

A large, centered version of the Sanofi logo, featuring the word "sanofi" in a bold, lowercase, sans-serif font. The dot above the 's' and the dot above the 'i' are small purple circles.



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# Results Q1 2026




April 23, 2026

# Forward-looking statements


This document contains forward-looking statements within the meaning of applicable securities laws, including the Private Securities Litigation Reform Act of 1995, as amended. Forward-looking statements are statements that are not historical facts. These statements include projections and estimates and their underlying assumptions, statements regarding plans, objectives, intentions, and expectations with respect to future financial results, events, operations, services, product development and potential, and statements regarding future events and economic performance. Words such as “expect,” “anticipate,” “believe,” “intend,” “estimate,” “plan,” “can,” “contemplate,” “could,” “is designed to,” “may,” “might,” “potential,” “objective,” “attempt,” “target,” “project,” “strategy,” “strive,” “desire,” “predict,” “forecast,” “ambition,” “guideline,” “seek,” “should,” “will,” “goal,” or the negative of these, and similar expressions are intended to identify forward-looking statements. Although Sanofi’s management believes that the expectations reflected in such forward-looking statements are reasonable, investors are cautioned that forward-looking information and statements are subject to various risks and uncertainties, many of which are difficult to predict and generally beyond the control of Sanofi, that could cause actual results and developments to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include among other things, the uncertainties inherent in research and development, future clinical data and analysis, including post marketing, decisions by regulatory authorities, such as the U.S Food and Drug Administration or the European Medicines Agency, regarding whether and when to approve any drug, device or biological application that may be filed for any such product candidates as well as their decisions regarding labelling and other matters that could affect the availability or commercial potential of such product candidates; the fact that product candidates if approved may not be commercially successful; unexpected regulatory actions or delays, or government regulation generally; authorities’ decisions regarding whether and when to approve a product candidate; political pressure in the United States to mandate lower drug prices including “most favored nation” pricing for State Medicaid programs; the future approval and commercial success of therapeutic alternatives; Sanofi’s ability to benefit from external growth opportunities, to complete related transactions and/or obtain regulatory clearances, including future clinical data and analysis of existing clinical data relating to the product, including post marketing, unexpected safety, quality or manufacturing issues, competition in general; risks associated with intellectual property and any related pending or future litigation and the ultimate outcome of such litigation; trends in exchange rates and prevailing interest rates, volatile economic and market conditions, cost containment initiatives and subsequent changes thereto, and the impact that global crises may have on us, our customers, suppliers, vendors, and other business partners, and the financial condition of any one of them, as well as on our employees and on the global economy as a whole. The risks and uncertainties also include the uncertainties discussed or identified in the public filings with the SEC and the French Markets Authority (AMF) made by Sanofi, including those listed under “Risk Factors” and “Cautionary Statement Regarding Forward-Looking Statements” in Sanofi’s annual report on Form 20-F for the year ended December 31, 2025, or contained in our periodic reports on Form 6-K. Other than as required by applicable law, Sanofi does not undertake any obligation to update or revise any forward-looking information or statements. In light of these risks, uncertainties and assumptions, you should not place undue reliance on any forward-looking statements contained herein.

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# Agenda

- 01 • **Business**  
Olivier Charmeil 

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- 02 • **Finance**  
François Roger 

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- 03 • **Pipeline**  
Houman Ashrafian 

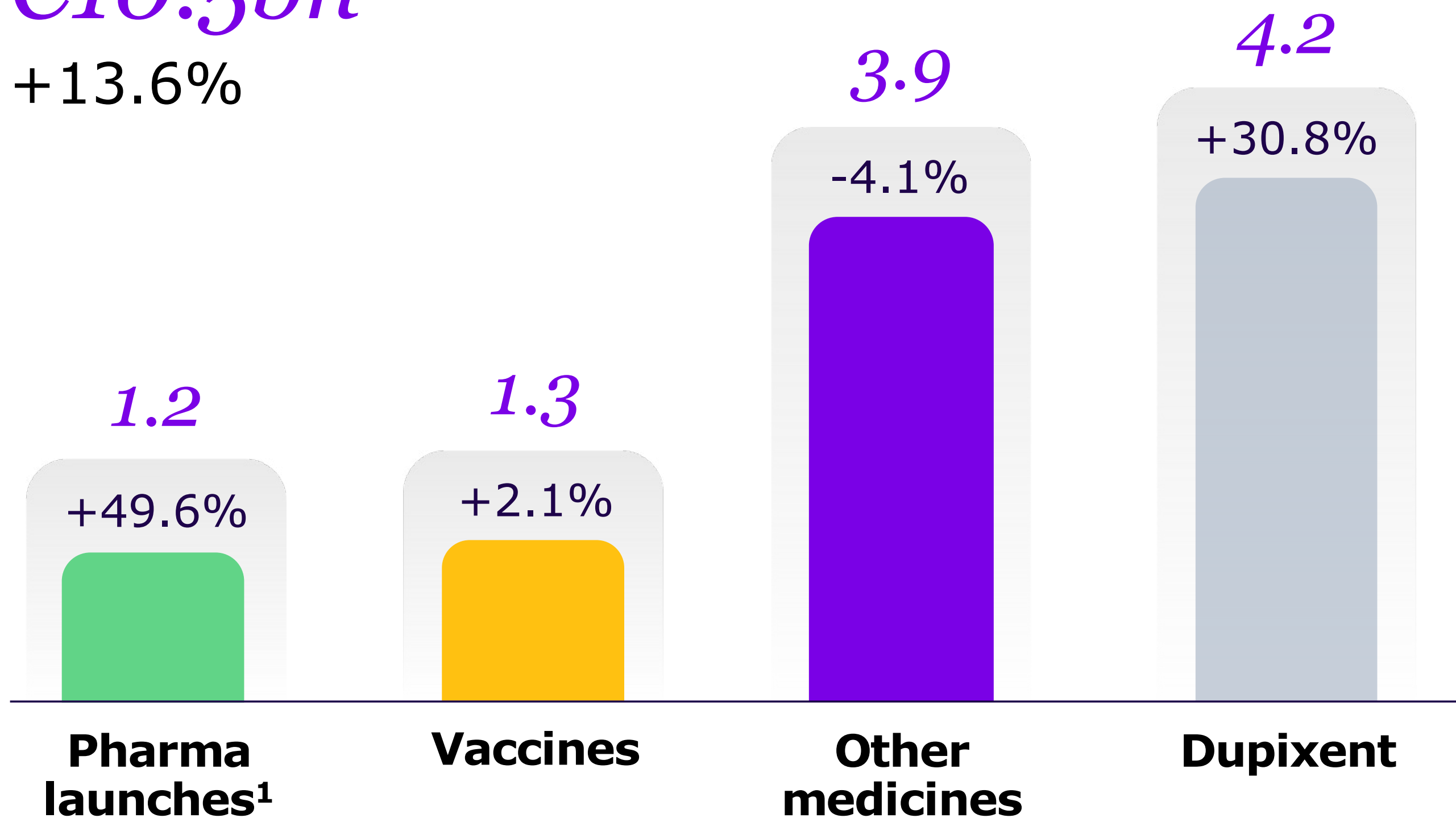
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- 04 • **Q&A**  
Presenters and Manuela Buxo, Brendan O'Callaghan, Roy Papatheodorou, and Thomas Triomphe



# Q1: *double-digit* sales growth

€10.5bn  
+13.6%



- **Pharma launches**  
Driven primarily by Ayvakit, ALTUVIIIIO, and Sarclisa
- **Vaccines**  
Slight growth driven by PPH, including Heplisav-B
- **Other medicines**  
Impacted by divestments and legacy medicines in Rest of World
- **Dupixent**  
Strong growth from a lower base in 2025 with continued, global volume increases

All percentage changes at CER. 1. ALTUVIIIIO, Ayvakit, Cablivi, Myqorzo, Nexvazyme, Qfitlia, Rezurock, Sarclisa, Tzield, Wayrilz, and Xenpозyme.

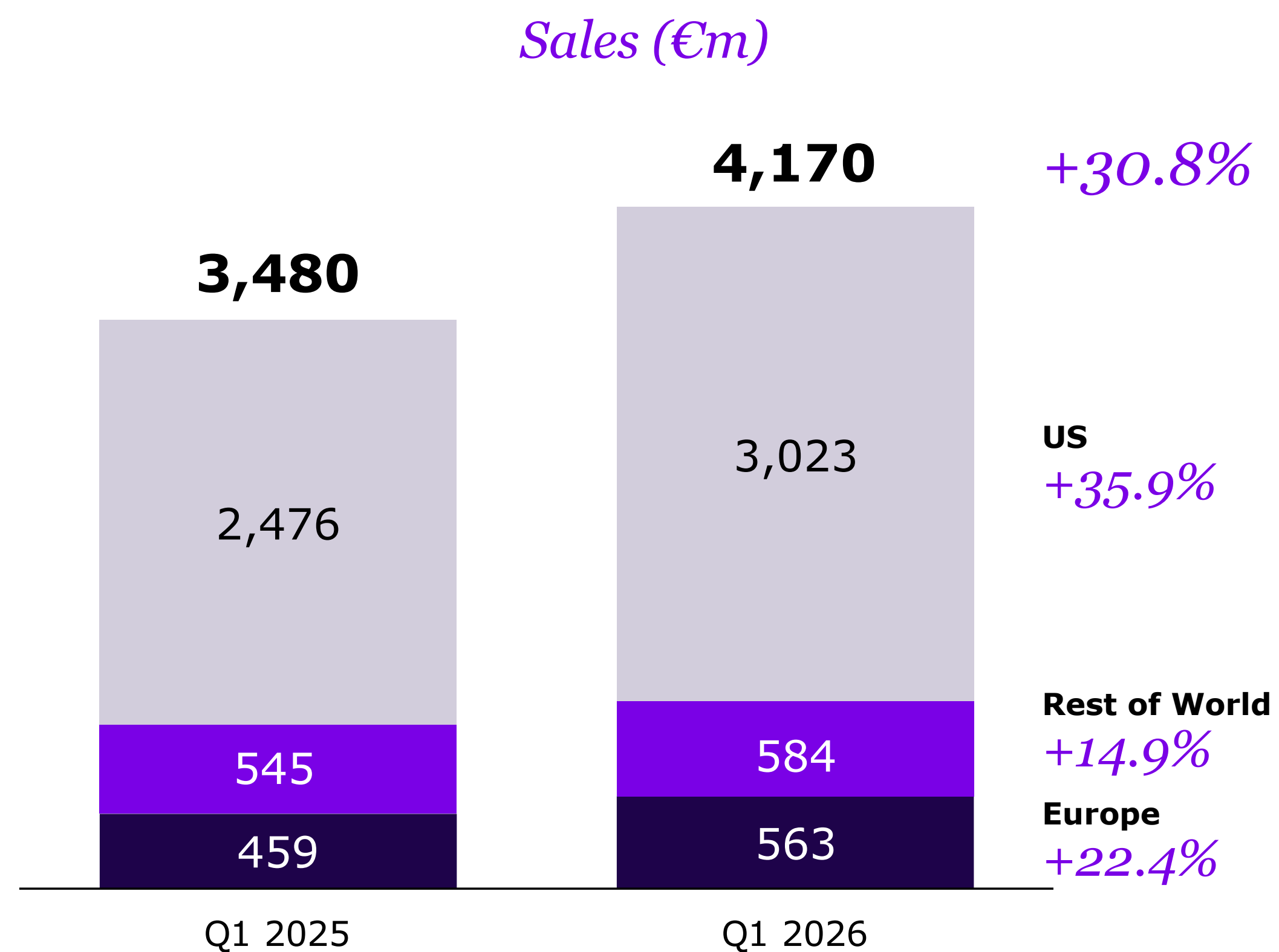
# Launches: 14% of sales

<i>Sales (€m)</i>	<i>Q1</i>
ALTUVIIIIO®	325
Beyfortus®	284
Nexviazyme®	208
AYVAKIT® <span style="background-color: #008000; color: white; border-radius: 10px; padding: 2px 5px; font-weight: bold;">NEW</span>	177 <sup>1</sup>
SARCLISA®	167
REZUROCK®	133
Cablivi.	68
Xenpozyme®	63
HEPLISAV-B® <span style="background-color: #008000; color: white; border-radius: 10px; padding: 2px 5px; font-weight: bold;">NEW</span>	46 <sup>2</sup>
Nuvaxovid™ <span style="background-color: #008000; color: white; border-radius: 10px; padding: 2px 5px; font-weight: bold;">NEW</span>	16
Tziel®	14
WAYRILZ® <span style="background-color: #008000; color: white; border-radius: 10px; padding: 2px 5px; font-weight: bold;">NEW</span>	10
Qfitlia® <span style="background-color: #008000; color: white; border-radius: 10px; padding: 2px 5px; font-weight: bold;">NEW</span>	5
MYQORZO® <span style="background-color: #008000; color: white; border-radius: 10px; padding: 2px 5px; font-weight: bold;">NEW</span>	1
<b>€1,517m</b>	
<b>+43.8%</b>	



All percentage changes at CER. 1. Consolidated from July 17, 2025. On a market pro-forma basis, Q1 2026 sales were \$207m, an increase of 38.4% from \$149m in Q1 2025. 2. Consolidated from February 10, 2026. On a market pro-forma basis, Q1 2026 sales were \$77m, an increase of 18.5% from \$65m in Q1 2025.

# Immunology<sup>1</sup>: strong *start* for Dupixent



Exceeded **€4.1bn** in sales

Reached **>1.4m** patients on medicine



Growth boosted by lower basis of comparison in 2025  
#1 biologic medicine prescribed by dermatologists, pulmonologists, allergists, and ENTs<sup>2</sup>



**Europe:** consistent growth across all major countries  
**Rest of World:** strong growth in Brazil, Canada, China, and Japan

### *Continuously reaching new patients*

- **AFRS:** US approval (Feb), ninth indication
- **BP:** JP approval (Mar)
- **CSU children:** EU approval (Apr)



All percentage changes at CER. 1. Excludes Kevzara; Q1 2026 sales were €124m, an increase of 20.7% from €111m in Q1 2025. 2. IQVIA SMART patient insights edition H2 2025 weekly average NBRx through March 27, 2026.

# Dupixent: multiple options for continued *value creation*

## *Defend*

Robust patent portfolio of issued patents and pending applications with expiration dates from **2031 to 2045**

Vigorous defence planned with expectation to protect Dupixent innovations **beyond** the US compound patent expiration (March 2031)

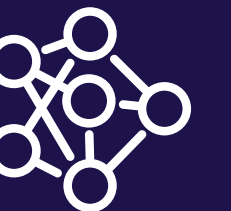
## *Extend*

Potential to extend Dupixent dosing interval (to Q4W) to improve patient convenience

- higher dose (asthma); development currently ongoing
- co-formulation; clinical studies to start in **H2 2026**

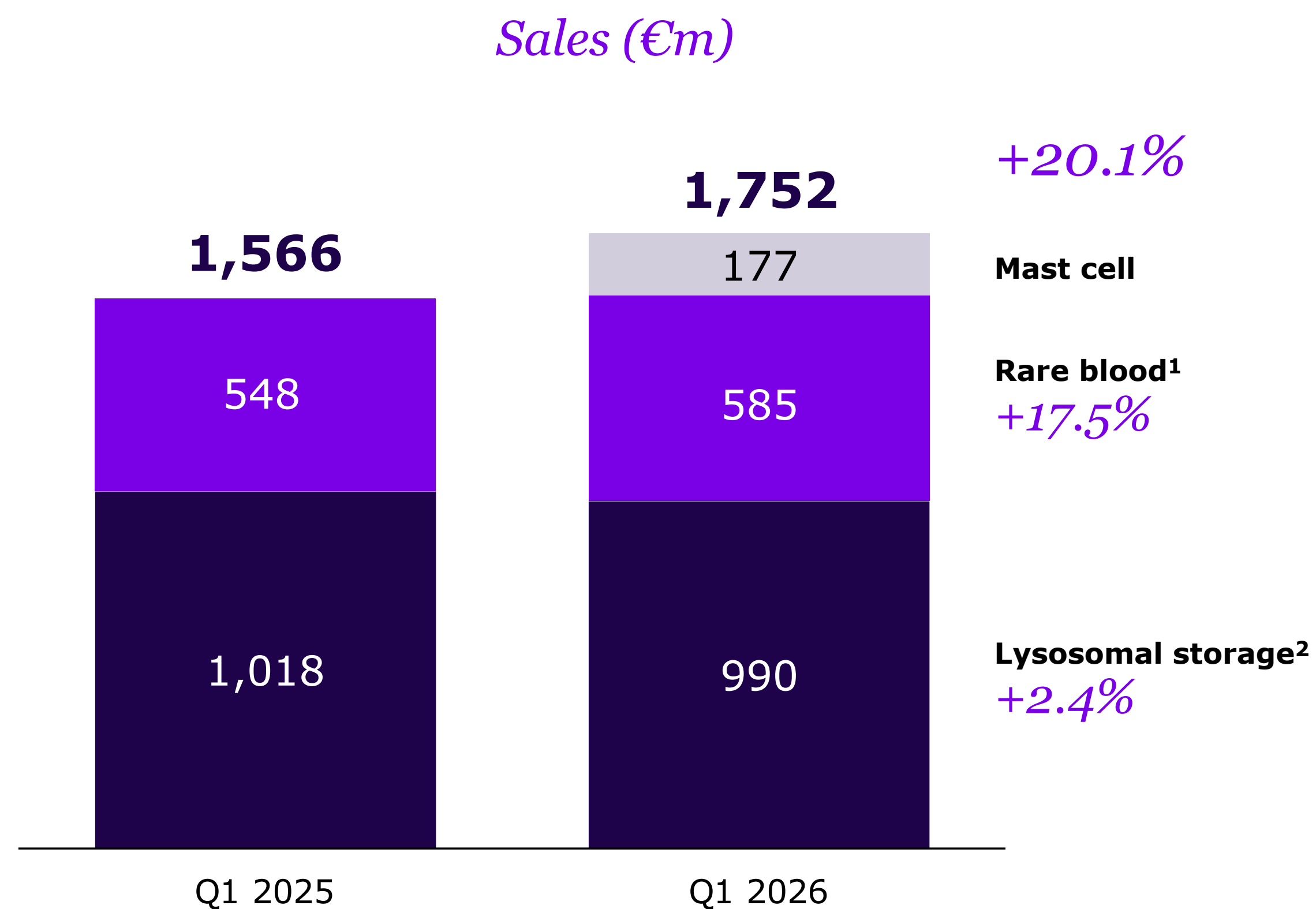
## *Innovate*

Potential to pursue additional molecules



*Leverage existing  
alliance infrastructure*

# Rare diseases: *strong* growth led by Ayvakit and ALTUVIIIIO



### Mast cell

Ayvakit steadily gaining patients, across indolent and advanced systemic mastocytosis

### Rare blood

Driven by patient-switches to ALTUVIIIIO in haemophilia A, as well as launches in Rest of World

### Lysosomal storage

Driven by volume from most medicines

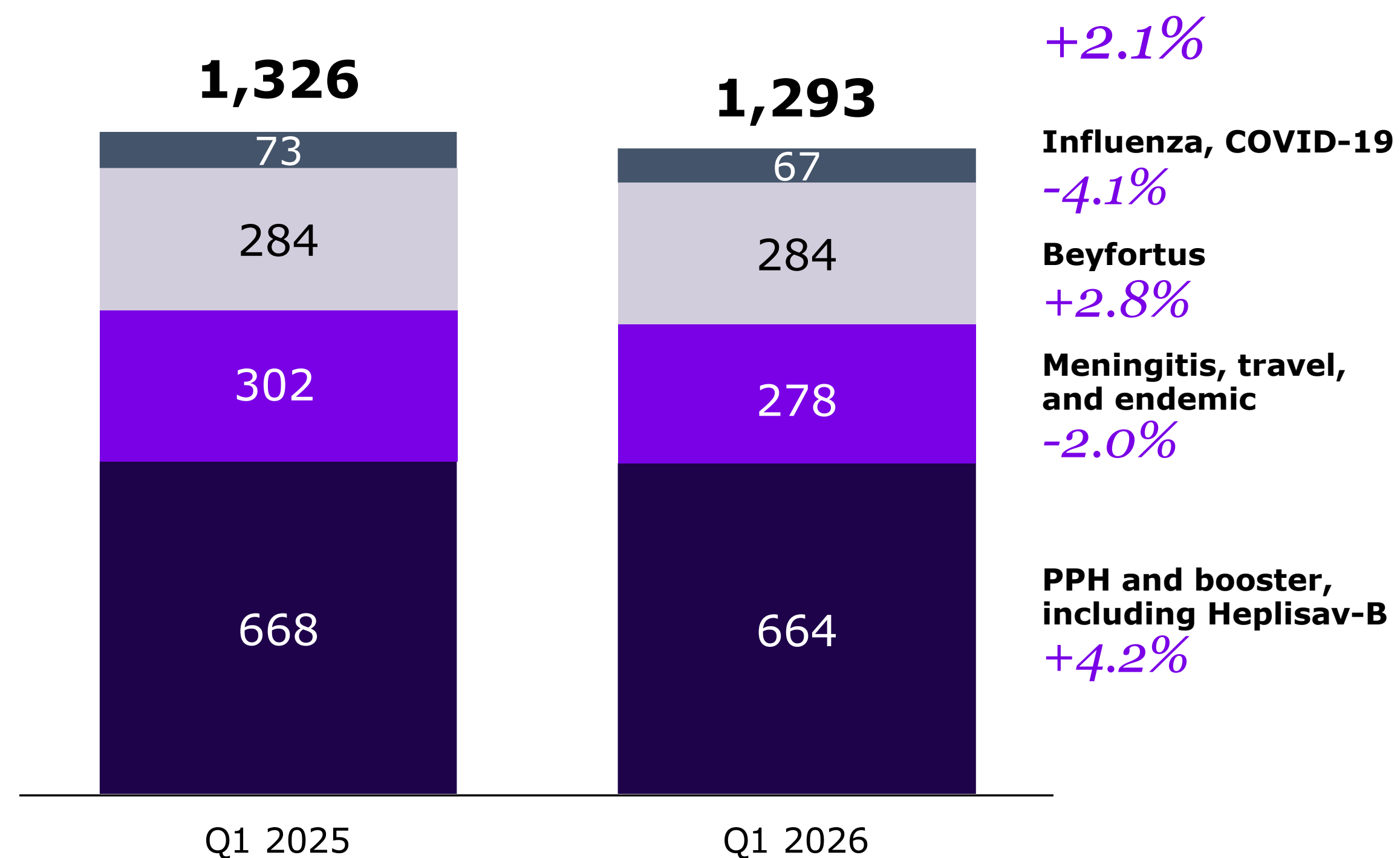
*49% of sales from launches*



All percentage changes at CER. Excludes Elapraxe; Q1 2026 sales were €11m and €12m in Q1 2025. 1. Rare blood: Alprolix, ALTUVIIIIO, Elocate, Cablivi, Qfitlia, and Wayrilz. 2. Lysosomal storage: Aldurazyme, Cerdelga, Cerezyme, Fabrazyme, Myozyme, Nexviazyme/Nexviadyme, and Xenpozyme.

# Vaccines: *consistent delivery* in a challenging environment

Sales (€m)



## Beyfortus

Driven by expansion in Southern Hemisphere (SH)

## Influenza, COVID-19

Lower SH uptake partially offset by Nuvaxovid sales in Europe

## PPH and booster vaccines, including Heplisav-B

Dynavax acquisition completed in February<sup>1</sup>

- Heplisav-B revenue accretion
- Shingles pipeline vaccine candidate

### Recent headlines

**Beyfortus** THE LANCET

#### Benefit beyond first RSV season<sup>2</sup>

First season RSV-related LRTI hospitalisations: **-86%**

*Second season hospitalisations: -55%*

**Nuvaxovid**™ ESCMID

#### Better tolerability versus mNEXSPIKE<sup>3</sup>

Severe local symptoms: **-75%**

Severe systemic symptoms: **-50%**

All percentage changes at CER. 1. Consolidated from February 10, 2026, Heplisav-B Q1 2026 sales were €46m. On a market pro-forma basis, Q1 2026 sales were \$77m, an increase of 18.5% from \$65m in Q1 2025. 2. *The Lancet Infectious Diseases*. 3. Derfalie et al. Comparing Outcomes of mRNA and protein-based COVID-19 vaccines and impact on reactogenicity. Presented at ESCMID, Munich, Germany, on April 18, 2026. P0468.

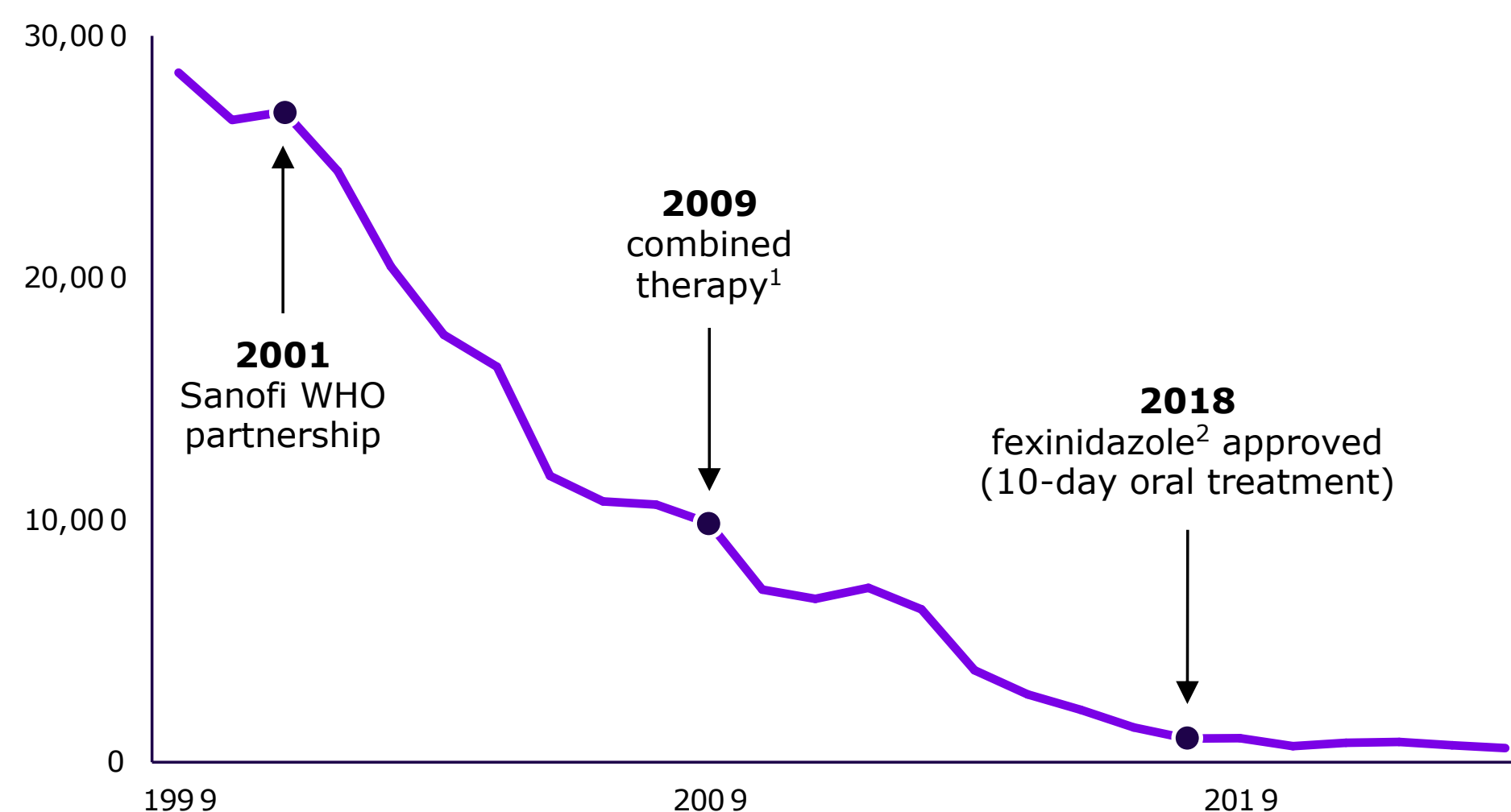
# Sanofi's 25-year WHO partnership to eliminate sleeping sickness

## Long-standing partnership

- WHO goal of **eliminating** sleeping sickness by 2030
- Sanofi donation of medicines to WHO, including *Acoziborole Winthrop* through **Sanofi Foundation**
- **Free of charge** to patients



## Decreasing number of new sleeping sickness cases



**98% reduction** in sleeping sickness cases (2001–2024)<sup>3</sup>

## Acoziborole: co-developed with *Drugs for Neglected Diseases initiative*

- **CHMP positive** opinion in February 2026
- First **single-dose** oral treatment; treating all disease stages
- No hospitalization or lumbar puncture required



1. Developed by DNDi, Bayer, and Sanofi. 2. Developed by DNDi and Sanofi. 3. Data from: <https://www.who.int/data/gho/data/themes/topics/human-african-trypansomiasis>.

Photo credits: Brent Stirton/Getty Images for DNDi.

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Finance

*Q1 2026*



# Q1: *strong* quarter, on track to reach full-year guidance

<i>(€m)</i>	<i>Q1 2025</i>	<i>Q1 2026</i>	<i>Change</i>
<b>Net sales</b>	<b>9,895</b>	<b>10,509</b>	<b>+13.6%</b>
<b>Business gross profit</b>	<b>7,718</b>	<b>8,188</b>	<b>+14.4%</b>
Business gross margin	78.0% <sup>1</sup>	77.9% <sup>1</sup>	-0.1pp
R&D	-1,808	-1,747	+1.5%
SG&A	-2,222	-2,327	+11.6%
<b>Operating expenses</b>	<b>-4,030</b>	<b>-4,074</b>	<b>+7.0%</b>
Percentage of net sales	40.7%	38.8%	-1.9pp
Other operating income and expenses	-827	-1,190	+62.4%
<b>Business operating income</b>	<b>2,902</b>	<b>2,967</b>	<b>+10.9%</b>
Business operating margin	29.3% <sup>1</sup>	28.2% <sup>1</sup>	-1.1pp
Effective tax rate	22.3%	22.0%	-0.3pp
<b>Total business net income</b>	<b>2,212</b>	<b>2,264</b>	<b>+11.1%</b>
Average number of shares, million	1,233.9	1,204.2	-2.4%
<b>Business EPS</b>	<b>1.79</b>	<b>1.88</b>	<b>+14.0%</b>

## *Sales*

Double-digit growth led by Dupixent and launches

## *Business gross margin*

-0.1pp, impacted by forex, +0.6pp at CER driven by product mix

## *Operating expenses*

R&D: stable over a high comparison basis and the addition of 2025 BD/M&A  
SG&A: impacted by 2025 BD/M&A

## *Business operating income*

Increase due to strong sales growth, partially offset by profit sharing and capital gains phasing

## *Business EPS*

+14.0%, ahead of sales growth

All percentage changes at CER. 1. Margin at actual exchange rates.

# 2026 *business dynamics* to consider

## P&L

### Sales

- Divestments of other medicines: c.€200m (sales impact)<sup>1</sup>
- Vaccines: slightly negative growth

### *Business gross margin*

Increase

### Operating expense control

- R&D: moderate increase (before BD/M&A)
- Sales and marketing: increase to support growth/launches
- G&A: stable

### Other operating income/expenses

- Capital gains (divestments): c.€400m
- Profit sharing increasing faster than sales growth
- REGN development balance<sup>2</sup>: decrease by c.€500m over 2025
- Amvuttra royalty<sup>2</sup>: increase by c.€500m<sup>3</sup> over 2025

### Financial income/expenses

Expected increase due to 2025 and 2026 BD/M&A

### *Effective tax rate*

Stable at c.20%

**Guidance affirmed**  
(at CER)

*Sales growth*  
*Business EPS growth*

**high single-digit percentage<sup>4</sup>**  
**slightly faster than sales<sup>5</sup>**

*Share buyback<sup>6</sup>*  
**€1bn**

All percentage changes at CER. Barring unforeseen events. For full-year 2026, and based on April 2026 average currency exchange rates, a currency impact of approximately -2% on sales and -3% on business EPS is anticipated.  
1. Excludes any potential divestment of the Medley generics business in Brazil. Please see the Q2 2025 results press release, page 10, for details. 2. For additional details, please refer to the appendix slide 30. 3. Based on Sanofi estimates for 2026 and 2027 using EUR/USD rate at 1.20. 4. Excludes any impact from hyperinflation. 5. Before share buyback. 6. As of March 31, 2026, €800 million of the programme had been purchased in the open market.

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Pipeline



# Pipeline: Q1 *highlights*

## *Regulatory approvals*

<b>Dupixent</b>	CSU children (EU) BP (JP) AFRS (US)
<b>Rezurock</b>	cGVHD, 3L (EU)
<b>Tzield</b>	T1D, stage 2 children (US)

## *Phase 3 readouts*

<b>venglustat</b>	GD3 primary endpoint met FD primary endpoint not met
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## *Phase 3 starts*

<b>frexalimab</b>	kidney transplant (FREXERA)
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## *Regulatory designations*

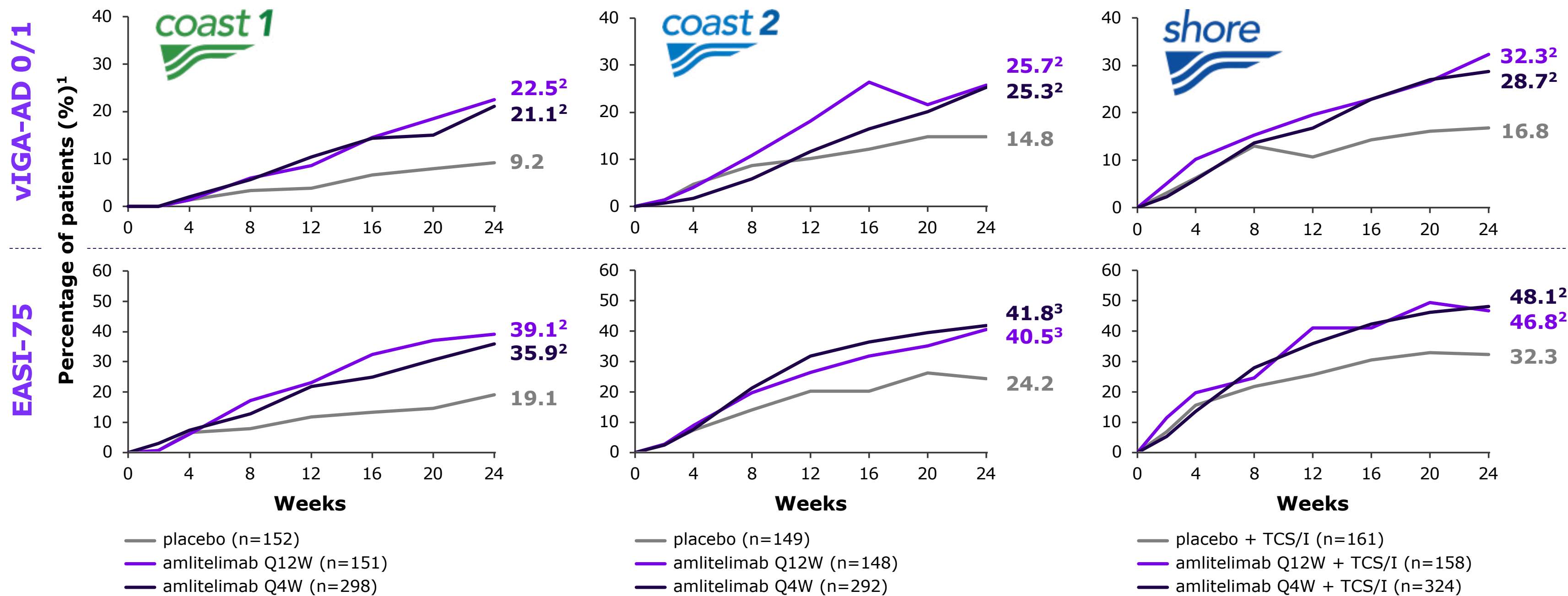
<b>Wayrilz</b>	wAIHA (JP orphan, US BTB), IgG4-RD (JP orphan)
<b>venglustat</b>	GD3 (US BTB)



# Dermatology: *progressive* efficacy in amlitelimab phase 3

## Consistent benefit

Across studies and endpoints



- Continued improvement in efficacy with **no evidence of plateau** through week 24
- Reduction in **itch** comparable across both dose schedules
- ATLANTIS open-label phase 2 supports further increase in efficacy **through week 52**
- Generally well tolerated with low rates of conjunctivitis, pyrexia, chills, and headache. Rates of malignancy generally similar to placebo<sup>4</sup>

Regulatory submission planned in **H2 2026**

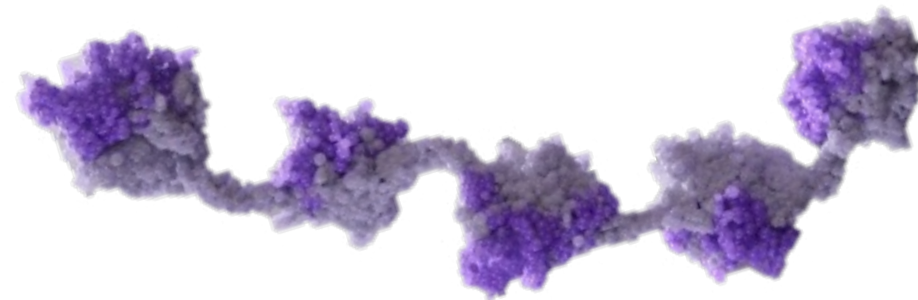
Source: AAD 2026 presentation. 1. Missing data, rescue, prohibited medication/procedure that impact efficacy, and early discontinuation due to lack of efficacy imputed as non-responder. 2. p≤0.05 (COAST 1), p≤0.025 (COAST 2, SHORE) vs. placebo. 3. nominal significance (p≤0.05). 4. Two cases of Kaposi's sarcoma observed in participants with known risk factors across the entire amlitelimab development program (none observed in COAST 1, COAST 2, or SHORE). The difference was estimated using a Cochran-Mantel-Haenszel model, adjusted for age group, AD severity, region, and prior systemic therapy for AD.

# Respiratory: *pipeline* of new opportunities

## Asthma, moderate-to-severe

### *Positive lunsekimig AIRCULES phase 2 study*

- **Statistically significant** and **clinically meaningful**:
  - Reduction in **exacerbations** regardless of biomarkers over week 48
  - Improvement in **lung function** (pre-BD FEV<sub>1</sub>) at week 48
- Well tolerated, acceptable safety profile
- **Ongoing** AIRLYMPUS phase 2 study in patients with high-risk asthma



### *amlitelimab*

**Deprioritised** in asthma

## CRSwNP

### *Positive lunsekimig DUET phase 2 study*

- **Statistically significant** and **clinically meaningful** change in nasal polyps score, patient-reported nasal congestion/obstruction score, and change in Lund-Mackay Computed Tomography score at week 24
- Well tolerated, acceptable safety profile

### *itepekimab*

**Ongoing** CEREN 1 and CEREN 2 phase 3 studies in inadequately-controlled CRSwNP patients

Anticipated readouts in **2027**

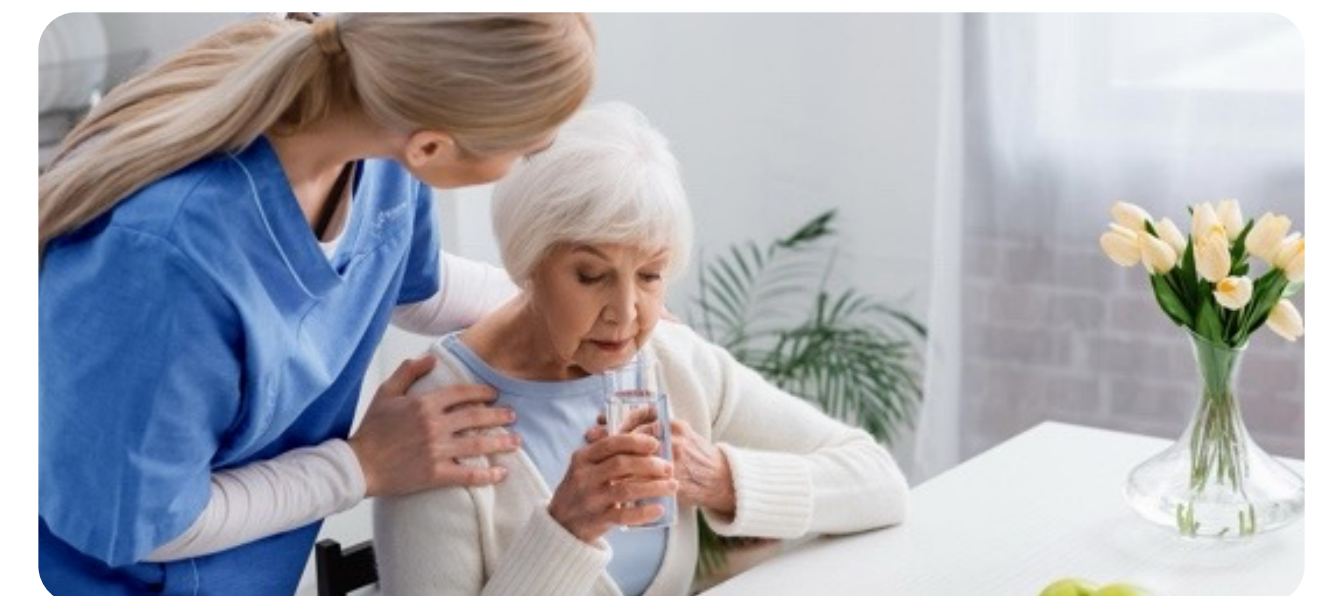
## COPD

### *lunsekimig*

**Ongoing** PERSEPHONE and THESEUS replicate phase 2/3 studies in inadequately-controlled COPD patients with eosinophilic phenotype

### *itepekimab*

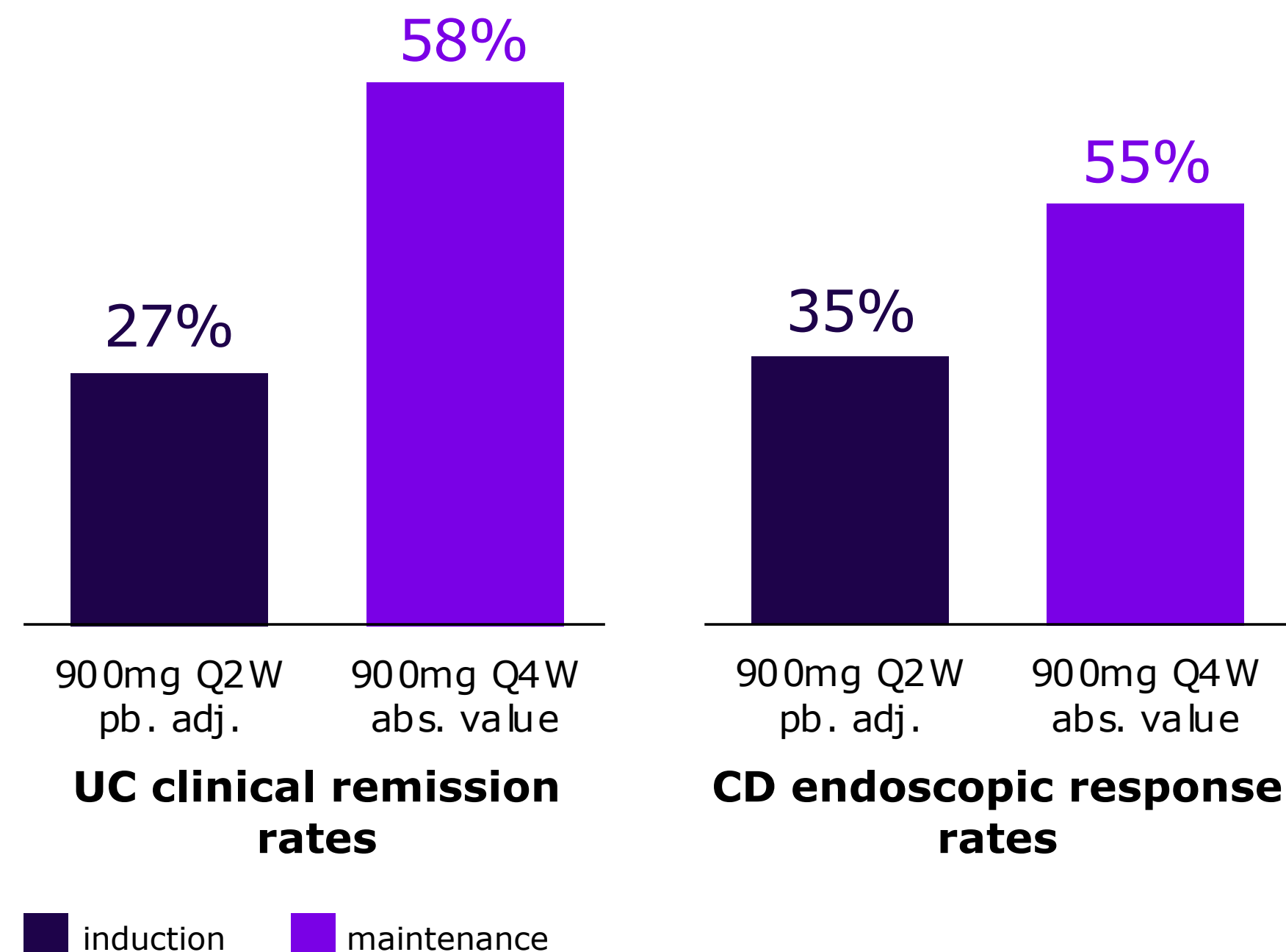
**Ongoing** discussions with regulatory authorities and Regeneron before a decision on a potential third phase 3 study



# Other immunology: *broadening* the scope

## Duvakitug showed robust phase 2 maintenance efficacy

*In patients who have responded after 14-week induction*



- Durable efficacy through week 44 maintenance with **Q4W** SC dosing
- **Consistent** benefits observed across clinical, endoscopic, and patient-reported endpoints
- Well tolerated and safety **consistent** with induction study

Efficacy underpins the ongoing **phase 3 program** in CD and UC, and potential LCM

## New pipeline licensing

*Extending the presence in cGVHD*

### Rovadicitinib, JAK/ROCK inhibitor from Sino Biopharm










- **China:** approved in 1L myelofibrosis; ongoing phase 3 in 3L cGVHD
- **Worldwide:** Sanofi responsible for phase 2 development in 2L cGVHD

### CD19xBCMAxCD3 T-cell engager

from Kali Therapeutics

- Currently in phase 1 in immune-mediated diseases
- Sanofi to be responsible for phase 2 development

# Rare diseases: *expanding* in lysosomal storage diseases

	Gaucher	Fabry	ASMD	MPS1	Pompe
<i>Established</i>	 marketed type 1 and 3 <hr/>  marketed type 1	 marketed		 marketed	  infantile-/late-onset marketed
<i>Launches and pipeline</i>	<b>NEW</b> <b>venglustat</b> (LEAP2MONO phase 3 primary endpoint met) type 3	<b>venglustat</b> (PERIDOT phase 3 primary endpoint not met, CARAT phase 3 ongoing)	 marketed		  infantile <sup>1</sup> -/late-onset marketed

1. Not available in all markets.

# Pipeline: key *mid- and late-stage* development projects

## Immunology

amlitelimab	phase 3 AD	✓
lunsekimig <b>NEW</b>	phase 2 asthma potential LCM CRSwNP, COPD	✓
brivekimig	phase 2a HS started phase 2b HS	✓
duvakitug	phase 2 IBD started phase 3 CD/UC	✓
balinatunfib	phase 2 potential combo	✓
itepekimab	phase 3 COPD*	✓ ✗
SAR449028 (BLU-808)	phase 2 CIndU, CSU	
SAR444336 (non-beta IL2)	phase 2 MC	
SAR445399 (IL1R3 mAb)	phase 2 HS	

## Rare diseases/Oncology

Wayrilz	approved ITP (US, EU) potential LCM	✓
elenestinib	phase 3 SM	
venglustat <b>NEW</b>	phase 3 GD3, Fabry disease	✓ ✗
efdoralprin alfa	phase 2 AATD	✓
Sarclisa	approved 1L, R/R MM submitted SC	✓

## Neurology

tolebrutinib	under review SPMS (EU)
frexalimab	phase 3 RMS, SPMS
riliprubart	phase 3 CIDP potential LCM

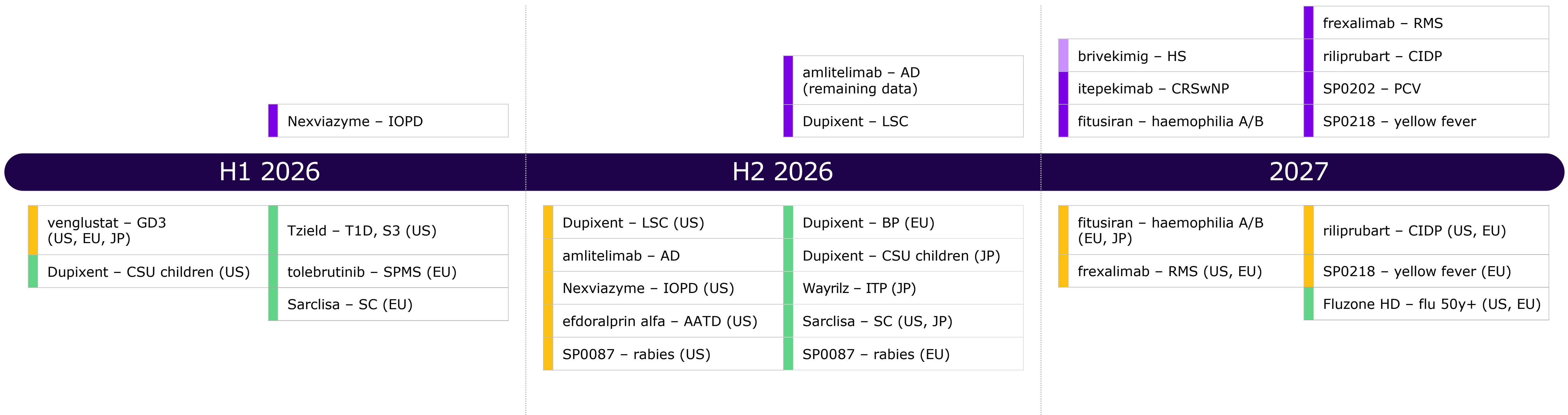
## Vaccines

Fluzone HD	phase 3 flu 50 years+	✓
SP0087	phase 3 rabies	✓
SP0202	phase 3 pneumococcal disease children	
SP0218	phase 3 yellow fever	
SP0256	phase 2 RSV+HMPV older adults	✓
SP0289/SP0335	phase 2 flu H5 pandemic	

◻ wholly owned    ◻ with partner

As of March 31, 2026. \*Ongoing discussions with regulatory authorities and Regeneron before a decision on a potential third phase 3 study. A check mark indicates the availability of the first data for/achievement of the clinical development milestone mentioned in the box; green colour indicates primary endpoint(s) met; red cross indicates phase 3 primary endpoint not met.

# Pipeline: *upcoming* news flow



As of March 31, 2026. Key pipeline news flow only.

■ regulatory decision  
 ■ regulatory submission  
 ■ phase 3 data readout  
 ■ phase 2 data readout

# Q&A session

*To ask a question*

**By Zoom**



Click on the  
**Raise hand** icon

Check your audio device  
is well connected

**By phone**



Raise and lower  
your hand: dial \*9

Unmute and mute  
your microphone: dial \*6

**Any problems?**



Email us:  
[investor.relations@sanofi.com](mailto:investor.relations@sanofi.com)

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# Appendix Finance



# Q1 sales

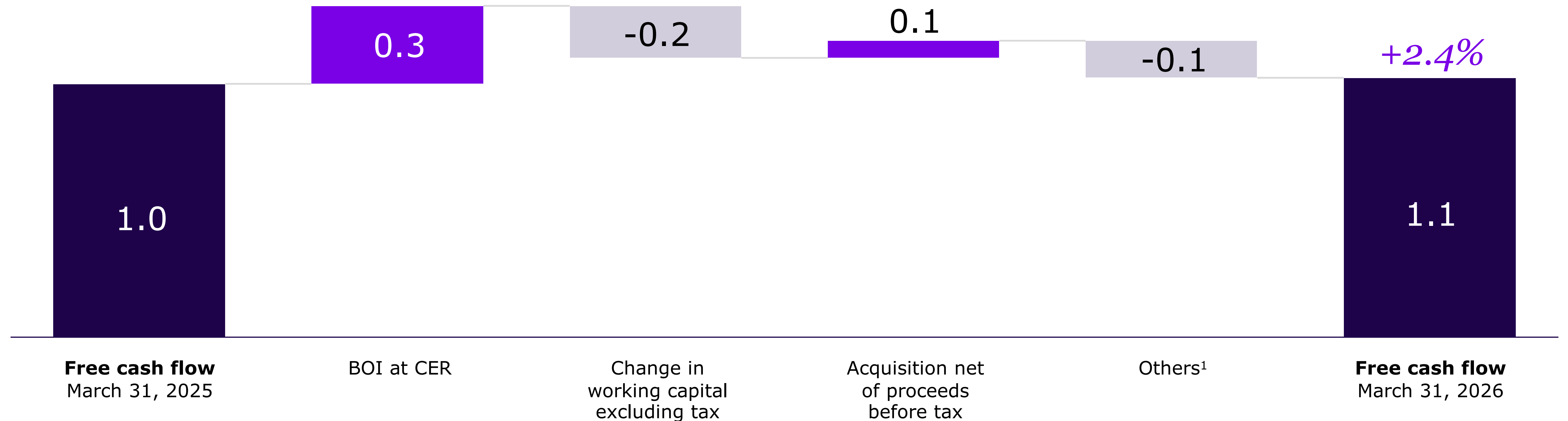
(€m)

	Q1 2026	Change
Dupixent	4,170	30.8%
Polio/pertussis/hib primary vaccines and boosters, incl. Heplisav B	664	4.2%
Lantus	419	-0.7%
Toujeo	375	10.5%
ALTUVIIIIO	325	42.2%
Beyfortus	284	2.8%
Meningitis, travel, and endemic	278	-2.0%
Fabrazyme	265	7.6%
Plavix	224	-3.3%
Nexviazyme/Nexviadyme	208	13.3%
Cerezyme	186	1.1%
Lovenox	184	-22.3%
Ayvakit	177	0.0%
Sarclisa	167	30.1%
Praluent	153	17.7%
Rezurock	133	11.5%
Kevzara	124	20.7%
Thymoglobulin	120	6.6%
Alprolix	119	-17.5%
Myozyme	112	-13.3%
Aprovel	104	-0.9%

All percentage changes at CER.

# Solid free cash-flow generation

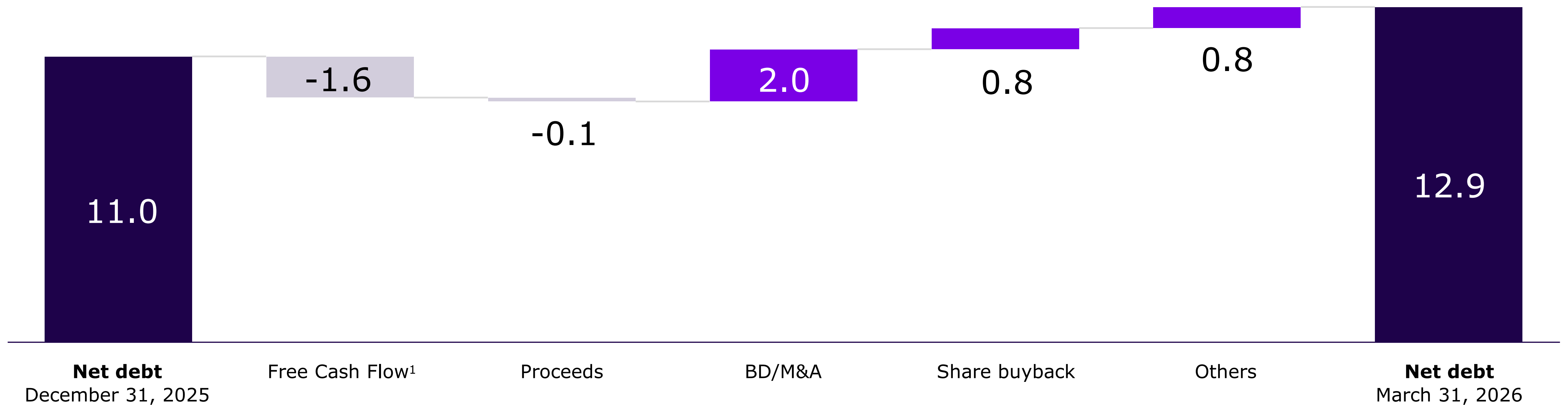
(€bn)



Free cash flow definition is in appendix 8 of the Q1 2026 results press release.

1. Others includes €51m of factoring, -€34m of capex net of depreciations, -€23m of interests paid, -€162m of tax paid, -€30m of restructuring, -€328m of forex impact and €377m of other items excluding tax.

# *Strong* balance sheet, with an intention to retain AA rating (€bn)



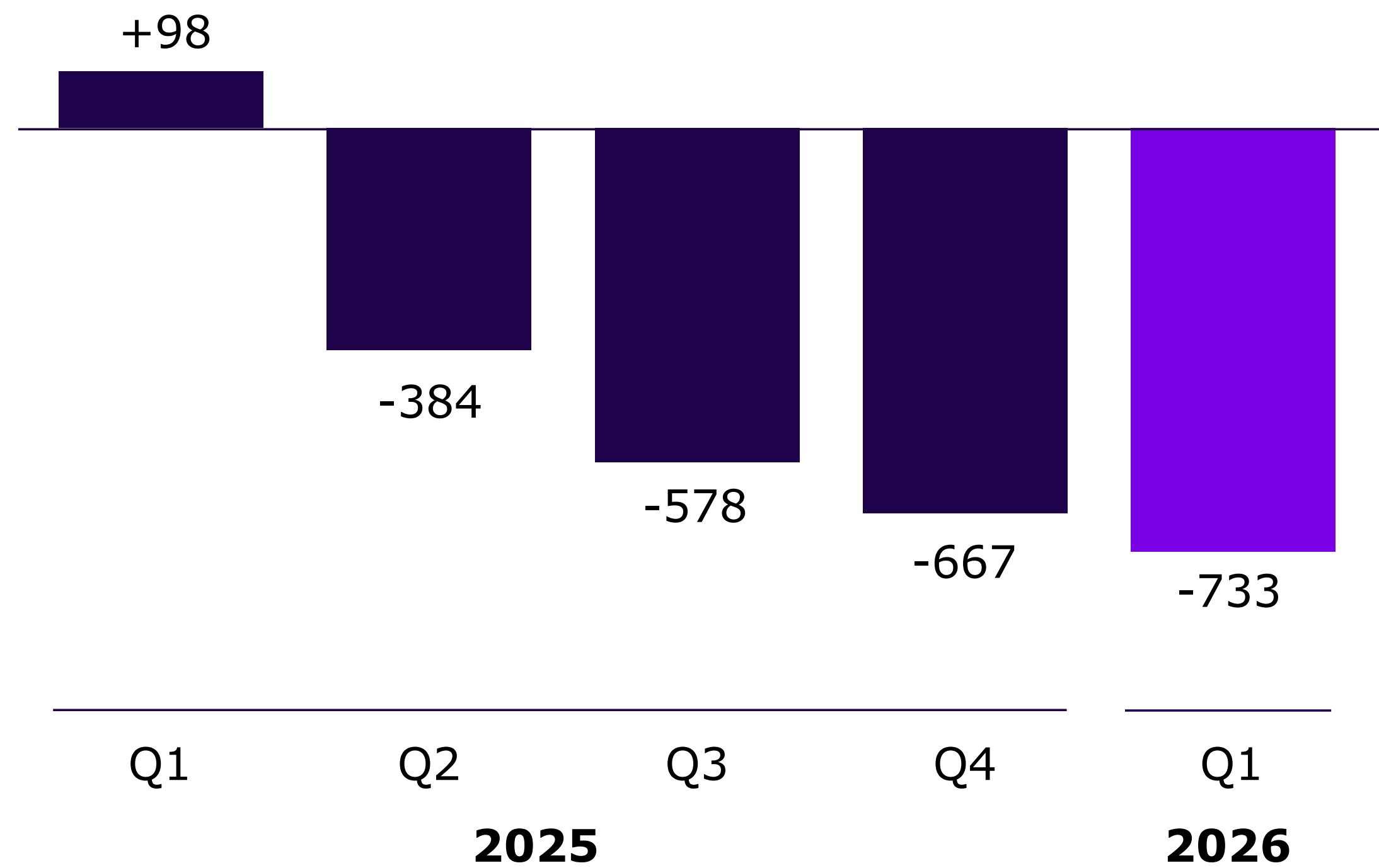
See appendix 5 of the Q1 2026 results press release for more details.

Credit ratings unchanged: Moody's Aa3/stable, S&P AA/stable, Scope AA/stable as of March 31, 2026.

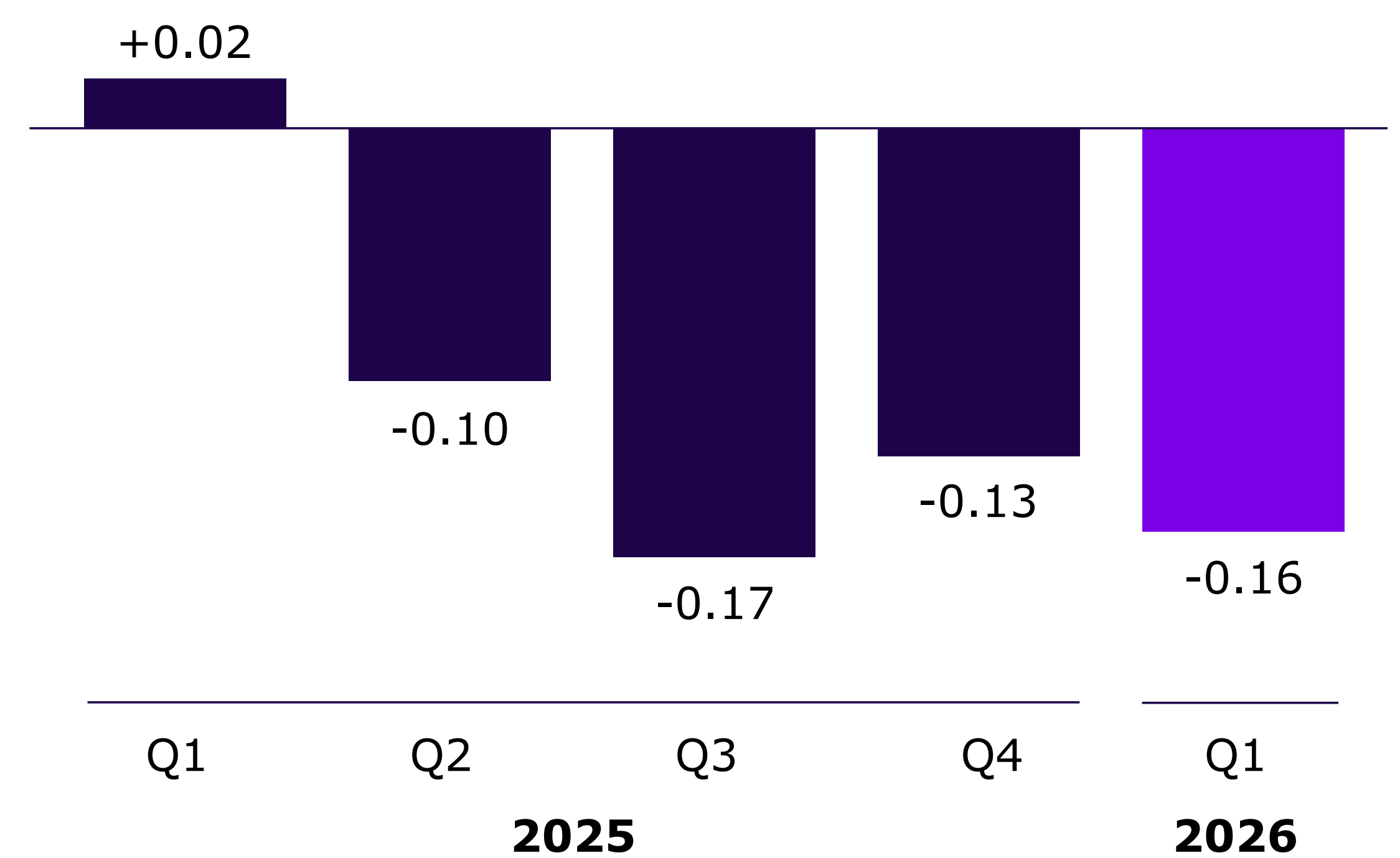
1. Before restructuring, acquisitions and disposals.

# Currency impact

*Sales (€m)*



*Business EPS (€)*



# Currency sensitivity and exposure

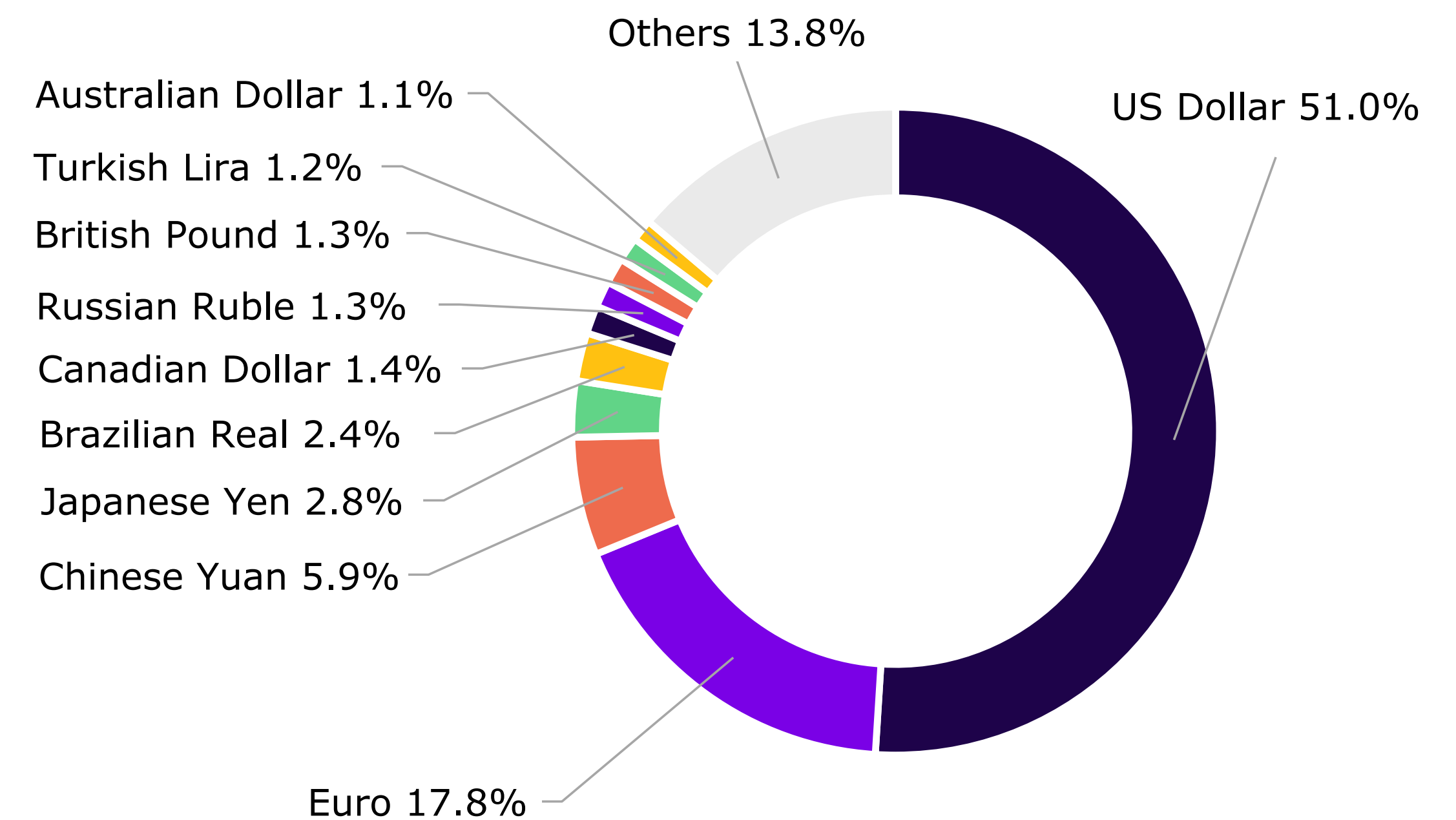
## 2026 business EPS currency sensitivity

Currency	Variation	Net sales sensitivity	Business EPS sensitivity
US Dollar	+0.05 USD/EUR	-€1,069m	-€0.23
Japanese Yen	+5 JPY/EUR	-€46m	-€0.02
Chinese Yuan	+0.2 CNY/EUR	-€60m	-€0.02
Brazilian Real	+0.4 BRL/EUR	-€44m	-€0.01

## Currency average rates

	Q1 2025	Q1 2026	Change
Euro/US Dollar	1.053	1.171	+11.2%
Euro/Japanese Yen	160.396	183.59	+14.5%
Euro/Chinese Yuan	7.666	8.103	+5.7%
Euro/Brazilian Real	6.160	6.154	-0.1%
Euro/Russian Ruble	98.140	91.873	-6.4%

## Currency exposure on Q1 2026 sales



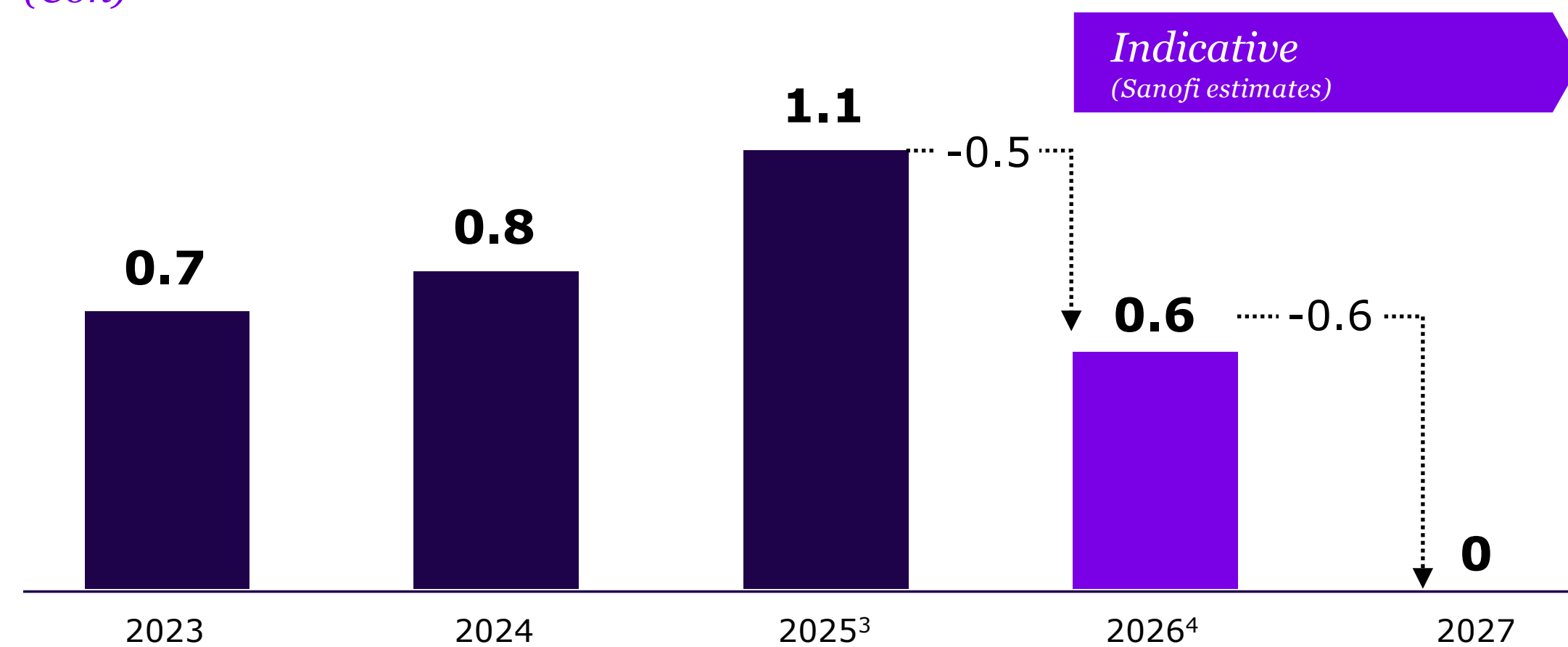
# Considerations for other operating income and expenses

## Reimbursement of development balance by Regeneron

- Sanofi funds majority of development costs<sup>1</sup>
- Regeneron reimburses up to 50% of cumulative costs<sup>2</sup>

### Regeneron development balance reimbursement

(€bn)

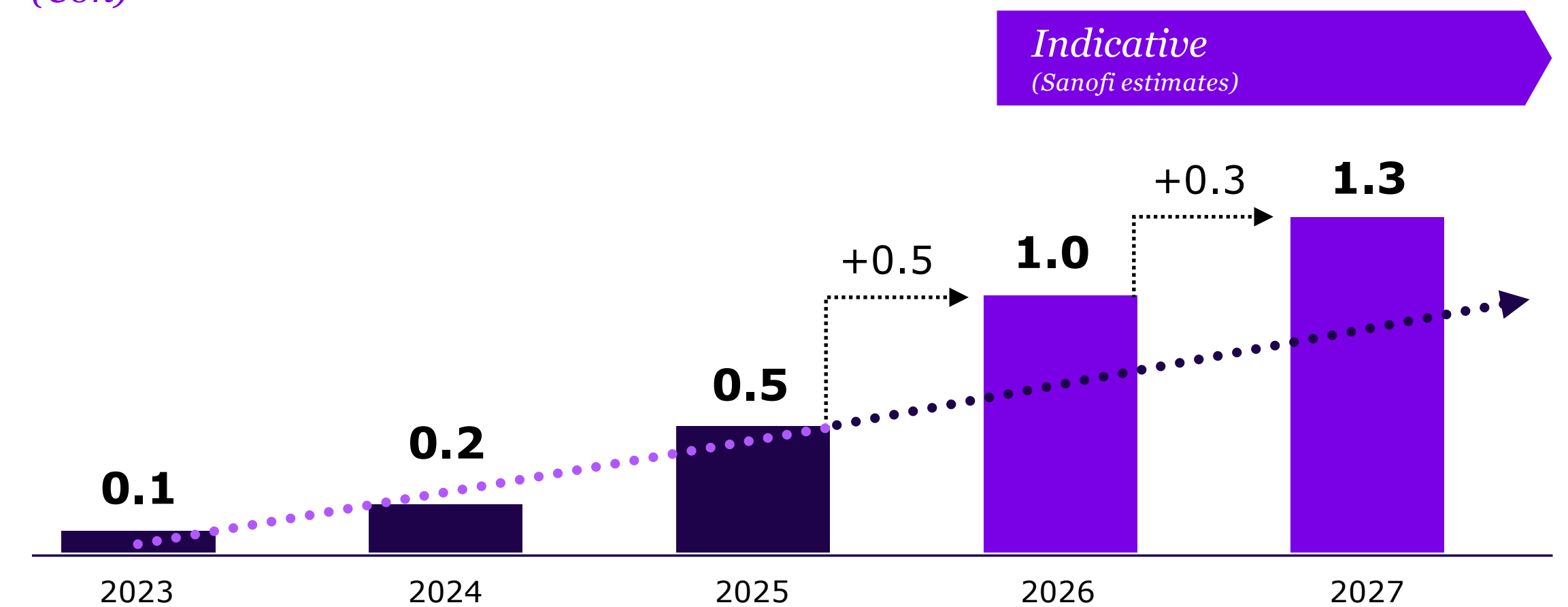


## Amvuttra<sup>®</sup> royalty<sup>5</sup>

- Approved in the US and EU for ATTR-CM
- Royalty on global net sales in all indications (30% on sales above \$1.5bn)<sup>6</sup>

### Amvuttra<sup>®</sup> royalty<sup>7</sup>

(€bn)

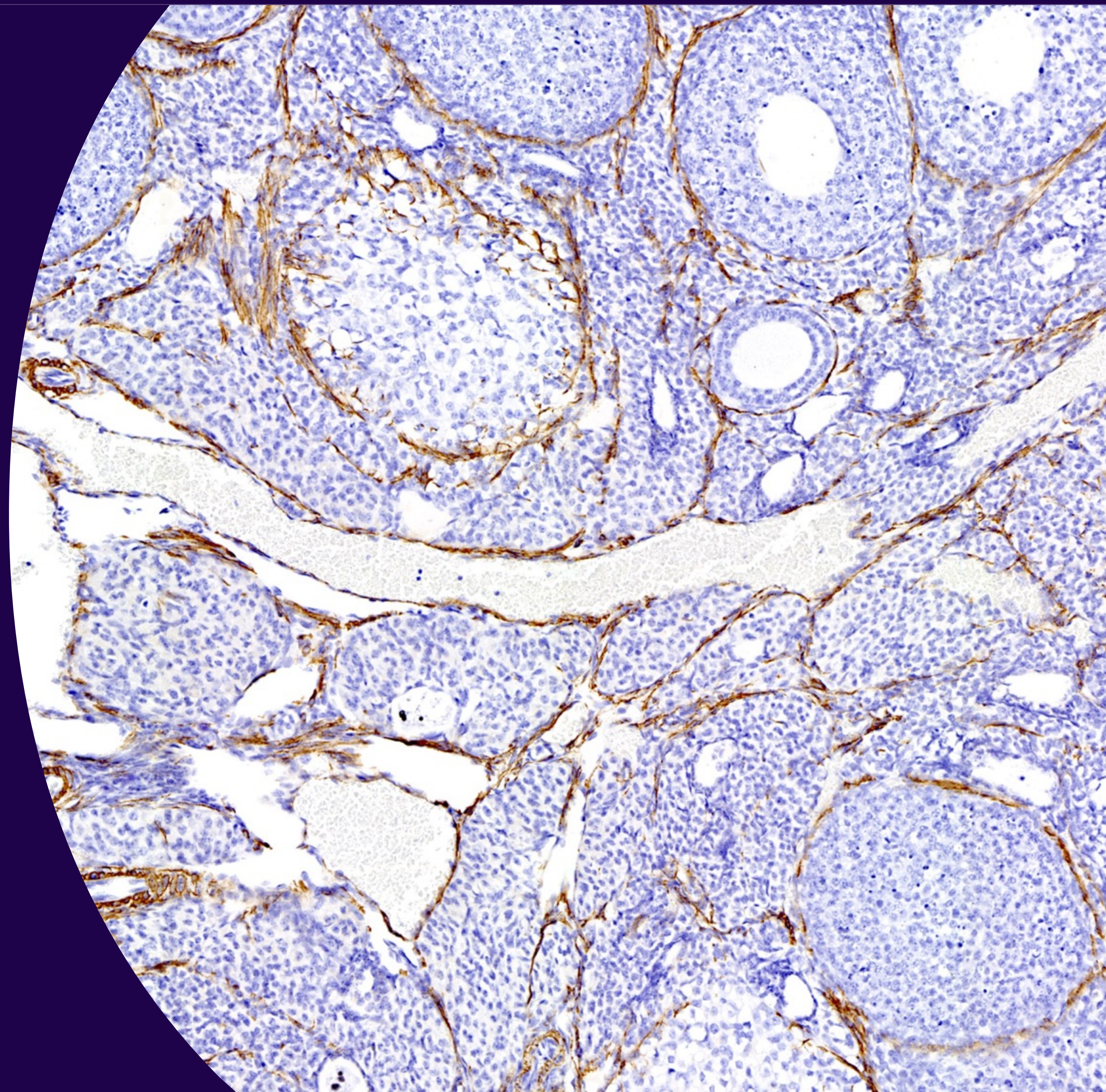


1. Sanofi funds 100% upfront until first positive phase 3 study, then 80% thereafter. 2. Via a quarterly payment of 20% of Regeneron's profit share. 3. As of December 31, 2025, the "development balance" amounted to €0.5bn at closing rate. 4. Development balance expected to be fully reimbursed around Q2 2026. Development balance reimbursement amount impacted by depreciation of USD vs. EUR and rounding effects. 5. Alnylam medicine. 6. Royalty details: 15% from \$0-\$150m; 17.5% from \$150m-\$300m; 20% from \$300m-\$500m; 25% from \$500m-\$1.5bn; and 30% above \$1.5bn. 7. Actuals for 2023, 2024 and 2025 at annual actual exchange rate and Sanofi estimates for 2026 and 2027 using EUR/USD rate at 1.20.

sanofi



# Appendix Pipeline



# Pipeline: *registration* and *phase 3*

## Registration

<b>Dupixent</b>	IL4R mAb	bullous pemphigoid (EU)
<b>Tzield</b>	CD3 mAb	type 1 diabetes, stage 3 (US)
<b>Wayrilz</b>	BTK inhibitor	immune thrombocytopenia (JP)

## Phase 3

### *Immunology*

<b>amlitelimab</b>	OX40L mAb	atopic dermatitis
<b>Dupixent</b>	IL4R mAb	chronic pruritus of unknown origin lichen simplex chronicus
<b>duvakitug</b>	TL1A mAb	Crohn's disease ulcerative colitis
<b>itepekimab</b>	IL33 mAb	chronic obstructive pulmonary disease*
<b>lunsekimig<sup>2</sup></b>	IL13xTSLP Nanobody® VHH	chronic rhinosinusitis with nasal polyps
<b>Rezurock</b>	ROCK2 inhibitor	chronic obstructive pulmonary disease
<b>frexalimab<sup>3</sup></b>	CD40L mAb	chronic lung allograft dysfunction
		kidney transplant rejection

### *Rare diseases*

<b>Nexviazyme</b>	enzyme replacement therapy	infantile-onset Pompe disease
<b>elenestinib</b>	D816V-mutated KIT inhibitor	indolent/smoldering systemic mastocytosis
<b>fitusiran</b>	RNAi targeting antithrombin	haemophilia A and B (EU, JP)
		Sickle cell disease
<b>Wayrilz</b>	BTK inhibitor	IgG4-related disease warm autoimmune hemolytic anemia
		Fabry disease
<b>venglustat</b>	oral GCS inhibitor	Gaucher disease type 3

<b>tolebrutinib</b>	BTK inhibitor	secondary progressive multiple sclerosis (US, EU)
<b>Sarclisa</b>	CD38 mAb subcutaneous	multiple myeloma
<b>Fluzone HD<sup>1</sup></b>	multivalent inactivated	flu 50 years+ (US, EU)

### *Neurology*

<b>frexalimab<sup>3</sup></b>	CD40L mAb	relapsing multiple sclerosis non-relapsing secondary progressive multiple sclerosis
<b>riliprubart<sup>4</sup></b>	C1s mAb	SOC-refractory chronic inflammatory demyelinating polyneuropathy IVIg-treated chronic inflammatory demyelinating polyneuropathy

### *Oncology*

<b>Sarclisa</b>	CD38 mAb	newly diagnosed multiple myeloma, transplant eligible (HD7) newly diagnosed multiple myeloma, transplant eligible (IsKia) smoldering multiple myeloma (ITHACA)
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### *Vaccines*

<b>SP0087</b>	vero cell	rabies
<b>SP0202</b>	21-valent conjugate	pneumococcal disease (children)
<b>SP0218</b>	vero cell	yellow fever

As of March 31, 2026. For collaborations, please see slide 43. For abbreviations, please see slide 44. Children and adolescents' indication extensions are not included.  
 decision on a potential third phase 3 study. 1. Also known as SP0178. 2. Also known as SAR443765. 3. Also known as SAR441344. 4. Also known as SAR445088.

\*Ongoing discussions with regulatory authorities and Regeneron before a

# Pipeline: *phase 2*

## Immunology

<b>balinatunfib<sup>1</sup></b>	oral TNFR1 signaling inhibitor	Crohn's disease ulcerative colitis
<b>brivekimig</b>	TNFαOX40L Nanobody® VHH	Crohn's disease hidradenitis suppurativa type 1 diabetes, stage 3 ulcerative colitis
<b>frexalimab<sup>2</sup></b>	CD40L mAb	type 1 diabetes
<b>itepekimab</b>	IL33 mAb	chronic rhinosinusitis without nasal polyps asthma
<b>lunsekimig<sup>3</sup></b>	IL13xTSLP Nanobody® VHH	asthma, high-risk chronic rhinosinusitis with nasal polyps
<b>riliprubart<sup>4</sup></b>	C1s mAb	antibody-mediated rejection
<b>rilzabrutinib</b>	BTK inhibitor	asthma chronic spontaneous urticaria
<b>SAR449028<sup>5</sup></b>	wild-type KIT inhibitor	chronic induced/spontaneous urticaria
<b>SAR444336</b>	non-beta IL2 Synthorin™	microscopic colitis
<b>SAR445399<sup>6</sup></b>	IL1R3 mAb	hidradenitis suppurativa
<b>rovadicitinib</b>	JAK/ROCK inhibitor	chronic graft-versus-host-disease, second line

## Rare diseases

<b>Wayrilz</b>	BTK inhibitor	Graves' disease
<b>efdoralprin alfa<sup>7</sup></b>	AAT fusion protein	alpha-1 antitrypsin deficiency emphysema
<b>frexalimab</b> <b>rilzabrutinib</b> <b>brivekimig</b>	CD40L mAb BTK inhibitor TNFαOX40L Nanobody® VHH	focal segmental glomerulosclerosis/ minimal change disease

## Oncology

<b>SAR445877<sup>8</sup></b>	PD1xIL15 fusion protein	solid tumors
<b>Sarclisa</b>	CD38 mAb	relapsed/refractory multiple myeloma in combination

## Neurology

<b>SAR402663</b>	sFLT01 AAV gene therapy	wet age-related macular degeneration
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## Vaccines

<b>SP0256</b>	mRNA	respiratory syncytial virus+human metapneumovirus (older adults)
<b>SP0268</b>	mRNA	acne
<b>SP0289</b>	mRNA	flu H5 pandemic
<b>SP0335</b>	inactivated adjuvanted	flu H5 pandemic

As of March 31, 2026. For collaborations, please see slide 43. For abbreviations, please see slide 44. Children and adolescents' indication extensions are not included.

1. Also known as SAR441566. 2. Also known as SAR441344. 3. Also known as SAR443765. 4. Also known as SAR445088. 5. Also known as BLU-808. 6. Also known as MAB212, in-licensed from MAB Discovery. 7. Also known as SAR447537, formerly known as INBRX-101. 8. Also known as KD050.

# Pipeline: *phase 1*

## Immunology

<b>SAR446422</b>	CD28xOX40 bispecific Ab	inflammatory indication
<b>SAR446959</b>	MMP13xADAMTS5xCAP Nanobody® VHH	knee osteoarthritis
<b>SAR448501<sup>1</sup></b>	CD20 bispecific mAb	inflammatory indication

## Neurology

<b>SAR446597</b>	BbxC1s AAV gene therapy	geographic atrophy in dry age-related macular degeneration
<b>SAR448851<sup>2</sup></b>	TREM2 agonist	Alzheimer's disease

## Rare diseases

<b>SAR446268</b>	DMPK AAV gene therapy	myotonic dystrophy type 1
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## Oncology

<b>SAR445953</b>	CEACAM5-Topo1 ADC	colorectal cancer
<b>SAR446523</b>	GPRC5D mAb	relapsed/refractory multiple myeloma

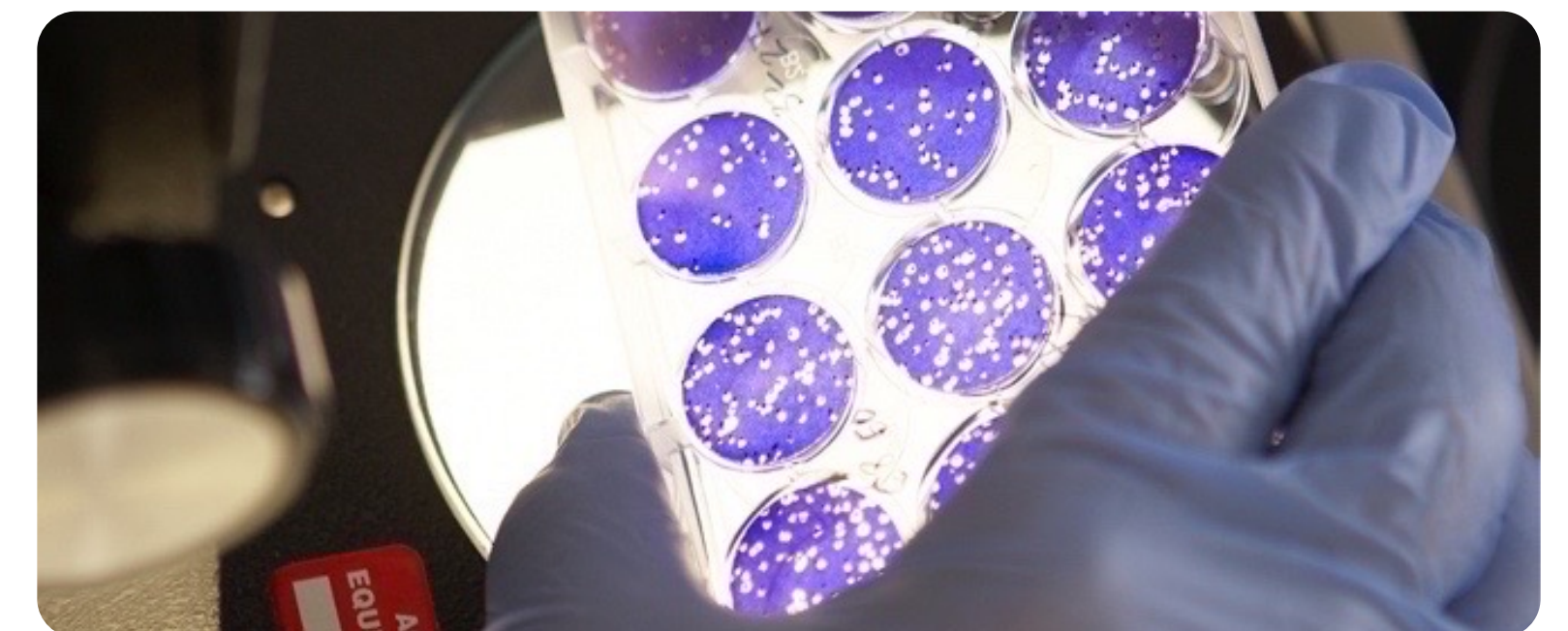
## Vaccines

<b>SP0287</b>	Fluzone HD+Nuvaxovid	flu+COVID-19
<b>SP0287</b>	Flublok+Nuvaxovid	flu+COVID-19
<b>SP0291</b>	mRNA	respiratory syncytial virus+human metapneumovirus+parainfluenza type 3 (older adults)
<b>SP0269</b>	mRNA	chlamydia
<b>SP0340<sup>3</sup></b>	subunit	respiratory syncytial virus+human metapneumovirus (older adults)
<b>SP0341<sup>4</sup></b>	subunit	respiratory syncytial virus+human metapneumovirus+parainfluenza type 3 (older adults)
<b>SP0342<sup>5</sup></b>	subunit adjuvanted	shingles

As of March 31, 2026. For collaborations, please see slide 43. For abbreviations, please see slide 44. Children and adolescents' indication extensions are not included.  
 1. Also known as DR-0201. 2. Formerly known as VG-3927. 3. Also known as VXB-251. 4. Also known as VXB-351. 5. Also known as Z-1018.

# Pipeline: *opportunities* from licensing agreements

<i>Partner</i>	<i>Target</i>	<i>Indication</i>
<b>C4X</b>	oral IL17A inhibitor HXN-1002, TL1Axa4b7 mAb	inflammatory indication
<b>Earendil Labs (Helixon)</b>	HXN-1003, TL1AxIL23p19 mAb additional targets	inflammatory indication
<b>Kali Therapeutics</b>	KT501, CD19xBCMAxCD3 T-cell engager	immune-mediated diseases
<b>Kymera</b>	IRAK4 degrader	inflammatory indication
<b>Nurix</b>	SAR448272/NX-3911, STAT6 degrader	inflammatory indication
<b>Recludix</b>	SAR448755, STAT6 inhibitor	inflammatory indication
<b>Recursion</b>	orally active small molecules	inflammatory indication, oncology
<b>miRecule</b>	MC-DX4, antibody RNA conjugate	FSHD
<b>Scribe Tx</b>	RNA-guided CRISPR-associated programs	rare diseases
<b>Adel</b>	SAR449548/ADEL-Y01, ack280 tau mAb	Alzheimer's disease
<b>Innate Pharma</b>	IPH62, anti-B7H3 NK cell engager	oncology
<b>SK bioscience</b>	next-generation conjugate vaccines (children, adults)	pneumococcal disease



# Pipeline: China a source of *innovation*

## Business development

<i>Company</i>	<i>Targets</i>	<i>Indications</i>
<b>Adagene</b>	masked anti-CTLA4, bispecific SAFEbody programs	solid tumors
<b>Biomap</b>	protein-level artificial intelligence platform	multiple
<b>Corxel</b>	Myqorzo, cardiac myosine inhibitor	obstructive and non-obstructive hypertrophic cardiomyopathy
<b>Earendil Labs</b>	HXN-1002, TL1Axa4b7 mAb HXN-1003, TL1AxIL23p19 mAb additional targets	inflammatory indication
<b>Insilico Medicine</b>	artificial intelligence discovery platform	multiple
<b>Sino Biopharm</b>	rovadicitinib, JAK/ROCK inhibitor	myelofibrosis, cGVHD
<b>TJ Bio</b>	uliledlimab, CD73 mAb	oncology
<b>VisiRNA</b>	Redemplo, RNA interference	familial chylomicronemia syndrome, severe hyperglyceridemia

## Equity investments

<i>Company</i>	<i>Targets</i>	<i>Indications</i>
<b>Expedition</b>	EXPD-101, DPP1 inhibitor	inflammatory indication
<b>GluBio</b>	GLB-005, GLB-007, WIZ degraders	sickle cell disease
<b>Quantx</b>	oral small molecules	inflammatory indication

## Out-licensing

<i>Company</i>	<i>Targets</i>	<i>Indications</i>
<b>Beijing</b>	segatroxaban	multiple
<b>Cstone</b>	ralsetinib/avapritinib	multiple
<b>Rona Bioscience</b>	RNA therapeutics	multiple



# Pipeline: *regulatory designations* since 2020

## Orphan

<b>Dupixent</b> – AFRS (US)
<b>ALTUVIIIIO</b> – haemophilia A (US, EU)
<b>Qfitlia</b> – haemophilia A/B (US, EU)
<b>Wayrilz</b> – IgG4-RD (US, EU, JP), ITP (US, EU, JP), SCD (US), wAIHA (US, JP)
<b>Rezurock</b> – cGVHD (US, EU)
<b>Cerdelga</b> – Gaucher (US)
<b>Nexviazyme</b> – Pompe (US, JP)
<b>Xenpozyme</b> – ASMD (US, EU, JP)
<b>venglustat</b> – Fabry, Gaucher (US, EU, JP)
<b>efdoralprin alfa</b> – AATD (US, EU)
<b>SAR446268</b> – DM1 (US, EU)
<b>riliprubart</b> – AMR (US), CIDP (US, EU, JP)
<b>Sarclisa</b> – MM (US)
<b>SAR446523</b> – R/R MM (US)

## Fast track (US)

<b>itepekimab</b> – COPD
<b>ALTUVIIIIO</b> – hemophilia A
<b>Qfitlia</b> – haemophilia A/B
<b>Wayrilz</b> – IgG4-RD, ITP
<b>Nexviazyme</b> – Pompe
<b>Xenpozyme</b> – ASMD
<b>venglustat</b> – Fabry
<b>efdoralprin</b> – AATD
<b>SAR446268</b> – DM1
<b>SAR446597</b> – GA
<b>SAR402663</b> – wet AMD
<b>CD123 NKCE</b> – AML
<b>Beyfortus</b> – RSV
<b>SP0125</b> – RSV (toddlers)
<b>SP0202</b> – pneumococcal disease
<b>SP0087</b> – rabies
<b>Fluzone HD+Nuvaxovid</b> – flu+COVID-19
<b>Flublok+Nuvaxovid</b> – flu+COVID-19
<b>SP0289</b> – flu (H5 pandemic)
<b>SP0256</b> – RSV+HMPV (older adults)
<b>SP0269</b> – chlamydia

## Breakthrough therapy

<b>Dupixent</b> – AD (US)
<b>Dupixent</b> – COPD (US)
<b>Dupixent</b> – EoE (US)
<b>Rezurock</b> – cGVHD (US)
<b>ALTUVIIIIO</b> – haemophilia A (US, CN)
<b>Qfitlia</b> – haemophilia A/B (US)
<b>Wayrilz</b> – wAIHA (US)
<b>Nexviazyme</b> – Pompe (US)
<b>Xenpozyme</b> – ASMD (US)
<b>Ayvakit</b> – advSM (US)
<b>venglustat</b> – GD3 (US)
<b>tolebrutinib</b> – SPMS (US)
<b>riliprubart</b> – CIDP (CN)
<b>Beyfortus</b> – RSV (US, CN)

## PRIME (EU)

<b>Xenpozyme</b> – ASMD
<b>Beyfortus</b> – RSV
<b>SP0125</b> – RSV (toddlers)

## SAKIGAKE (JP)

<b>Xenpozyme</b> – ASMD
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## Priority review

<b>Dupixent</b> – AD children (US), AFRS (US), BP (US, CN), COPD (US), CRSwNP adolescents (US), EoE (US) children (US), PN (US, CN)
<b>Kevzara</b> – RA (US)
<b>Tzield</b> – T1D, stage 2 (CN), children (US)
<b>Tzield</b> – T1D, stage 3 (US)
<b>Soliqua</b> – T2D (CN)
<b>Rezurock</b> – cGVHD (US)
<b>ALTUVIIIIO</b> – haemophilia A (US)
<b>Nexviazyme</b> – Pompe (US, JP, CN)
<b>Cablivi</b> – aTTP (children US, JP, CN)
<b>Xenpozyme</b> – ASMD (US)
<b>Ayvakit</b> – GIST (US), advSM (US), ISM (US)
<b>tolebrutinib</b> – SPMS (US)
<b>Sarclisa</b> – NDMM, 1L TI (US)
<b>Fexinidazole</b> – HAT (US)
<b>Beyfortus</b> – RSV (CN)

## Accelerated assessment

<b>Dupixent</b> – PN (CN)
<b>Xenpozyme</b> – ASMD (EU)
<b>Beyfortus</b> – RSV (EU)

# Pipeline: *Q1 appendix changes*

## New in

### *Registration*

**Fluzone HD** – flu (50+ years) (US, EU)

### *Phase 3*

**frexalimab** – kidney transplant rejection

### *Phase 2*

**rovadicitinib** – chronic graft-versus-host-disease, second line

### *Phase 1*

**SP0342** – shingles

### *Designations*

JP orphan **Wayrilz** – IgG4-related disease

JP orphan **Wayrilz** – warm autoimmune hemolytic anemia

EU orphan **Rezurock** – chronic graft-versus-host-disease

US breakthrough therapy **Wayrilz** – warm autoimmune hemolytic anemia

US breakthrough therapy **venglustat** – Gaucher disease type 3

## Removed from

### *Registration*

**Dupixent** – allergic fungal rhinosinusitis (US) (approved)

**Dupixent** – bullous pemphigoid (JP)

**Tziield** – type 1 diabetes, stage 2 children (US) (approved)

**Sarclisa** – subcutaneous (US) (approved)

### *Phase 3*

**Fluzone HD** – flu (50+ years) (to registration)

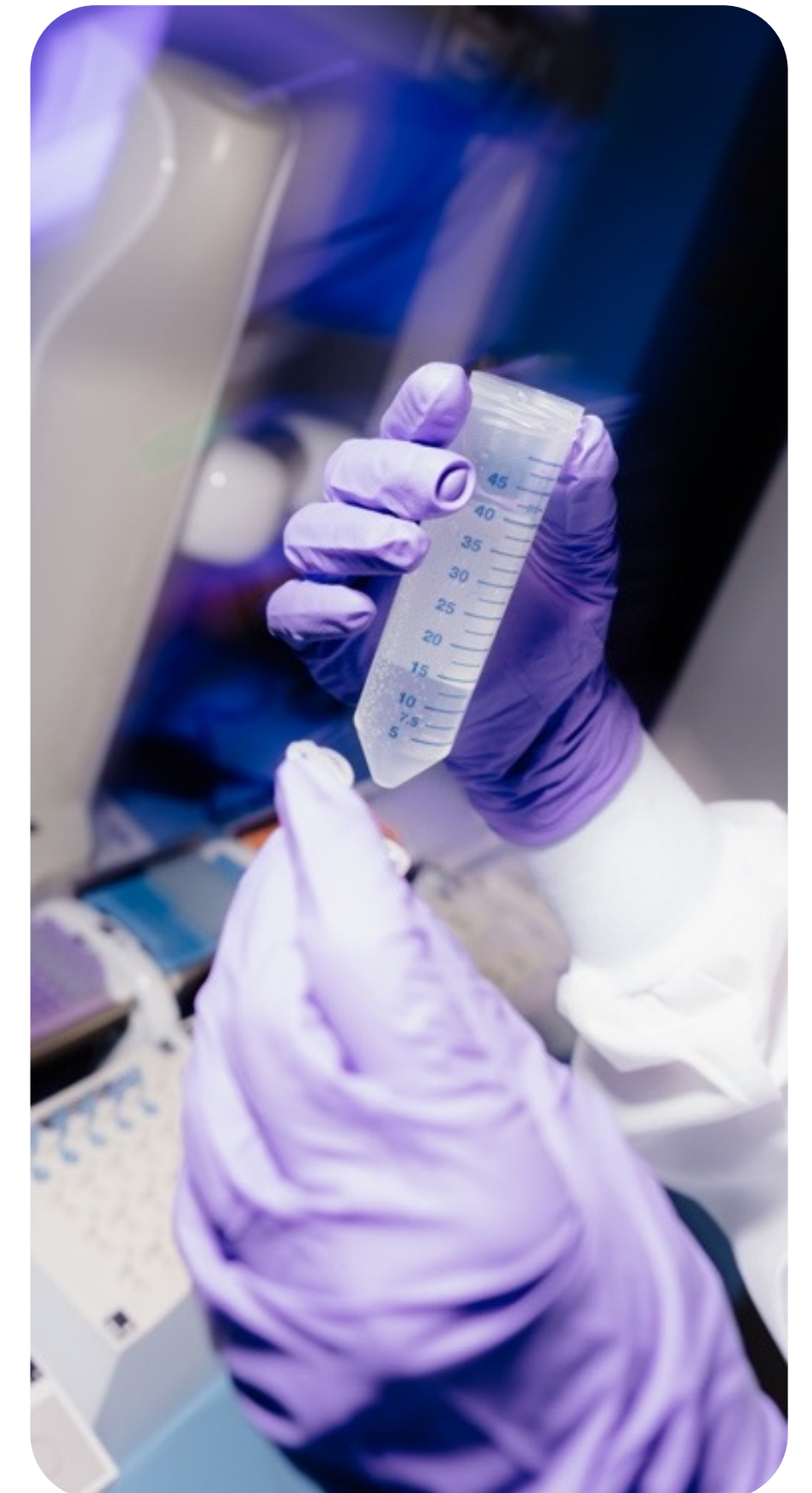
### *Phase 2*

**amlitelimab** – asthma (deprioritised)

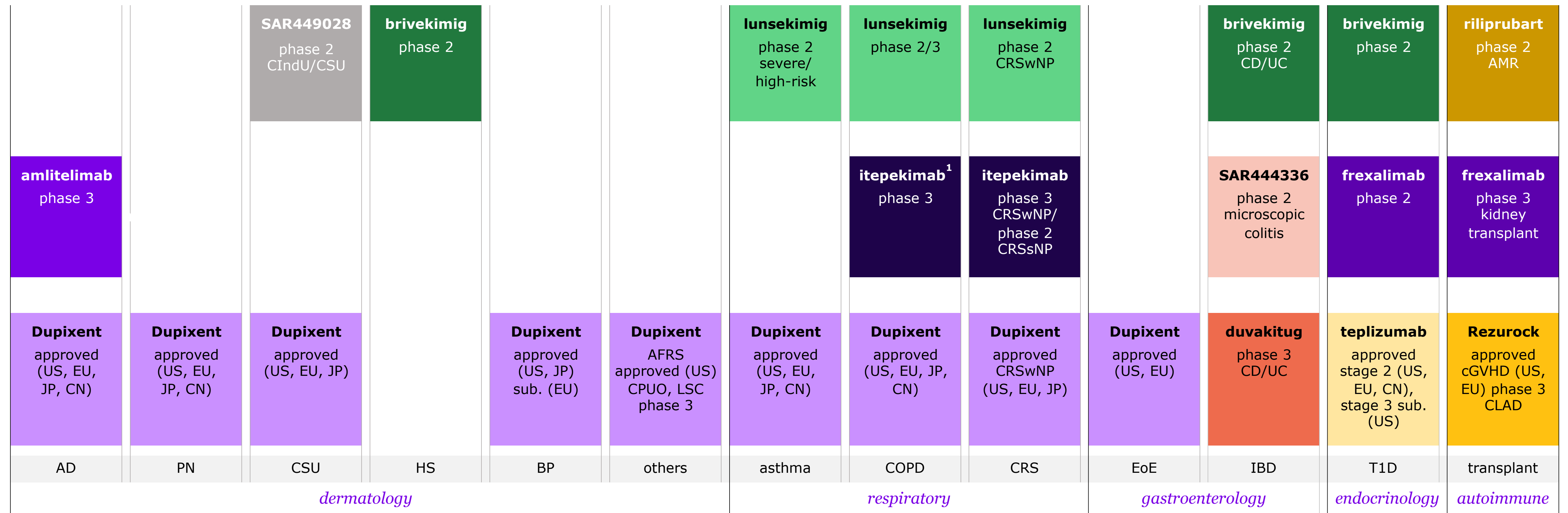
**lunsekimig** – atopic dermatitis (primary endpoint not met)

**SAR449028** – allergic rhinoconjunctivitis (deprioritised)

**SP0230** – meningitis (reverted for reformulation)



# What's next: Immunology



As of March 31, 2026. Pediatric and adolescents' indication extensions are not included. Dashed lines represent future clinical study starts, barring unforeseen events. For abbreviations, please see slide 44. Illustrative; selected projects only.  
 1. Ongoing discussions with regulatory authorities and Regeneron before a decision on a potential third phase 3 study.

# What's next: Vaccines

<i>New fields</i>	<b>pneumococcal disease</b> 21-valent conjugate phase 3		<b>acne</b> mRNA phase 2	<b>chlamydia</b> mRNA phase 1	<b>shingles</b> subunit phase 1	
<i>PPH boosters</i>	<b>hexa, penta, quadrivalent</b> approved	<b>boosters</b> approved				
<i>Meningitis, travel and endemic</i>	<b>yellow fever</b> vero cell phase 3	<b>rabies</b> vero cell phase 3	<b>yellow fever</b> vero cell phase 3	<b>rabies</b> vero cell phase 3	<b>yellow fever</b> vero cell phase 3	<b>rabies</b> vero cell phase 3
	<b>MenQuadfi</b> 4-valent (ACWY) approved					
	<b>yellow fever/rabies/typhoid/hepatitis A</b> approved					
<i>RSV</i>	<b>Beyfortus</b> RSV mAb approved			<b>RSV combination (older adults)</b> mRNA phase 1/2		<b>RSV combination (older adults)</b> subunit phase 1/2
<i>Flu COVID-19</i>			<b>flu H5 pandemic</b> mRNA phase 2		<b>flu H5 pandemic</b> inactivated adjuvanted phase 2	
			<b>Flublok+COVID-19, Fluzone HD+COVID-19</b> (50y+) phase 1/2			
			<b>Nuvaxovid</b> COVID-19 approved			
	<b>flu standard dose</b> Fluzone, Vaxigrip approved	<b>flu standard dose</b> Fluzone, Vaxigrip approved	<b>differentiated flu</b> Flublok approved	<b>differentiated flu</b> Flublok, Fluzone HD approved		
<i>infant/toddler/pediatric</i>		<i>adolescent/adult</i>		<i>older adult</i>		

As of March 31, 2026. Illustrative; selected projects only. For abbreviations, please see slide 44.

# Pipeline: main clinical studies across *disease areas*

## Immunology

### amlitelimab (OX40L mAb)

- AD (COAST 1: [NCT06130566](#), COAST 2: [NCT06181435](#), SHORE: [NCT06224348](#), AQUA: [NCT06241118](#), ESTUARY: [NCT06407934](#))

### balinatunfib (oral TNFR1si)

- CD (SPECIFIC-CD: [NCT06637631](#))
- UC (SPECIFIC-UC: [NCT06867094](#))

### brivekimig (TNFαOX40L Nanobody® VHH)

- CD (CHROMA CD: [NCT06958536](#))
- HS (BRIGHTEN: [NCT07170917](#))
- T1D, stage 3 ([NCT06812988](#))
- UC (COLOR UC: [NCT06975722](#))

### Dupixent (IL4R mAb)

- BP ([NCT04206553](#))
- CPUO ([NCT05263206](#))
- lichen simplex chronicus (STYLE 1: [NCT06687967](#), STYLE 2: [NCT06687980](#))

### duvakitug (TL1A mAb)

- Crohn's disease (STARSCAPE-1: [NCT07184931](#), STARSCAPE-2: [NCT07184944](#))
- ulcerative colitis (SUNSCAPE-1: [NCT07184996](#), SUNSCAPE-2: [NCT07185009](#))

### frexalimab (CD40L mAb)

- kidney transplant rejection (FREXERA: [NCT07412470](#))
- T1D, stage 3 (FABULINUS: [NCT06111586](#))

### itepekimab (IL33 mAb)

- COPD (AERIFY-1: [NCT04701983](#), AERIFY-2: [NCT04751487](#), AERIFY-3: [NCT0532641](#), AERIFY-4: [NCT06208306](#))
- CRSwNP (CEREN 1: [NCT06834347](#), CEREN 2: [NCT06834360](#))
- CRSsNP ([NCT06691113](#))

### lunsekimig (IL13xTSLP Nanobody® VHH)

- moderate to severe asthma (AIRCULES: [NCT06102005](#))
- high-risk asthma (AIRLYMPUS: [NCT06676319](#))
- COPD (PERSEPHONE: [NCT07190209](#), THESEUS: [NCT07190222](#))
- CRSwNP ([NCT06454240](#))

### Rezurock (ROCK2 inhibitor)

- chronic lung allograft dysfunction (ROCKaspire: [NCT06082037](#))

### riliprubart (C1s inhibitor)

- AMR ([NCT05156710](#))

### rilzabrutinib (BTK inhibitor)

- asthma ([NCT05104892](#))
- CSU (RILECSU: [NCT05107115](#))

### rovadicitinib (JAK/ROCK inhibitor)

- cGVHD, 2L ([NCT06300320](#) and [NCT04944043](#))

### teplizumab (CD3 mAb)

- T1D, stage 2 (delay onset of stage 3) (PETITE-T1D: [NCT05757713](#))
- T1D, stage 3 (delay progression) (PROTECT Extension: [NCT04598893](#))
- T1D, stage 3 (delay progression) (BETA PRESERVE: [NCT07088068](#))

### SAR449028 (wild-type KIT inhibitor)

- chronic induced/spontaneous urticaria ([NCT06931405](#))

### SAR444336 (non-beta IL2 Synthorin™)

- microscopic colitis ([NCT07156175](#))

### SAR445399 (IL1R3 mAb)

- HS (CLAROS: [NCT07225569](#))

### SAR446422 (CD28xOX40 bispecific Ab)

- inflammatory indication

### SAR446959 (MMP13xADAMTS5xCAP Nanobody® VHH)

- knee osteoarthritis ([NCT06704932](#))

### SAR448501 (CD20 bispecific antibody)

- inflammatory indication ([NCT06647069](#))

## Rare diseases

### Nexviazyme (enzyme replacement therapy)

- IOPD (Mini-COMET: [NCT03019406](#) and Baby-COMET: [NCT04910776](#))

### efdoralprin alfa (AAT fusion therapy)

- AATD ([NCT05856331](#), ELEVAATE OLE: [NCT05897424](#))

### elenestinib (oral KIT D816V inhibitor)

- indolent/smoldering systemic mastocytosis (HARBOR: [NCT04910685](#))

### fitusiran (RNAi targeting antithrombin)

- haemophilia A and B (ATLAS-OLE: [NCT03754790](#), ATLAS-PEDS: [NCT03974113](#), ATLAS-NEO: [NCT05662319](#))

### frexalimab/rilzabrutinib/brivekimig

- focal segmental glomerulosclerosis/minimal change disease (RESULT: [NCT06500702](#))

### venglustat (oral GCS inhibitor)

- Fabry disease (PERIDOT: [NCT05206773](#), CARAT: [NCT05280548](#))
- GD3 (LEAP2MONO: [NCT05222906](#))

### Wayrilz (BTK inhibitor)

- Graves' disease ([NCT06984627](#))
- IgG4-RD (RILIEF: [NCT07190196](#))
- ITP (LUNA 3: [NCT04562766](#))
- Sickle cell disease (LIBRA: [NCT06975865](#))
- wAIHA (LUMINA 3: [NCT07086976](#))

### SAR446268 (DMPK AAV gene therapy)

- DM1 (BrAAVe: [NCT06844214](#))

# Pipeline: main clinical studies across *disease areas*

## Neurology

### frexalimab (CD40L mAb)

- RMS (FREXALT: [NCT06141473](#))
- nrSPMS (FREVIWA: [NCT06141486](#))
- MS (FREXCITE: [NCT07325292](#))

### riliprubart (C1s inhibitor)

- SOC-refractory CIDP (MOBILIZE: [NCT06290128](#))
- IVIg-treated CIDP (VITALIZE: [NCT06290141](#))
- long-term study ([NCT06859099](#))

### tolebrutinib (BTK inhibitor)

- SPMS (HERCULES: [NCT04411641](#))

### SAR402663 (sFLT01 AAV gene therapy)

- wet AMD ([NCT06660667](#))

### SAR446597 (Factor Bb/C1s AAV gene therapy)

- dry AMD ([NCT07215234](#))

### SAR448851 (TREM2 agonist)

- Alzheimer's disease ([NCT06343636](#))

## Oncology

### Sarclisa (CD38 mAb)

- MM, 1L TE (GMMG-HD7: [NCT03617731](#))
- MM, 1L TE (IsKia: [NCT04483739](#))
- smoldering MM ([NCT04270409](#))
- R/R MM (IRAKLIA: [NCT05405166](#))
- R/R MM ([NCT04643002](#))

### SAR445877 (PD1xIL15 fusion protein)

- solid tumors ([NCT05584670](#))

### SAR445953 (CEACAM5-Topo1 ADC)

- colorectal cancer ([NCT06131840](#))

### SAR446523 (GPRC5D mAb)

- R/R MM ([NCT06630806](#))

## Vaccines

### Fluzone HD (inactivated quadrivalent)

- flu (50 years+) ([NCT06641180](#))

### SP0087 (vero cell)

- rabies ([NCT04127786](#))

### SP0202 (21-valent conjugate)

- pneumococcal disease ([NCT06736041](#), [NCT06975878](#))

### SP0218 (vero cell)

- yellow fever ([NCT07002060](#))

### SP0256 (mRNA)

- RSV+HMPV (older adults) ([NCT06134648](#), [NCT06686654](#))

### SP0268 (mRNA)

- acne ([NCT06316297](#))

### SP0289 (mRNA)

- flu (H5 pandemic) ([NCT06727058](#))

### SP0335 (inactivated adjuvanted)

- flu pandemic ([NCT06560151](#))

### SP0287 (Fluzone HD+Nuvaxovid)

- flu+COVID-19 ([NCT06695117](#))

### SP0287 (Flublok+Nuvaxovid)

- flu+COVID-19 ([NCT06695130](#))

### SP0291 (mRNA)

- RSV+hMPV+PIV3 (older adults) ([NCT06604767](#))

### SP0269 (mRNA)

- chlamydia ([NCT06891417](#))

### SP0340 (subunit)

- RSV+HMPV (older adults) ([NCT06556147](#))

### SP0341 (subunit)

- RSV+HMPV+PIV3 (older adults) ([NCT07295028](#))

### SP0242 (subunit adjuvanted)

- herpes ([NCT06569823](#))

# Collaborations

Ref	Name	Companies
	<b>Alprolix ALTUVIIIIO Eloctate</b>	Swedish Orphan Biovitrum (Sobi)
	<b>Beyfortus</b>	AstraZeneca
	<b>Dupixent itepekimab Kevzara</b>	Regeneron
	<b>duvakitug</b>	Teva Pharmaceuticals
	<b>frexalimab</b>	ImmuNext
	<b>rovadicitinib</b>	Sino Biopharm
	<b>Myqorzo</b>	Cytokinetics
	<b>Nuvaxovid</b>	Novavax
	<b>SAR445953</b>	Pfizer
	<b>SAR449548</b>	Adel
	<b>SP0202</b>	SK bioscience

# Abbreviations

<b>AAT(D)</b>	alpha-1-antitrypsine (deficiency)
<b>AAV</b>	adeno-associated virus
<b>Ab</b>	antibody
<b>AD</b>	atopic dermatitis
<b>ADC</b>	antibody drug conjugate
<b>AFRS</b>	allergic fungal rhinosinusitis
<b>AML</b>	acute myeloid leukemia
<b>AMR</b>	antibody-mediated rejection
<b>ASMD</b>	acid sphingomyelinase deficiency
<b>aTTP</b>	acquired thrombotic thrombocytopenic purpura
<b>ATTR-CM</b>	transthyretin amyloid cardiomyopathy
<b>BCMA</b>	B-cell maturation antigen
<b>BP</b>	bullous pemphigoid
<b>BTK</b>	Bruton's tyrosine kinase
<b>CD</b>	cluster of differentiation
<b>CD</b>	Crohn's disease
<b>CEACAM5</b>	carcinoembryonic antigen cell adhesion molecule 5
<b>cGVHD</b>	chronic graft-versus-host disease
<b>CIDP</b>	chronic inflammatory demyelinating polyneuropathy
<b>CIndU</b>	cold induced urticaria
<b>COPD</b>	chronic obstructive pulmonary disease
<b>CPUO</b>	chronic pruritus of unknown origin
<b>CRISPR</b>	clustered regularly interspaced short palindromic repeats
<b>CRSsNP</b>	chronic rhinosinusitis without nasal polyps
<b>CRSwNP</b>	chronic rhinosinusitis with nasal polyps
<b>CSU</b>	chronic spontaneous urticaria
<b>C1s</b>	complement component 1s
<b>d/wAMD</b>	dry/wet age-related macular degeneration
<b>DDP1</b>	dipeptidyl peptidase 1
<b>DMPK</b>	dystrophin myotonia protein kinase
<b>DM1</b>	myotonic dystrophy type 1
<b>EASI</b>	eczema area and severity index

<b>ENT</b>	ear, nose, and throat doctor
<b>EoE</b>	eosinophilic esophagitis
<b>FD</b>	Fabry disease
<b>FEV1</b>	forced expiratory volume in 1 second
<b>GA</b>	geographic atrophy
<b>GCS</b>	glucosylceramide synthase
<b>GD1/3</b>	Gaucher disease type 1 or 3
<b>GPRC5D</b>	G-protein-coupled receptor class 5 member D
<b>HAT</b>	human african trypanosomiasis
<b>HD</b>	High-Dose
<b>HMPV</b>	human metapneumovirus
<b>HS</b>	hidradenitis suppurativa
<b>IBD</b>	inflammatory bowel disease
<b>vIGA</b>	validated investigator global assessment
<b>IgG4-RD</b>	IgG4-related disease
<b>IL</b>	interleukin
<b>IOPD</b>	infante-onset pompe disease
<b>IRAK4</b>	interleukin-1 receptor-associated kinase-4
<b>ITP</b>	immune thrombocytopenia
<b>IVIg</b>	intravenous immunoglobulin
<b>JAK</b>	just another kinase
<b>LCM</b>	lifecycle management
<b>LRTI</b>	low respiratory track infection
<b>LSC</b>	lichen simplex chronicus
<b>mAb</b>	monoclonal antibody
<b>MC</b>	microscopic colitis
<b>MPS1</b>	mucopolysaccharidosis type 1
<b>MM</b>	multiple myeloma
<b>mRNA</b>	messenger RNA
<b>NBRx</b>	new-to-brand prescription
<b>NDMM</b>	newly diagnosed multiple myeloma
<b>NK</b>	natural killer
<b>OX40L</b>	OX40 ligand

<b>PCV</b>	pneumococcal conjugate vaccine
<b>pJIA</b>	polyarticular juvenile idiopathic arthritis
<b>PMR</b>	polymyalgia rheumatica
<b>PN</b>	prurigo nodularis
<b>PPH</b>	polio/pertussis/Haemophilus influenzae b
<b>PPMS</b>	primary progressive multiple sclerosis
<b>pre-BD</b>	pre-bronchodilator
<b>Q4/12W</b>	every four/twelve weeks
<b>RA</b>	rheumatoid arthritis
<b>RMS</b>	relapsing multiple sclerosis
<b>RNAi</b>	RNA interference
<b>ROCK</b>	rho associated coiled-coil containing protein kinase
<b>RRD</b>	response rate difference
<b>R/R</b>	relapsed/refractory
<b>RSV</b>	respiratory syncytial virus
<b>SC</b>	subcutaneous
<b>SCD</b>	Sickle cell disease
<b>sJIA</b>	systemic juvenile idiopathic arthritis
<b>SM</b>	systemic mastocytosis
<b>SOC</b>	standard of care
<b>SPMS</b>	secondary progressive multiple sclerosis
<b>STAT6</b>	signal transducer and activator of transcription 6
<b>TCI</b>	topical calcineurin inhibitor
<b>TCS</b>	topical corticosteroid
<b>TE/I</b>	transplant-eligible/ineligible
<b>TL1A</b>	TNF-like ligand 1a
<b>TNF</b>	tumor necrosis factor
<b>TREM2</b>	triggering receptor expressed on myeloid cells 2
<b>TSLP</b>	thymic stromal lymphopoietin
<b>T1/2D</b>	type 1/2 diabetes
<b>UC</b>	ulcerative colitis
<b>wAIHA</b>	warm autoimmune hemolytic anemia
<b>WHO</b>	World Health Organization

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