



On Target to Outsmart Cancer:

Results from Phase 3 RASolute 302 Study

May 31, 2026

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This presentation concerns product candidates that are under clinical investigation and which have not yet been approved for marketing by the U.S. Food and Drug Administration (FDA) or any other regulatory authority. These product candidates are currently limited by federal law to investigational use, and no representation is made as to their safety or effectiveness for the purposes for which they are being investigated.

This presentation includes certain information regarding publicly available results from clinical trials by third parties evaluating other product candidates. Such trials were not head-to-head trials with any of Revolution Medicines' product candidates and include differences in study protocols, patient populations and reporting standards, and caution should be exercised when comparing data across trials.

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Growing Impact for Patients

Major milestone reached

- Unprecedented overall survival benefit demonstrated in RASolute 302, a randomized Phase 3 clinical trial of daraxonrasib (oral, once daily) in patients with previously treated metastatic pancreatic cancer

Expanding reach with daraxonrasib

- Preparation of NDA for U.S. FDA as first step in global registration
- Ongoing Phase 3 trials across treatment lines and tumor types

Robust pipeline momentum

- Expansive development programs with multiple pioneering investigational targeted medicines and rich discovery portfolio



Our Vision | Build a Leading Global Targeted Oncology Company Focused on RAS-Addicted Cancers



Highly Productive
Innovation Engine



Deep, Durable Asset
Portfolio



Multiple Groundbreaking
Medicines



Proprietary, clinically-validated discovery platform fuels virtuous cycle of innovation to produce expansive collection of developable RAS(ON) inhibitor candidates

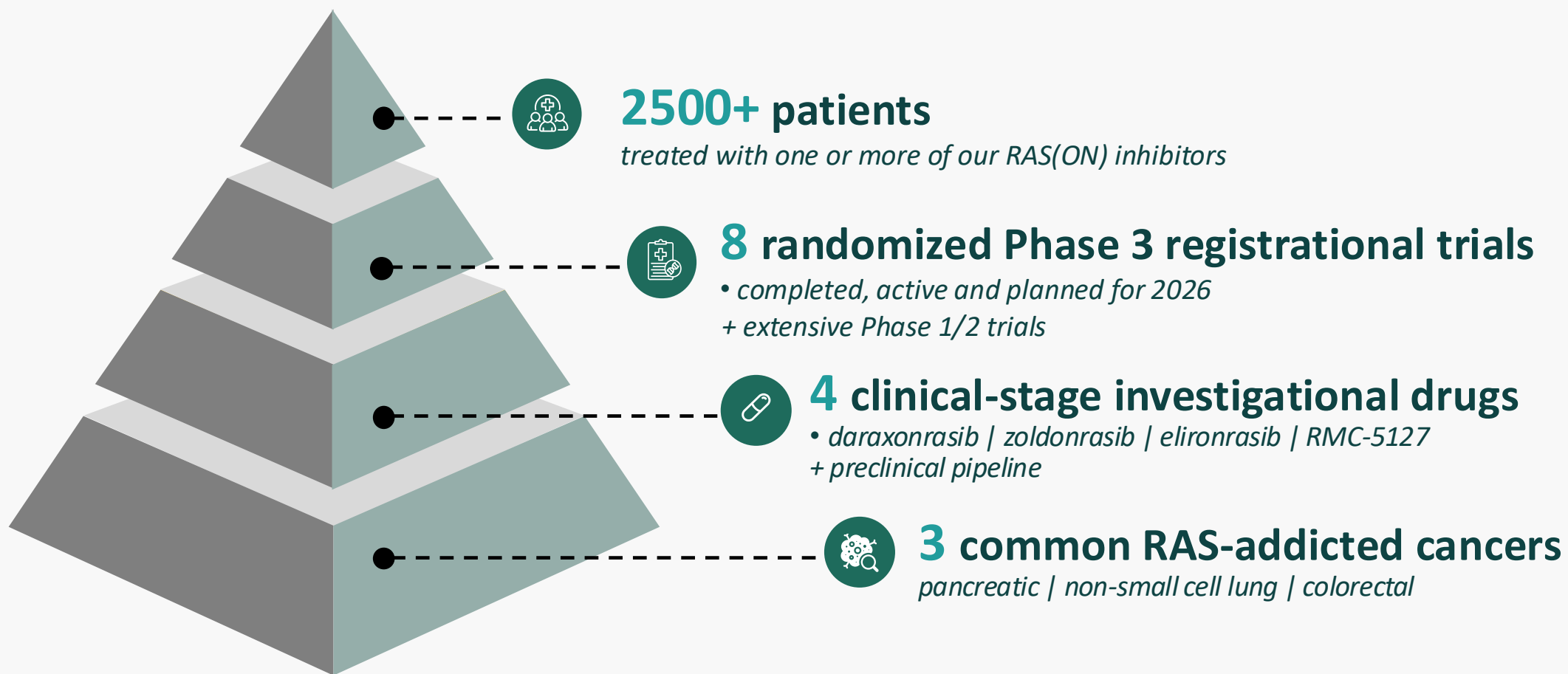


Pioneering assets with differentiated activity against key tumor types and diverse RAS mutations, expanded further by rational combination strategies



Initial wave of product candidates demonstrating strong performance with first registrational study completed; pipeline sustained through a generational product strategy and global commercial capabilities

Our Mission | Revolutionize Treatment Globally for Patients with RAS-Addicted Cancers through the Discovery, Development and Delivery of Innovative, Targeted Medicines

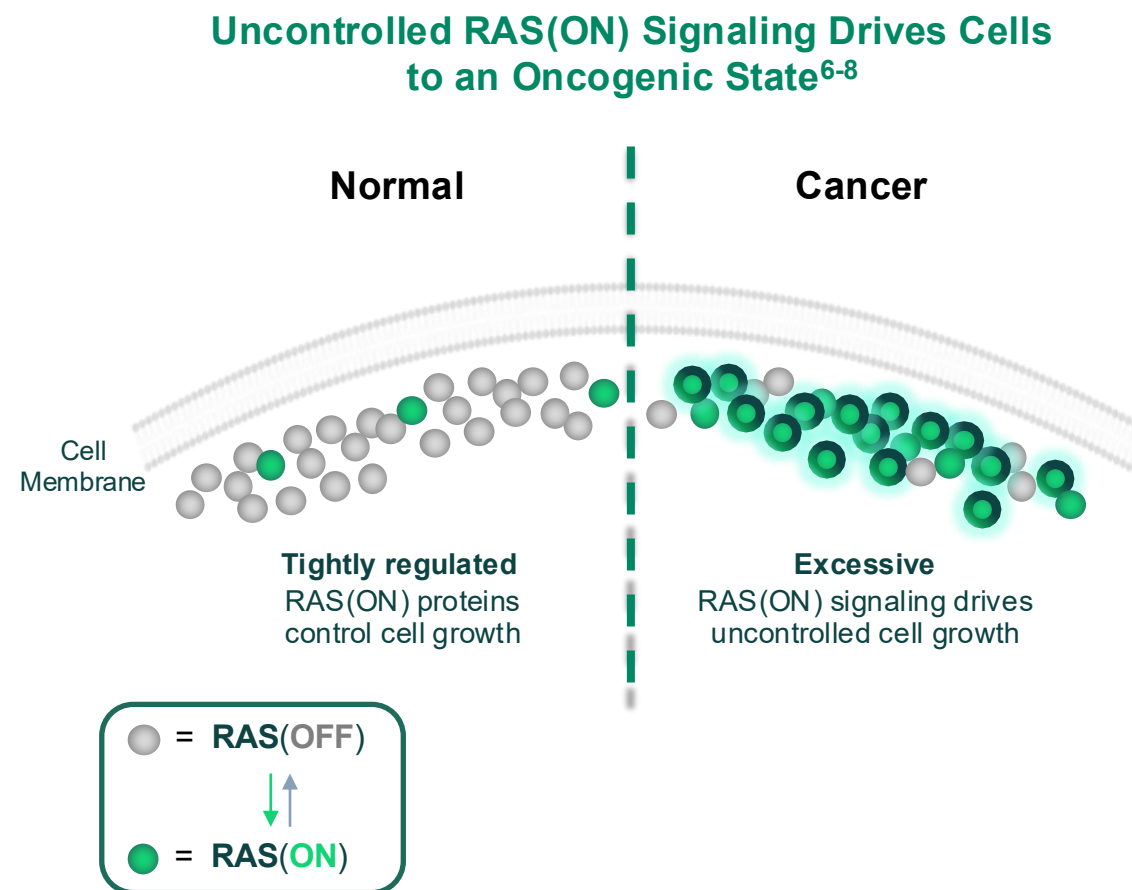




RASolute 302 Detailed Results

Background

- PDAC is among the most challenging and lethal cancers, with limited therapeutic options
- Standard cytotoxic chemotherapy provides limited benefit in previously treated mPDAC: mPFS 3–4 months; mOS 6–7 months¹⁻³
- Excessive RAS(ON) signaling drives tumor growth across RAS-mutant and RAS wild-type PDAC
 - >90% of PDAC tumors harbor an oncogenic RAS mutation^{4,5}
- No RAS-targeted therapies are approved for PDAC, highlighting a substantial unmet need



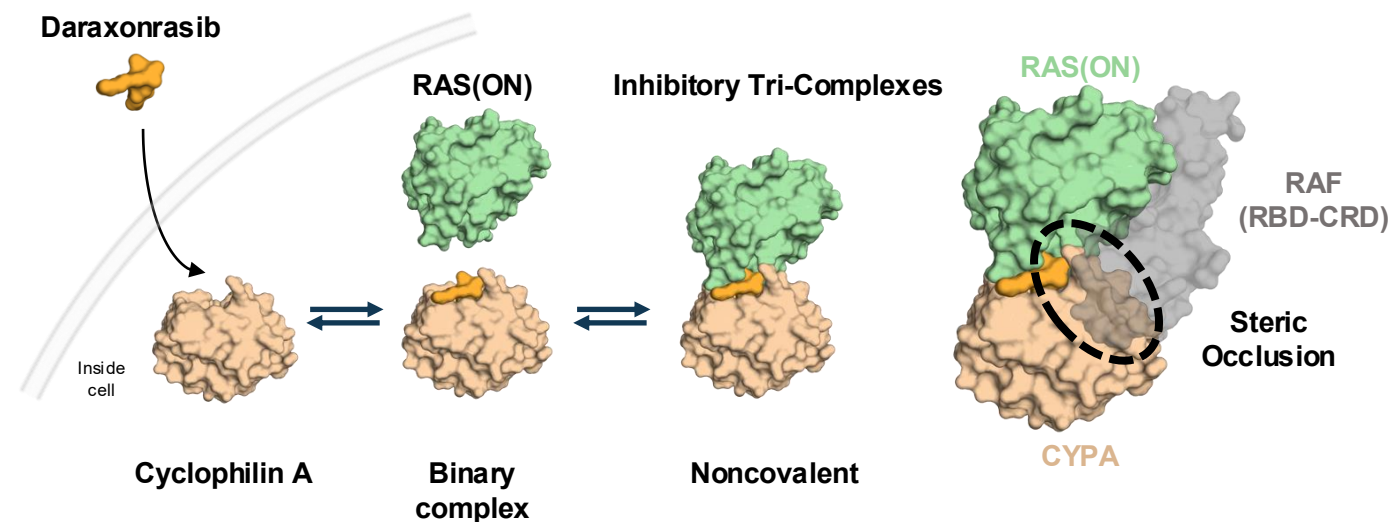
m, median; mPDAC, metastatic pancreatic adenocarcinoma; OS, overall survival; PDAC, pancreatic adenocarcinoma; PFS, progression-free survival.

1. Park W, et al. JAMA. 2021;326:851-62; 2. Petrelli F, et al. BMC Gastroenterol. 2023;23:212; 3. Dayyani F, et al. Cancer Treat Rev. 2023;113:102502; 4. Pant S, et al. J Clin Oncol. 2025;43:777; 5. Cancer Genome Atlas Research Network. Cancer Cell. 2017;32:185-203.e13; 6. Holderfield M, et al. Nature. 2024;629:919-26; 7. Lokhandwala J, et al. Front Oncol. 2024;14:1394702; 8. Jiang J, et al. Cancer Discov. 2024;14:994-1017.

Daraxonrasib Mechanism of Action

Daraxonrasib is an oral RAS(ON) multi-selective inhibitor

- Daraxonrasib is an oral, potent, RAS(ON), multi-selective, tri-complex inhibitor of GTP-bound mutant RAS (including variants with G12, G13, and Q61 mutations) and wild-type RAS¹⁻⁴
- In a prior Phase 1/2 trial, daraxonrasib showed clinical activity with a manageable safety profile in patients with previously treated advanced PDAC⁵



Daraxonrasib binds to intracellular cyclophilin A to form a binary complex that engages RAS(ON) and suppresses downstream signaling¹⁻⁴

CRD, cysteine rich domain; GTP, guanosine triphosphate; PDAC, pancreatic adenocarcinoma; RBD, RAS-binding domain.

1. Holderfield M, et al. Nature. 2024;629:919-26; 2. Cregg J, et al. J Med Chem. 2025;68:6064-83; 3. Lokhandwala J, et al. Front Oncol. 2024;14:1394702; 4. Jiang J, et al. Cancer Discov. 2024;14:994-1017; 5. Wolpin B, et al. N Engl J Med. 2026;394:1790-1802.

Study Design

Key eligibility criteria:

- Adults with mPDAC
- One prior fluoropyrimidine- or gemcitabine-based regimen in the metastatic setting
- ECOG PS 0-1
- Documented tumor RAS mutational status^a by local testing

R
1:1

Daraxonrasib
300 mg, PO QD

**Investigator's choice
chemotherapy (1 of 4)**
GnP, mFOLFIRINOX,
Nal-IRI + 5-FU/LV, FOLFOX

Dual primary endpoints

- OS and PFS^b (RAS G12 population)

Key secondary endpoints

- OS and PFS^b (overall population^c)
- ORR^b (RAS G12 and overall populations)
- TTD in PROs^d (RAS G12 and overall populations)

Stratification factors

- ECOG PS (0 vs 1)
- Metastatic disease at diagnosis (yes vs no)
- Liver metastases at baseline (yes vs no)
- Tumor RAS mutational status (RAS G12D/V vs other RAS G12 vs RAS G13 or Q61 mutation or no RAS mutation identified)

Global enrollment: 59 sites across 6 countries

NCT06625320.

5-FU, 5-fluorouracil; BICR, blinded independent central review; ECOG Eastern Cooperative Oncology Group; FOLFOX, leucovorin, 5-FU, and oxaliplatin; GnP, gemcitabine and nab-paclitaxel; LV, leucovorin; mFOLFIRINOX, modified 5-FU, irinotecan, leucovorin, and oxaliplatin; mPDAC, metastatic pancreatic adenocarcinoma; Nal-IRI, nanoliposomal irinotecan; ORR, objective response rate; OS, overall survival; PFS, progression-free survival; PO, oral administration; PRO, patient-reported outcome; PS, performance status; QD, once daily; RECIST, Response Evaluation Criteria in Solid Tumors; TTD, time to deterioration.

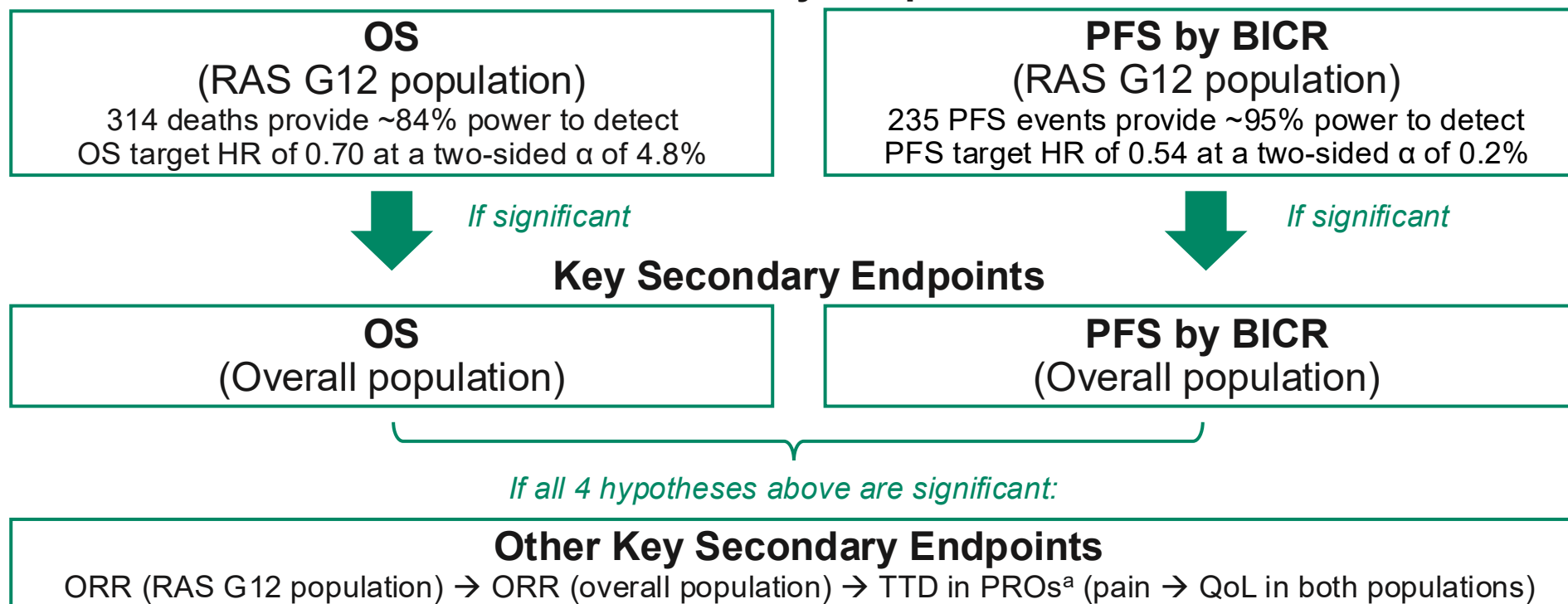
^aEither mutant, defined as nonsynonymous mutations in KRAS, NRAS, or HRAS at codons 12, 13, or 61 (G12, G13, or Q61), or no RAS mutation identified. ^bBy BICR per RECIST 1.1. ^cIncluding patients whose tumors harbor RAS G12, G13, or Q61 mutations, or had no RAS mutation identified. ^dTTD in symptom of pain and in global health status/quality of life.

Statistical Analysis Overview

Two interim OS analyses were planned before the final analysis in the RAS G12 population

- First OS interim analysis (IA1): planned after enrollment completion and ≥ 166 deaths; final analysis for PFS
- Results reported are based on IA1

Dual Primary Endpoints



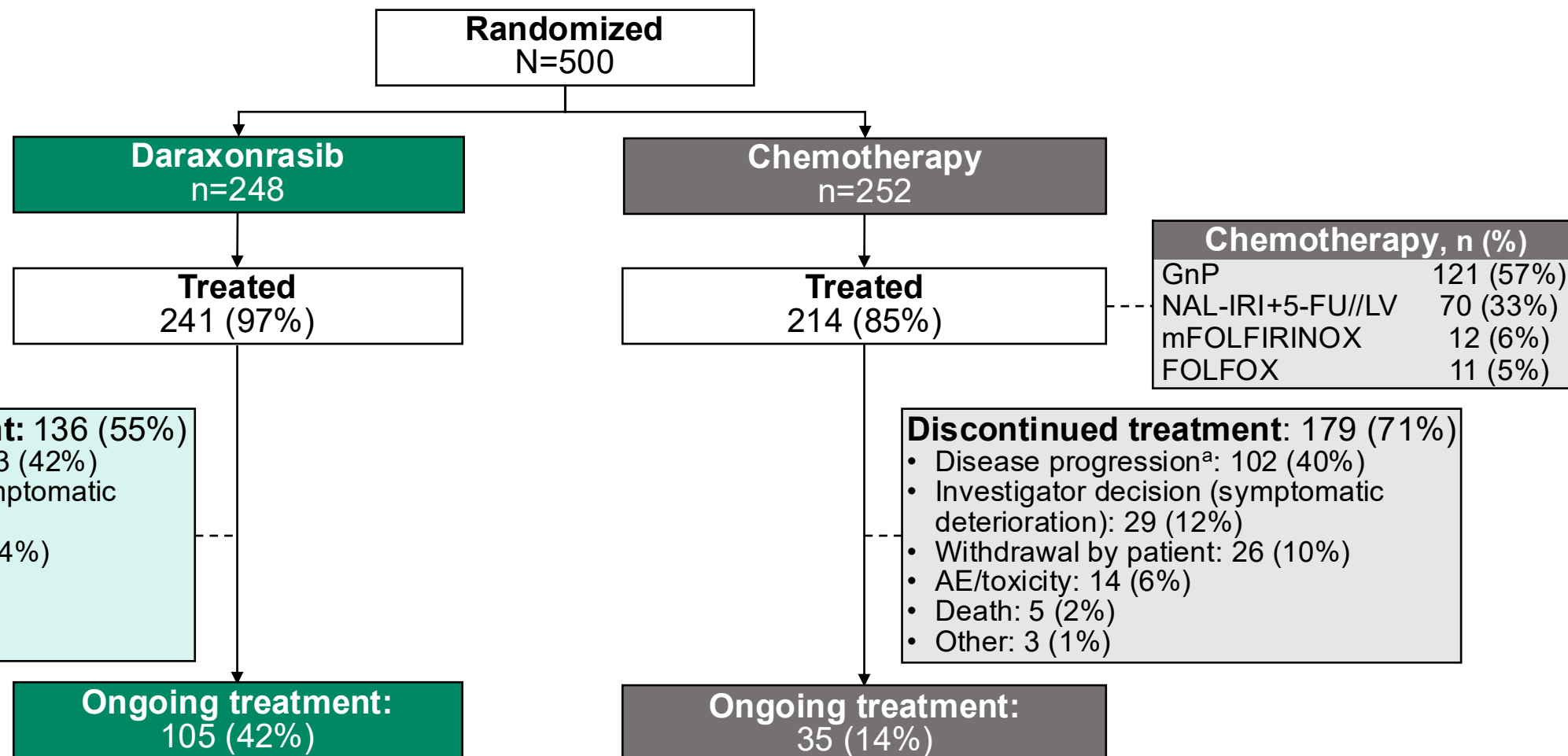
NCT06625320.

BICR, blinded independent central review; EORTC QLQ-C30, European Organisation for the Research and Treatment of Cancer Quality of Life Questionnaire; EORTC QLQ-PAN26, European Organisation for the Research and Treatment of Cancer Quality of Life Questionnaire – Pancreatic Cancer Module; GHS, global health status; ORR, objective response rate; OS, overall survival; PFS, progression-free survival; PRO, patient-reported outcome; QoL, quality of life; TTD, time to deterioration.

^aTTD in symptom of pain and in GHS/QoL, defined as a change of at least 10 points from baseline or death (whichever occurs first) in the EORTC QLQ-PAN26 pain scale and in the EORTC QLQ-C30 GHS/QoL scale, respectively.

Patient Disposition

Enrollment period: October 16, 2024 – November 7, 2025



Data cutoff: 10 Feb 2026.

5-FU, 5-fluorouracil; AE, adverse event; FOLFOX, leucovorin, 5-FU, and oxaliplatin; GnP, gemcitabine and nab-paclitaxel; LV, leucovorin; mFOLFIRINOX, modified 5-FU, irinotecan, leucovorin, and oxaliplatin; Nal-IRI, nanoliposomal irinotecan; RECIST, Response Evaluation Criteria for Solid Tumors.

^aDocumented based on RECIST 1.1.

Baseline Demographics and Disease Characteristics

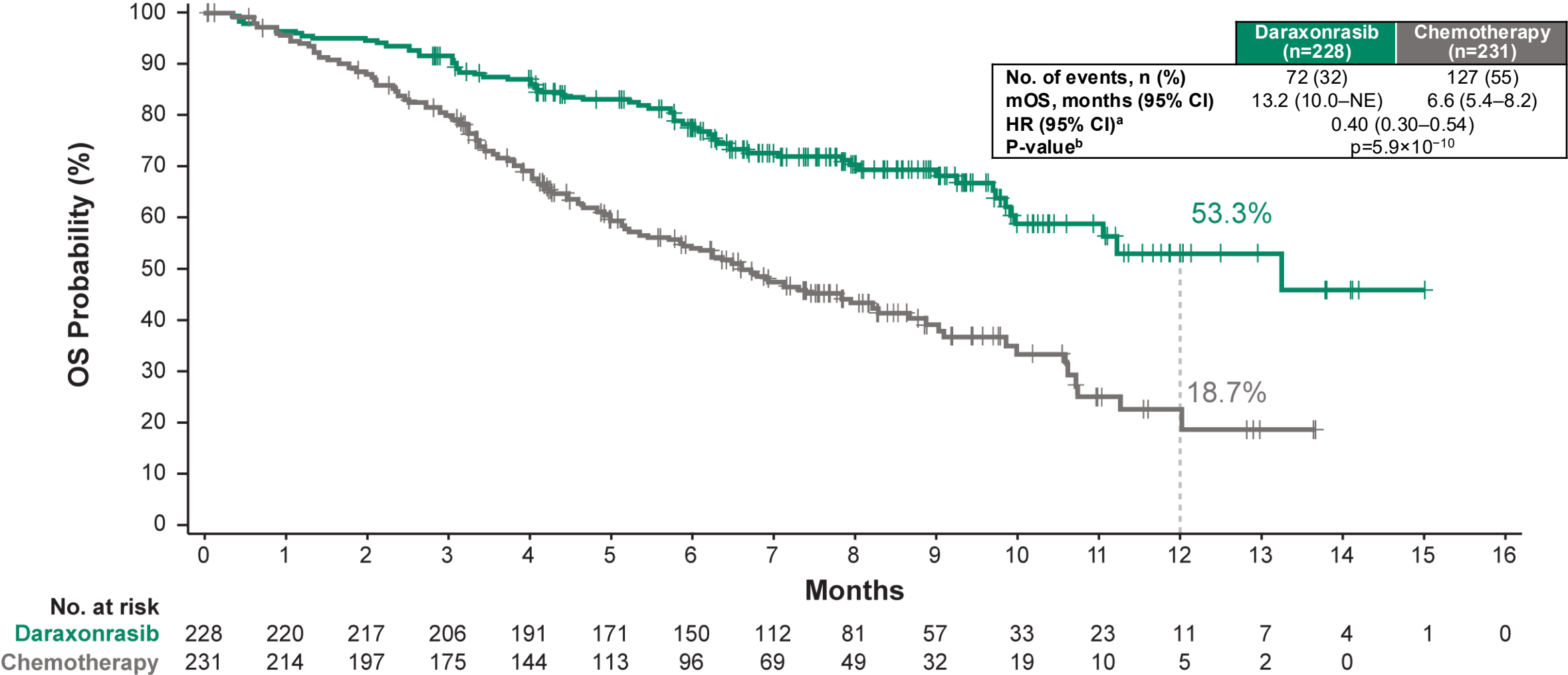
	Daraxonrasib (n=248)	Chemotherapy (n=252)
Age, median (range), years	66 (30-88)	65 (36-86)
Female, n (%)	117 (47)	108 (43)
Region, n (%): North America Europe APAC	145 (58) 87 (35) 16 (6)	158 (63) 74 (29) 20 (8)
ECOG PS, n (%): 0 1 ^a	129 (52) 119 (48)	118 (47) 134 (53)
Metastatic disease at initial diagnosis, n (%)	154 (62)	154 (61)
Prior chemotherapy regimens in metastatic setting, n (%)		
(m)FOLFIRINOX	98 (40)	105 (42)
Gemcitabine + nab-paclitaxel	94 (38)	94 (37)
Other	56 (23)	53 (21)
Prior pancreatectomy, n (%)	83 (33)	92 (37)
Liver metastases at baseline, n (%)	174 (70)	176 (70)
Tumor RAS mutational status, n (%)		
RAS G12 D/V	197 (79)	197 (78)
Other RAS G12	31 (13)	34 (13)
RAS G13 or Q61, or no RAS mutation identified	20 (8)	21 (8)

Data cutoff: 10 Feb 2026.

5-FU, 5-fluorouracil; APAC, Asia-Pacific; ECOG, Eastern Cooperative Oncology Group; mFOLFIRINOX, modified 5-FU, irinotecan, leucovorin, oxaliplatin; PS, performance status.

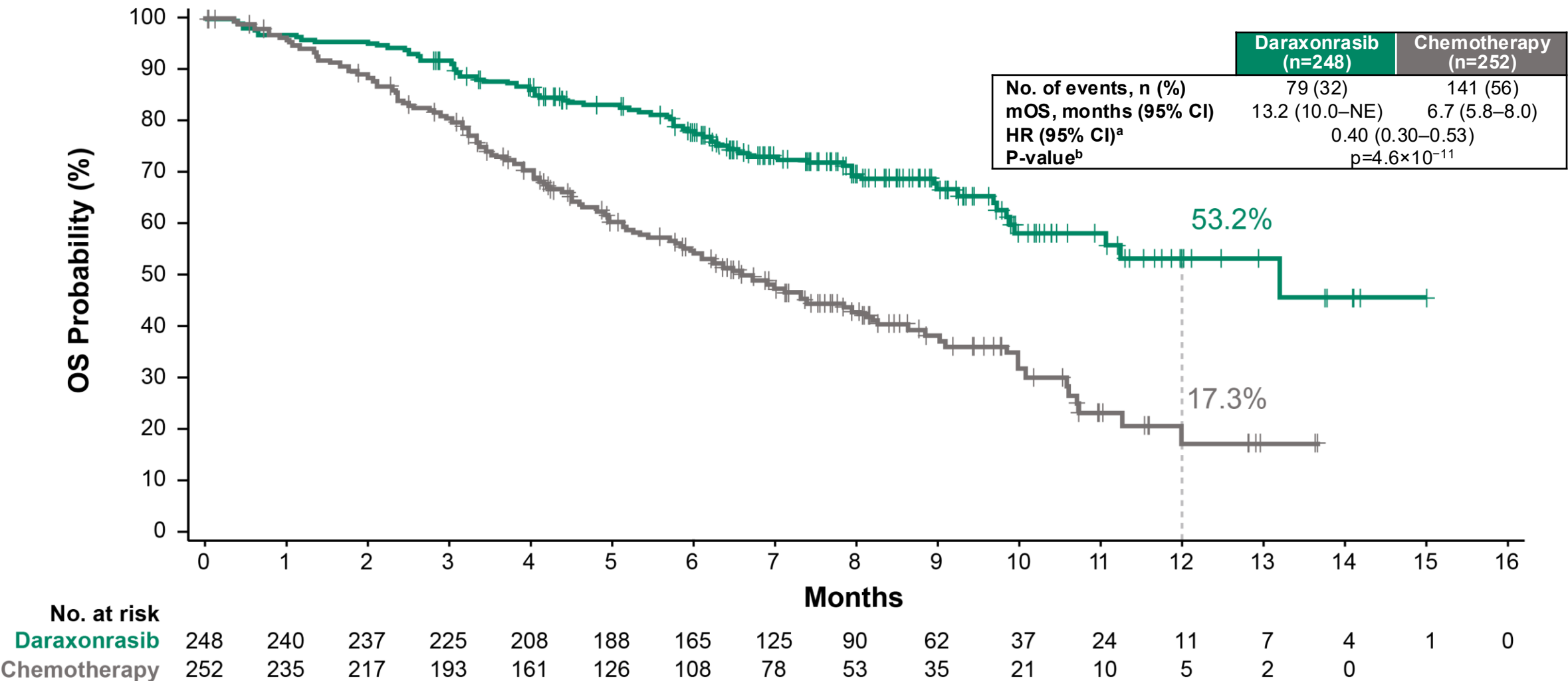
^aThree patients (including 2 patients randomized to the daraxonrasib arm and 1 patient randomized to the chemotherapy arm) had ECOG PS >1 at baseline. These patients were not dosed due to no longer meeting trial eligibility criteria.

Primary Endpoint: Overall Survival in the RAS G12 Population



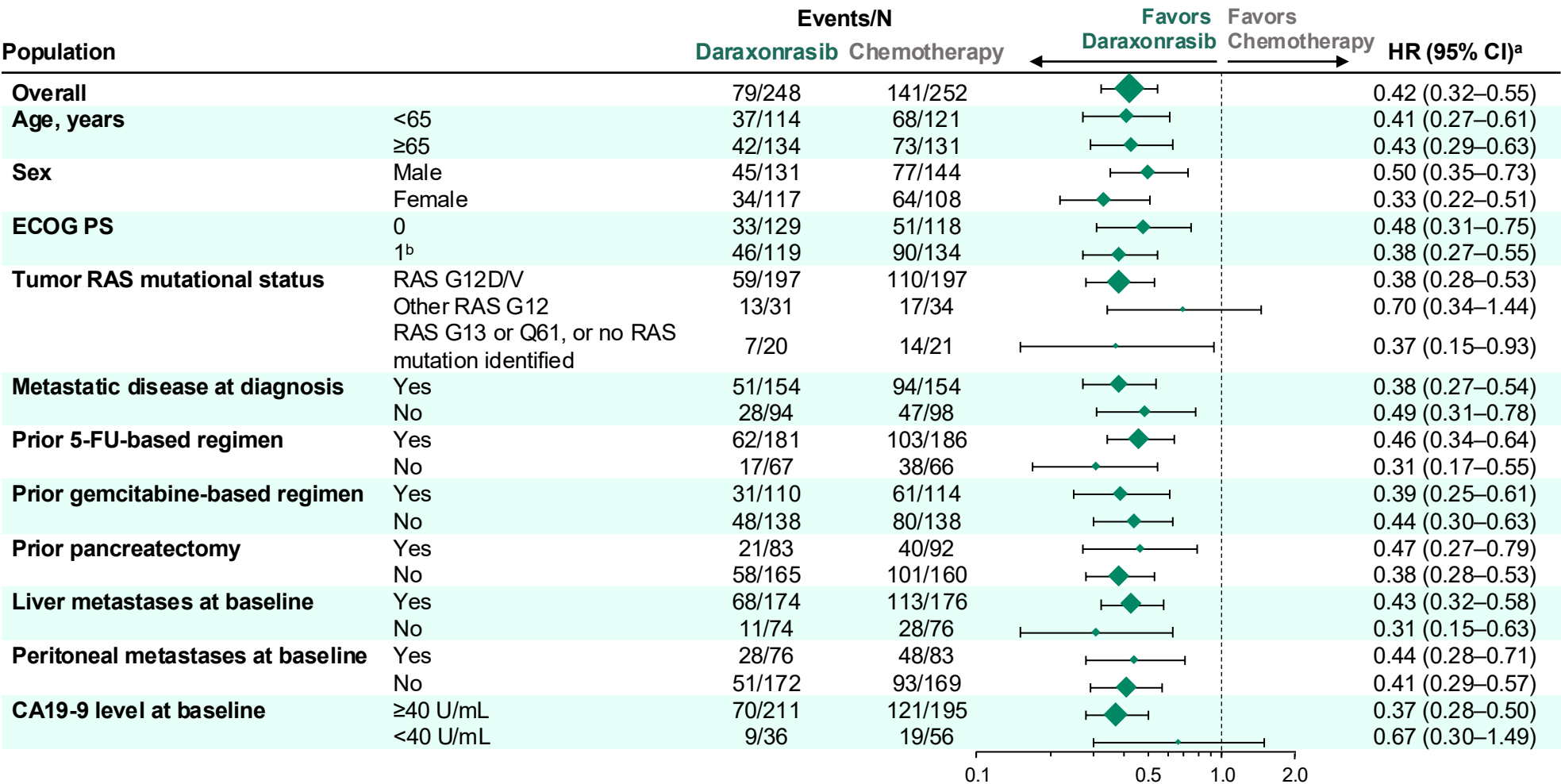
Data cutoff: 10 Feb 2026. Median (range) follow-up time was 8.5 (3.2–15.9) months.
 m, median; NE, not estimable; OS, overall survival.
^aHRs and 95% CIs were based on the stratified Cox model with Efron's method of tie handling. ^bP-values were calculated using the stratified log-rank test.

Key Secondary Endpoint: Overall Survival in the Overall Population



Data cutoff: 10 Feb 2026. Median (range) follow-up time was 8.5 (3.2–15.9) months.
m, median; NE, not estimable; OS, overall survival.
^aHRs and 95% CIs were based on the stratified Cox model with Efron's method of tie handling. ^bP-values were calculated using the stratified log-rank test.

Overall Survival Subgroup Analysis – Overall Population



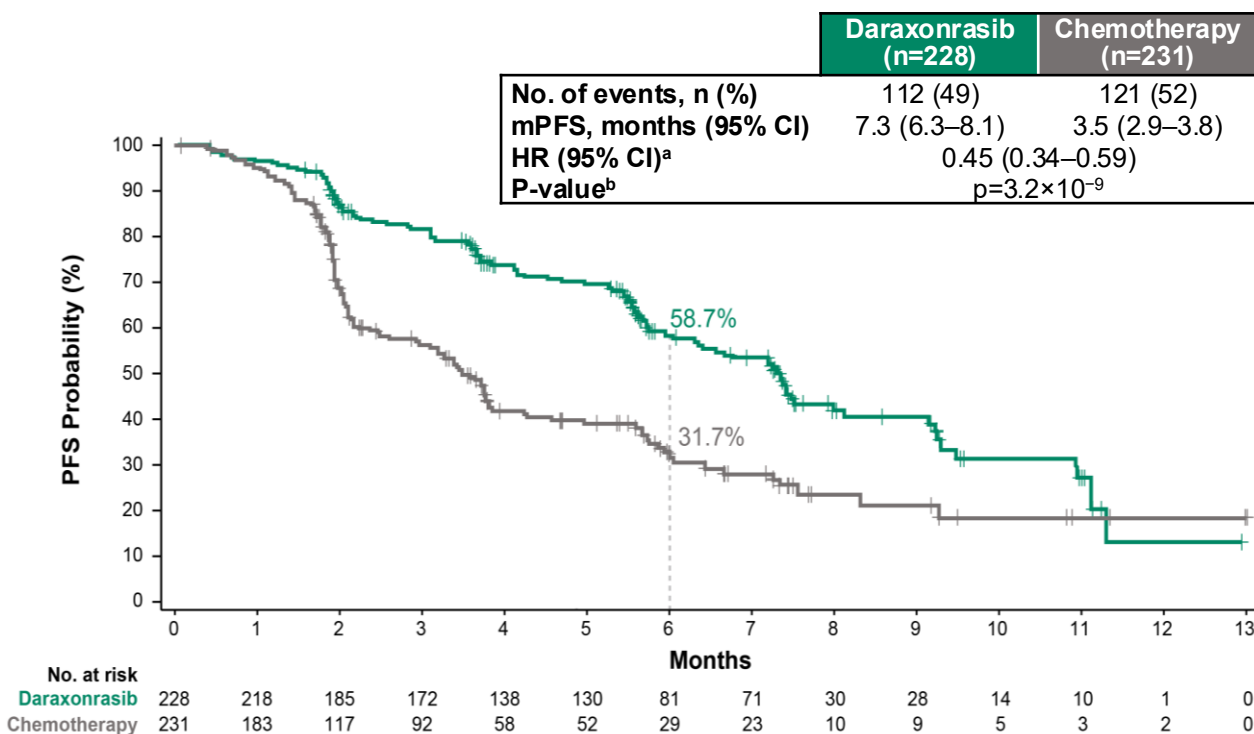
Data cutoff: 10 Feb 2026.

5-FU, 5-fluorouracil; ECOG, Eastern Cooperative Oncology Group; PS, performance status.

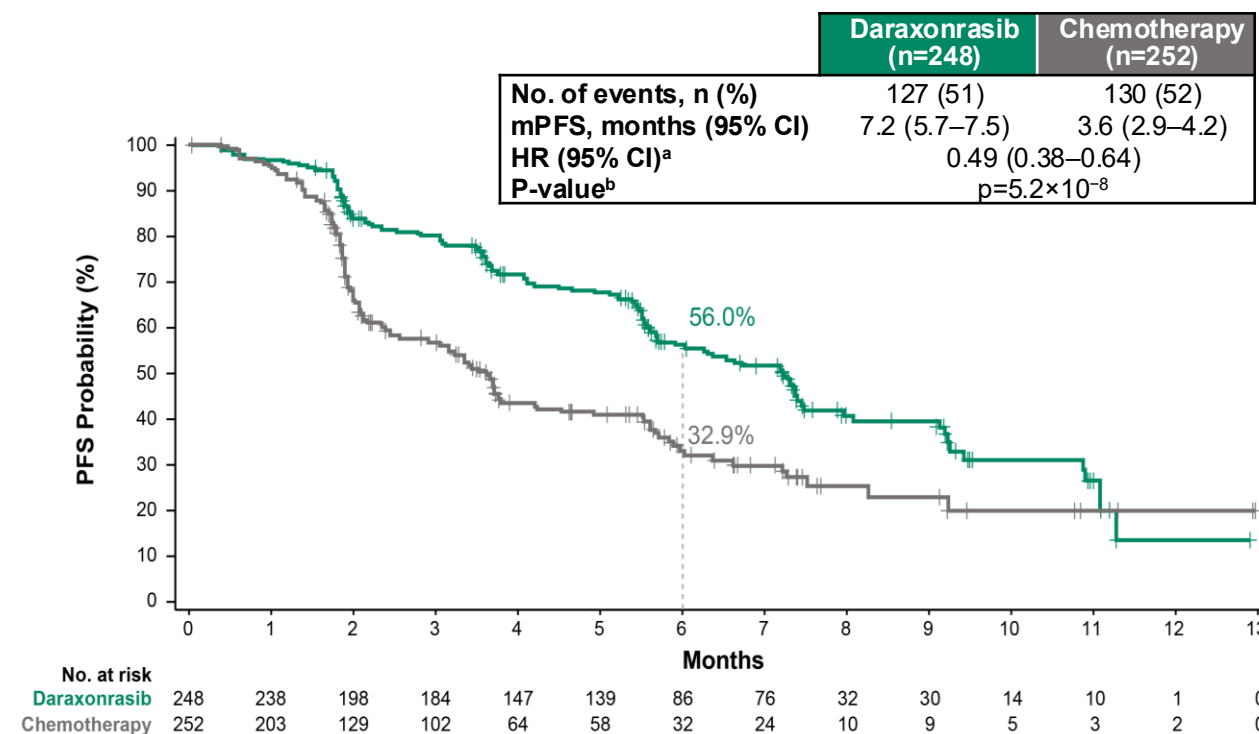
^aThe size of diamonds is relative to the size of the population in each subgroup. HRs and 95% CIs were based on the unstratified Cox model with Efron's method of tie handling. ^bThree patients (including 2 patients randomized to the daraxonrasib arm and 1 patient randomized to the chemotherapy arm) had ECOG PS >1 at baseline. These patients were not dosed due to no longer meeting trial eligibility criteria.

Progression-Free Survival by BICR

RAS G12 Population



Overall Population

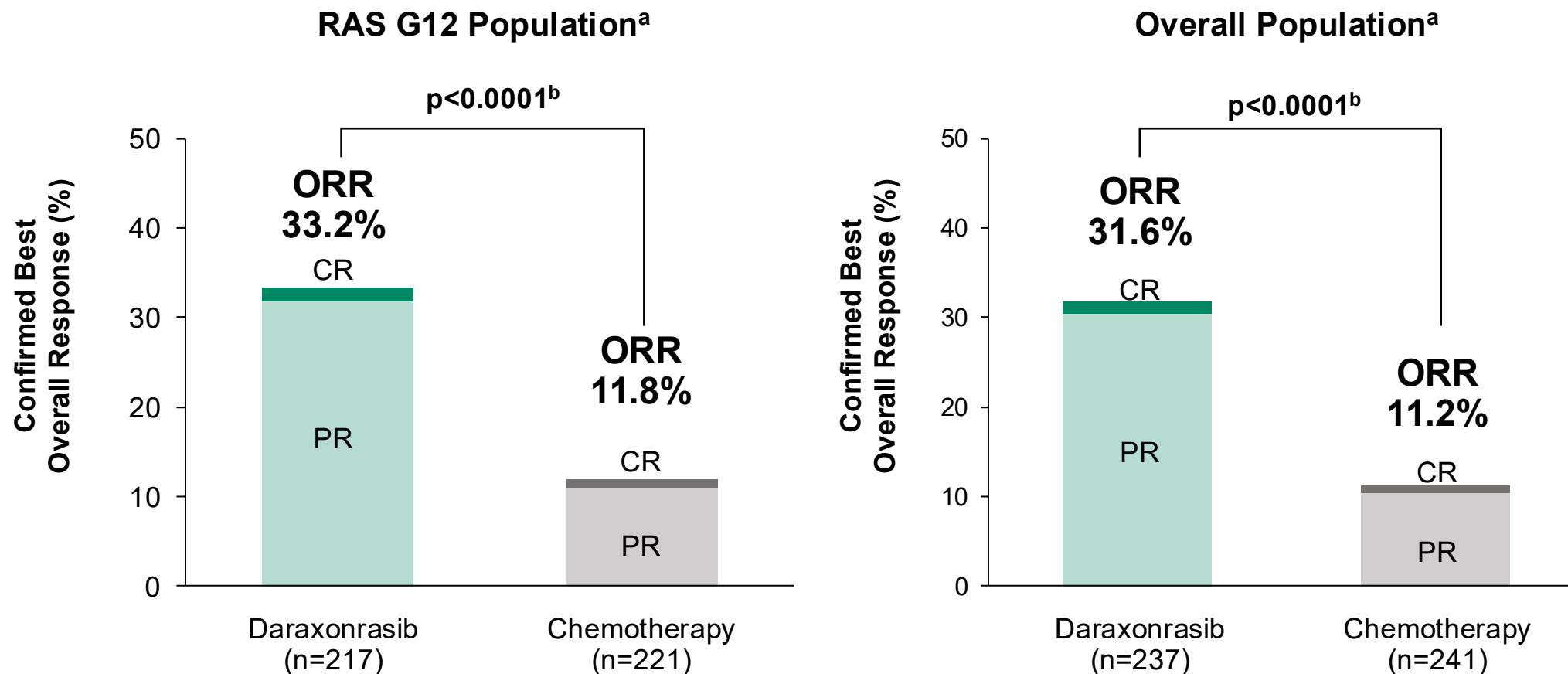


Data cutoff: 10 Feb 2026. Median (range) follow-up time was 8.5 (3.2–15.9) months.

BICR, blinded independent central review; m, median; PFS, progression-free survival.

^aHRs and 95% CIs were based on the stratified Cox model with Efron's method of tie handling. ^bP-values were calculated using the stratified log-rank test.

Confirmed Objective Response Rate by BICR



Data cutoff: 10 Feb 2026.

BICR, blinded independent central review; CR, complete response; ORR, objective response rate; PR, partial response.

^aOnly patients with measurable disease at baseline per BICR were included in the ORR analysis. ^bP-values were calculated using stratified Cochran-Mantel-Haenszel chi-square test.

Safety Overview

	Daraxonrasib (n=241)	Chemotherapy (n=214)
Median time on treatment, months (range)	6.2 (0.03-14.1)	1.5-3.2 ^a (0.03-12.9)
Any TEAEs, n (%)	241 (100)	209 (97.7)
Any TRAEs, n (%)	236 (97.9)	200 (93.5)
TRAEs leading to dose interruption	135 (56.0)	118 (55.1)
TRAEs leading to dose reduction	87 (36.1)	123 (57.5)
TRAEs leading to discontinuation	3 (1.2) ^b	24 (11.2)
Grade ≥3 TRAEs	105 (43.6)	123 (57.5)
Serious TRAEs	26 (10.8)	40 (18.7)
Grade 5 TRAEs	1 (0.4) ^c	0

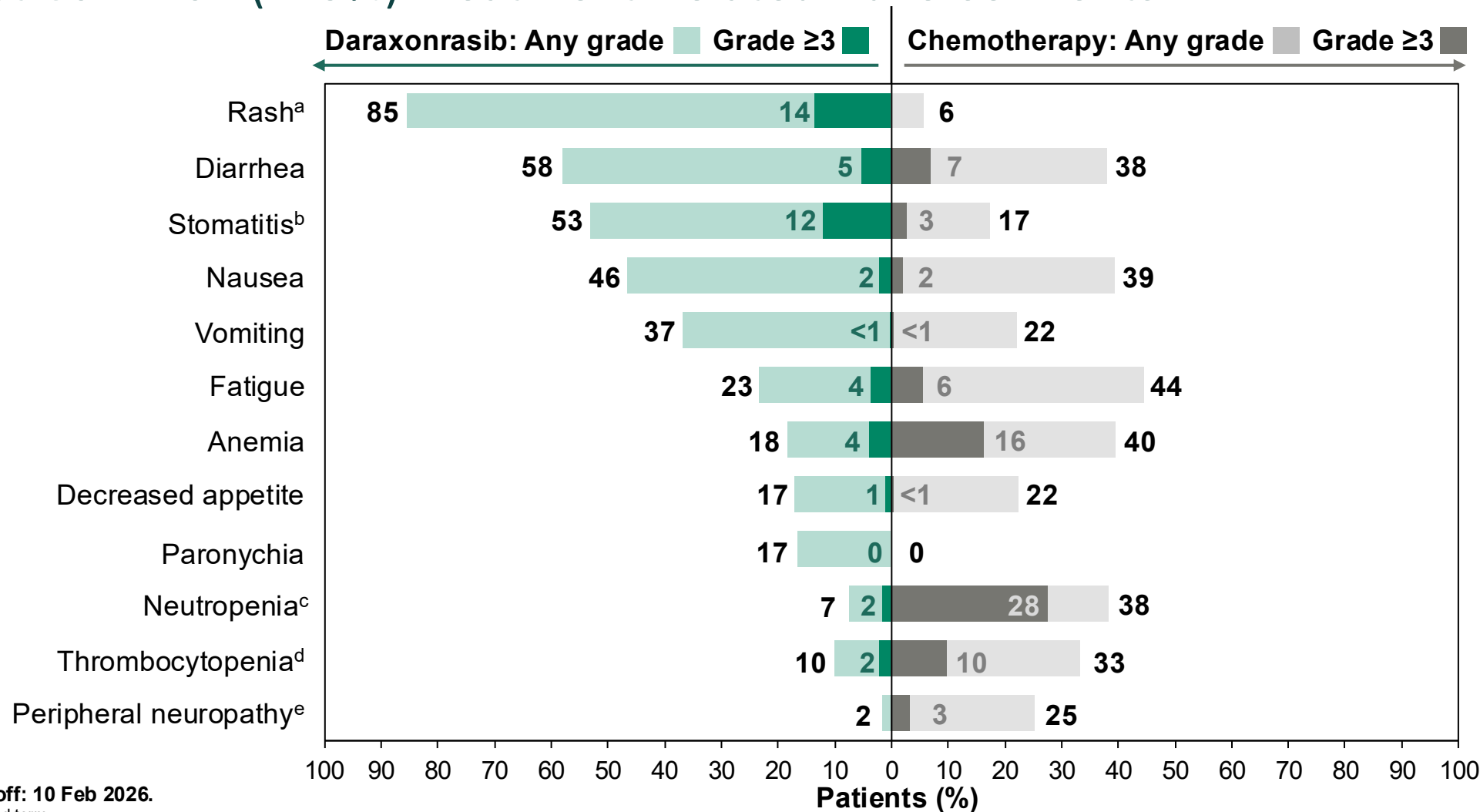
- Median dose intensity was 93.1% with daraxonrasib and 65.3-95.0%^a across chemotherapy regimens
- Most common (≥5%) TRAEs leading to dose reduction
 - Daraxonrasib: rash (17.4%) and stomatitis (6.6%)
 - Chemotherapy: neutropenia (16.8%), thrombocytopenia (13.6%), fatigue (12.6%), diarrhea (10.3%), and peripheral neuropathy (7.9%)
- TRAEs leading to treatment discontinuation
 - Daraxonrasib (1.2%): 2 patients discontinued due to maculo-papular rash and 1 due to elevated liver function enzymes
 - Chemotherapy (11.2%): the most frequent TRAE leading to discontinuation was peripheral neuropathy (4.7%)

Data cutoff: 10 Feb 2026.

ALT, alanine aminotransferase; AST, aspartate aminotransferase; TEAE, treatment-emergent adverse event; TRAE, treatment-related adverse event.

^aMedians across each component of the chemotherapy regimens. ^bTwo patients with grade 3 maculo-papular rash, and 1 patient with grade 3 ALT increased and grade 4 AST increased. ^cOne patient in the daraxonrasib arm died from treatment-related pneumonitis.

Most Common (>15%) Treatment-Related Adverse Events



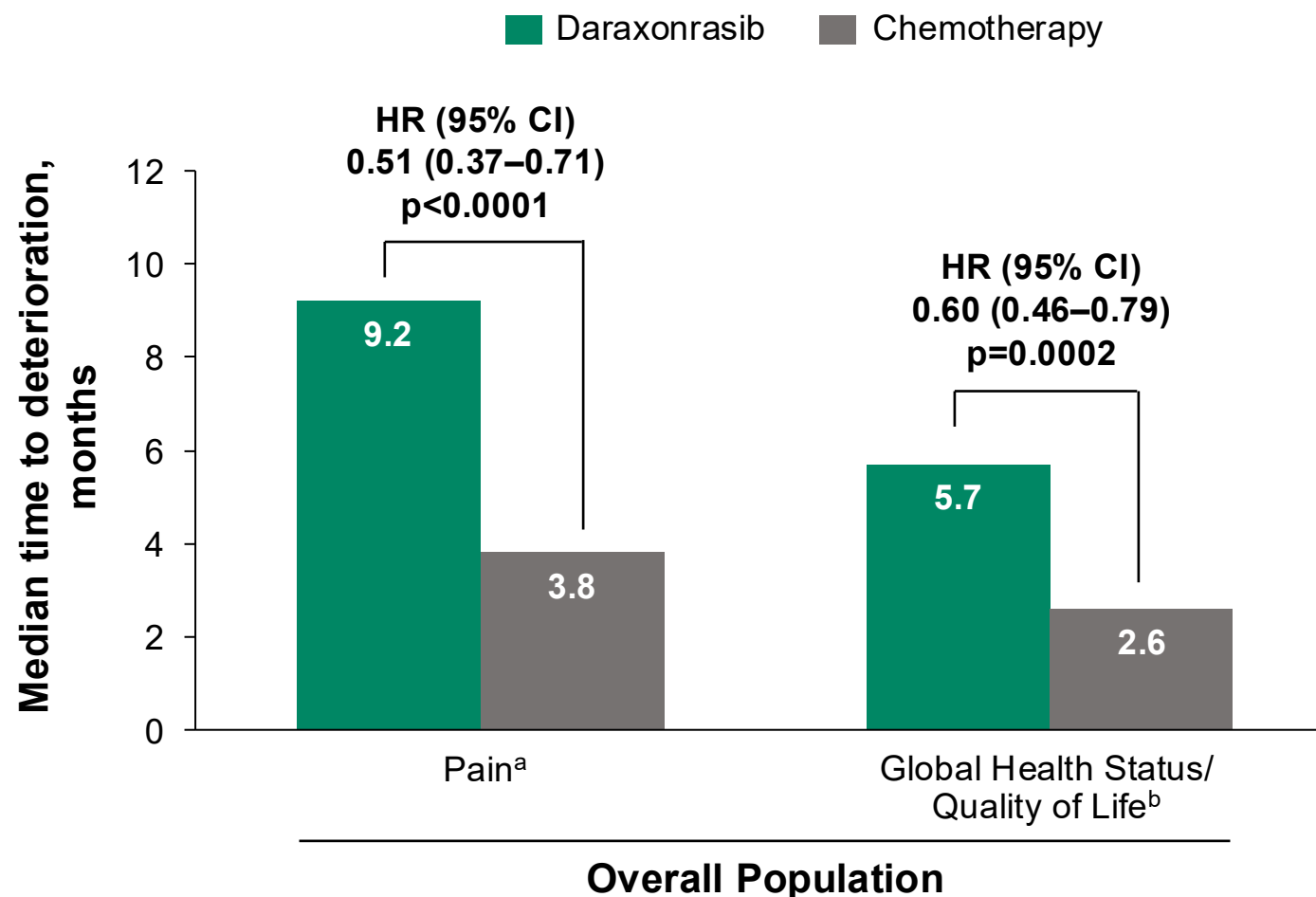
Data cutoff: 10 Feb 2026.

PT, preferred term.

^aIncludes PTs of acne, butterfly rash, dermatitis, dermatitis acneiform, eczema, hand dermatitis, rash, rash erythematous, rash macular, rash maculo-papular, rash papular, rash pruritic, and skin ulcer. ^bIncludes PTs of aphthous ulcer, mucosal inflammation, mucosal ulceration, and stomatitis. ^cIncludes PTs of febrile neutropenia, leukopenia, neutropenia, neutrophil count decreased, and white blood cell count decreased. ^dIncludes PTs of platelet count decreased and thrombocytopenia.

^eIncludes PTs of neuralgia, neuropathy peripheral, peripheral motor neuropathy, peripheral sensory neuropathy, and polyneuropathy.

Patient-Reported Outcomes



- EORTC QLQ-PAN26 and EORTC QLQ-C30 questionnaires were administered on day 1 of each cycle and at end of treatment visit
- Daraxonrasib significantly delayed time to deterioration in both symptom of pain and global health status/quality of life compared with chemotherapy

Data cutoff: 10 Feb 2026.

EORTC QLQ-C30, European Organisation for the Research and Treatment of Cancer Quality of Life Questionnaire; EORTC QLQ-PAN26, European Organisation for the Research and Treatment of Cancer Quality of Life Questionnaire – Pancreatic Cancer Module.

^aTime to deterioration in clinically relevant symptom of pain was defined as the time from randomization to an increase of at least 10 points from baseline in pain, or death, whichever occurs first, in the EORTC QLQ-PAN26 pain scale. ^bTime to deterioration in global health status/quality of life was defined as the time from randomization to a decrease of at least 10 points from baseline in global health status/quality of life, or death, whichever occurs first, in EORTC QLQ-C30.

Conclusions

Daraxonrasib (300 mg PO QD):

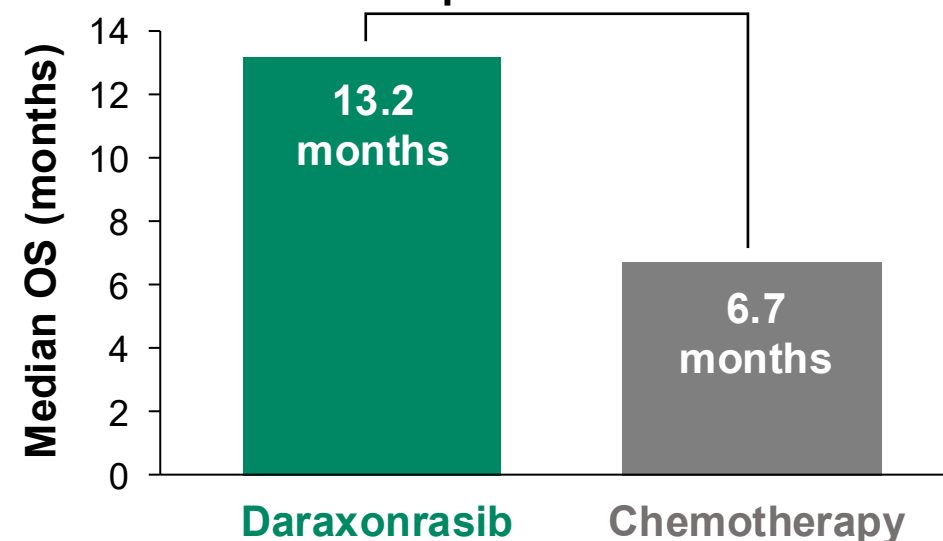
- Demonstrated statistically significant and clinically meaningful improvements in OS, PFS, and ORR vs standard cytotoxic chemotherapy
- Showed a consistent treatment effect in patients with and without an identified tumor RAS mutation
- Exhibited a manageable safety profile with no unexpected safety findings^{1,2}
- Significantly delayed time to deterioration for the symptom of pain and global health status/quality of life

RASolute 302 Median OS in the Overall Population

(Patients with and without an identified tumor RAS mutation)

Hazard ratio: 0.40 (95% CI: 0.30–0.53)

$p=4.6 \times 10^{-11}$



Results support daraxonrasib as the new standard of care for patients with previously treated metastatic PDAC

ORR, objective response rate; OS, overall survival; PDAC, pancreatic adenocarcinoma; PFS, progression-free survival; PO, oral administration; QD, once daily.

1. Garrido-Laguna I, et al. J Clin Oncol. 2025;43:722; 2. Wolpin B, et al. N Engl J Med. 2026;394:1790-1802.



Implications and Next Steps

Why RASolute 302 Matters

- **First targeted therapy to demonstrate significant clinical benefit** in patients with metastatic PDAC, with unprecedented impact in OS, PFS, ORR and QoL
- Compelling basis for a potential **new standard of care** in previously treated PDAC
- Clinical proof of **RAS as the primary driver** of PDAC
- **Clinical validation** of targeted RAS(ON) inhibition as a therapeutic strategy in PDAC with important implications for RAS-addicted tumors broadly
- Establishes innovative tri-complex inhibitor pipeline as **foundation for global franchise** in targeted medicines for patients living with RAS cancers



Advancing with Urgency to Bring Daraxonrasib to Patients

Working urgently to make daraxonrasib available to eligible patients with previously treated metastatic PDAC

- Treatment crossover offered to patients in RASolute 302
- FDA-cleared Early Access Program operational and accessible to U.S.-licensed physicians on behalf of eligible patients

Working aggressively toward global regulatory submissions, beginning with the FDA under CNPV

- Advancing multiple components of NDA through a rolling submission
- Sequential filings planned to international regulatory authorities

State-of-the-art organization and capabilities positioned to drive successful commercialization

- Core capabilities established in the U.S. with expansion underway in priority international markets
- Experienced team with strong track record of success across range of oncology builds and launches



Building an Industry-Leading Franchise for RAS-Addicted Cancers

Pipeline Led by Four Pioneering, Clinical-Stage, RAS(ON) Inhibitors

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COMPOUND	FOCUS	STUDY DETAILS		EARLY CLIN. DEVELOPMENT	REGISTRATIONAL TRIAL
Daraxonrasib (MULTI)	PDAC	 RASolute 302	2L metastatic		
		 RASolute 303	1L metastatic		
		 RASolute 304	Adjuvant in resectable		
	NSCLC	 RASolve 301	2L/3L metastatic		
			1L metastatic		<i>Planning ongoing</i>
	Solid tumors	+ SOC, RAS(ON) inhibitor doublets or other investigational agents			
Zoldonrasib (G12D)	PDAC	 RASolute 305	1L metastatic		
		 RASolute 309	1L metastatic		<i>Phase 3 initiation planned</i>
	NSCLC	 RASolve 308	1L metastatic		<i>Initiation pending</i>
	Solid tumors	+ SOC, RAS(ON) inhibitor doublets or other investigational agents			
Elironrasib (G12C)	Solid tumors	Monotherapy			
		+ SOC, RAS(ON) inhibitor doublets or other investigational agents			
RMC-5127 (G12V)	Solid tumors	Monotherapy			

Additional clinical development opportunities include RAS(ON) mutant-selective inhibitors RMC-0708 (Q61H) and RMC-8839 (G13C) and additional novel targeted approaches for patients with RAS-addicted cancers.

Industry-Leading Capabilities | Advancing Targeted Treatment Regimens for Patients with RAS-Addicted Cancers

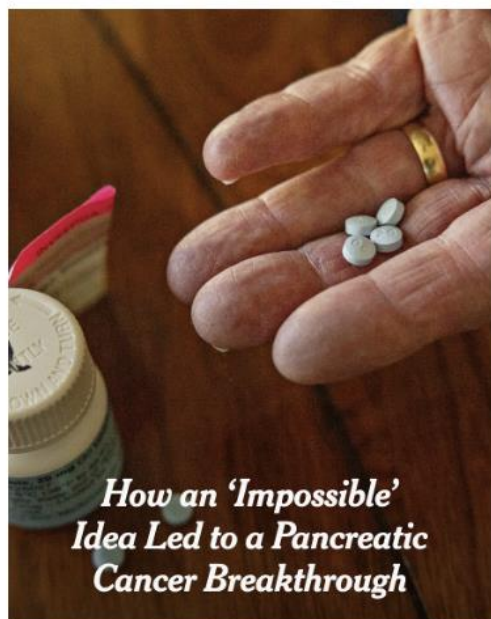
- Proprietary tri-complex discovery platform targeting the oncogenic (or “ON”) state of RAS
- Robust clinical development programs and expertise to maximize impact for patients
- Expanding commercialization and operational capabilities to ensure delivery of successful launches and change global standards of care



Virtuous cycle of innovation driven by
bench, bedside and commercial insights

Our Why | Building on Strong Pillars for Growing Transformative Patient Impact

The New York Times



Published: May 12, 2026¹

THE WALL STREET JOURNAL



Published: April 21, 2026²

TIME

Two New Drugs Offer Hope for Pancreatic Cancer

Published: April 14, 2026

Bloomberg

Finally, Real Progress Against Pancreatic Cancer

Published: April 15, 2026

RAS-addicted cancers are among the **most common and difficult-to-treat** cancers in need of new targeted medicines

Extensive clinical evidence has shown that RAS(ON) inhibitors **have the potential to improve outcomes and change global standards of care** for patients living with such cancers

Compelling opportunities for further advancement through drug combinations and continuing **product innovation**



Revolution
Medicines

On Target to
Outsmart Cancer[®]