# Q3 2024 Results

October 31, 2024



# Forward Looking Statements and Non-GAAP Financial Information

This presentation contains statements about Bristol-Myers Squibb Company's (the "Company") future financial results, plans, business development strategy, anticipated clinical trials, results and regulatory approvals that constitute forward-looking statements for purposes of the safe harbor provisions under the Private Securities Litigation Reform Act of 1995. All statements that are not statements of historical facts are, or may be deemed to be, forward-looking statements. Actual results may differ materially from those expressed in, or implied by, these statements as a result of various factors, including, but not limited to: (i) new laws and regulations, (ii) our ability to obtain, protect and maintain market exclusivity rights and enforce patents and other intellectual property rights, (iii) our ability to achieve expected clinical, regulatory and contractual milestones on expected timelines or at all, (iv) difficulties or delays in the development and commercialization of new products, (v) difficulties or delays in our clinical trials and the manufacturing, distribution and sale of our products, (vi) adverse outcomes in legal or regulatory proceedings, (vii) risks relating to acquisitions, divestitures, alliances, joint ventures and other portfolio actions and (viii) political and financial instability, including changes in general economic conditions. These and other important factors are discussed in the Company's most recent annual report on Form 10-K and reports on Forms 10-Q and 8-K. These documents are available on the U.S. Securities and Exchange Commission's website, on the Company's website or from Bristol-Myers Squibb Investor Relations. No forwardlooking statements can be guaranteed.

In addition, any forward-looking statements and clinical data included herein are presented only as of the date hereof. Except as otherwise required by applicable law, the Company undertakes no obligation to publicly update any of the provided information, whether as a result of new information, future events, changed circumstances or otherwise.

This presentation includes certain non-generally accepted accounting principles ("GAAP") financial measures that we use to describe the Company's performance. The non-GAAP financial measures are provided as supplemental information and are presented because management has evaluated the Company's financial results both including and excluding the adjusted items or the effects of foreign currency translation, as applicable, and

believes that the non-GAAP financial measures presented portray the results of the Company's baseline performance, supplement or enhance management's, analysts' and investors' overall understanding of the Company's underlying financial performance and trends and facilitate comparisons among current, past and future periods. This presentation also provides certain revenues and expenses excluding the impact of foreign exchange ("Ex-FX"). We calculate foreign exchange impacts by converting our current-period local currency financial results using the prior period average currency rates and comparing these adjusted amounts to our current-period results. Ex-FX financial measures are not accounted for according to GAAP because they remove the effects of currency movements from GAAP results.

The non-GAAP information presented herein provides investors with additional useful information but should not be considered in isolation or as substitutes for the related GAAP measures. Moreover, other companies may define non-GAAP measures differently, which limits the usefulness of these measures for comparisons with such other companies. We encourage investors to review our financial statements and publicly filed reports in their entirety and not to rely on any single financial measure. An explanation of these non-GAAP financial measures and a reconciliation to the most directly comparable financial measure are available on our website at www.bms.com/investors.

Also note that a reconciliation of forward-looking non-GAAP measures, including non-GAAP earnings per share (EPS), to the most directly comparable GAAP measures is not provided because comparable GAAP measures for such measures are not reasonably accessible or reliable due to the inherent difficulty in forecasting and quantifying measures that would be necessary for such reconciliation. Namely, we are not, without unreasonable effort, able to reliably predict the impact of accelerated depreciation and impairment charges, legal and other settlements, gains and losses from equity investments and other adjustments. In addition, the Company believes such a reconciliation would imply a degree of precision and certainty that could be confusing to investors. These items are uncertain, depend on various factors and may have a material impact on our future GAAP results.

O3 2024 Results Not for Product Promotional Use Bristol Myers Squibb®

# Q3 2024 Results



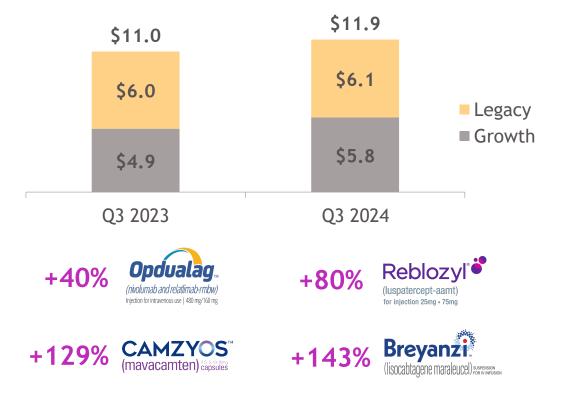
Chris Boerner, PhD
Board Chair
and Chief Executive Officer

# Q3 2024 performance

### Commercial

Growth portfolio revenues: +18% or +20% Ex-FX\* YoY

\$ in billions



### Research & Development

Achieved multiple clinical & regulatory milestones<sup>1</sup>

Re-established presence in Neuroscience







nivolumab + relatlimab HD

\*See "Forward-Looking Statements and Non-GAAP Financial Information" 1. Not an exhaustive list of assets, programs, or indications





# Novel first-in-class schizophrenia treatment

U.S. Approval: September 26, 2024

# Launch now underway

Anticipate majority of access by 2H 2025\*

### First new mechanism in decades

- ~1.6M patients treated in the U.S.¹
- ~70% of patients not well managed with current treatments

### Compelling efficacy with proven safety & tolerability profile

- Depth & breadth of efficacy across symptom domains
- No boxed warning & atypical antipsychotic class warnings & precautions

### Expansion opportunities<sup>2</sup>

- Expected Phase 3 data readouts: Adjunctive Schizophrenia (2025) & Alzheimer's Psychosis (2026)
- Planned registrational studies:
  - Alzheimer's Agitation, Bipolar I Disorder, Alzheimer's Cognition, &
     Autism Spectrum Disorder Irritability

\*See "Forward-Looking Statements and Non-GAAP Financial Information" 1. DRG - Clarivate, as of July 2023; 2. Subject to positive registrational trials and regulatory approval

# Reshaping the company for long-term sustainable growth







# Focusing on transformational medicines where we have a competitive advantage

# Driving operational excellence throughout the organization

# Strategically allocating capital for long-term growth & returns

- Growth portfolio led by Reblozyl, Breyanzi, Camzyos & Opdualag
- 8 new oncology registrational trials<sup>1</sup> added in past year
- Focusing R&D on higher ROI programs
- Realizing anticipated internal cost savings of ~\$1.5B by YE 2025\*
- Business development remains a priority
- Committed to our dividend

### Accelerating delivery of important medicines to more patients

\*The Company does not reconcile forward-looking non-GAAP measures. See "Forward-Looking Statements and Non-GAAP Financial Information" 1. Refer to Appendix for details

Near-term milestones build pipeline momentum\*1 CAR T in Immunology

CD19 NEX-T

Phase 1 data at ACR: November 2024

Extending in Immuno-Oncology

Subcutaneous nivolumab

U.S. FDA PDUFA date: December 29<sup>th</sup>

Expanding in Immunology

SOTYKTU. (deucravacitinib) 6 mg tablets

Phase 3 PsA POETYK-PsA-I & II: data by YE

Pipeline enters catalyst-rich period starting next year<sup>2</sup>

\*See "Forward-Looking Statements and Non-GAAP Financial Information" 1. Subject to positive registrational trials and regulatory approval; 2. Refer to Appendix for details

# Raising our 2024 revenue and EPS outlook

# 2024 Guidance Highlights\*

Total Revenues Reported Rates

Expected to increase ~5%

Total Revenues Ex-FX

Expected to increase ~6%

Non-GAAP EPS<sup>1</sup>

Increasing range to \$0.75 - \$0.95

\*The Company does not reconcile forward-looking non-GAAP measures. See "Forward-Looking Statements and Non-GAAP Financial Information" 1. 2024 Guidance excludes the impact of any potential future strategic acquisitions, divestitures, specified items, and the impact of future Acquired IPRD charges and includes the net impact of Acquired IPRD and licensing income through Q3 2024

# Executing on critical business priorities to build a solid foundation for sustainable growth

# Focusing on commercial execution

Growth Portfolio continues to expand

# Re-established presence in Neuroscience

Cobenfy U.S. approval: Multi-billion-dollar potential including LCM opportunities

# Advancing our pipeline

• Near-term catalysts: CD19 NEX-T, Sotyktu, & Subcutaneous nivolumab

# Maintaining P&L discipline

On track to deliver against productivity initiatives

Strengthening the company to deliver long-term value

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# Q3 2024 Results



**David Elkins** 

Executive Vice President and Chief Financial Officer

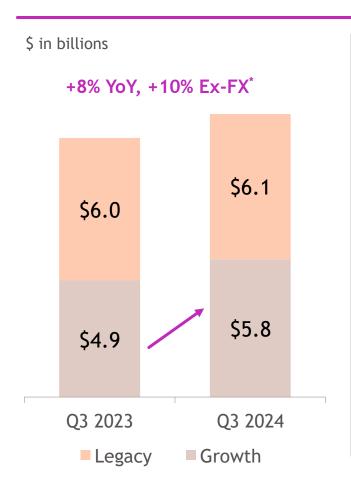
# Composition of revenue continues to transition to the **Growth Portfolio**

### **Growth Portfolio**

### **Legacy Portfolio**

**Abraxane** 

(nanoparticle albumin-bound paclitaxel)















**ZEPOSIA** 

Abecma





















+1% YoY

+1% Ex-FX\*

Other Growth Brands<sup>1</sup>

+18%

+20%

Ex-FX\* YoY

\*See "Forward-Looking Statements and Non-GAAP Financial Information"; 1. Other Growth Brands: Onureg, Inrebic, Nulojix, Empliciti, & Royalty revenues

# Q3 2024 Oncology product summary

### **Global Net Sales**

	\$M	YoY %	Ex-FX* %
OPDIVO (nivolumab)	\$2,360	+4%	+7%
YERVOY (ipilimumab) Injection for intravenous infusion	\$642	+11%	+13%
Abraxane 1 (nanoparticle albumin-bound paclitaxel)	\$253	(3%)	+1%
Opdualag (nivolumab and relatlimab-rmbw) Injection for intravenous use   480 mg/160 mg	\$233	+40%	+40%
KRAZATI* (adagrasib)  200mg	\$34		
AUGTYRO" (repotrectinib)	\$10		

# Opdivo<sup>2</sup>:

- Global sales growth reflects increased volume
- Subcutaneous nivolumab: U.S. FDA PDUFA date December 29, 2024

# **Opdualag**<sup>3</sup>:

U.S. growth driven by strong demand; achieved
 ~30% market share⁴ as a SOC in 1L melanoma

### Krazati<sup>5</sup>:

Sales more than doubled versus prior year

\*See "Forward-Looking Statements and Non-GAAP Financial Information" 1. Abraxane: Anticipate increased pressure from Gx entrants on Q4 U.S. sales; 2. Opdivo: U.S. approval in periadjuvant NSCLC (CM-77T) October 2024 & 1L HCC (CM-9DW) U.S. PDUFA date April 21, 2025; 3. Opdualag: Q3 2024 U.S. sales impacted by (\$10M) inventory drawdown; 4. BMS Internal Analysis; 5. Krazati: +113% YoY growth on a reported basis vs Q3 2023 WW Net Sales of ~\$16M (as reported by Mirati)

# Q3 2024 Cardiovascular product summary

### **Global Net Sales**

	\$M	YoY %	Ex-FX* %
Eliquis. apixaban	\$3,002	+11%	+11%
CAMZYOS <sup>TM</sup> (mavacamten) 2.6.4.5 to tempo (mavacamten)	\$156	+129%	+129%

# Eliquis: Best-in-class & leading OAC within category

- U.S. growth driven by strong underlying demand & increasing market share
- #1 OAC in key Ex-U.S. markets<sup>1</sup>

### Camzyos: First-in-class myosin inhibitor

- Strong increase in total treated & commercial dispensed patients in U.S.
- Ex-U.S. expansion based on reimbursement timing<sup>2</sup>

As of	Jun 30, 2024	Sept 30, 2024
Patients in hub <sup>3</sup>	~8,900	~10,200
Patients on commercial drug <sup>3</sup>	~6,900	~8,200

<sup>\*</sup>See "Forward-Looking Statements and Non-GAAP Financial Information" 1. Eliquis: Q3 2024 Ex-US sales included +\$20M inventory build; 2. Camzyos: Q3 2024 Ex-US sales included +\$4M one-time GTN adjustment; 3. BMS internal analysis & patient figures are U.S. only

# Q3 2024 Hematology product summary

### **Global Net Sales**

	\$M	YoY %	Ex-FX* %
Revimid <sup>®</sup> (lenalidomide) capades	\$1,412	(1%)	(1%)
Pomalyst <sup>1</sup> (pomalidomide) capsules	\$898	+3%	+3%
Reblozyl** (luspatercept-aamt) for injection 25mg - 75mg	\$447	+80%	+81%
SPRTCEL <sup>2</sup> dasatinib taleta	\$290	(44%)	(43%)
Breyanzii.	\$224	+143%	+143%
Abecma (idecabtagene vicleucel) REPORTED REPOREPORTED REPORTED REPORTED REPORTED REPORTED REPORTED REPORTED REP	\$124	+33%	+34%

# Reblozyl:

- Strong demand in 1L MDS-associated anemia
- Focus on increasing market share in 1L RS negative population
- Ex-U.S. growth driven by both European markets<sup>3</sup> & recent Japanese approval

### **Breyanzi:**

Growth driven by expanded manufacturing capacity & increased demand

<sup>\*</sup>See "Forward-Looking Statements and Non-GAAP Financial Information"; 1. Pomalyst: In the EU, generic pomalidomide products entered the market in August 2024; 2. U.S. generic Sprycel launched Sept. 1, 2024; 3. AMNOG six-month free pricing period in Germany ended Sept. 30, 2024

# Q3 2024 Immunology product summary

### **Global Net Sales**

	\$M	YoY %	Ex-FX* %
ORENCIA° (abatacept)	\$936	+1%	+3%
ZEPOSIA (ozanimod)   092 mg espeules	\$147	+20%	+19%
SOTYKTU, (deucravacitinib) findings	\$661,2	0%	0%

# Sotyktu: First-in-class TYK2 inhibitor

- ~15% sequential growth in commercially paid scripts in the U.S.
- Launched in major ex-U.S. markets
- Continued focus on demand growth & access improvements

# Sotyktu Commercially Paid Scripts<sup>3</sup>

Q4'23	Q1'24	Q2'24	Q3'24
~8,700	~9,800	~12,400	~14,300

\*See "Forward-Looking Statements and Non-GAAP Financial Information"; 1. Q3 2023 sales include a clinical purchase of ~\$30M; 2. Q3 2024 sales include inventory build of +\$4M; 3. Symphony Health, an ICON plc Company, Metys® U.S. TRx data

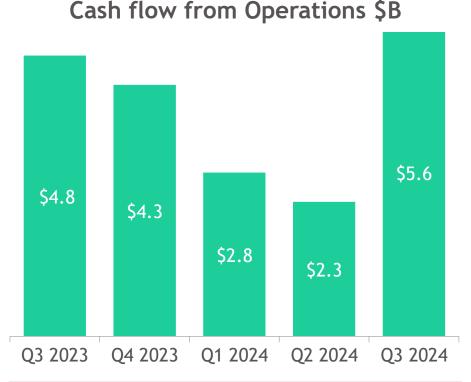
# Q3 2024 Financial Performance

	US G	SAAP	Non-0	GAAP*
\$ in billions, except EPS	Q3 2024	Q3 2023	Q3 2024	Q3 2023
Total Revenues, net	11.9	11.0	11.9	11.0
Gross Margin %	75.1%	77.1%	76.0%	77.3%
Operating Expenses <sup>1</sup>	4.4	4.2	4.3	4.1
Acquired IPR&D	0.3	0.1	0.3	0.1
Amortization of Acquired Intangibles	2.4	2.3	-	-
Effective Tax Rate	27.5%	9.5%	18.5%	11.6%
Diluted EPS	0.60	0.93	1.80	2.00
Diluted Shares Outstanding (# in millions)	2,031	2,064	2,031	2,064
Diluted EPS Impact from Acquired IPR&D <sup>2</sup>	(0.09)	(0.03)	(0.09)	(0.03)

<sup>\*</sup>See "Forward-Looking Statements and Non-GAAP Financial Information"; 1. Operating Expenses = MS&A and R&D; 2. Represents the net impact from Acquired IPRD & Licensing income reported in Q3

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# Strategic approach to Capital Allocation



\$B	Q3 2024
Total Cash*	~\$8.4
Total Debt	~\$49.8

Strong operating cash flow generation

Business Development  Pursue opportunities and partnerships to diversify portfolio & strengthen long-term outlook

Balance Sheet Strength

- Maintain strong investment-grade credit rating
- Planned debt pay down of ~\$10B by end of 1H 2026\*\*
- Reduced total debt by ~\$2.7B in Q3 (by ~\$5.9B over Q2 & Q3)

Returning Cash to Shareholders

- Remain committed to our dividend\*\*\*
- ~\$5B in share repurchase authorization remaining as of September 30, 2024

\*Cash includes cash, cash equivalents and marketable debt securities; \*\*Relative to the total debt level as of March 31, 2024; \*\*\*Subject to Board approval

# Revised 2024 Guidance

	Non-GAAP*	
	July (Prior)	October (Updated)
Total Revenues Reported Rates	Upper end of low single-digit range	~5% increase
Total Revenues Ex-FX*	Upper end of low single-digit range	~6% increase
Gross Margin %	Between ~74% and ~75%	Between ~74.5% and ~75%
Operating Expenses <sup>1</sup>	Low single-digit increase	~4% to ~5% increase
Other Income/ (Expense)	~(\$50M)	~\$125M
Tax Rate <sup>2</sup>	~66%	~60%
Diluted EPS <sup>2</sup>	\$0.60 - \$0.90	\$0.75 - \$0.95

# **Key Highlights**

- Raising FY Revenue & EPS guidance due to strength of results YTD
- Gross Margin range narrowed due to sales mix
- FY OpEx guidance reflects increased investment in Q4 to support portfolio & pipeline
- OIE guidance reflects higher royalty & interest income
- Underlying Tax Rate excluding Acquired IPR&D:
  - Q3 at ~18.8%
  - FY'24 estimated at ~18%

<sup>\*</sup>The Company does not reconcile forward-looking non-GAAP measures. See "Forward-Looking Statements and Non-GAAP Financial Information"; 1. Operating Expenses = MS&A and R&D, excluding Acquired IPR®D and Amortization of acquired intangibles; 2. Includes the net impact of Acquired IPR®D and licensing income through Q3 2024. Guidance excludes the impact of any potential future strategic acquisitions, divestitures, specified items, and the impact of future Acquired IPR®D charges

# Delivered Solid Performance in Q3

Q3 Performance

Re-established Presence in Neuroscience

**Driving Sustainable Growth** 

Advancing our Pipeline

- Topline growth: +8% or +10% Ex-FX\*
- Growth portfolio: +18% or +20% Ex-FX\*
- Cobenfy: First-in-class medicine with multi-billion-dollar potential including LCM opportunities
- Launch in schizophrenia now underway; anticipate majority of access by 2H 2025
- Focusing on transformational medicines
- Driving operational excellence
- Strategically allocating capital
- 8 new oncology registrational trials added in past year<sup>1</sup>
- Near-term milestones build pipeline momentum

### Raising FY 2024 Revenue & EPS Non-GAAP Guidance

\*See "Forward-Looking Statements and Non-GAAP Financial Information" 1. Refer to Appendix for details



# Bristol Myers Squibb®

# Q3 2024 Results Q&A



Chris Boerner, PhD

Board Chair,
Chief Executive Officer



David Elkins
Executive VP,
Chief Financial Officer



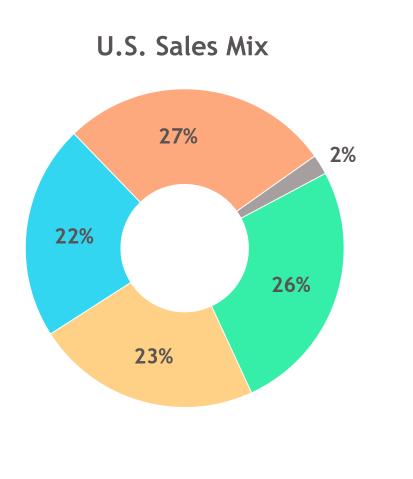
Samit Hirawat, MD
Executive VP,
Chief Medical Officer,
Global Drug Development



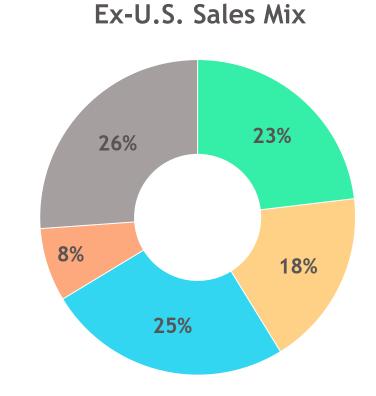
Adam Lenkowsky
Executive VP,
Chief Commercialization Officer

# Q3 2024 Opdivo Sales Mix





NSCLC RCC Melanoma Upper GI/Bladder All others

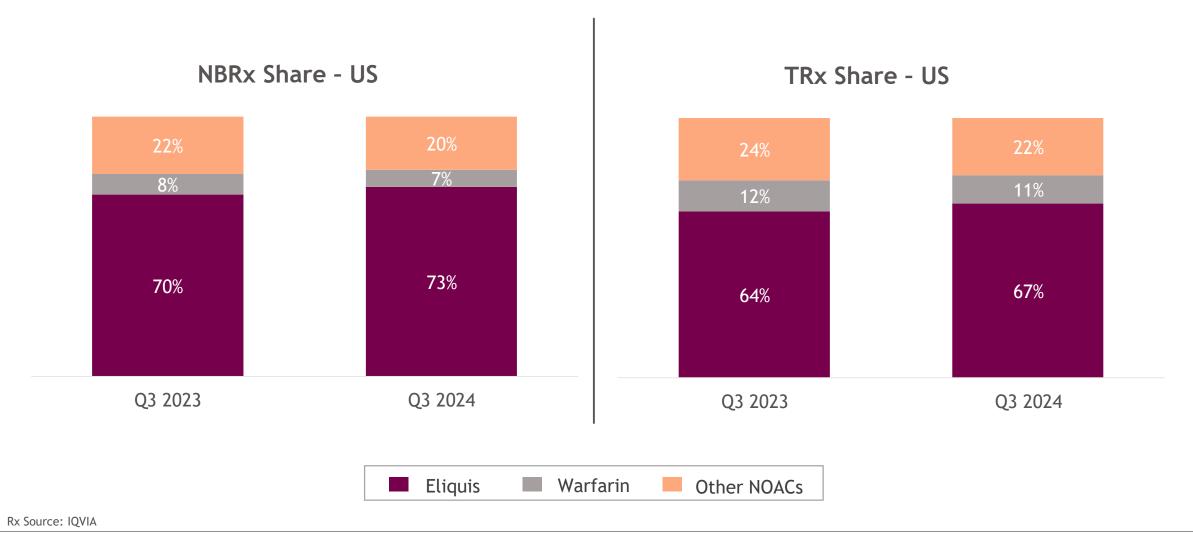


Note: percentages are approximate

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# Q3 2024 Eliquis NBRx/TRx Share





# Pipeline enters catalyst-rich period starting next year

# 2025-2026 key milestones\*



### Growth Products indication expansion<sup>1</sup>

- Reblozyl 1L TD MF associated anemia (INDEPENDENCE)
- Opdualag Adjuvant Melanoma
- Camzyos nHCM (ODYSSEY)
- Sotyktu SLE (POETYK-SLE | & II)
- Cobenfy Adjunctive Schizophrenia (ARISE)
- Cobenfy Alzheimer's Psychosis (ADEPT)



### NME registrational data<sup>1</sup>

- Milvexian LIBREXIA program
- LPA<sub>1</sub> IPF (ALOFT)
- Iberdomide 2L+ MM (EXCALIBER-RRMM)
- Mezigdomide 2L+ MM (SUCCESSOR I & II)
- GPRC5D CAR T 4L+ MM (QUINTESSENTIAL)
- RYZ101 2L+ GEP-NETs



### Key early-stage data

- EGFR x HER3 ADC
   Advanced solid tumors
- Krazati 1L NSCLC (TPS <50%)
- RYZ101 ES-SCLC
- Golcadomide 1L FL (GOLSEEK II)
- MYK-224 HFpEF (AURORA)

\*See "Forward-Looking Statements and Non-GAAP Financial Information" 1. Subject to positive registrational trials and regulatory approval

# 8 new registrational trials added in oncology since last year



# Registrational programs

Studies underway

Newly planned

**KRAZATI** (adagrasib) | 200 mg

2L CRC

**RYZ101** 

2L+ GEP-NETs

**KRAZATI** (adagrasib) | 200 mg

1L NSCLC

PD-L1>50%

Nivo + Rela HD

1L NSCLC PD-L1 1-49% & NSO **Anti-Fucosyl** GM1<sup>1</sup>

1L ES-SCLC

Nivo + Rela HD

1L NSCLC PD-L1≥50% & NSO AR LDD

EGFR x HER3 ADC

**mCRPC Solid Tumors** 

2025-2026

### 2027-2030 (Anticipated data readouts)



### Data to establish PoC\*

- Phase 1 AR LDD mCRPC (2024)<sup>2</sup>
- Phase 1 RYZ101 ES-SCLC (2025)
- Phase 1 EGFR x HER3 ADC in solid tumors (2025)<sup>3</sup>
- Phase 2 Krazati 1L NSCLC (TPS <50%) (2025)</li>



# Key Phase 1 data\*

- MTA-Cooperative PRMT5 inhibitor in solid tumors (2024)<sup>4</sup>
- Anti-CCR8 in solid tumors (2025)
- RYZ101-201 HR+/HER2- Breast Cancer (2027)

\*Anticipated year of data readout 1. Enrollment commences January 2025; 2. Data presented at ASCO GU 2024; 3. Phase 1 global trial (U.S. & RoW); 4. Data presented at ENA 2024

# Composition of Other Growth & Other Legacy Products

### Other Growth Products<sup>1</sup>

- Onureg
- Inrebic
- Empliciti
- Nulojix
- 3<sup>rd</sup> Party Royalty Revenue

# **Other Legacy Products**

- Idhifa
- Istodax
- Thalomid
- Glucophage
- Kenalog
- Vidaza
- Baraclude
- Reyataz
- Other Mature Brands

1. Any brands not listed in "Other Growth Products" should be classified within "Other Legacy Products"

# Clinical Development Portfolio — Phase I and II

Phase I
→ Solid Tumors
→ Metastatic Castration-Resistant Prostate Cancer

botta ramors
→ Metastatic Castration-Resistant Prostate Cancer
→ Prostate Cancer
→ Solid Tumors
→ Solid Tumors
→ 1L Non-Small Cell Lung Cancer*
Solid Tumors*
Metastatic Non-Small Cell Lung Cancer
→ Solid Tumors
Extensive Stage Small Cell Lung Cancer
HR+/HER2- Unresectable Metastatic Breast Cancer
→ Hepatocellular Carcinoma
→ Solid Tumors
→ Lymphoma
→ Acute Myeloid Leukemia
→ Acute Myeloid Leukemia
→ Hematologic Malignancies

→ RR Multiple Myeloma

→ Autoimmune Disease **Autoimmune Diseases** 

→ Autoimmune Disease

→ Autoimmune Disease

Multiple Sclerosis

+ Alzheimer's Disease

→ Neurodegenerative Diseases

→ Neurodegenerative Diseases

→ Sickle Cell Disease

Phase I
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KRAZATI	1L Non-Small Cell Lung Cancer PD-L1<50%
BREYANZI	RR Marginal Zone Lymphoma
golcadomide	RR Follicular Lymphoma
GPRC5D CAR T	→ RR Multiple Myeloma
REBLOZYL	A-Thalassemia
MYK-224	→ Heart Failure with preserved Ejection Fraction
MIN-ZZ-T	Obstructive Hypertrophic Cardiomyopathy
afimetoran	→ Systemic Lupus Erythematosus
BMS-986322 (TYK2 Inhibitor)	→ Moderate-to-Severe Psoriasis
SOTYKTU	Discoid Lupus Erythematosus
Anti-MTBR Tau	→ Alzheimer's Disease

Oncology	Hematology	CV	Neuroscience	Immunology	
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- \* Partner-run study
- → NME leading indication

TRPC4/5 Inhibitor → Mood and Anxiety Disorders BMS-986465 (TYK2 Inhibitor) → Neuroinflammation Disorders

→ Severe Refractory Systemic Lupus Erythematosus

FAAH/MGLL Dual Inhibitor

Dual Targeting BCMAxGPRC5D CAR T

HbF Activating CELMoD

BMS-986454

CD19 NEX-T

PKCθ Inhibitor

elF2B Activator

BMS-986495

CD19 NEX-T

IL2-CD25

Anti-CCR8

# Clinical Development Portfolio — Phase III

Phase III			
Anti-Fucosyl GM1 + nivolumab	+ 1L Extensive Stage Small Cell Lung Cancer		
KRAZATI	1L Non-Small Cell Lung Cancer PD-L1≥50%		
KRAZATI	2L Colorectal Cancer		
nivolumab + relatlimab HD	→ 1L Non-Small Cell Lung Cancer		
	Adjuvant Hepatocellular Carcinoma		
OPDIVO	Peri-adjuvant Muscle-Invasive Urothelial Carcinoma		
	Stage IB-IIIA Adjuvant Non-Small Cell Lung Cancer*		
OPDUALAG	Adjuvant Melanoma		
RYZ101	→ 2L+ SSTR2+ Gastroenteropancreatic Neuroendocrine Tumors		
SC nivolumab + relatlimab + rHuPH20	→ 1L Melanoma		
golcadomide	→ High Risk 1L Large B-cell Lymphoma		
GPRC5D CAR T	2-4L Multiple Myeloma		
iberdomide	→ 2L+ Multiple Myeloma		
iberdofflide	Post-ASCT Maintenance Newly Diagnosed Multiple Myeloma		
mezigdomide	2L+ Multiple Myeloma Kd		
mezigaoiniae	→ 2L+ Multiple Myeloma Vd		
REBLOZYL	1L TD Myelofibrosis Associated Anemia		
REDEOZIE	1L NTD Myelodysplastic Syndrome Associated Anemia		
CAMZYOS	Non-Obstructive Hypertrophic Cardiomyopathy		
	Acute Coronary Syndrome*		
milvexian	Atrial Fibrillation*		
	Secondary Stroke Prevention*		
cendakimab	+ Eosinophilic Esophagitis		
cendulinab	Eosinophilic Gastroenteritis #		
admilparant (LPA1 Antagonist)	+ Idiopathic Pulmonary Fibrosis		
	Progressive Pulmonary Fibrosis		
obexelimab	→ IgG4-Related Disease		
COTVICTU	Psoriatic Arthritis		
SOTYKTU	Sjögren's Syndrome		
	Systemic Lupus Erythematosus		
COBENFY (KarXT)	Adjunctive Schizophrenia		
	Psychosis in Alzheimer's Disease		

	Registration 03, E0, 31
ALICTYPO	ROS1 NSCLC (EU)
AUGTYRO	NTRK Pan-Tumor (EU)
OPDIVO	Peri-adjuvant Non-Small Cell Lung Cancer (EU)
OPDIVO + YERVOY	1L Hepatocellular Carcinoma (US, EU, JP)
	1L Muscle Invasive Urothelial Carcinoma cis-eligible (JP)
	1L+ Microsatellite Instability High Colorectal Cancer (EU, JP)
SC nivolumab	→ 2L Renal Cell Carcinoma (US, EU)
BREYANZI	RR Follicular Lymphoma (EU)

Registration US FU JP

Oncology Hematology CV Neuroscience Immunology

- \* Partner-run study
- → NME leading indication
- # Japan only

### **Development Partnerships:**

AUGTYRO: Zai Lab; EGFRxHER3 ADC: SystImmune; KarXT: Zai Lab; KRAZATI: Zai Lab; milvexian: Johnson & Johnson; obexelimab: Zenas

BioPharma; OPDIVO, YERVOY, OPDUALAG: Ono; PKCθ Inhibitor: Exscientia;

REBLOZYL: Merck; rHuPH20: Halozyme

Q3 2024 Results

# Environmental, Social, & Governance

As a leading biopharma company, we understand our responsibility extends well beyond discovery, development and delivery of innovative medicines. Our evolving ESG strategy builds on a legacy of sustainability efforts. Importantly, we are aligning our commercial strategy and our ESG and Health Equity Strategy more closely in our efforts to optimize risk management and support value creation over the long term.

Inclusion & Diversit Executive representation		and above):
<b>6.3%</b> Black/African Hispanic/American (U.S.)	6.5% Hispanic/ Latino (U.S.)	47.4% Women (Global)
<b>58%</b> Clinical trial sites in diverse metro areas	>\$1B Global spend with businesses	n diverse-owned

### Health Equity & Access to Healthcare

- Launched ASPIRE, a 10-year strategy to advance access in LMIC to reach more than 208,000 patients by 2033
- Establishing new enterprise Health Equity strategy focused on the goal to overcome geographic and socio-economic barriers to treatment in a sustainable way

### Environmental Responsibility

>80%

of purchased electricity from renewable source by 2026 through VPPA\*

~87%

of waste diverted from landfill through 2023

- Validation of near and long-term targets from Science Based Targets initiative (SBTi)
- ENERGY STAR 2024 Partner of the year: Sustained Excellence Award
- Leadership in Energy and Environmental Design (LEED) Award for state-of-the-art research facility in Cambridge, MA

### ESG Strategy & Governance

- Enhancing BMS' transparency through greater voluntary reporting; new position statements and data disclosures
- Building enterprise capabilities to comply with evolving ESG regulatory requirements including completing ESG double Materiality Assessment to align with CSRD
- Executing enhanced ESG operating model to maximize impact across the company's three core pillars and material topics

\*VPPA = Virtual Power Purchasing Agreement

Bristol Myers Squibb®

O3 2024 Results

# Q3 2024 key clinical trials update

Oncology	Hematology	Immunology	Cardiovascular	Neuroscience
• <u>Opdivo</u>	• <u>Reblozyl</u>	• <u>Sotyktu</u>	• <u>Camzyos</u>	• <u>Cobenfy</u>
• <u>Opdualag</u>	• <u>BMS-986393</u>	• <u>cendakimab</u>	• <u>milvexian</u>	• Anti-MTBR-Tau
• Nivo+Rela HD	• <u>iberdomide</u>	• <u>admilparant</u>	• <u>MYK-224</u>	
• <u>Krazati</u>	• <u>mezigdomide</u>	• <u>obexelimab</u>		
• <u>BMS-986489</u>	• golcadomide			
• <u>BMS-986507</u>				
• <u>RYZ101</u>				

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# Opdivo (anti-PD1)

Indication	Periadjuvant NSCLC	Stage IB-IIIA Adjuvant NSCLC	Adjuvant HCC	Peri-Adjuvant MIUC
Phase/Study	Phase III - CheckMate -77T	Phase III - ANVIL Non-BMS Sponsored*	Phase III - CheckMate -9DX	Phase III - CA017-078
# of Patients	N = 452	N = 903	N = 545	N = 861
Design	<ul> <li>Neoadjuvant Opdivo 360 mg + PDCT Q3W for 4 cycles followed by adjuvant Opdivo 480 mg Q4W for 1 year</li> <li>Neoadjuvant placebo + PDCT followed by placebo</li> </ul>	<ul> <li>Opdivo Q4W</li> <li>Observation (patients followed serially with imaging for 1 year)</li> </ul>	<ul><li>Opdivo 480 mg Q4W</li><li>Placebo</li></ul>	<ul> <li>Opdivo 360 mg Q3W for four cycles + chemotherapy</li> <li>Chemotherapy</li> </ul>
Endpoints	<ul><li>Primary: EFS</li><li>Key secondary: OS</li></ul>	• Primary: DFS, OS	<ul><li>Primary: RFS</li><li>Key secondary: OS</li></ul>	<ul><li>Primary: pCR, EFS</li><li>Key secondary: OS</li></ul>
Status	<ul> <li>U.S. FDA approval October 2024</li> <li>EU application under review</li> <li>Data published in NEJM May 2024</li> </ul>	Projected data readout 2025	<ul> <li>Projected data readout 2025</li> </ul>	Projected data readout 2025
CT Identifier	NCT04025879	NCT02595944	NCT03383458	NCT03661320

\*Trial conducted by NCI/ECOG



# Opdivo (anti-PD1)

1L HCC 1L+ MSI High CRC Indication **2L RCC SC** 

Phase/Study	Phase III - CheckMate -9DW	Phase III - CheckMate -8HW	Phase III - CheckMate -67T
# of Patients	N = 732	N = 831	N = 454
Design	<ul> <li>Opdivo 1 mg/kg + Yervoy 3 mg/kg Q3W up to four doses, followed by Opdivo 480 mg Q4W</li> <li>sorafenib/lenvatinib</li> </ul>	<ul> <li>Opdivo 240 mg Q2W for six cycles, followed by Opdivo 480 mg Q4W (Arm A)</li> <li>Opdivo 240 mg + Yervoy 1 mg/kg Q3W for four cycles, followed by Opdivo 480 mg Q4W (Arm B)</li> <li>Chemotherapy (Arm C)</li> </ul>	<ul> <li>Opdivo 1200 mg Q4W + rHuPH20 Q4W FDC SC</li> <li>Opdivo IV 3 mg/kg Q2W</li> </ul>
Endpoints	<ul><li>Primary: OS</li><li>Key secondary: ORR</li></ul>	Primary: • PFS Arm B vs. A, all lines • PFS Arm B vs. C, first line Key secondary: ORR, OS	Primary:
Status	<ul> <li>U.S. FDA PDUFA April 21, 2025</li> <li>EU &amp; Japan applications under review</li> <li>Presented as Late Breaker at ASCO 2024</li> </ul>	<ul> <li>EU application under review</li> <li>Data presented as Late Breaker at ASCO GI 2024</li> <li>Positive topline results October 2024 (Arm B vs. A)</li> </ul>	<ul> <li>U.S. FDA PDUFA December 29, 2024</li> <li>EU application under review</li> <li>Data presented at ASCO GU 2024</li> </ul>
CT Identifier	NCT04039607	NCT04008030	NCT04810078



Q3 2024 Results

# Opdualag (anti-PD1 + anti-LAG3 FDC)

### Indication

### Adjuvant Stage III/IV Melanoma

### 1L Melanoma SC

Phase/Study	Phase III - RELATIVITY-098	Phase III - RELATIVITY-127
# of Patients	N = 1050	N = 814
Design	<ul> <li>Relatlimab + nivolumab FDC IV 160 mg/480 mg Q4W</li> <li>Nivolumab 480 mg Q4W</li> </ul>	<ul> <li>Relatlimab + nivolumab + rHuPH20 FDC SC</li> <li>Relatlimab + nivolumab FDC IV</li> </ul>
Endpoints	<ul><li>Primary: RFS</li><li>Key secondary: OS</li></ul>	Primary:  • Cavgd28 of nivolumab; Cminss of nivolumab  • Cavgd28 of relatlimab; Cminss of relatlimab  Key secondary: ORR
Status	Projected data readout 2025	Projected data readout 2025
CT Identifier	NCT05002569	<u>NCT05625399</u>



Q3 2024 Results

# Nivolumab + Relatlimab HD (anti-PD1 + anti-LAG3 FDC)

Indication 1L NSCLC

Phase/Study	Phase III
# of Patients	N = 800
Design	<ul> <li>Nivolumab + Relatlimab FDC IV 360 mg/360 mg + chemotherapy Q3W</li> <li>Pembrolizumab 200 mg + chemotherapy IV Q3W</li> </ul>
Endpoints	<ul> <li>Primary: OS</li> <li>Key secondary: PFS, ORR</li> </ul>
Status	<ul> <li>Recruiting</li> <li>Projected data readout 2030</li> </ul>
CT Identifier	<u>NCT06561386</u>



# Krazati (KRAS<sup>G12C</sup> inhibitor)

### Indication

### **1L NSCLC PD-L1≥50%**

### **1L NSCLC PD-L1<50%**

Phase/Study	Phase II/III - KRYSTAL-7	Phase II - KRYSTAL-17
# of Patients	N = 806	N = 90
Design	<ul> <li>Phase II:</li> <li>Adagrasib 600 mg BID: PD-L1&lt;1%</li> <li>Adagrasib 400 mg BID + pembrolizumab: PD-L1&lt;1%</li> <li>Adagrasib 400 mg BID + pembrolizumab: PD-L1≥1%</li> <li>Phase III: PD-L1≥ 50%</li> <li>Adagrasib 400 mg BID + pembrolizumab 200 mg Q3W: PD-L1≥ 50%</li> <li>Pembrolizumab 200 mg IV Q3W: PD-L1≥ 50%</li> </ul>	<ul> <li>Cohort A: Adagrasib 400 mg BID for 2 cycles followed by adagrasib 400 mg BID + 200 mg pembrolizumab Q3W: PD-L ≥1%</li> <li>Cohort C: Pembrolizumab 200 mg Q3W + pemetrexed 500 mg/m2 Q3W + cisplatin 75 mg/m2 Q3W OR carboplatin Q3W before enrollment followed by adagrasib 400 mg BID + pembrolizumab 200 mg Q3W + pemetrexed 500 mg/m2 Q3W: PD-L1&lt;50%</li> <li>Cohort E: Adagrasib 400 mg BID + pembrolizumab 200mg Q3W + pemetrexed 500 mg/m2 Q3W + cisplatin 75 mg/m2 Q3W OR carboplatin Q3W for 4 cycles followed by adagrasib 400 mg BID + pembrolizumab 200 mg Q3W + pemetrexed 500 mg/m2 Q3W: PD-L1&lt;50%</li> </ul>
Endpoints	Phase II: • Primary: ORR Phase III: • Primary: PFS / OS	Primary: • PFS for Cohort C (at 6 months) • ORR for Cohort E
Status	<ul> <li>Recruiting</li> <li>Phase II data presented at ESMO 2023</li> <li>Projected data readout 2028</li> </ul>	<ul><li>Recruiting</li><li>Projected data readout 2025</li></ul>
CT Identifier	NCT04613596	<u>NCT05609578</u>



Q3 2024 Results

# Krazati (KRAS<sup>G12C</sup> inhibitor)

Indication 2L CRC 3L+ CRC, 2-3L Pancreatic, Advanced Solid Tumors

Phase/Study	Phase III - KRYSTAL-10	Phase I/II - KRYSTAL-1
# of Patients	N = 461	N = 822
Design	<ul><li>Adagrasib + cetuximab</li><li>Chemotherapy</li></ul>	<ul> <li>Phase I:</li> <li>Dose exploration &amp; expansion as monotherapy and in combination with pembrolizumab or cetuximab or afatinib</li> <li>Phase II:</li> <li>Adagrasib stratified by tumor type</li> <li>Adagrasib + cetuximab in CRC</li> </ul>
Endpoints	Primary: OS, PFS	Primary: ORR
Status	Projected data readout 2026	<ul> <li>U.S. FDA approval June 2024 in 3L+ CRC</li> <li>Recruiting</li> <li>Projected data readout 2025</li> </ul>
CT Identifier	NCT04793958	NCT03785249



Q3 2024 Results

# BMS-986489 (anti-Fucosyl-GM1 + nivolumab)

Indication 1L ES-SCLC

Phase/Study	Phase III - TIGOS
# of Patients	N = 530
Design	<ul> <li>BMS-986489 (anti-fucosyl-GM1 + nivolumab FDC) combined with carboplatin + etoposide IV Q3W followed by BMS-986489 maintenance</li> <li>Atezolizumab combined with carboplatin + etoposide IV Q3W followed by atezolizumab maintenance</li> </ul>
Endpoints	Primary: OS Secondary: Time to definitive deterioration (TTDD)
Status	<ul> <li>Trial initiating</li> <li>Projected data readout 2028</li> </ul>
CT Identifier	<u>NCT06646276</u>



# BMS-986507 (EGFR x HER3 ADC)

#### Indication 1L NSCLC & Advanced Solid Tumors **Advanced Solid Tumors**

Phase/Study	Phase I - LUNG-101 Non-BMS Sponsored*	CA244-0001 Phase I/IIa	
# of Patients	N = 260	N = 218	
Design	<ul> <li>Cohort A: BMS-986507 D1/D8 Q3W schedule</li> <li>Cohort B: BMS-986507 D1 Q3W schedule</li> <li>Tumor types for investigation include NSCLC, SCLC, Breast Cancer, Esophageal Cancer, Nasopharyngeal Cancer &amp; Bladder</li> </ul>	<ul> <li>Group A: BMS-986507 combination with osimertinib</li> <li>Group B: BMS-986507 combination with pembrolizumab</li> <li>Tumor types for investigation are NSCLC EGFRmt and EGFRwt</li> </ul>	
Endpoints	Primary: Safety & tolerability Secondary: PK, ORR	Primary: Safety & tolerability Secondary: PK, ORR, DOR	
Status	<ul> <li>Recruiting</li> <li>Projected data readout 2025</li> </ul>	<ul> <li>Trial initiating</li> <li>Projected data readout 2026</li> </ul>	
CT Identifier	<u>NCT05983432</u>	<u>NCT06618287</u>	

<sup>\*</sup>Trial conducted by SystImmune



# RYZ101 <sup>225</sup>Ac-DOTATATE (SSTR2 binder)

Indication

#### 2L+ SSTR2+ GEP-NETs\*

#### HR+/HER2- Unresectable Metastatic Breast Cancer

Phase/Study	Phase Ib/III - ACTION-1	Phase Ib/II - TRACY-1	
# of Patients	Phase Ib N = 17; Phase III N = 288	N = 172	
Design	<ul> <li>Phase Ib:</li> <li>RYZ101 Q8W x 4 infusions</li> <li>Phase III:</li> <li>RYZ101 10.2 MBq Q8W</li> <li>Standard of care as per Investigator's discretion  – everolimus 10 mg QD, sunitinib 37.5 QD, octreotide 60 mg Q4W, or lanreotide 120 mg Q2W</li> </ul>	Phase Ib dose escalation  RYZ101 Q6W x 6 infusions  Phase II: RYZ101 RP2D (Randomization) RYZ101 RP2D + pembroluzimab (Expansion)	
Endpoints	Phase Ib: • Primary: RP3D  Phase III: • Primary: PFS • Key secondary: OS	Phase Ib: • Primary: RP2D  Phase II: • Primary: DRR (Randomization) • Primary: ORR (Expansion)	
Status	<ul><li>Recruiting</li><li>Projected data readout 2026</li></ul>	<ul><li>Recruiting</li><li>Projected data readout 2028</li></ul>	
CT Identifier	<u>NCT05477576</u>	NCT06590857	

\*GEP-NETs expressing SSTR2 who are refractory to LU177 SA treatment



# Reblozyl (Erythroid Maturation Agent)

1L TD Myelofibrosis (MF) Indication **Associated Anemia** 

### 1L NTD Low-or Intermediate Risk Myelodysplastic Syndrome (MDS) Associated Anemia

Phase/Study	Phase III - INDEPENDENCE	Phase III - ELEMENT-MDS	
# of Patients	N = 309	N = 360	
Design	<ul> <li>Reblozyl 1.33 mg/kg SC Q3W + JAK2i</li> <li>Placebo SC Q3W + JAK2i</li> </ul>	<ul> <li>Reblozyl 1.0 mg/kg SC Q3W</li> <li>Epoetin Alfa 450 IU/kg SC QW</li> </ul>	
Endpoints	<ul> <li>Primary: RBC-TI during any consecutive 12-week period starting within the first 24 weeks</li> <li>Key secondary: RBC-TI ≥ 16 weeks (RBC-TI 16)</li> </ul>	Primary: Proportion of participants during weeks 1-96 who convert to TD (≥ 3 units/16 weeks per IWG 2018)  Key secondary: Mean hemoglobin increase ≥ 1.5 g/dL + TI for at least 16 wks during weeks 1-48	
Status	Expected data readout 2025	<ul> <li>Recruiting</li> <li>Expected data readout 2027</li> </ul>	
CT Identifier	<u>NCT04717414</u>	NCT05949684	

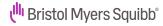


## Reblozyl (Erythroid Maturation Agent)

#### Indication

### TD & NTD Alpha-Thalassemia (Ex-US study)

Phase/Study	Phase II
# of Patients	N = 177
Design	<ul> <li>Reblozyl 1.0 mg/kg SC Q3W</li> <li>Placebo SC Q3W + Best Supportive Care</li> </ul>
Endpoints	<ul> <li>Primary:</li> <li>TD: ≥50% reduction in TF burden over any rolling 12 weeks between W13-W48</li> <li>NTD: ≥1 g/dL Hb mean increase from baseline in W13-W24</li> <li>Key secondary:</li> <li>TD: No. of participants with ≥ 33% reduction from baseline in RBC transfusion burden</li> <li>NTD: Change from baseline to W24 in hemoglobin in the absence of transfusion</li> </ul>
Status	<ul> <li>Recruiting</li> <li>Expected data readout 2026</li> </ul>
CT Identifier	<u>NCT05664737</u>

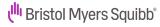


# BMS-986393 (GPRC5D CAR T)

Indication 4L+ MM<sup>1</sup> 2-4L MM<sup>2</sup>

Phase/Study	Phase II - QUINTESSENTIAL	Phase III - QUINTESSENTIAL-2
# of Patients	N = 150	N = 440
Design	• BMS-986393	<ul> <li>BMS-986393</li> <li>Standard regimens (DPd or Kd) as per Investigator's discretion</li> </ul>
Endpoints	<ul> <li>Primary: ORR in prior 4L+</li> <li>Key secondary: CRR in prior 4L+, ORR and CRR in all prior 3L+, BOR of PR</li> </ul>	<ul><li>Primary: PFS, MRD</li><li>Key secondary: OS, ORR</li></ul>
Status	<ul><li>Recruiting</li><li>Projected data readout 2026</li></ul>	<ul><li>Trial Initiating</li><li>Projected data readout 2028</li></ul>
CT Identifier	NCT06297226	NCT06615479

1. Quadruple Class Exposed - Received at least 4 classes of treatment including IMiD, PI, anti CD38 mAb, & anti-BCMA therapy, and at least 3 prior LOT; 2. Refractory to lenalidomide



## iberdomide (CELMoD)

#### Indication 2L+ MM

### **Post-Transplant Maintenance NDMM**

Phase/Study	Phase III - EXCALIBER	Phase III - EXCALIBER-Maintenance	
# of Patients	N = 864	N = 1216	
Design	<ul> <li>Iberdomide 1.0, 1.3, 1.6 mg + daratumumab 1800 mg + dex 40 mg - (iberDd)</li> <li>Daratumumab 1800 mg + bortezomib 1.3 mg/m2<sup>a</sup> + dex 20 mg<sup>a</sup> - (DVd)</li> </ul>	<ul> <li>Iberdomide 0.75, 1.0, 1.3 mg</li> <li>Lenalidomide 10 mg</li> </ul>	
Endpoints	<ul><li>Primary: PFS</li><li>Key secondary: OS</li></ul>	<ul><li>Primary: PFS</li><li>Key Secondary: MRD, OS</li></ul>	
Status	<ul><li>Recruiting</li><li>Projected data readout 2026</li></ul>	<ul><li>Recruiting</li><li>Projected data readout 2029</li></ul>	
CT Identifier	NCT04975997	NCT05827016	

<sup>a</sup> BIW dosing



# mezigdomide (CELMoD)

Indication	2L+ MM	2L+ MM
marcarren.	==	

Phase/Study	Phase III - SUCCESSOR-1	Phase III - SUCCESSOR-2	
# of Patients	N = 810	N = 575	
Design	<ul> <li>Mezigdomide 0.3, 0.6, 1.0 mg + bortezomib 1.3 mg/m2<sup>a</sup> + dex 20 mg - (MeziVd)</li> <li>Pomalyst 4 mg + bortezomib 1.3 mg/m2<sup>a</sup> + dex 20 mg - (PVd)</li> </ul>	<ul> <li>Mezigdomide 0.3, 0.6, 1.0 mg + carfilzomib 56 mg/m2<sup>b</sup> + dex 40 mg <sup>b</sup> - (MeziKd)</li> <li>Carfilzomib 56 mg/m2<sup>a</sup> + dex 20 mg<sup>a</sup> or 70 mg/m2<sup>b</sup> + dex 40 mg<sup>b</sup>- (Kd)</li> </ul>	
Endpoints	<ul><li>Primary: PFS</li><li>Key secondary: OS</li></ul>	<ul><li>Primary: PFS</li><li>Key secondary: OS</li></ul>	
Status	<ul><li>Recruiting</li><li>Projected data readout 2026</li></ul>	<ul><li>Recruiting</li><li>Projected data readout 2026</li></ul>	
CT Identifier	NCT05519085	NCT05552976	

<sup>a</sup> BIW dosing; <sup>b</sup> QW dosing

# golcadomide (CELMoD)

### Indication

### High-Risk 1L LBCL

### Newly Diagnosed Advanced Stage 1L FL

Phase/Study	Phase III - GOLSEEK-1	Phase II - GOLSEEK-2
# of Patients	N = 850	N = 90
Design	<ul> <li>Golcadomide 0.4 mg + R-CHOP</li> <li>Placebo + R-CHOP</li> </ul>	<ul> <li>Golcadomide Dose 1 + Rituximab</li> <li>Golcadomide Dose 2 + Rituximab</li> <li>Rituximab + Chemotherapy (CHOP or Bendamustine)</li> </ul>
Endpoints	<ul> <li>Primary: PFS</li> <li>Key secondary: OS, PFS in Non-HGBL, EFS, CMR, MRD</li> </ul>	Primary: CMR (Golcadomide + Rituximab arms only)
Status	<ul> <li>Recruiting</li> <li>Projected data readout 2028</li> </ul>	<ul> <li>Recruiting</li> <li>Projected data readout 2026</li> </ul>
CT Identifier	NCT06356129	<u>NCT06425302</u>



# Sotyktu (TYK2 inhibitor)

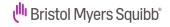
#### Indication **Psoriatic Arthritis (PsA)**

Phase/Study	Phase III - POETYK-PsA-1	Phase III - POETYK-PsA-2	
# of Patients	N = 670	N = 700	
Design	<ul> <li>52-week study of patients with active PsA in TNF-naïve patients</li> <li>Sotyktu 6 mg QD</li> <li>Placebo</li> </ul>	<ul> <li>52-week study of patients with active PsA in TNF-naïve and TNF-IR patients</li> <li>Sotyktu 6 mg QD</li> <li>Placebo</li> <li>Apremilast</li> </ul>	
Endpoints	<ul> <li>Primary: % pts achieving ACR20 response at week 16</li> </ul>	<ul> <li>Primary: % pts achieving ACR20 response at week 16</li> </ul>	
Status	Expected data readout 2024	Expected data readout 2024	
CT Identifier	NCT04908202	NCT04908189	



# Sotyktu (TYK2 inhibitor)

Indication	Discoid Lupus Erythematosus (DLE)	Systemic Lupus Erythematosus (SLE)		Sjogren's (SjS)
Phase/Study	Phase II - IM011-132	Phase III - POETYK SLE-1	Phase III - POETYK SLE-2	Phase III - POETYK SjS-1
# of Patients	N = 75	N = 490	N = 490	N = 756
Design	<ul><li>52-week study:</li><li>Sotyktu Dose 1</li><li>Sotyktu Dose 2</li><li>Placebo</li></ul>	<ul><li>Sotyktu 3 mg BID</li><li>Placebo</li></ul>	<ul><li>Sotyktu 3 mg BID</li><li>Placebo</li></ul>	<ul><li>Sotyktu 3 mg BID</li><li>Sotyktu 6 mg BID</li><li>Placebo</li></ul>
Endpoints	Primary: Change from baseline in CLASI-A activity score at week 16	<ul> <li>Primary: Proportion of participants who meet response criteria SRI-4 at week 52</li> </ul>	<ul> <li>Primary: Proportion of participants who meet response criteria SRI-4 at week 52</li> </ul>	<ul> <li>Primary: Change from baseline in ESSDAI at week 52</li> </ul>
Status	Expected data readout 2024	<ul><li>Recruiting</li><li>Expected data readout 2026</li></ul>	<ul><li>Recruiting</li><li>Expected data readout 2026</li></ul>	<ul><li>Recruiting</li><li>Expected data readout 2027</li></ul>
CT Identifier	NCT04857034	NCT05617677	NCT05620407	NCT05946941



## cendakimab (anti-IL-13)

### Indication

### Eosinophilic Esophagitis (EoE)

### **Eosinophilic Gastroenteritis (EGE)** (Japan study)

Phase/Study	Phase III - CC-93538-EE-001	Phase III - CC-93538-EG-001	
# of Patients	N = 430	N = 48	
Design	<ul> <li>Cendakimab 360 mg SC QW for 24 weeks, followed by 360 mg SC QW for 24 weeks</li> <li>Cendakimab 360 mg SC QW for 24 weeks, followed by 360 mg SC Q2W for 24 weeks</li> <li>Placebo for 48 weeks</li> </ul>	<ul> <li>Cendakimab for 48 weeks</li> <li>Placebo for 48 weeks</li> </ul>	
Endpoints	<ul> <li>Primary:</li> <li>Change in Dysphagia Days (clinical response) at week 24</li> <li>Eosinophil histologic response (≤ 6/hpf) at week 24</li> </ul>	<ul> <li>Primary: Eosinophil histologic response (change from baseline) at week 16</li> <li>Key secondary: Clinical response up to week 48</li> </ul>	
Status	<ul> <li>Positive topline results July 2024</li> <li>Presented data at UEGW and ACG 2024</li> </ul>	Positive topline results August 2024	
CT Identifier	<u>NCT04753697</u>	NCT05214768	



# admilparant (LPA<sub>1</sub> antagonist)

### Indication Idionathic Dulmonary Fibrosic

Indication	Idiopathic Pulmonary Fibrosis	Progressive Pulmonary Fibrosis				
Phase/Study	Phase III - ALOFT-IPF	Phase III - ALOFT-PPF				
# of Patients	N = 1185	N = 1092				
Design	<ul> <li>LPA<sub>1</sub> Dose 60 mg BID</li> <li>LPA<sub>1</sub> Dose 120 mg BID</li> <li>Placebo</li> </ul>	<ul> <li>LPA<sub>1</sub> Dose 60 mg BID</li> <li>LPA<sub>1</sub> Dose 120 mg BID</li> <li>Placebo</li> </ul>				
Endpoints	<ul> <li>Cohort 1:</li> <li>Primary: No. of participants that experience spontaneous syncopal events over first 4 weeks</li> <li>Key secondary: No. of participants who discontinued treatment due to any low BP-related Adverse Events</li> <li>Cohort 2:</li> <li>Primary: Absolute change from baseline in forced vital capacity measured in mL</li> <li>Key secondary: Disease progression</li> </ul>	<ul> <li>Primary: Absolute change from baseline in forced vital capacity measured in ML</li> </ul>				
Status	<ul><li>Recruiting</li><li>Expected data readout 2026</li></ul>	<ul><li>Recruiting</li><li>Expected data readout 2028</li></ul>				
CT Identifier	<u>NCT06003426</u>	NCT06025578				



## obexelimab (CD19 x FcγRIIB bifunctional mAb)

#### **IgG4-Related Disease** Indication

Phase/Study	Phase III - INDIGO							
# of Patients	N = 200							
Design	<ul> <li>Obexelimab SC</li> <li>Placebo SC</li> </ul>							
Endpoints	<ul> <li>Primary: Time to first IgG4-RD flare that requires initiation of rescue therapy in the opinion of the investigator and the Adjudication Committee (AC) from randomization to Week 52</li> </ul>							
Status	<ul> <li>Recruiting</li> <li>Expected data readout 2025</li> </ul>							
CT Identifier	<u>NCT05662241</u>							





# Camzyos (myosin inhibitor)

### Indication

### Non-Obstructive Hypertrophic Cardiomyopathy (nHCM)

Phase/Study	Phase III - ODYSSEY-HCM						
# of Patients	N = 580						
Design	<ul><li>Camzyos</li><li>Placebo</li></ul>						
Endpoints	Primary:  • Change from baseline in Clinical Summary Score (KCCQ-23 CSS) at Week 48  • Change from baseline in peak oxygen consumption (pVO2) at Week 48  Secondary: Change from baseline in VE/VCO2 slope to Week 48						
Status	Projected data readout 2025						
CT Identifier	<u>NCT05582395</u>						



# milvexian (FXIa inhibitor)

Indication	Secondary Stroke Prevention	<b>Acute Coronary Syndrome</b>	Non-Valvular Atrial Fibrillation			
Phase/Study	Phase III - LIBREXIA-STROKE Non-BMS Sponsored*	Phase III - LIBREXIA-ACS Non-BMS Sponsored*	Phase III - LIBREXIA-AF Non-BMS Sponsored*			
# of Patients	N = 15,000	N = 16,000	N = 15,500			
Design	<ul> <li>Milvexian 25 mg BID + background antiplatelet therapy</li> <li>Placebo + background antiplatelet therapy</li> </ul>	<ul> <li>Milvexian 25 mg BID + background antiplatelet therapy</li> <li>Placebo + background antiplatelet therapy</li> <li>Note: participants enrolled within 7 days of ACS +/- catheterization</li> </ul>	<ul> <li>Milvexian 100 mg BID</li> <li>Eliquis</li> <li>Primary: Time to first occurrence of composite endpoint of stroke &amp; non-CNS system embolism</li> <li>Key secondary:</li> <li>Time to first occurrence of ISTH major bleeding</li> <li>Time to first occurrence of the composite of ISTH major &amp; CRNM bleeding</li> </ul>			
Endpoints	<ul> <li>Primary: Time to first occurrence of ischemic stroke</li> <li>Key secondary:</li> <li>Time to first occurrence of any component of the composite of CVD, MI, or ischemic stroke</li> <li>Time to first occurrence of ischemic stroke at 90 days</li> </ul>	<ul> <li>Primary: Time to first occurrence of MACE</li> <li>Key secondary:</li> <li>Time to first occurrence of any component of the composite of MAVE</li> </ul>				
Status	<ul><li>Recruiting</li><li>Projected data readout 2026 (event driven)</li></ul>	<ul><li>Recruiting</li><li>Projected data readout 2026 (event driven)</li></ul>	<ul><li>Recruiting</li><li>Projected data readout 2027 (event driven)</li></ul>			
CT Identifier	NCT05702034	NCT05754957	NCT05757869			

<sup>\*</sup>Trials conducted by Johnson & Johnson





Hematology

**Immunology** 

# MYK-224 (myosin inhibitor)

### Indication

### **Heart Failure with Preserved Ejection Fraction (HFpEF)**

Phase/Study	Phase IIa - AURORA-HFpEF							
# of Patients	N = 48							
Design	<ul><li>MYK-224</li><li>Placebo</li></ul>							
Endpoints	Primary:  • TEAEs and SAEs  • AEs leading to treatment discontinuation  Key Secondary:  • Summary of plasma concentrations of MYK-224							
Status	<ul> <li>Recruiting</li> <li>Projected data readout 2025</li> </ul>							
CT Identifier	<u>NCT06122779</u>							



# Cobenfy M1/M4 muscarinic agonist & M1 antagonist)

### Indication

### **Adjunctive Schizophrenia**

Phase/Study	Phase III - ARISE					
# of Patients	N = 360					
Design	<ul> <li>Cobenfy 50 mg/20 mg BID, 75mg/20 mg BID, 100mg/20 mg BID, 125mg/30 mg BID*</li> <li>Placebo</li> </ul>					
Endpoints	<ul> <li>Primary: Change From Baseline in Positive and Negative Syndrome Scale (PANSS) Total Score at Week 6</li> <li>Key secondary: Change from Baseline in Personal Social Performance (PSP) at Week 6</li> </ul>					
Status	<ul> <li>Recruiting</li> <li>Projected data readout 2025</li> </ul>					
CT Identifier	<u>NCT05145413</u>					

\*Based-on tolerability



# Cobenfy (M1/M4 muscarinic agonist & M1 antagonist)

### Indication

### Psychosis in Alzheimer's Disease

Phase/Study	Phase III - ADEPT-1	Phase III - ADEPT-2	Phase III - ADEPT-4			
# of Patients	N = 380	N = 400	N = 406			
Design	<ul> <li>Cobenfy 20 mg/2 mg TID, 30 mg/3 mg TID, 40 mg/4 mg TID, 50 mg/5 mg TID, 66.7/6.67 mg TID*</li> <li>Placebo</li> </ul>	<ul> <li>Cobenfy 20 mg/2 mg TID, 30 mg/3 mg TID, 40 mg/4 mg TID, 50 mg/5 mg TID, 66.7/6.67 mg TID*</li> <li>Placebo</li> </ul>	<ul> <li>Cobenfy 20 mg/2 mg TID, 30 mg/3 mg TID, 40 mg/4 mg TID, 50 mg/5 mg TID, 66.7/6.67 mg TID*</li> <li>Placebo</li> </ul>			
Endpoints	<ul> <li>Primary: Time from randomized withdrawal to relapse during the 26-week period</li> <li>Key secondary: Time from randomized withdrawal to discontinuation for any reason during the 26-week period</li> </ul>	<ul> <li>Primary: Change from Baseline in Neuropsychiatric Inventory-Clinician: Hallucinations and Delusions (NPI-C: H+D) score</li> <li>Key secondary: Change from Baseline in the Cohen-Mansfield Agitation Inventory (CMAI) score</li> </ul>	<ul> <li>Primary: Change from Baseline in Neuropsychiatric Inventory-Clinician: Hallucinations and Delusions (NPI-C: H+D) score</li> <li>Key secondary: Change from in the Cohen-Mansfield Agitation Inventory (CMAI) score</li> </ul>			
Status	<ul><li>Recruiting</li><li>Projected data readout 2026</li></ul>	<ul><li>Recruiting</li><li>Projected data readout 2026</li></ul>	<ul><li>Recruiting</li><li>Projected data readout 2026</li></ul>			
CT Identifier	NCT05511363	NCT06126224	NCT06585787			

\*Based-on tolerability





# BMS-986446 (anti-MTBR-tau)

#### Indication **Alzheimer's Disease**

Phase/Study	Phase II - TargetTau-1						
# of Patients	N = 475						
Design	<ul> <li>BMS-986446 Dose A</li> <li>BMS-986446 Dose B</li> <li>Placebo</li> </ul>						
Endpoints	Primary:  • Mean change from baseline in CDR-SB score  Secondary:  • Mean change from baseline in brain tau deposition as measured by tau PET						
Status	<ul> <li>Recruiting</li> <li>Projected data readout 2027</li> </ul>						
CT Identifier	<u>NCT06268886</u>						



### **Abbreviations**

Ac	Actinium	Dd	Daratumumab-Durvalumab	HR+	Hormone Receptor Positive	ND	Newly Diagnosed	QW	Once Weekly
ACG	American College of Gastroenterology	DFS	Disease-free survival	IgG4-RD	Immunoglobulin G4-Related Disease	NEJM	New England Journal of Medicine	RBC-TI	Red Blood Cell Transfusion Independence
ACR20	American College of Rheumatology 20% Improvement Criteria	DLE	Discoid Lupus Erythematosus	lgG4-RD	IgG4-Related Disease	NET	Neuroendocrine Tumor	RCC	Renal Cell Carcinoma
ACS	Acute Coronary Syndrome	DOR	Duration of Response	IMiD	Immunomodulatory Imide Drug	nHCM	Non-Obstructive Hypertrophic Cardiomyopathy	R-CHOP	Rituximab, Cyclophosphamide, Hydroxydaunorubicin, Oncovin, and Prednisone
ADC	Antibody Drug Conjugate	DPd	Daratumumab, Pomalidomide, and Dexamethasone	IPF	Idiopathic Pulmonary Fibrosis	NSCLC	Non-Small Cell Lung Cancer	RFS	Recurrence-free survival
AE	Adverse Event	DRR	Durable Response Rate	IR	Inadequate Responder	NSQ	Non-Squamous	rHuPH2	O Recombinant Human Hyaluronidase PH20
AF	Atrial Fibrillation	DVd	Daratumumab, Bortezomib, and Dexamethasone	ISTH	International Society for Thrombosis and Haemostasis	NTD	Non-Transfusion Dependent	RP2D	Recommended Phase 2 Dose
ASCO	American Society of Clinical Oncology	EFS	Event Free Survival	IU	International Units	ORR	Overall Response Rate	RP3D	Recommended Phase 3 Dose
BCMA	B-Cell Maturation Antigen	EGE	Eosinophilic Gastroenteritis	IV	Intravenous	OS	Overall Survival	RR	Relapsed Refractory
BID	Twice a Day	EGFR	Epidermal Growth Factor Receptor	IWG	International Working Group	pCR	Pathological Complete Response	SAE	Serious Adverse Event
BIW	Twice a Week	<b>EGFRmt</b>	Epidermal Growth Factor Receptor mutant	JAK2i	Janus Kinase Inhibitor	PD1	Programmed Death-1	SB	Sum of Boxes
BOR	Best Overall Response	EGFR w	t Epidermal Growth Factor Receptor wildtype	KCCQ-23	Kansas City Cardiomyopathy Ouestionnaire-23	PDCT	Platinum-Based Chemotherapy	SCLC	Small Cell Lung Cancer
BP	Blood Pressure	EoE	Eosinophilic Esophagitis	Kd	Kyprolis (Carfilzomib) + dexamethasone	PDL	Programmed Death Ligand	SjS	Sjögren's Syndrome
CAR T	Chimeric Antigen Receptor Therapy	ES	Extensive Stage	KRAS	Kirsten Rat Sarcoma Viral Oncogene	PDUFA	Prescription Drug User Fee Act	SLE	Systemic Lupus Erythematosus
Cavgd2	8 Average Drug Concentration over 28 Days	ESMO	European Society for Medical Oncology	LAG3	Lymphocyte Activation Gene 3	PET	Positron Emission Tomography	SoC	Standard of Care
CD19	Cluster of Differentiation 19	ESSDAI	EULAR Sjögren's Syndrome Disease Activity Index	LBCL	Large B-Cell Lymphoma	PFS	Progression Free Survival	SRI	Systemic Lupus Responder Index
CDR	Clinical Dementia Rating	FDA	Food & Drug Administration	LOT	Line of Therapy	PI	Proteasome Inhibitor	SSTR2	Somatostatin Receptor 2
CELMoD	Cereblon E3 Ligase Modulator	FDC	Fixed Dose Combination	LPA1	Lysophosphatidic Acid Receptor 1	PK	Pharmacokinetic	SubQ/S0	Subcutaneous
СНОР	Cychophosphamide, Hydroxydaunorubicin, Oncovin, Prednisone	GEP	Gastroenteropancreatic	LU177 S	A Lutetium-177 Specific Activity	PPF	Progressive Pulmonary Fibrosis	TD	Transfusion Dependent
CLASI	Cutaneous Lupus Erythematosus Disease Area and Severity Index	GI	Gastrointestinal	mAb	Monoclonal Antibody	PR	Partial Response	TEAE	Treatment Emergent Adverse Event
Cminss	Steady state trough concentration	GU	Genitourinary	MACE	Major Adverse Cardiovascular Events	PsA	Psoriatic Arthritis	TI	Transfusion Independence
CMR	Complete Molecular Response	Hb	Hemoglobin	MAVE	Major Adverse Vascular Events	PVd	Pomalidomide, Velcade, dexamethasone	TNF	Tumor Necrosis Factor
CNS	Central Nervous System	HCC	Hepatocellular Carcinoma	MBq	Megabecquerel	Q2W	Every Two Weeks	TYK2	Tyrosine Kinase 2
CRC	Colorectal Cancer	HER2	Human Epidermal Growth Factor Receptor 2	MDS	Myelodysplastic Syndrome	Q3W	Every Three Weeks	UEGW	United European Gastroenterology Week
CRNM	Clinically Relevant Non-Major	HER3	Human Epidermal Growth Factor Receptor 3	MF	Myelofibrosis	Q4W	Every Four Weeks	VCO2	Volume of Carbon Dioxide
CRNM	Clinically Relevant Non-Major	HFpEF	Heart Failure w/ Preserved Ejection Fraction	MI	Myocardial Infarction	Q6W	Every Six Weeks	VE	Ventilatory Efficiency
CRR	Complete Remission Rate	HGBL	High-Grade B-Cell Lymphoma	MM	Multiple Myeloma	Q8W	Every Eight Weeks	VO2	Volume of Oxygen
CVD	Cardiovascular Disease	Hpf	high-power field	MRD	Minimal Residual Disease	QD	Once Daily		

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Q3 2024 Results

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