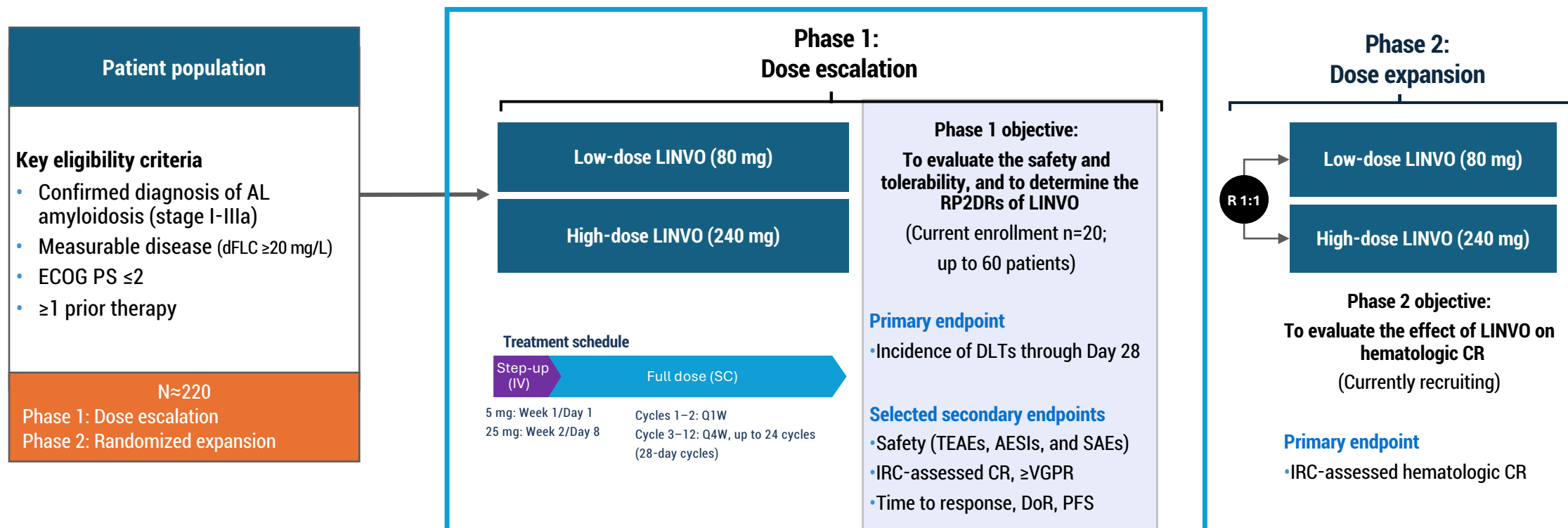
Long-term linvoseltamab 200 mg provided deep and durable responses with no new safety signals in RRMM

LINKER-MM1: Efficacy in Patients Across Key Subgroups



LINKER-AL2 (NCT06292780)

- An open-label, Phase 1/2 study evaluating linvoseltamab monotherapy in patients with RR systemic AL amyloidosis
- Here we report results from Phase 1 of LINKER-AL2

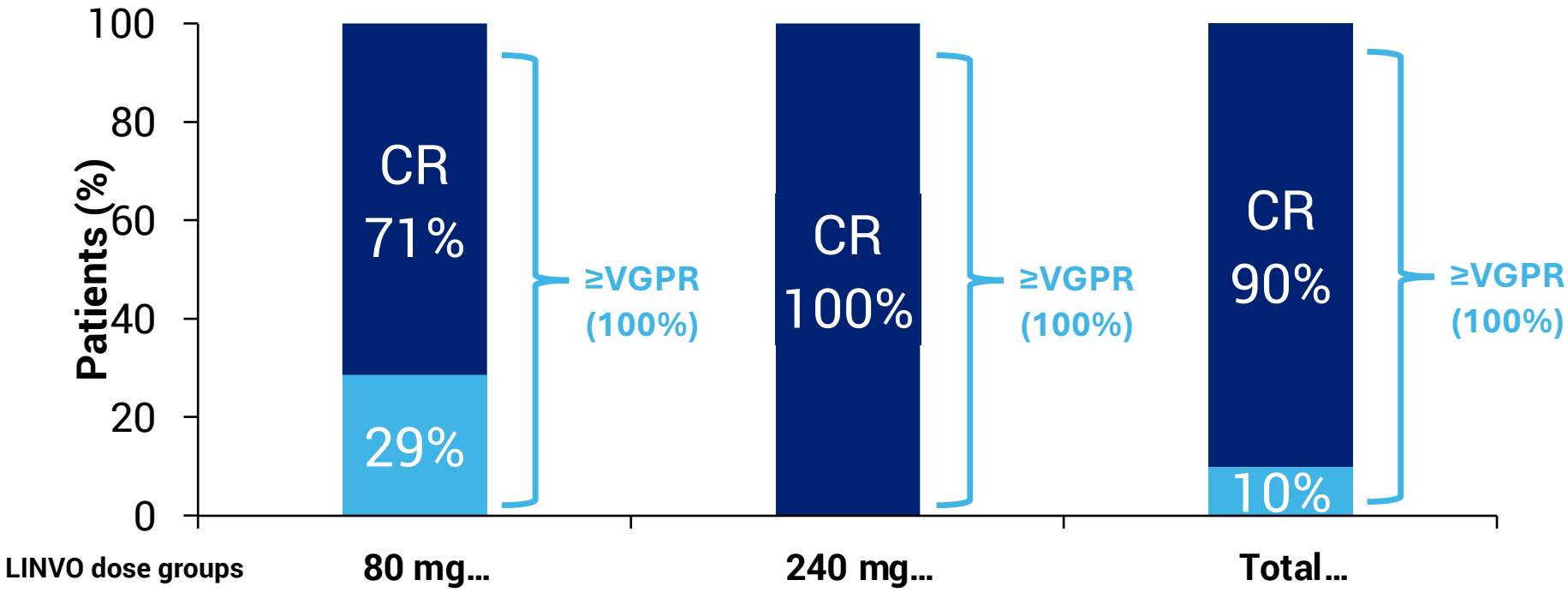


AESI, adverse event of special interest; AL, amyloid light chain; CR, complete response; dFLC, difference between involved free light chain and uninvolved free light chain; DLT, dose-limiting toxicity; DOR, duration of response; ECOG PS, Eastern Cooperative Oncology Group performance status; IRC, Independent Review Committee; IV, intravenous; LINVO, linvoseltamab; PFS, progression-free survival; PR, partial response; Q1W, every 1 week; Q4W, every 4 weeks; R, randomization; RP2DR, recommended Phase 2 dose regimen; RR, relapsed/refractory; SAE, serious adverse event; SC, subcutaneous; TEAE, treatment-emergent adverse event; VGPR, very good partial response.

RESULTS: Efficacy—Hematological response rate and depth

Hematologic response per ISA criteria

■ VGPR



High rate of deep hematologic responses at 9.5 months of follow-up:

- ≥VGPR: 100%
- CR: 90%

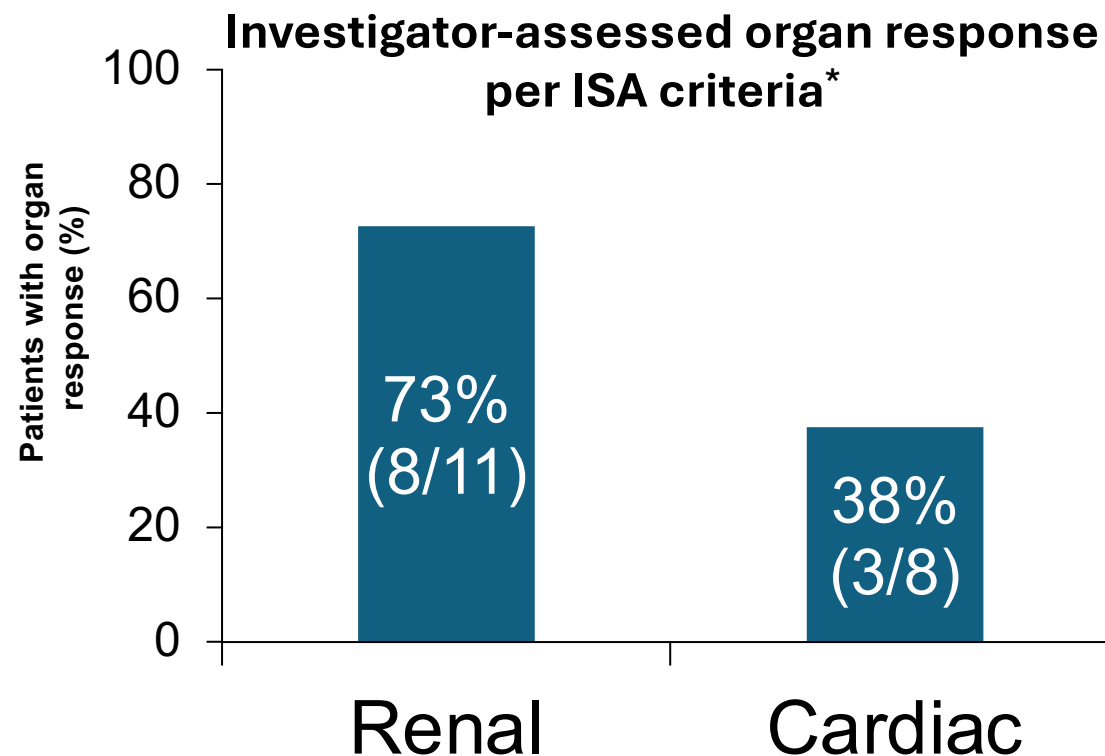
Time to CR, median (range)	1.0 (0.5–4.2) months	1.6 (0.2–7.9) months	1.5 (0.2-7.9) months
Study follow up, median (range)	10.6 (1.6–13.3) months	9.0 (6.6–11.7) months	9.5 (1.6–13.3) months

Data cutoff: April 22, 2026.

For patients with baseline dFLC 20-50 mg/L, achieving low dFLC (<10 mg/L) was included in VGPR.

CR, complete response; dFLC, difference between involved free light chain and uninvolved free light chain; ISA, International Society of Amyloidosis; LINVO, linvoseltamab; VGPR, very good partial response.

RESULTS: Efficacy—Organ responses



At median follow up of 9.5 months :

- Renal response: 73% (8/11)
 - Median time to response: 6.2 weeks (1.1–15.3)
- Cardiac response: 38% (3/8)
 - Response at Cycle 1 (n=1) and Cycle 4 (n=2)

High rate of deep hematologic responses
(100% $\geq$ VGPR; 90% CR)
Rapid iFLC level normalization by Day 15;
no hematologic progression events
Cardiac and renal responses observed,
even with short treatment duration
No DLTs observed and generally
manageable safety

Data cutoff: April 22, 2026.

*Investigator-assessed response per ISA criteria, among patients evaluable for organ response. Renal response criteria: 30% reduction in 24-hour urine protein excretion or a drop of proteinuria <0.5 g per 24 hours in the absence of renal progression. Cardiac response criteria: NT-proBNP reduction of $>30\%$ and >300 ng/L decrease (in patients with NT-proBNP involvement at baseline); or ≥ 2 class decrease in NYHA class (in patients with NYHA class involvement at baseline). Median follow-up for all patients (N=20).

ISA, International Society of Amyloidosis; NT-proBNP, N-terminal pro-B-type natriuretic peptide; NYHA, New York Heart Association.

Talquetamab: GPRC5D Bispecific Antibody Therapy

MonumenTAL-1: Study Design

- Multicenter, open-label phase I/II trial

Adults with measurable MM

Phase I: progression on or intolerance to all established therapies; ECOG PS 0-1

Phase II: ≥ 3 prior lines of therapy that included a PI, an IMiD, and an anti-CD38 antibody; ECOG PS 0–2

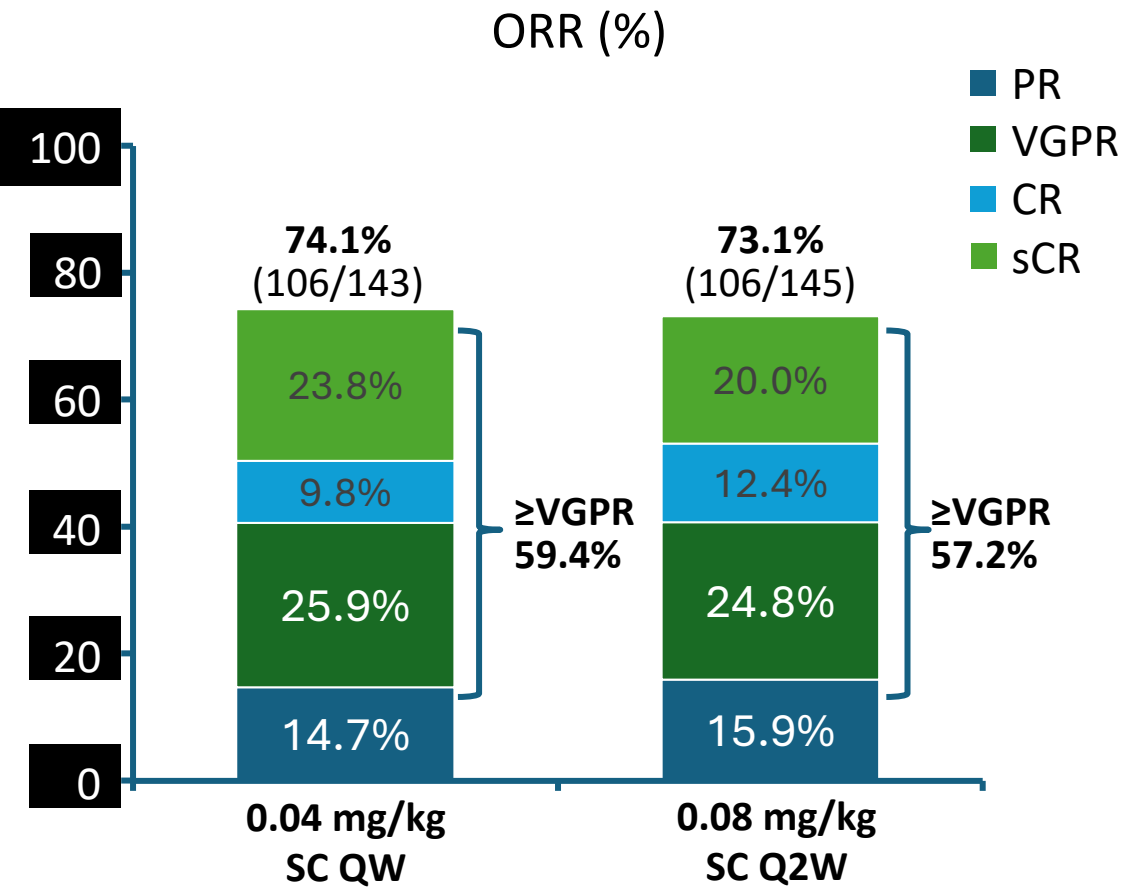
Talquetamab 0.4 mg/kg SC QW*
(n = 143)

Talquetamab 0.8 mg/kg SC Q2W*
(n = 145)

Prior T-Cell Redirection Group: Talquetamab
Either 0.4 mg/kg SC QW or 0.8 mg/kg SC Q2W
(n = 51)

- **Primary endpoint (phase II):** ORR
- **Secondary endpoints (phase II):** DoR, $\geq$ VGPR rate, $\geq$ CR, sCR rate, TTR, PFS, OS, MRD, safety

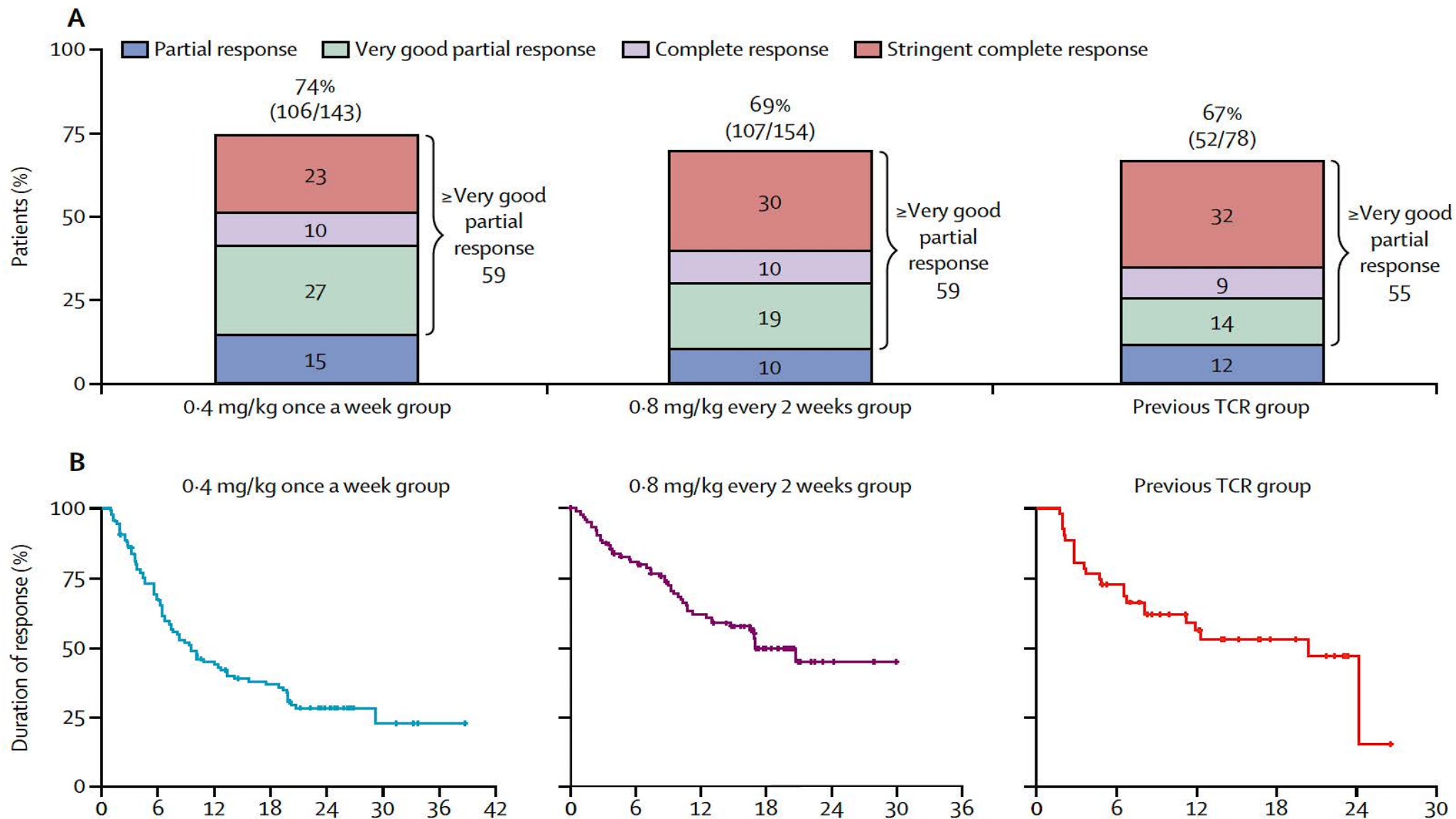
MonumenTAL-1: ORR



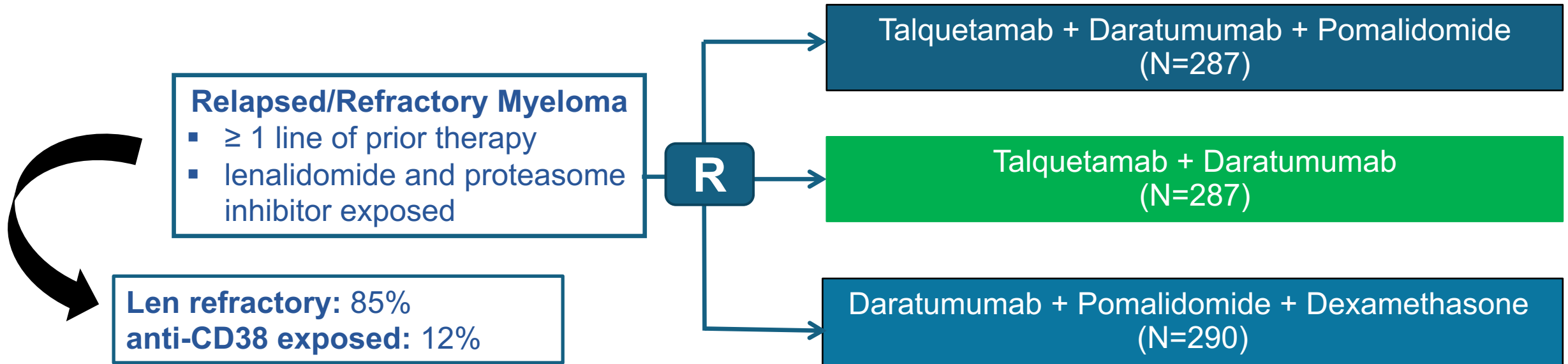
- Similar ORR among all subgroups examined, including refractory status, except for patients with BL plasmacytoma
- ORR was similar for both dosing schedules
 - Triple-class refractory: 72.6% (63.1–80.9) QW and 71.0% (61.1–79.6) Q2W
 - Penta-drug refractory: 71.4% (55.4–84.3) QW and 70.6% (52.5–84.9) Q2W

Timing	0.4 mg/kg SC QW (n = 143)	0.8 mg/kg SC Q2W (n = 145)
Median follow-up for efficacy, mo (range)	14.9 (0.5-29.0)	8.6 (0.2-22.5)
Median time to first response, mo (range) (n = 106 in each group)	1.2 (0.2-10.9)	1.3 (0.2-9.2)
Median time to best response, mo (range) (n = 106 in each group)	2.2 (0.8-12.7)	2.7 (0.3-12.5)

MonumenTAL 1 (Chari Lancet Hem 2025)



MONUMENTAL-3: Tal + Dara + Pom vs. Tal + Dara vs. Dara + Pom + Dex



Efficacy: Tal/Dara/Pom vs. Tal/Dara vs. Dara/Pom/Dex

- **MRD neg ≥ CR rate:** 52.3% vs. 46.3% vs. 15.9%
- **Significant PFS** benefit of Tal/Dara/Pom and Tal/Dara vs Dara/Pom/Dex; HRs 0.28 and 0.33, respectively
- **24-month PFS:** 81.3% vs 77.6% vs. 51.2%.

Tal shows PFS benefit

A

Tal-DP

- Tal 0.8 mg/kg SC Q2W from C1 through C4-6 then Q4W^a
- Dara 1800 mg SC QW for C1-2, Q2W C3-6, then Q4W
- Pom 2 mg daily for 21 days per C from C2^b

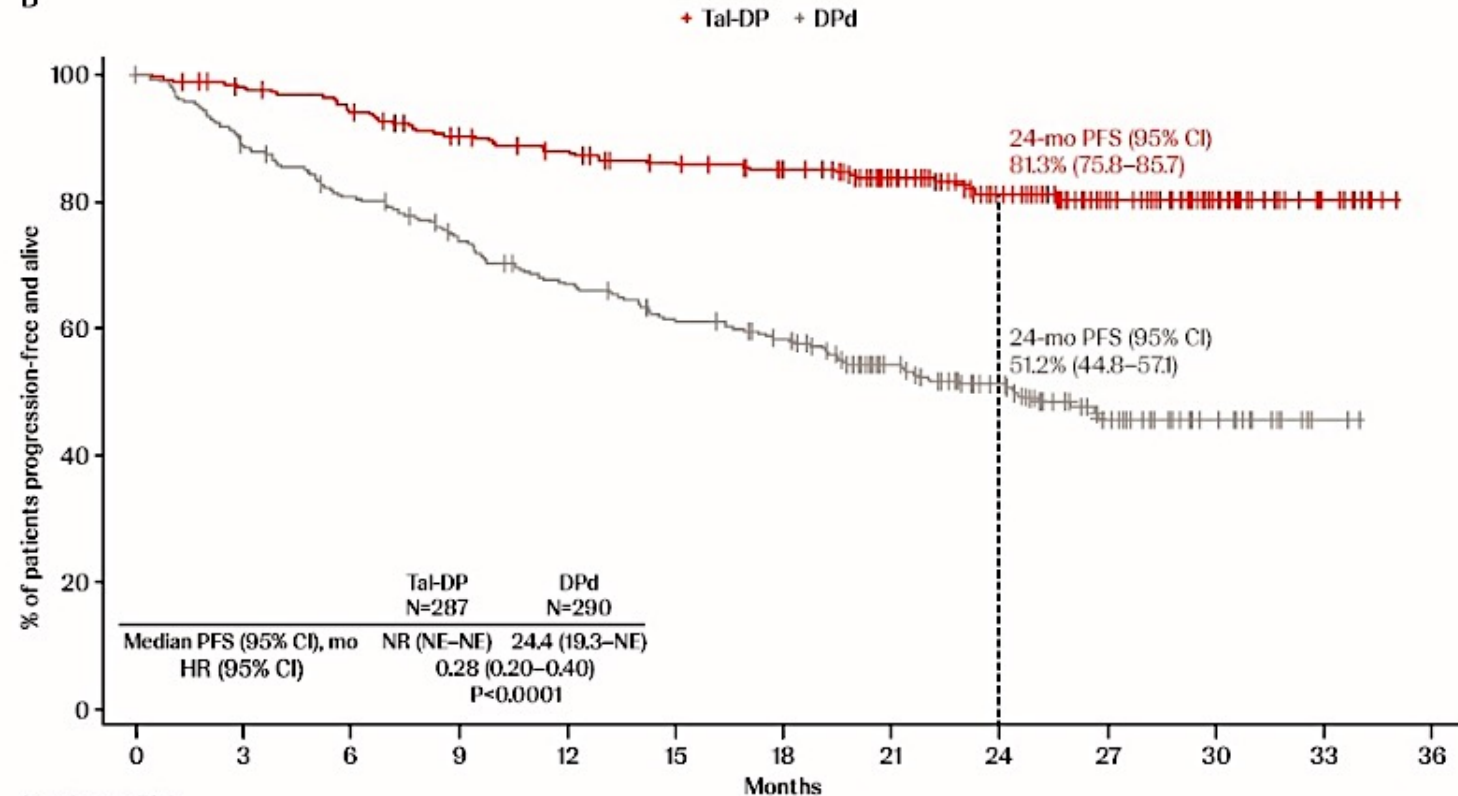
Tal-D

- Tal 0.8 mg/kg SC Q2W from C1 through C4-6 then Q4W^a
- Dara 1800 mg SC QW for C1-2, Q2W C3-6, then Q4W

DPd

- Dara 1800 mg SC QW for C1-2, Q2W C3-6, then Q4W
- Pom 4 mg daily for 21 days per C from C1
- Dex 40 mg (age <75) or 20 mg (BMI ≤18.5 or age ≥75) QW

B



Number at Risk

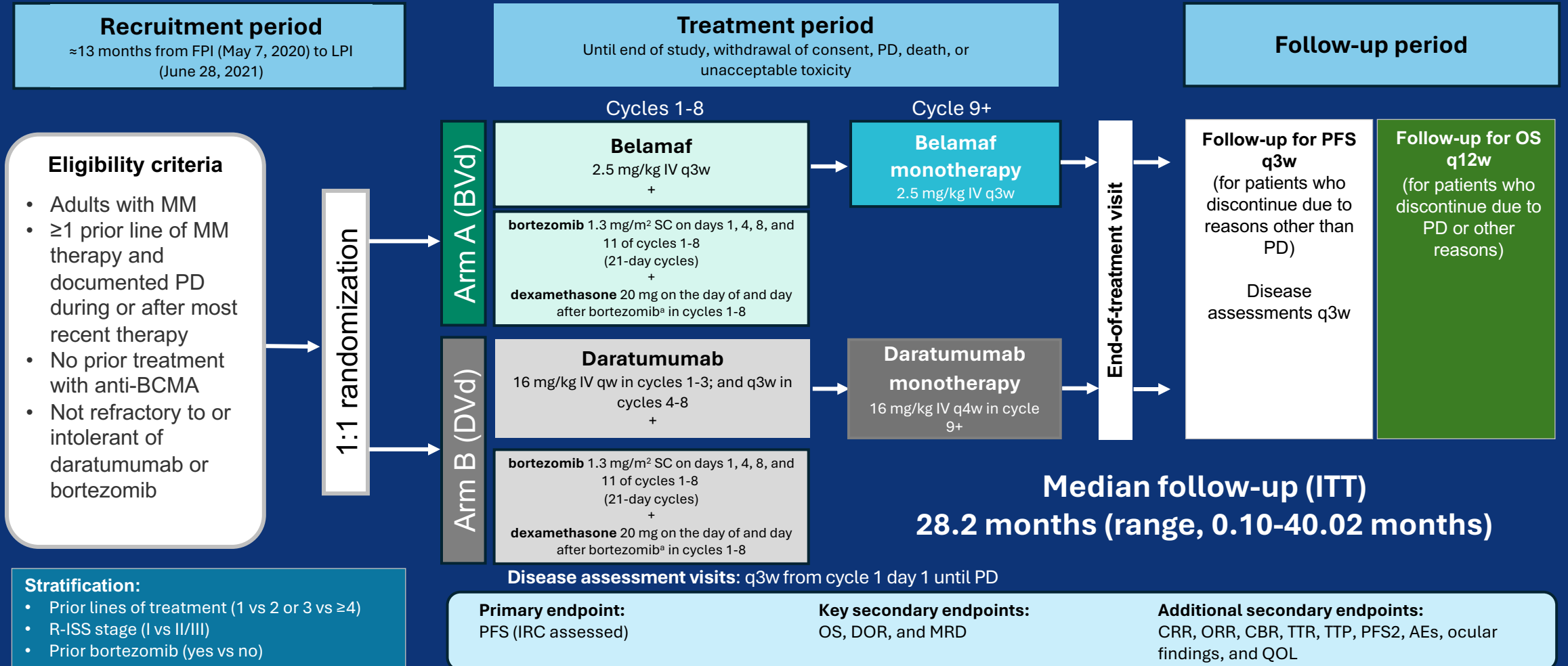
	0	3	6	9	12	15	18	21	24	27	30	33	36
Tal-DP	287	266	255	240	229	218	212	169	116	74	32	8	0
DPd	290	249	223	198	175	158	146	113	81	44	22	2	0

C

• Tal-D + DPd

Belantamab Mafodotin

DREAMM-7: study design



AE, adverse event; BCMA, B-cell maturation antigen; CBR, clinical benefit rate; CRR, complete response rate; DOR, duration of response; FPI, first patient in; IRC, independent review committee; ITT, intent-to-treat; IV, intravenous; LPI, last patient in; MM, multiple myeloma; MRD, minimal residual disease; ORR, overall response rate; OS, overall survival; PD, progressive disease; PFS, progression-free survival; q3w, every 3 weeks; q4w, every 4 weeks; q12w, every 12 weeks; QOL, quality of life; qw, once weekly; R-ISS, Revised International Staging System; SC, subcutaneous; TTP, time to progression; TTR, time to response.

^a Reduce starting dose of dexamethasone to 10 mg for patients aged >75 years who have a body mass index of <18.5, previous unacceptable side effects associated with glucocorticoid therapy, or inability to tolerate the starting dose.

DREAMM-7: ITT population

Prior treatments

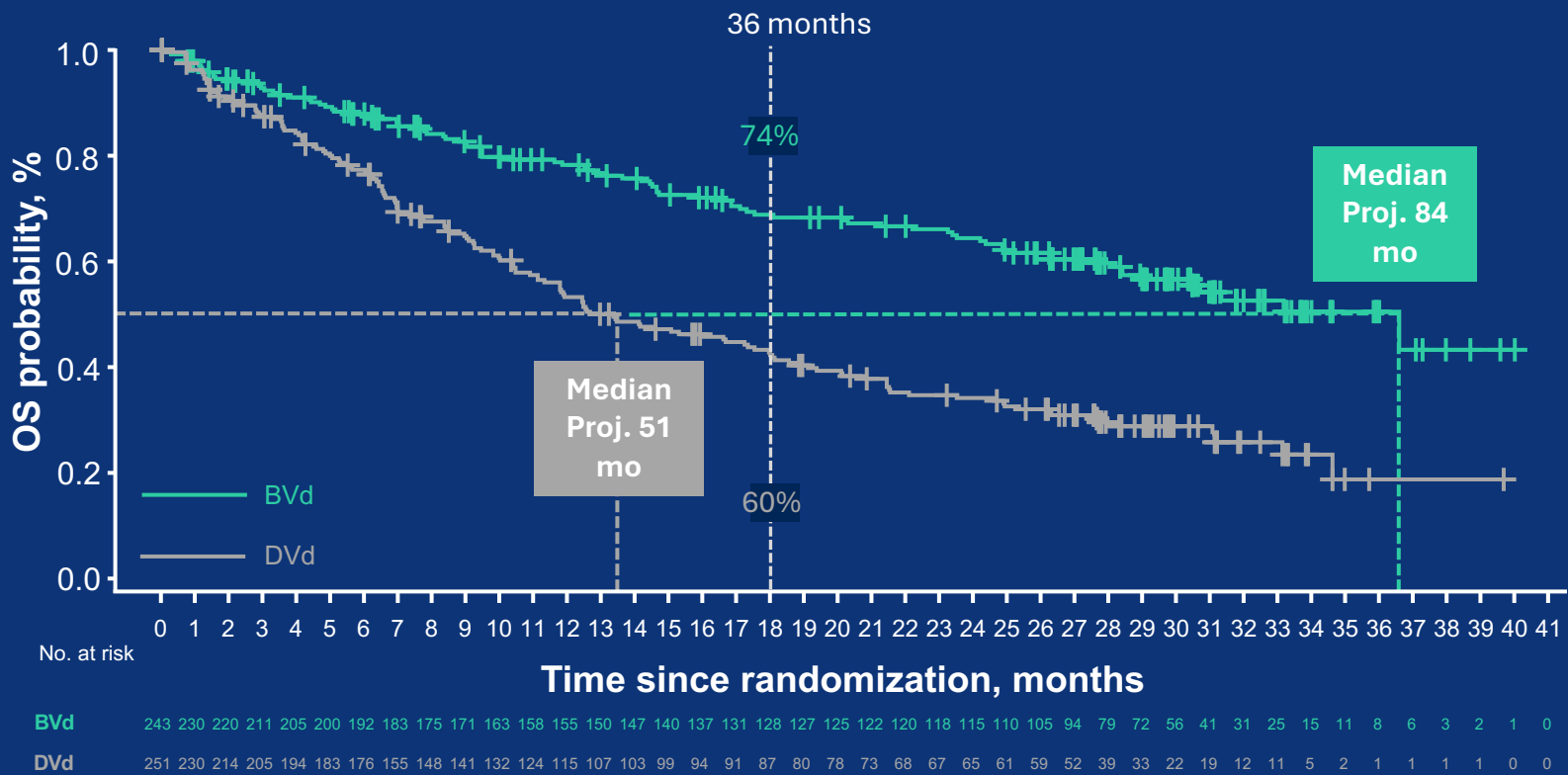
Prior treatments, n (%)	ITT population	
	BVd (N=243)	DVd (N=251)
Prior LOT		
1	125 (51)	125 (50)
2 or 3	88 (36)	99 (39)
4+	30 (12)	27 (11)
Prior proteasome inhibitor	218 (90)	216 (86)
Prior bortezomib	210 (86)	211 (84)
Prior carfilzomib	31 (13)	35 (14)
Prior immunomodulatory drugs	198 (81)	216 (86)
Prior thalidomide	121 (50)	144 (57)
Prior pomalidomide	25 (10)	19 (8)
Prior lenalidomide	127 (52)	130 (52)
Refractory to lenalidomide	79 (33)	87 (35)
Prior daratumumab	3 (1)	4 (2)
Prior ASCT	164 (67)	173 (69)

In both arms, approximately one-third of patients had disease that was refractory to prior lenalidomide; refractoriness to lenalidomide has been previously associated with a poor prognosis

ASCT, autologous stem cell transplant; ITT, intent to treat; LOT, line of therapy.

DREAMM-7: Updated Overall Survival (OS)

BVd showed a significant overall survival benefit vs DVd

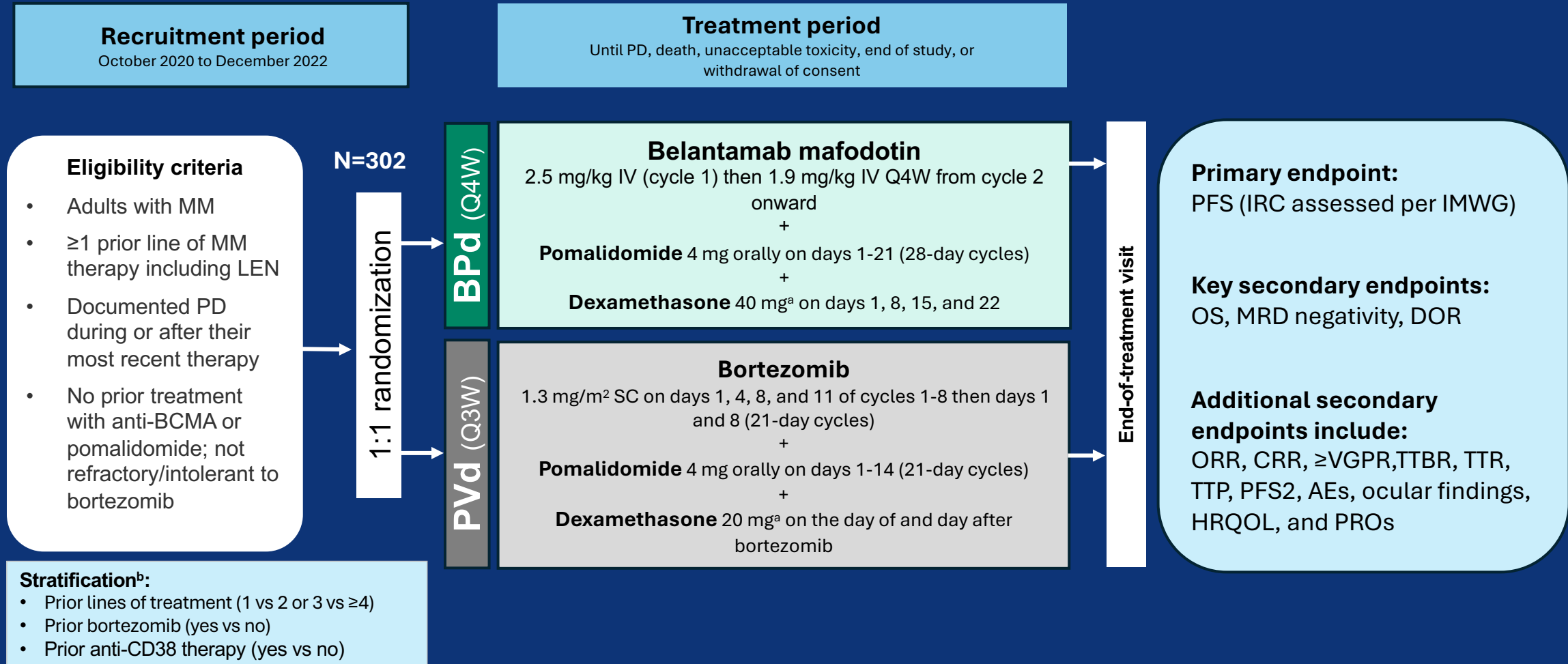


OS ^a	BVd (N=243)	DVd (N=251)
Deaths, n (%)	63 (26)	100 (40)
OS, median (95% CI), months ^b	NR (NR-NR)	NR (NR-NR)
HR (95% CI) ^c	0.58 (0.43-0.79)	
P value ^d	.00023	

BVd demonstrated a statistically significant 42% reduction in the risk of death vs DVd
3-year OS rate: 74% (BVd) vs 60% (DVd); median follow-up 39.4 months

HR, hazard ratio; ITT, intent to treat; NR, not reached; OS, overall survival; R-ISS, Revised International Staging System.
^a Two patients in the ITT population were randomized, not treated, rescreened, and rerandomized. They are counted as 4 unique patients in this output. ^b CIs were estimated using the Brookmeyer-Crowley method. ^c HRs were estimated using a Cox proportional hazards model stratified by the number of lines of prior therapy (1 vs 2 or 3 vs ≥4), prior bortezomib, and R-ISS stage at screening (I vs II/III), with a covariate of treatment. ^d P value from 1-sided stratified log-rank test.

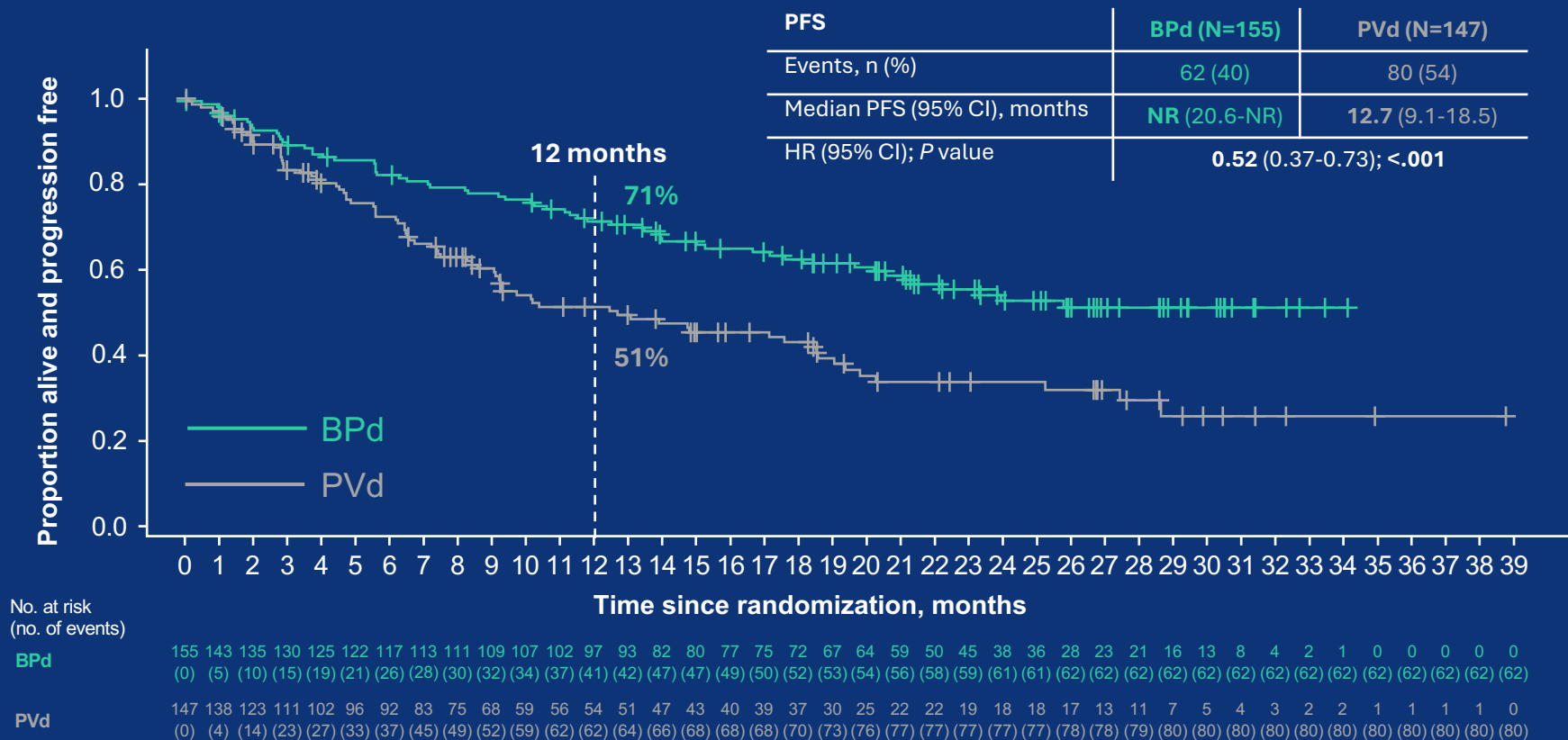
Study Design DreaMM8



AE, adverse event; BCMA, B-cell maturation antigen; BPd, belamaf, pomalidomide, and dexamethasone; CD, cluster of differentiation; CRR, complete response rate; DOR, duration of response; HRQOL, health-related quality of life; IMWG, International Myeloma Working Group; IRC, independent review committee; ISS, International Staging System; IV, intravenous; LEN, lenalidomide; MM, multiple myeloma; MRD, minimal residual disease; ORR, objective response rate; OS, overall survival; PD, progressive disease; PFS, progression-free survival; PFS2, progression-free survival on subsequent line of therapy; PRO, patient-reported outcome; PVd, pomalidomide, bortezomib, and dexamethasone; Q3W, every 3 weeks; Q4W, every 4 weeks; SC, subcutaneous; TTBR, time to best response; TTP, time to progression; TTR, time to response; VGPR, very good partial response.

^a Patients aged >75 years, with comorbidities, or intolerant to 40 mg dose in Arm A or 20 mg dose in Arm B could have dose level reduced to half per investigator discretion. ^b Some patients were stratified by ISS status (I vs II/III); the protocol was amended on 20 April 2021 to replace this randomization factor with prior anti-CD38 treatment (yes vs no).

BPd Led to a Significant PFS Benefit vs PVd



BPd led to a statistically significant and clinically meaningful reduction in risk of disease progression or death vs PVd (HR, 0.52; 95% CI, 0.37-0.73; P<.001)

Median follow-up, 21.8 months (range, 0.03-39.23 months)

The treatment effect (HR and corresponding 95% CIs) was estimated using the stratified Cox proportional hazards model, and the P value was produced based on the 1-sided stratified log-rank test. Stratified analyses were adjusted for number of prior lines of therapy and prior bortezomib use.

BPd, belamaf, pomalidomide, and dexamethasone; HR, hazard ratio; NR, not reported; PFS, progression-free survival; PVd, pomalidomide, bortezomib, and dexamethasone.

DREAMM-8: MRD Negativity Favors BPd Over PVd

MRD Negativity Rates (10^{-5} by NGS)	BPd (n=155)	PVd (n=147)
≥CR-based MRD neg (ITT)	28%	6%
≥VGPR-based MRD neg (ITT)	35%	7%
≥CR-based MRD neg (among ≥CR responders)	64%	36%
≥VGPR-based MRD neg (among ≥VGPR responders)	56%	19%
Sustained MRD neg ≥12 months (≥CR-based, ITT)	15%	3%

Key Findings

- BPd achieved **5–7x higher MRD-negativity rates** vs PVd in the ITT population and across key subgroups
- CR-based MRD neg associated with **86% lower risk of progression or death** (PFS HR 0.14; 95% CI, 0.06–0.32)
- MRD negativity correlated with improved PFS and OS outcomes **regardless of treatment arm**
- Among patients who did not achieve MRD neg, **BPd still showed clinically meaningful PFS benefit vs PVd**

BPd, belantamab mafodotin, pomalidomide, and dexamethasone; CR, complete response; HR, hazard ratio; ITT, intent-to-treat; MM, multiple myeloma; MRD, minimal residual disease; neg, negativity; NGS, next-generation sequencing; OS, overall survival; PFS, progression-free survival; PVd, pomalidomide, bortezomib, and dexamethasone; RRMM, relapsed/refractory multiple myeloma; VGPR, very good partial response.

Conclusions

- Myeloma is evolving quickly
- Bispecifics conclusively show benefits in early relapse (tec3/tec9)
- Dara refractory vs Dara Exposed (Tec Dara vs Dara)
- Bispecifics will be easier to use in community (Monviso ppx toci)
- Talquetamab combinations
- CART cells have also shown OS benefit in early relapse (Cartitude4)
- Belantamab also shown OS benefit in early relapse(Dreamm7/8)

Year in Review: Multiple Myeloma

INTRODUCTION: Up-Front PFS for Standard-Risk Disease — 2006, 2016

MODULE 1: Current and Emerging Therapeutic Approaches — Dr Orlowski

MODULE 2: Chimeric Antigen Receptor T-Cell Therapy, Bispecific Antibodies and Antibody-Drug Conjugates — Dr Krishnan

MODULE 3: ASCO and EHA 2026

Immunotherapy in Plasma Cell Disorders in 2026

How Early, How Deep, and How to Sequence?

Suzanne Lentzsch, MD, PhD

Columbia University, New York | ASCO Annual Meeting 2026



EMORY
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the National Cancer Institute

Education Session



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MEDICINE

High Risk Myeloma: Therapeutic Approaches

Sagar Lonial, MD
Professor and Chair
Department of Hematology and Medical Oncology
Anne and Bernard Gray Professor in Cancer
Chief Medical Officer, Winship Cancer Institute
Emory University School of Medicine

High Risk Multiple Myeloma Redefining Risk and Rethinking Therapy

A MODERN FRAMEWORK FOR CONSIDERING HRMM

Gareth J Morgan, Professor Medicine, NYU Langone Health

Can Immunotherapy Level the Playing Field for High-Risk Myeloma?



- Our treatment goal is **to neutralize** resistance mechanisms and bring high-risk survival closer to standard-risk outcomes.

Jesus San-Miguel
Universidad Navarra



Education Session

Hematologic Malignancies

Smoldering Multiple Myeloma: From Clinical to Immunogenomic Risk Stratification and Therapeutic Implications of Early Intervention

Nizar J. Bahlis, MD¹; María V. Mateos, MD, PhD²; and Ajay K. Nooka, MD, MPH³ 

Am Soc Clin Oncol Educ Book 46:e517488 (2026).

Hematologic Malignancies

High-Risk Multiple Myeloma: Redefining Risk and Rethinking Therapy

Gareth J. Morgan, MD, PhD¹; Dennis D. Lee, MD²; Nisha S. Joseph, MD³; Sagar Lonial, MD³; Paula Rodriguez-Otero, MD³; and Jesús F. San-Miguel, MD, PhD³

Am Soc Clin Oncol Educ Book 46:e517494 (2026).

Hematologic Malignancies

Management of Bispecific Antibody Toxicities: A Focus on Multiple Myeloma

Eden Biltibo, MD, MS¹; Rajshekhar Chakraborty, MD²; and Michael R. Bishop, MD^{3,4} 

Am Soc Clin Oncol Educ Book 46:e517460 (2026).

Elranatamab Significantly Improves PFS for Double-Class-Exposed Relapsed or Refractory Multiple Myeloma

Press Release: April 29, 2026

“[On April 29, 2026, the manufacturer] announced positive topline results from the Phase 3 MagnetisMM-5 study evaluating elranatamab as monotherapy in adults with relapsed or refractory multiple myeloma (RRMM) who received at least one prior line of treatment. The study demonstrated a statistically significant and clinically meaningful improvement in the primary endpoint of progression-free survival (PFS), as assessed by blinded independent central review (BICR), versus standard-of-care daratumumab plus pomalidomide and dexamethasone (DPd). The safety and tolerability of elranatamab was consistent with its known safety profile.

The PFS results exceeded the pre-specified interim analysis target hazard ratio for efficacy, with most elranatamab-treated patients remaining progression-free. The trial remains ongoing to assess overall survival, a key secondary endpoint, which was not yet mature at the time of this interim analysis. These data will be discussed with global health authorities, and detailed results from MagnetisMM-5 will be submitted for presentation at a future medical congress.”

Safety and efficacy of elranatamab as early intervention in patients with high-risk smoldering myeloma: First results from the phase 2 ERASMM (EMN34) Study

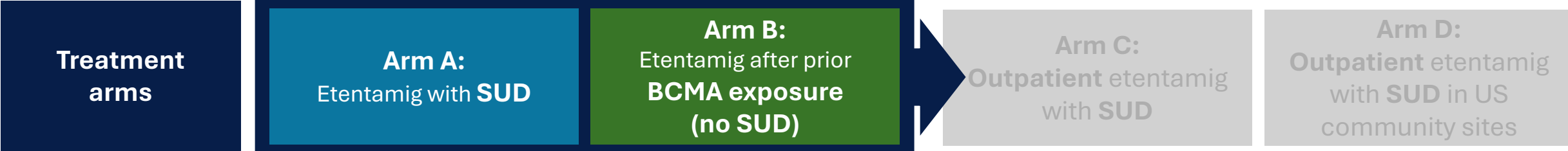
Cyrille Touzeau, MD, PhD¹; Fredrik Schjesvold, MD, PhD²; Claudio Cerchione, MD, PhD³; Xavier Leleu, MD, PhD⁴; Renato Zambello, MD⁵; Carmine Liberatore, MD⁶; Inger Nijhof, MD, PhD⁷; Elisa Dama, MSc, PhD⁸; Thomas Chalopin, MD⁹; Pellegrino Musto, MD¹⁰; Alessandro Rambaldi, MD¹¹; Andrea Crespo, BSc⁸; Silvia Mangiacavalli, MD¹²; Komivi Agbetsivi, MD¹³; Laure Vincent, MD¹⁴; Mario Boccadoro, MD⁸; Pieter Sonneveld, MD, PhD¹⁵; Annemiek Broijl, MD, PhD¹⁶

1) University Hospital of Nantes, Nantes, France; 2) Oslo Myeloma Center, Department of Hematology, Oslo University Hospital, Oslo, Norway; 3) IRCCS Istituto Romagnolo per lo Studio dei Tumori (IRST) "Dino Amadori", Meldola, Italy; 4) Hématologie and Inserm CIC 1082, Poitiers, France; 5) Department of Medicine (DIMED), Hematology, Padua University, Padua, Italy; 6) Hematology Unit, Pescara Hospital, Pescara, Italy, and Department of Medicine and Aging Sciences, "G D'Annunzio" University, Chieti, Italy; 7) Department of Internal Medicine - Hematology, St. Antonius Hospital, Nieuwegein, the Netherlands; 8) European Myeloma Network, EMN, Italy; 9) Hematology department, Hôpital Bretonneau, CHRU Tours, Tours, France; 10) Department of Precision and Regenerative Medicine and Ionian Area, "Aldo Moro" University School of Medicine and Hematology and Stem Cell Transplantation Unit, AOU Consorziale Policlinico, Bari, Italy; 11) Department of Oncology and Hematology, Azienda Socio-Sanitaria Territoriale Papa Giovanni XXIII, Bergamo, Italy; 12) Division of Hematology, IRCCS Fondazione Policlinico San Matteo, Pavia, Italy; 13) Department of Internal Medicine, Centre Hospitalier de La Roche-sur-Yon, Les Oudairies 85000, La Roche-sur-Yon, France; 14) Department of Clinical Hematology, Montpellier University Hospital Center, Montpellier, France; 15) Department of Hematology, Erasmus MC Cancer Institute, Rotterdam, the Netherlands and European Myeloma Network, EMN, the Netherlands; 16) Department of Hematology, Erasmus MC Cancer Institute, Rotterdam, the Netherlands

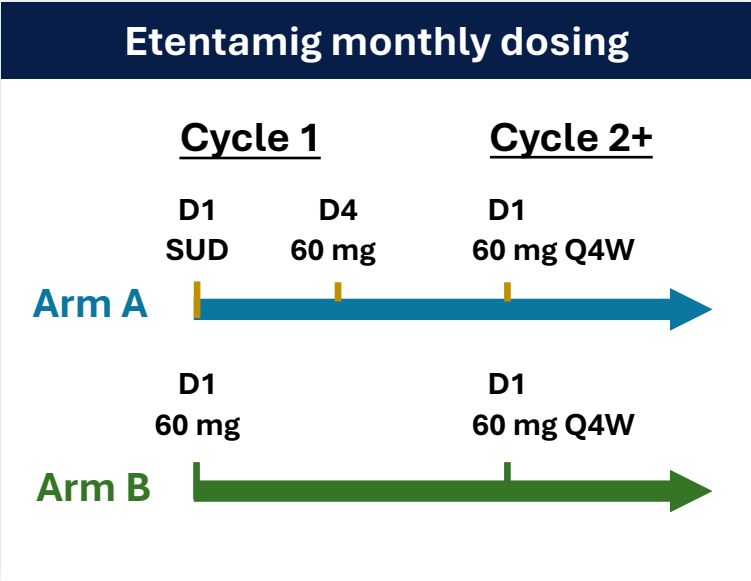
Abstract 7500

Etentamig: A Novel BCMA Bispecific Antibody

MONVISO (NCT05650632): multicenter, open-label, Phase 1b study



Key eligibility criteria		
• Adults (aged ≥18 years) with RRMM; ECOG PS ≤2		
	Arm A	Arm B
Prior LoT	≥3	≥2
Prior exposure to:		
PI, IMiD, and anti-CD38 mAb	Required	Required
BCMA (CAR-T and/or ADC)	Not allowed	Required ^a
Outpatient administration	Allowed	Allowed



Endpoints
• Primary safety:
○ Arm A: Grade ≥2 CRS (Cycle 1)
○ Arm B: CRS and ICANS
• Exploratory efficacy:
○ ORR ^b
○ DoR and PFS

MONVISO defined the OPTIMAL ETENTAMIG INITIATION SCHEDULE to reduce CRS and enable safe outpatient administration for ALL PATIENTS

^aPrior BCMA CAR-T or BCMA ADC must be completed >6 months or >30 days prior to first dose of study treatment, respectively. Prior BCMA-directed therapies included CAR-T preferred terms: CAR-T cells not otherwise specified, idecabtagene vicleucel, ciltacabtagene autoleucel, or ADC preferred terms: belantamab mafodotin and belantamab. Prior BCMA bispecific or trispecific antibody therapy is not permitted.

^bIMWG 2016 criteria. ADC, antibody-drug conjugate; BCMA, B-cell maturation antigen; CAR-T, chimeric antigen receptor T cell; CRS, cytokine release syndrome; D, day; DoR, duration of response; ECOG PS, Eastern Cooperative Oncology Group performance status; ICANS, immune effector cell-associated neurotoxicity syndrome; IMiD, immunomodulatory drug; IMWG, International Myeloma Working Group; LoT, line of therapy; mAb, monoclonal antibody; ORR, objective response rate; PFS, progression-free survival; PI, proteasome inhibitor; Q4W, every 4 weeks; RRMM, relapsed/refractory multiple myeloma; SUD, step-up dose.

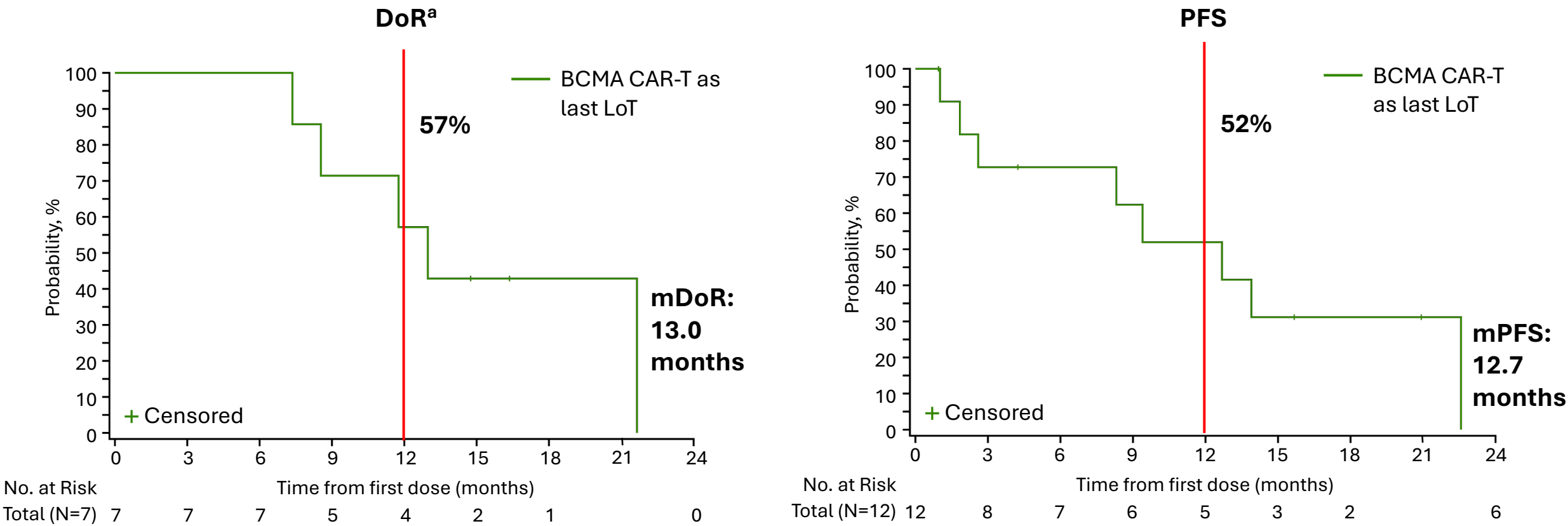
Baseline characteristics demonstrate a heavily pretreated patient population with difficult-to-treat disease

Characteristics	Prior BCMA CAR-T n=24	Any prior BCMA N=41	Characteristics	Prior BCMA CAR-T n=24	Any prior BCMA N=41
Median age, years (range) ≥75 years, n (%)	68 (43–79) 2 (8.3)	68 (43–89) 8 (19.0)	Cytogenetic risk, ^{a,b} n (%)		
Sex, n (%)			Standard	13 (54.2)	19 (46.3)
Female	7 (29.2)	18 (42.9)	High risk	7 (29.2)	10 (24.4)
Male	17 (70.8)	24 (57.1)	Plasmacytomas, ^c n (%)		
Race, n (%)			Presence	5 (20.8)	11 (26.8)
White	22 (91.7)	38 (92.7)	Absence	19 (79.2)	30 (73.2)
Black/African American	2 (8.3)	3 (7.3)	Number of prior LoT, median (range) ≥6 prior LoT, n (%)	6 (3–9) 14 (58.3)	6 (3–15) 25 (61.0)
Ethnicity, n (%)			BCMA-directed therapy as last LoT, n (%)	12 (50.0)	21 (51.2)
Hispanic or Latino	0	2 (4.8)	Median time from last prior BCMA- directed therapy to first dose of etentamig, months (range)	16.4 (7.1–29.9)	14.9 (1.4–45.2)
Not Hispanic or Latino	24 (100)	40 (95.2)	Non-responder to prior BCMA CAR-T/ADC, ^d n (%)	6 (25.0)	17 (41.5)
ECOG PS [at entry], n (%)					
0	11 (45.8)	14 (34.1)			
1	12 (50.0)	23 (56.1)			
2	1 (4.2)	4 (9.8)			
R-ISS [at entry], ^a n (%)					
I	8 (33.3)	12 (30.0)			
II	9 (37.5)	17 (42.5)			
III	5 (20.8)	8 (20.0)			

61% received ≥6 pLoT and 42% were non-responders to prior BCMA-directed therapy

Note: Percentages calculated on nonmissing values. Baseline demographics for age, sex, race, and ethnicity were calculated using N=42, as one patient who did not meet eligibility criteria was inadvertently enrolled. ^aR-ISS unknown for 2 patients with prior CAR-T and 3 patients with any prior BCMA and missing for 1 patient in any prior BCMA. Cytogenetic risk unknown for 4 patients with prior CAR-T and 12 patients with any prior BCMA. ^bHigh risk: ≥1 of the following genetic abnormalities detected: t(4;14), t(14;16), or del(17p). Standard risk: None of the following genetic abnormalities detected: t(4;14), t(14;16), or del(17p). ^cCT, PET-CT, or MRI was used to assess for the presence of extramedullary or paramedullary/paraskeletal plasmacytoma. ^dPatients who did not achieve a PR or better. ADC, antibody-drug conjugate; BCMA, B-cell maturation antigen; CAR-T, chimeric antigen receptor T cell; CT, computed tomography; ECOG PS, Eastern Cooperative Oncology Group performance status; LoT, line of therapy; PR, partial response; MRI, magnetic resonance imaging; PET, positron emission tomography; R-ISS, Revised International Staging System.

Etentamig showed clinically meaningful outcomes immediately after receiving BCMA CAR-T as last LoT



Clinical implication: Linvoseltamab shows strong early efficacy with high complete response rates in AL amyloidosis.

Etentamig use immediately following BCMA CAR-T therapy is feasible without compromising efficacy

Median (range) follow-up^b: 14.3 (0.2–26.1) months

^aAmong patients who achieved a PR or better. ^bFull analysis set. BCMA, B-cell maturation antigen; CAR-T, chimeric antigen receptor T cell; DoR, duration of response; LoT, line of therapy; m, median; No., number; PR, partial response; PFS, progression-free survival.

MONVISO (NCT05650632): multicenter, open-label, Phase 1b study



Key eligibility criteria

- Adults (aged ≥18 years) with RRMM; ECOG PS ≤1

	Arm C	Arm D
Prior LoT	≥2	1–3
Prior exposure to:		
PI, IMiD, and anti-CD38 mAb	Required	Required ^a
BCMA (CAR-T and/or ADC)	Allowed ^b	Allowed ^b
Outpatient administration	Required	Required

Etentamig monthly dosing

Cycle 1 **Cycle 2+**

D1 SUD D4 60 mg D1 60 mg Q4W

Arm C

D1 SUD D4 60 mg D1 60 mg Q4W

Arm D

Endpoints

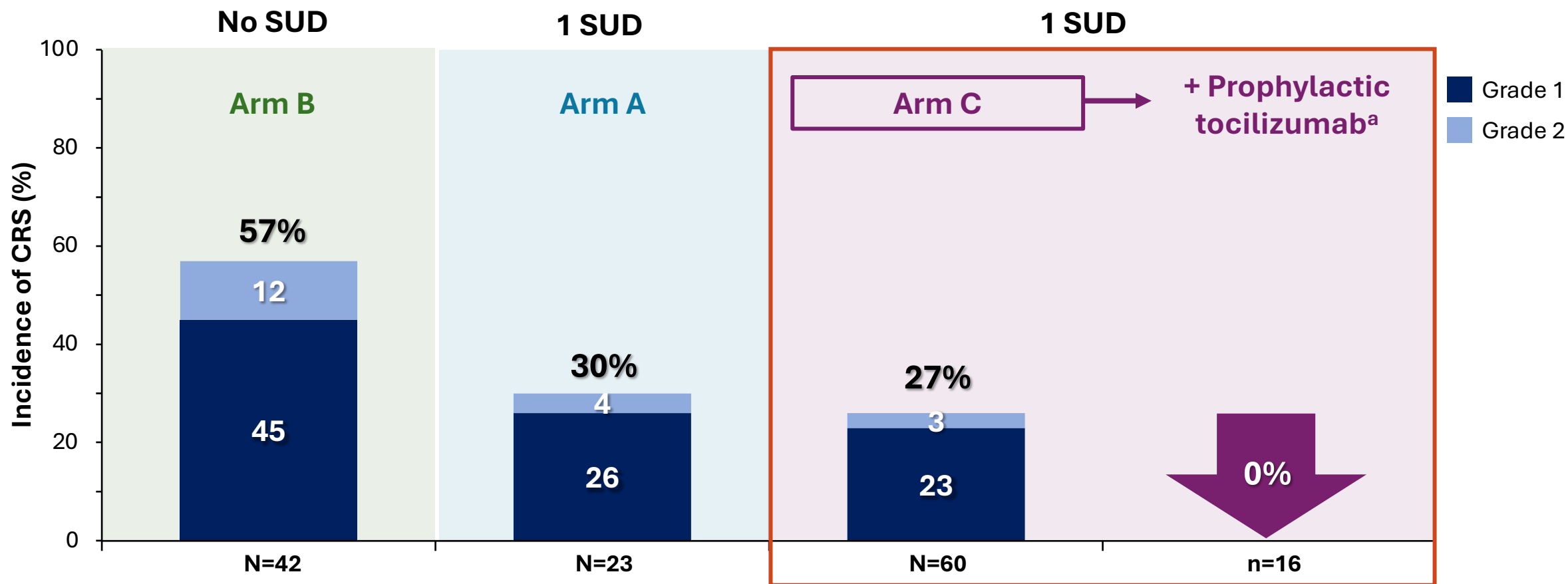
- Primary safety:**
 - Arm C and Arm D: Grade ≥2 CRS (Cycle 1)
- Exploratory efficacy:**
 - ORR^c
 - DoR and PFS

Clinical implication: Early organ responses suggest meaningful clinical benefit even with short follow-up.

Here we present initial etentamig safety data in the outpatient treatment setting

^aPrior exposure to at least one of the following drug classes (PI, IMiD, and anti-CD38 mAb) is sufficient. ^bPrior BCMA CAR-T or BCMA ADC must be completed >6 months or >30 days prior to first dose of study treatment, respectively. Prior BCMA-directed therapies included CAR-T preferred terms: CAR-T cells not otherwise specified, idecabtagene vicleucel, ciltacabtagene autoleucel, or ADC preferred terms: belantamab mafodotin and belantamab. Prior BCMA bispecific or trispecific antibody therapy is not permitted. ^cIMWG 2016 criteria. ADC, antibody-drug conjugate; BCMA, B-cell maturation antigen; CAR-T, chimeric antigen receptor T cell; CRS, cytokine release syndrome; D, day; DoR, duration of response; ECOG PS, Eastern Cooperative Oncology Group performance status; IMiD, immunomodulatory drug; IMWG, International Myeloma Working Group; LoT, line of therapy; mAb, monoclonal antibody; ORR, objective response rate; PFS, progression-free survival; PI, proteasome inhibitor; Q4W, every 4 weeks; RRMM, relapsed/refractory multiple myeloma; SUD, step-up dose.

Prophylactic tocilizumab use with etentamig resulted in a 0% CRS incidence



Etentamig's safety profile can overcome bispecific antibody implementation barriers and improve accessibility across treatment settings

^aProphylactic tocilizumab given per investigator discretion. CRS, cytokine release syndrome; dex, dexamethasone; mod, modified; SUD, step-up dose.

DREAMM-9 Final Analysis: Belantamab Mafodotin, Bortezomib, Lenalidomide, and Dexamethasone (BVRd) for Transplant-Ineligible Newly Diagnosed Multiple Myeloma

Saad Z. Usmani, MD¹, Michał Mielnik, MD, PhD², Aránzazu Alonso Alonso, MD^{3,4}, Al-Ola Abdallah, MD, PhD⁵, Mamta Garg, MD, FRCP, FRCPath⁶, Wojciech Janowski, MD⁷, Youngil Koh, MD⁸, Enrique M. Ocio, MD, PhD⁹, Hang Quach, MD¹⁰, Karthik Ramasamy, MD¹¹, Albert Oriol, MD¹², Paula Rodriguez-Otero, MD¹³, Irwindeep Sandhu, MD, FRCPC¹⁴, Katja Weisel, MD¹⁵, Zeyad Khalaf, MPharm, MSc¹⁶, Jorge Mouro, MS¹⁷, Chris Brawley, MSc¹⁸, Miguel M. Murillo, PhD¹⁹, Farrah Pompilus, PhD²⁰, Jacqueline L. Egger, PhD²¹, Morrys C. Kaisermann, MD, PhD²², Marek Hus, MD²

Abstract 7503

OPTec/OPTal: A Phase 2 study to evaluate outpatient (OP) step-up administration of teclistamab (Tec) or talquetamab (Tal) with prophylactic tocilizumab (prophyToci) in patients (pts) with relapsed/refractory multiple myeloma (RRMM)

Peter Forsberg, MD¹, David Andorsky, MD², Robert Rifkin, MD, FACP³, Christopher Yasenchak, MD⁴, Mohit Narang, MD⁵, Jason Melear, MD⁶, Henning Schade, MD¹, Mitul Gandhi, MD⁷, Gary Simmons, DO, MSHA⁸, Muhamed Baljevic, MD, FACP⁹, Habte Yimer, MD¹⁰, Kruti Patel, MD¹¹, Amanda Gillespie-Twardy¹², Sudhir Manda, MD¹³, John Renshaw, MD¹⁴, Jessica Fowler, PhD¹⁵, Thomas S. Lin, MD, PhD¹⁵, Tonya Le Blanc¹⁵, and Weiming Xu, MD, PhD¹⁶

¹Colorado Blood Cancer Institute, Denver, CO; ²Rocky Mountain Cancer Centers, Boulder, CO; ³UCHealth Yampa Valley Medical Center, Steamboat Springs, CO; ⁴Willamette Valley Cancer Institute and Research Center, Eugene, OR; ⁵Maryland Hematology Oncology Associates, Columbia, MD; ⁶Texas Oncology PA, Austin, TX; ⁷Virginia Cancer Specialists, Gainesville, VA; ⁸Virginia Oncology Associates, Norfolk, VA; ⁹Vanderbilt University Medical Center, Nashville, TN; ¹⁰Texas Onc Tyler, Tyler, TX; ¹¹OHC (Oncology Hematology Care)/US Oncology Network, Cincinnati, OH; ¹²Blue Ridge Cancer Care, Roanoke, VA; ¹³TMC Health Cancer Center, Tucson, AZ; ¹⁴Texas Oncology—San Antonio Medical Center, The US Oncology Network, San Antonio, TX; ¹⁵Johnson & Johnson US Hematology Medical Affairs, Horsham, PA; ¹⁶Sarah Cannon Research Institute, Development Innovations, Nashville, TN

Abstract 7510

BELANTAMAB MAFODOTIN WITH DARATUMUMAB, LENALIDOMIDE AND DEXAMETHASONE IN TRANSPLANT-INELIGIBLE NEWLY DIAGNOSED MULTIPLE MYELOMA PATIENTS: PHASE 1/2 BELADRD STUDY

E. TERPOS¹, I. NTANASIS-STATHOPOULOS¹, M. GAVRIATOPOULOU¹, N. KANELLIAS¹, P. MALANDRAKIS¹, E. SOLIA¹, F. THEODORAKAKOU¹, E. VASALOU², M. MIGKOU¹, E. ELEUTHERAKIS-PAPAIKOVOU¹, E. KASTRITIS¹, M. A. DIMOPOULOS^{1,3}

¹Department of Clinical Therapeutics, National and Kapodistrian University of Athens, School of Medicine, Athens, Greece

²Veeda Lifesciences, Dublin, Ireland

³Department of Medicine, Korea University, Seoul, South Korea, Athens, Greece

HIGH MRD NEGATIVITY RATES AND PROLONGED PFS WITH BELANTAMAB MAFODOTIN PLUS DARATUMUMAB, LENALIDOMIDE, AND DEXAMETHASONE IN TRANSPLANT INELIGIBLE NEWLY-DIAGNOSED MYELOMA: RESULTS OF THE BELA-DRD STUDY

E. TERPOS¹, I. NTANASIS-STATHOPOULOS¹, M. GAVRIATOPOULOU¹, N. KANELLIAS¹, P. MALANDRAKIS¹, E. SOLIA¹, F. THEODORAKAKOU¹, Y. VYAS², M. MIGKOU¹, E. ELEUTHERAKIS-PAPAIKOVOU¹, E. KASTRITIS¹, M. A. DIMOPOULOS^{1,3}

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²Veeda Lifesciences, Athens, Greece

³Korea University, Department of Medicine, Seoul, South Korea

EHA 2026; Abstract S204

Trial in progress: QUINTESSENTIAL-2—a phase 3 study of arlocabtagene autoleucel versus standard of care in adult patients with relapsed and refractory multiple myeloma (RRMM) exposed to lenalidomide

Eyal Lebel,¹ Ahmed Abdulgawad,² Stefania Bramanti,³ Gonzalo Garate,⁴ Phoebe Joy Ho,⁵ Mikko Keränen,⁶ Yael Cohen,⁷ Maja Vase,⁸ Amit Khot,⁹ Ida Bruun Kristensen,¹⁰ Richard LeBlanc,¹¹ Cindy Lee,¹² Wojciech Legiec,¹³ Hila Magen,¹⁴ Maria-Victoria Mateos,¹⁵ Danielle Oh,¹⁶ Ludek Pour,¹⁷ Natalia Schutz,¹⁸ Alexandros Spyridonidis,¹⁹ Katja Weisel,²⁰ Jan Zaucha,²¹ Sarah Larson,²² Asya Varshavsky-Yanovsky,²³ Kimberly Grazioli,²⁴ Debashree Basudhar,²⁴ Hongxiang Hu,²⁴ Ya Meng,²⁴ Lamis Eldjerou,²⁴ Susan Bal,²⁵ Simon Harrison,⁵ Rakesh Popat,²⁶ Marc Raab,²⁷ Paula Rodríguez-Otero²⁸

Abstract TPS7577



Teclistamab Improves Depth of Response and PFS versus Lenalidomide-Dexamethasone in High-Risk Smoldering Multiple Myeloma: Results from the phase 2 ImmunoPRISM Trial

Omar Nadeem, David Cordas dos Santos, Sophie Magidson, Jeffrey Matous, Eva Medvedova, Elizabeth O'Donnell, Robert A Redd, Yuxin Liu, Shonali Midha, Adam Sperling, Frances Arters, Marjorie Marto, Amy Bergeron, Christine Davie, Caroline Ricciardi, Nayda Bidikian, Francesco Corrado, Rosa Toenges, Daniel Addonizio, Siham Mohamed, Ashlee Sturtevant, Lorenzo Trippa and Irene M. Ghobrial

Center for Early Detection and Interception of Blood Cancers

Dana-Farber Cancer Institute
Harvard Medical School
Boston, MA



EHA 2026; Abstract LB5008

AZD0120, a Dual BCMA/CD19 CAR-T Cell Therapy, Demonstrates a Naïve/Central Memory Phenotype and Induces a Rapid Decline in Soluble BCMA in Relapsed/Refractory Multiple Myeloma

Binod Dhakal, MD¹, Shambavi Richard, MD², Patricia Cheung, PhD³, Liang Li, PhD⁴,
Meiyue G Hong, MD⁵, Yu-Feng Lin, DrPH⁶, Jennifer Ma⁷, Rebecca Shah³, Scott R Goldsmith, MD⁸

¹Medical College of Wisconsin, Milwaukee, WI; ²Icahn School of Medicine at Mount Sinai, New York, NY;

³AstraZeneca, South San Francisco, CA; ⁴AstraZeneca, Gaithersburg, MD; ⁵AstraZeneca, Boston, MA;

⁶AstraZeneca, Waltham, MA; ⁷AstraZeneca, Santa Monica, CA; ⁸City of Hope Comprehensive Cancer Center, Duarte, CA

EHA 2026; Abstract S187

Teclistamab +/- Lenalidomide Versus Lenalidomide Alone as Maintenance Therapy Post-Transplant in Newly Diagnosed Multiple Myeloma: Updated Safety Run-In Results From EMN30/MajesTEC-4*

*ClinicalTrials.gov Identifier: NCT05243797; sponsored by EMN in collaboration with Johnson & Johnson

Niels WCJ van de Donk,¹ Tobias Silzle,² Ivan Špička,³ Sabrin Tahri,⁴ Inger S Nijhof,⁵ Antonietta Pia Falcone,⁶ Evangelos Terpos,⁷ Jakub Radocha,⁸ Roberto Mina,⁹ GÜldane Cengiz Seval,¹⁰ Meral Beksac,^{10,11} Cesar Rodriguez,¹² Marcelo C Pasquini,¹³ Alfred Garfall,¹⁴ Murali Janakiram,¹⁵ Michel Delforge,¹⁶ Vania Hungria,¹⁷ Donna Reece,¹⁸ Cyrille Touzeau,¹⁹ Yael C Cohen,²⁰ Kihyun Kim,²¹ Dominik Dytfeld,²² Jiří Minařík,²³ Irene Strassl,²⁴ Thomas Melchardt,²⁵ Jelena Bila,²⁶ Martin Schreder,²⁷ Janusz Krawczyk,²⁸ Fredrik Schjesvold,²⁹ Caroline Cicin-Sain,² Christoph Driessen,² Maria Atta,³⁰ Lugui Qiu,³¹ Gonzalo M Garate,³² Agoston Gyula Szabo,³³ Roman Hájek,³⁴ Marc S Raab,³⁵ Silvia Mangiacavalli,³⁶ Cristina João,³⁷ Hermann Einsele,³⁸ Andrew Spencer,³⁹ Mario Boccadoro,⁴⁰ Helen Vassalou,⁴¹ Jagoda Jasielec,⁴² Kayleigh Philips,⁴³ Caline Sakabedoyan,⁴⁴ Maria Krevvata,⁴⁵ Rebecca Wilson,⁴⁵ Pieter Sonneveld,⁴⁶ Elena Zamagni⁴⁷

EHA 2026; Abstract S197

Teclistamab Plus Daratumumab (Tec-Dara) in Patients (Pts) With Relapsed Refractory Multiple Myeloma (RRMM): Analysis of MajesTEC-3 Based on Cytogenetic and Functional Risk

Rahul Banerjee,^{1,2} Niels WCJ van de Donk,³ Roberto Mina,⁴ Maria Victoria Mateos,⁵ Nizar J Bahlis,⁶ Aurore Perrot,⁷ Ajay K Nooka,⁸ Jin Lu,⁹ Charlotte Pawlyn,^{10,11} Gaston Caeiro,¹² Alain Kentos,¹³ Vania Hungria,¹⁴ Anne K Mylin,¹⁵ Charlotte Toftmann Hansen,¹⁶ Raphael Telpel,¹⁷ Britta Besemer,¹⁸ Meletios A Dimopoulos,^{19,20} Elena Zamagni,^{21,22} Satoshi Yoshihara,²³ Kihyun Kim,²⁴ Paul Geerts,²⁵ Elena Van Leeuwen-Segarceanu,²⁶ Agata Tyczynska,²⁷ Markus Hansson,²⁸ Mark Grey,²⁹ Surbhi Sidana,³⁰ Paula Rodriguez-Otero,³¹ Joaquin Martinez-Lopez,³² Hamza Hashmi,³³ Larry D Anderson Jr,³⁴ Claudio Cerchione,³⁵ Salomon Manier,³⁶ Jesús San-Miguel,³⁷ Muhamed Baljevic,³⁸ Robin Carson,³⁹ Weili Sun,⁴⁰ Kristen Lantz,³⁹ Anne Seifert,⁴¹ Deborah Briseno-Toomey,⁴² Lisa O'Rourke,³⁹ Maria Rubin,⁴³ Diego Vieyra,³⁹ Lijuan Kang,³⁹ Hongmei Xu,⁴⁴ Ricardo Attar,³⁹ Christopher Chiu,⁴³ Luciano J Costa⁴⁵

EHA 2026; Abstract S198

Year in Review: Clinical Investigator Perspectives on the Most Relevant New Datasets and Advances in Oncology

Therapeutic Targets Beyond EGFR for Non-Small Cell Lung Cancer

A CME/MOC-Accredited Live Webinar

Tuesday, June 30, 2026

5:00 PM – 6:00 PM ET

Faculty

John V Heymach, MD, PhD

Maurice Pérol, MD

Moderator

Neil Love, MD

Thank you for joining us!

Please take a moment to complete the survey currently up on Zoom.

Your feedback is very important to us. The survey will remain open for 5 minutes after the meeting ends.

Information on how to obtain CME and ABIM MOC credit will be provided in the Zoom chat room.

Attendees will also receive an email in 1 to 3 business days with these instructions.