

ROYALTY PHARMA

Cliramitug royalty acquisition

July 2026

Forward Looking Statements

This presentation has been prepared by Royalty Pharma plc (the “Company”), is made for informational purposes only and does not constitute an offer to sell or a solicitation of an offer to buy securities. The information set forth herein does not purport to be complete or to contain all of the information you may desire. Statements contained herein are made as of the date of this presentation unless stated otherwise, and neither the delivery of this presentation at any time, nor any sale of securities, shall under any circumstances create an implication that the information contained herein is correct as of any time after such date or that information will be updated or revised to reflect information that subsequently becomes available or changes occurring after the date hereof. This presentation contains statements that constitute “forward-looking statements” as that term is defined in the United States Private Securities Litigation Reform Act of 1995, including statements that express the Company’s opinions, expectations, beliefs, plans, objectives, assumptions or projections regarding future events or future results, in contrast with statements that reflect historical facts. Examples include discussion of our strategies, financing plans, growth opportunities and market growth. In some cases, you can identify such forward-looking statements by terminology such as “may,” “might,” “will,” “should,” “expects,” “plans,” “anticipates,” “believes,” “estimates,” “target,” “forecast,” “guidance,” “goal,” “predicts,” “project,” “potential” or “continue,” the negative of these terms or similar expressions. Forward-looking statements are based on management’s current beliefs and assumptions and on information currently available to the Company. However, these forward-looking statements are not a guarantee of the Company’s performance, and you should not place undue reliance on such statements. Forward-looking statements are subject to many risks, uncertainties and other variable circumstances, and other factors. Such risks and uncertainties may cause the statements to be inaccurate and readers are cautioned not to place undue reliance on such statements. Many of these risks are outside of the Company’s control and could cause its actual results to differ materially from those it thought would occur. The forward-looking statements included in this presentation are made only as of the date hereof. The Company does not undertake, and specifically declines, any obligation to update any such statements or to publicly announce the results of any revisions to any such statements to reflect future events or developments, except as required by law. Certain information contained in this presentation relates to or is based on studies, publications, surveys and other data obtained from third-party sources and the Company’s own internal estimates and research. While the Company believes these third-party sources to be reliable as of the date of this presentation, it has not independently verified, and makes no representation as to the adequacy, fairness, accuracy or completeness of, any information obtained from third-party sources. In addition, all of the market data included in this presentation involves a number of assumptions and limitations, and there can be no guarantee as to the accuracy or reliability of such assumptions. Finally, while the Company believes its own internal research is reliable, such research has not been verified by any independent source. For further information, please see the Company’s reports and documents filed with the U.S. Securities and Exchange Commission (“SEC”) by visiting EDGAR on the SEC’s website at www.sec.gov.

Key messages

1

AstraZeneca's cliramitug in Phase 3 development for ATTR-CM

Cliramitug a first-in-class TTR-fibril depleting antibody for transthyretin amyloid cardiomyopathy (ATTR-CM)

ATTR-CM: age-associated disease caused by accumulated amyloid over many years that severely impact heart function and survival

High unmet need: approved therapies only stop on-going deposition of amyloid in the heart

2

Impressive clinical results with potential to reverse disease

Cliramitug designed to remove amyloid from the heart, potentially increasing clinical benefit by reversing the disease

Phase 1 results: robust amyloid clearance via biomarkers^(1,2) that strongly correlate with improved cardiovascular outcomes

Phase 3 outcomes trial results anticipated 2028⁽³⁾

3

Expanding market drives multi-blockbuster sales potential

AstraZeneca guidance of \$3-5bn in peak sales for cliramitug⁽⁵⁾

Transaction expected to deliver teens unlevered IRR⁽⁶⁾

ATTR-CM a growing category with improving diagnosis rates driven by new therapeutic options

ATTR-CM market grew over 40% to >\$7bn in 2025 sales⁽⁴⁾

ATTR-CM: transthyretin amyloid cardiomyopathy; IRR: internal rate of return

1. The New England Journal of Medicine. Phase 1 Trial of Antibody NI006 for Depletion of Cardiac Transthyretin Amyloid. May 20, 2023.

2. Nature Medicine. Cliramitug for depletion of cardiac amyloid transthyretin: long-term follow-up of the NI006-101 trial. June 26, 2026.

3. Phase 3 results timing for cliramitug based on AstraZeneca company guidance.

4. ATTR-CM market sales estimated by Royalty Pharma. Attruby CM sales reported by BridgeBio. Alnylam's Amvuttra CM sales a Royalty Pharma estimate. Pfizer's Vyndamax CM sales a Royalty Pharma estimate.

5. AstraZeneca Investor Day, Rare Disease presentation, May 21, 2024.

6. Royalty Pharma targets unlevered returns in the teens for development-stage therapies.

Cliramitug royalty acquisition overview

Transaction overview

Transaction terms

- Up to \$425m, including \$125m upfront for a portion of Neurimmune's existing royalty⁽¹⁾

Stakeholders

- Seller: Neurimmune
- Marketer: AstraZeneca

Cliramitug clinical status

- Phase 3 results (DepleTTR-CM) in ATTR-CM anticipated 2028⁽²⁾

Therapeutic area

- Rare disease

Royalty terms

Royalty rate

- 3.75% on worldwide sales

Royalty payments

- Projected to begin 2029 (pending positive clinical results and regulatory approval)

Subsequent payments to Neurimmune

- \$125m payment in Q1 2027
- \$175m of clinical & regulatory milestones

Expected returns

- Unlevered IRR in the teens

AZN's cliramitug peak sales potential⁽³⁾

\$3-5bn

ATTR-CM: transthyretin amyloid cardiomyopathy; IRR: internal rate of return; AZN: AstraZeneca

1. Neurimmune was entitled to a low-to-mid teens royalty on net sales of cliramitug.

2. Phase 3 results timing for cliramitug based on AstraZeneca company guidance.

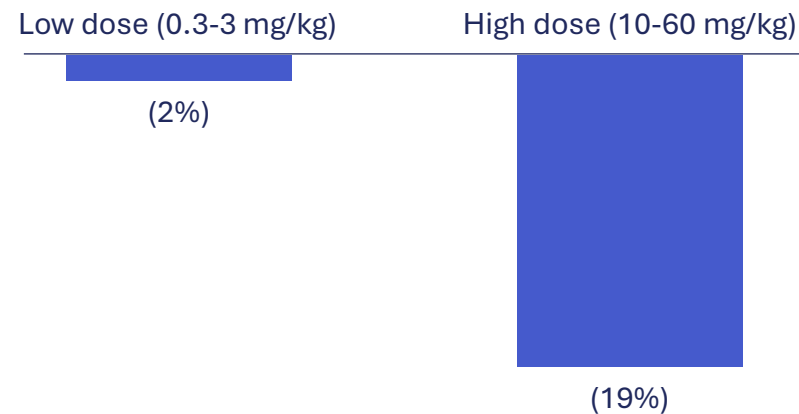
3. AstraZeneca Investor Day, Rare Disease presentation, May 21, 2024.

Cliramitug Phase 1 results support meaningful heart function benefit

Unprecedented decline in biomarkers strongly correlated with improved CV outcomes; not seen before in approved TTR therapies

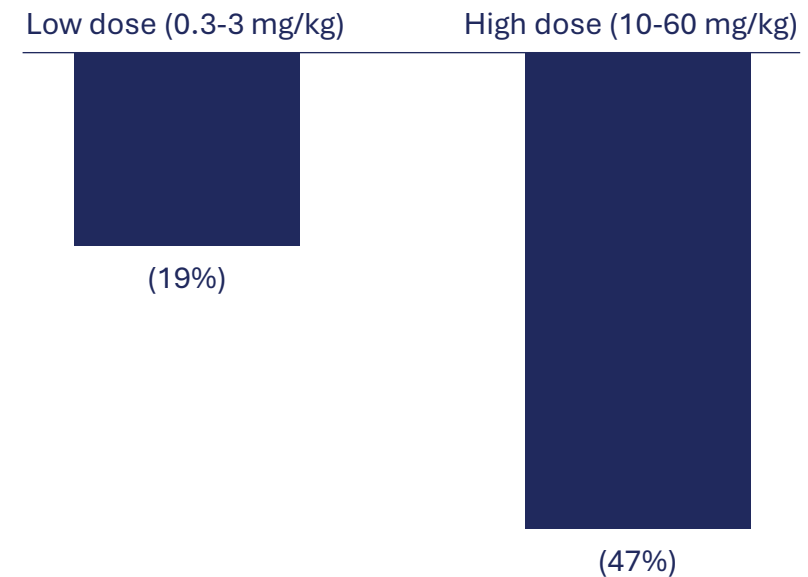
ECV: imaging biomarker for amount of amyloid in heart^(1,2)

(Cliramitug mean absolute reduction from baseline to month 12)



NT-proBNP: heart wall stress^(1,2)

(Cliramitug mean reduction from baseline to month 12)



ECV: extracellular volume; NT-proBNP: N-terminal pro-B-type natriuretic peptide; CV: cardiovascular
 1. The New England Journal of Medicine. Phase 1 Trial of Antibody NI006 for Depletion of Cardiac Transthyretin Amyloid. May 20, 2023.
 2. Nature Medicine. Cliramitug for depletion of cardiac amyloid transthyretin: long-term follow-up of the NI006-101 trial. June 26, 2026.

Amyloid depleters the next potential wave of innovation in ATTR-CM

Currently approved TTR therapies

Therapy	Mechanism	Marketer	Indications	Dosing
Amvuttra	Silencer	 Alnylam [®] PHARMACEUTICALS	CM & PN	Sub-Q (Q3M)
Onpattro	Silencer	 Alnylam [®] PHARMACEUTICALS	PN	IV (Q3W)
Wainua	Silencer	 AstraZeneca IONIS	PN	Sub-Q (QM)
Vyndamax	Stabilizer	 Pfizer	CM & PN ⁽¹⁾	Oral (QD)
Attruby	Stabilizer	 bridgebio / BAYER	CM	Oral (BID)

TTR therapies in development⁽²⁾

Therapy	Mechanism	Marketer	Phase 3 results ⁽³⁾	Dosing
Cliramitug	Depleter	 AstraZeneca	CM (2028)	IV (QM)
Coramitug	Depleter	 novo nordisk [®]	CM (2029)	IV (QM)
 new MoA with potential to reverse disease				
Therapy	Mechanism	Marketer	Phase 3 results ⁽³⁾	Dosing
Nucresiran	Silencer	 Alnylam [®] PHARMACEUTICALS	PN (2027) CM (2030)	Sub-Q (Q6M)
Nex-z	Gene-editing silencer	 Intellia THERAPEUTICS REGENERON	PN (2028) CM (2028)	IV (one-time)

 Royalty Pharma investments

MoA: mechanism of action; ATTR: transthyretin amyloidosis; CM: cardiomyopathy; PN: polyneuropathy; Nex-z: nexiguran ziclumeran; QD: once daily; BID: twice daily; Q6M: once every 6 months; Q3M: once every 12 weeks; QM: once a month; Q3W: once every three weeks

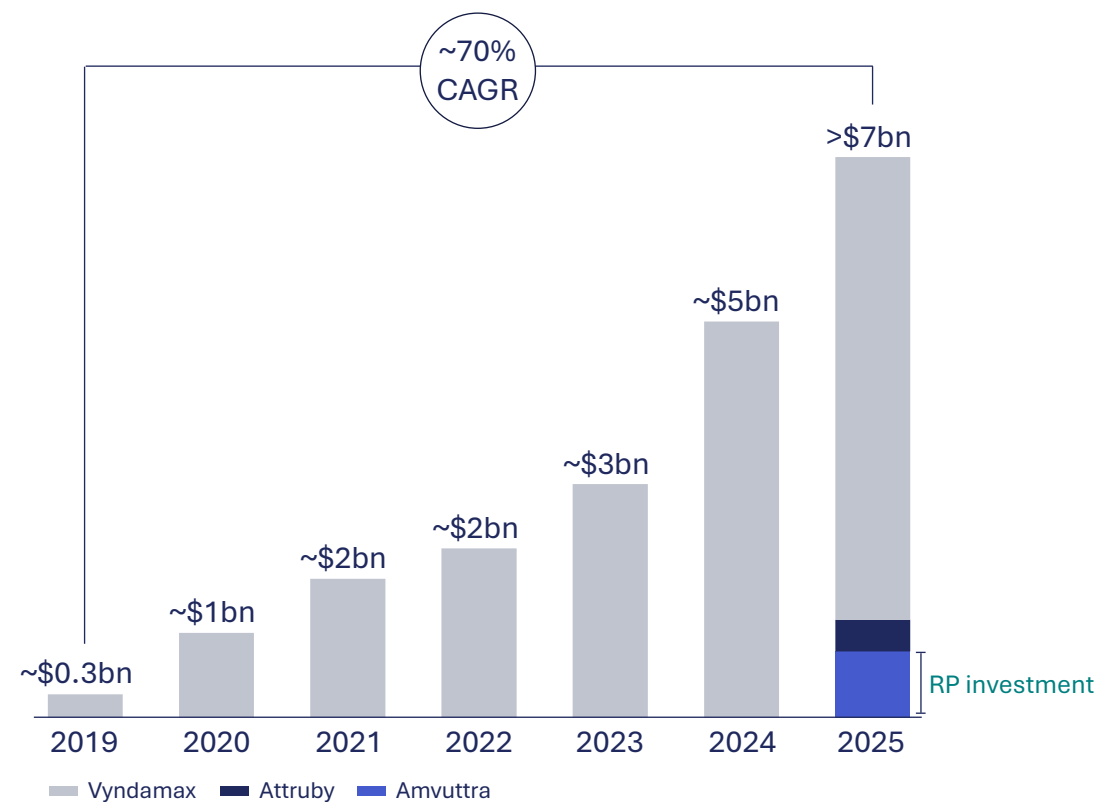
1. Vyndamax is the brand name approved for cardiomyopathy. Vyndaqel is the brand name approved for polyneuropathy (ex-US only).

2. In addition, BridgeBio has a TTR amyloid depleter in pre-clinical development.

3. Phase 3 results timing for cliramitug based on AstraZeneca company guidance. Phase 3 results for Coramitug, Nucresiran and Nex-z based on clinicaltrials.gov.

ATTR-CM market is large, underserved and growing

ATTR-CM market sales by product⁽¹⁾



Significant ATTR-CM growth opportunity⁽²⁾

>500K
Global patients

Attractive
opportunity to
launch globally

~200K
U.S. patients

~15K new to
treatment
patients annually

~80%
Untreated
U.S. patients

Diagnosis and
treatment rates
accelerating

ATTR-CM: transthyretin amyloid cardiomyopathy

1. ATTR-CM market sales estimated by Royalty Pharma. Attruby CM sales reported by BridgeBio. Alnylam's Amvuttra CM sales a Royalty Pharma estimate. Pfizer's Vyndamax CM sales a Royalty Pharma estimate.

2. Alnylam TTR Investor Webinar, March 24, 2026.