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About Rhythm Biosciences



We are committed to saving lives through the evaluation of cancer risk and early detection of cancers.



Early detection of cancer gives individuals the best possible opportunity for favorable treatment outcomes.

Addressing large under-served global markets worth >USD\$50bn and heavily supported by public and private health care systems.

geneTypeTM commercially available now and ColoSTAT[®] anticipated commercial launch in Q4 CY2025.

Patent protected, fully characterised proteomic, genomic technology that can be readily adopted in routine laboratories.

A valuable development pipeline of high quality, impactful cancer risk assessment and detection products.

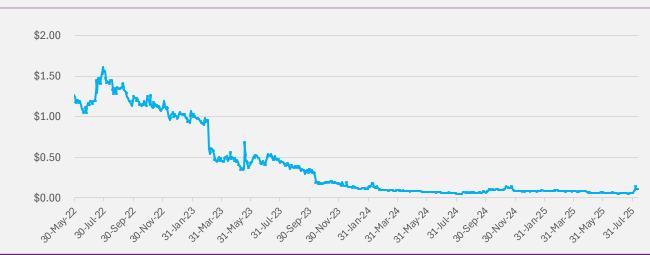
Corporate overview



CORPORATE SNAPSHOT

ASX Code	RHY
Share Price (13 August 2025)	\$0.105
Shares on Issue (14 August 2025)	284,081M
Unlisted & Listed Options (14 August 2025)	53.4M
Market Capitalisation	\$29.83M
Cash in Bank (30 June 2025)	\$1.4M
Top 20 Shareholders % of Company	42.84%

SHARE PRICE CHART - ASX:RHY



BOARD AND MANAGEMENT

David Atkins, PhD CEO & MD



Otto Buttula Non-Executive Chairman (Retiring at 2025 AGM)



Sue MacLeman Non-Executive Director



Gavin Fox-Smith Non-Executive Director (Chair-Elect 2025 AGM)



Former CEO of Congenica (UK) & Synevo Diagnostics, Sr. Executive at Johnson & Johnson and Danaher.

Founder of Veridex – cancer molecular and cellular diagnostics (USA).

Experience in product development and commercial leadership in the global medical device and diagnostic industry.

Extensive financial, investment, IT & biotech experience.

Co-Founder and CEO of IWL (ASX: IWL); Founder / former CEO of Investors Mutual.

Formerly a Director of Imugene (ASX:IMU), Chairman of Investorfirst, now HUB (ASX: HUB), HITIQ (ASX: HIQ) & Oncosil Medical (ASX: OSL). 30 years in Pharma, Biotech and Medtech including Amgen, BMS and Merck and SME's.

Experienced Board member, former CEO of NASDAQ, ASX, & AIM entities. Currently Chair of Medicines Australia, NED & Chair at Viral Vector Manufacturing Facility, Smartways Logistics, Healthcare Translation Group, ATSE & OMICO & member of the National Research Infrastructure (NRI) Advisory Group.

38 years as a leader and champion of Medical Technology in Australia/NZ and Asia.

Gavin is Chair of ANDHealth (Australia's National Digital Health Initiative), Board Director for Bowel Cancer Australia and Board Director for SAN Foundation.

Gavin was previously CEO of Omnigon, a private Australian company in the Ostomy Care market.

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Rhythm Bioscience: An attractive investment opportunity



Overview

Rhythm's mission is to detect cancer earlier and reduce the burden of cancer. We are developing and selling proprietary, high value products and services designed to detect cancer earlier.

Growth

Rhythm is solving an important clinical and economic problem. We are preparing for rapid global commercial growth.

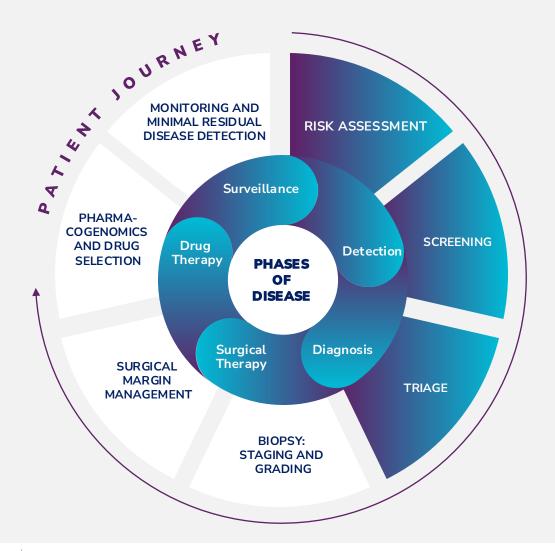
Reasons to Invest

- 1. Multi-product portfolio.
- 2. Addressing a significant TAM.
- 3. Poised for revenue growth acceleration.

Detecting cancer earlier and maintaining wellness

The power of the combination of the Rhythm capabilities and portfolio







Risk Assessment

Determination of risk profile.

Personalised management of health.

COLOSTAT®

Disease Screening

Minimally-invasive detection of disease.

Early detection of disease.

Clinical Performance across the continuum of CRC stages I – IV.

A powerful combination enabling:

- Supports preventative measures to maintain wellness.
- Increase the likelihood of earlier disease detection.
- Promote better treatment outcomes for detected disease.
- Potential use in drug clinical studies for patient stratification.
- Potential for development as companion diagnostic tests.

Suitable for 100s millions of individuals/patients globally

Example: geneType™ bowel cancer risk assessment of the general population to help guide usage of ColoSTAT®. Potentially leads to improved screening compliance, earlier disease detection and improved outcomes.

 $\ \ \, \mathbb{C}$ Rhythm Biosciences 2025

Our portfolio accesses different biology using similar products



Rhythm products are engineered for affordable quality







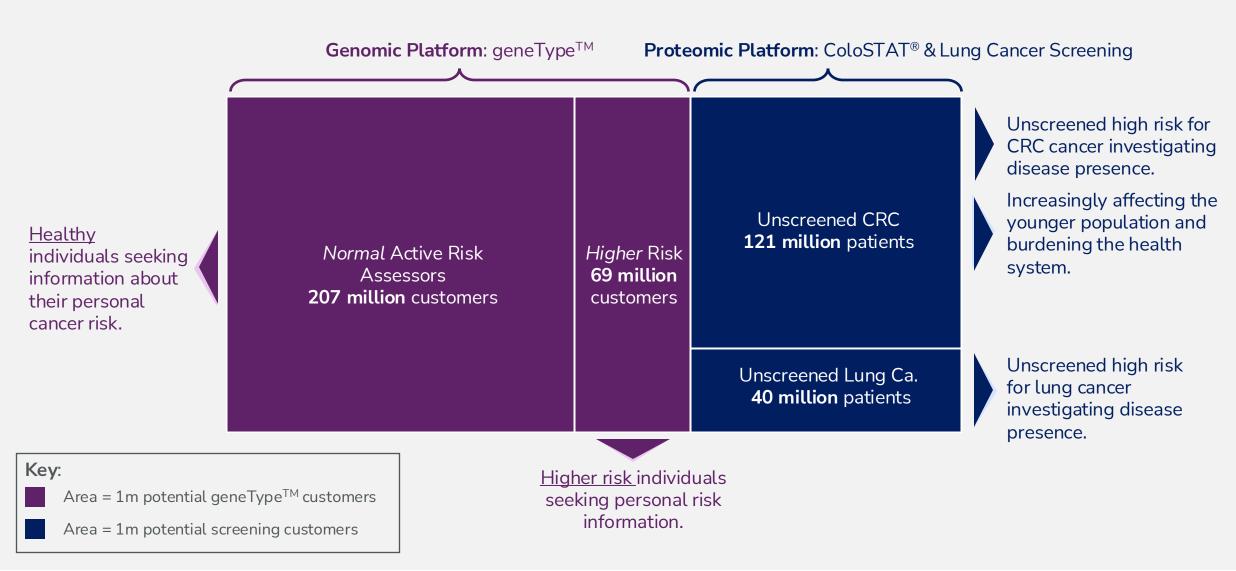
Disease Screening

Product Format	Reagent kits/service	Reagent kit/service	
Patient Sample	Cheek swab	Blood	
What we measure	DNA variation and clinical history	Specific proteins	
Core technology	SNPs	ELISA	
Output	Relative risk over time	Probability of cancer present	
Complexity Simple		Very Simple	
Intellectual property	Issued Patents	Issued Patents	

Rhythm is targeting a significant global market



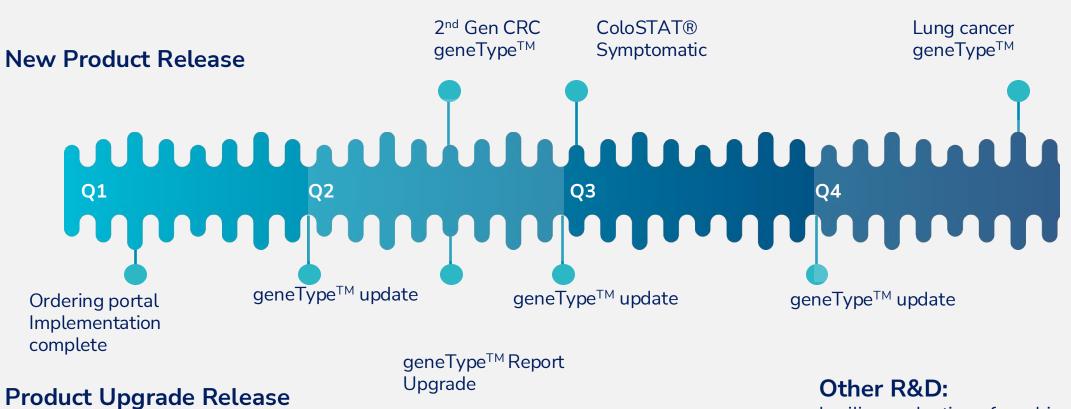
A global market of >0.5bn individuals potentially served by the Rhythm product platform.



Product Launches and upgrades



A diversified mix of development stages and underlying technologies will drive value



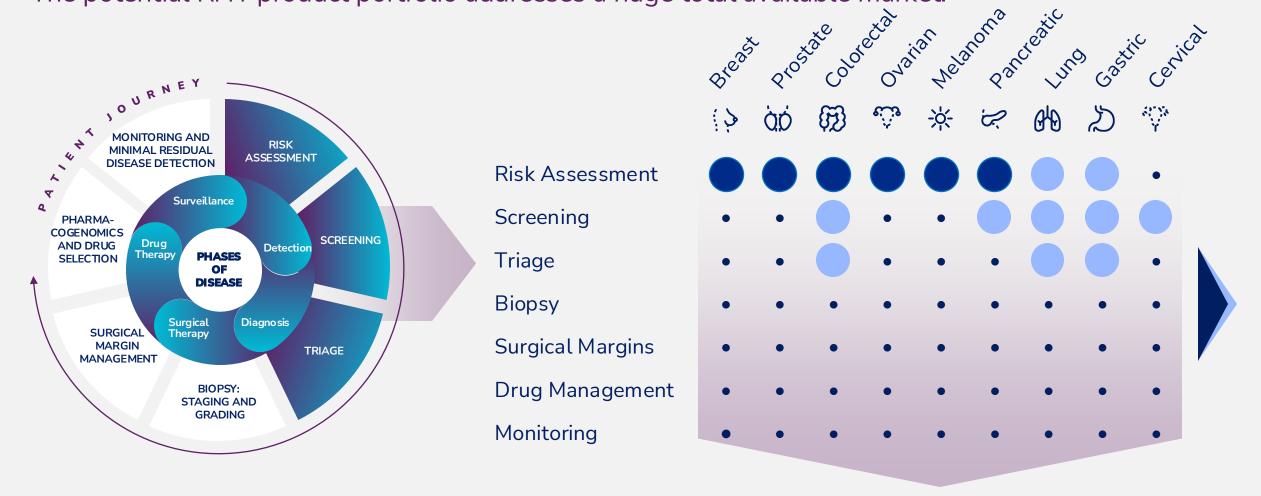
Other R&D:

In silico evaluation of combination proteomic and genomic data sets for lung and CRC detection and risk prediction.

Our combined platforms supports a highly comprehensive approach to cancer diagnostics



The potential RHY product portfolio addresses a huge total available market.



Upcoming value inflection points



PRODUCT	ITEM	DESCRIPTION	COMPLETION DATE
ColoSTAT®	Final clinical validation	Evaluation of final testing system	Q3 CY 2025
geneType™	geneType™ strategic partnerships	Establishment of key commercial partners	Q3 CY 2025
geneType™	geneType™ menu expansion	Expansion of existing product portfolio	Q4 CY 2025
ColoSTAT®	Commercialisation	ColoSTAT® In House IVD launch subject to NATA review	Q4 CY 2025
ColoSTAT®	Commercialisation & further development strategic partnerships	Establish ColoSTAT® commercialisation and clinical indication expansion partners	Q1 CY 2026
Lung cancer screening assay	Complete pre-clinical data evaluation	Design of assay prototype	Q2 CY 2026

Capital Raising Overview & Options Offered under Prospectus



Key details of the Offer	
Placement	 Placement to sophisticated, professional and institutional investors of a maximum of ~\$3.75m, comprising the issue of approximately ~41.6m new, fully paid ordinary Rhythm Biosciences shares ("New Shares") under ASX listing Rules 7.1 ("Placement")
	 Directors will participate in the placement, subject to shareholder approval of the Company's shareholders at the 2025 Annual General Meeting ("AGM") for \$0.3m comprising the issue of approximately ~3.3m fully paid ordinary Rhythm Biosciences shares.
	• The new shares to be issued under the Placement represent 14.7% of RHY current shares on issue.
Issue Price per New Share	New Shares issued under the placement will be issued at a price of \$0.09 per new share ("Offer Price"), representing a;
	• 14.3% discount to the last close price on Wednesday 14 August 2025 of \$0.105
	• 21.3% discount to 5-day VWAP of \$0.114
	• 24.8% discount to 15-day VWAP of \$0.119
Maximum number of New Shares issued under the Offer	41,654,465 New Shares (Including Director participation Shares of 3,333,332)
Maximum proceeds from the Offer	Approximately \$3.75 million (before expenses and costs of the issue).
Maximum number of Shares on issue following the Offer	325,735,086 Ordinary Shares
Lead Manager	CPS Capital Group Pty Ltd

Options (subject to Shareholder Approval at AGM)

Attaching Options offered under the Prospectus for every 1 share applied for and placed, 1 option could be applied for under a separate application, exercise price of \$0.20 per option and term to 30 November 2027. New max. New Options of 52,454,465 to be issued subject to Shareholder Approval at 2025 AGM, incl 10.8m broker options.

Attaching Options — Valuation (subject to shareholder approval)		
Current share price (as at 14 August 2024)	\$0.105	
Placement Offer	\$0.090	
Discount	14.3%	
Discount vs Volume Weighted Average (VWAP) Share Price (ASX)		
5-day VWAP - discount 21.3% #	\$0.1143	
15-day VWAP - discount 24.8% #	\$0.1196	
30-day VWAP - discount 20.2% #	\$0.1128	
Theoretical Offer of Options		
Theoretical Value of Option (Nov 2027)	\$0.045	
Option Exercise Price	\$0.200	
Theoretical New Issue Price (deducting Value of the Option, per New Share subscribed for)	\$0.045	

Indicative Timetable of Placement & Use of Funds

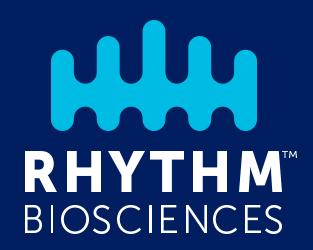


Important dates*		
Record Date of Trading Halt, Build book Opens	Thursday 14 August 2025	
Announcement of Capital Raising and Trading Halt Lifted & Closing Date of Placement	Monday, 18 August 2025	
Settlement of Placement	5.00pm, Thursday 21 August 2025	
Allotment of New Shares under Placement	Monday, 25 August 2025	

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	Target Raise	Maximum Placement
ColoSTAT® Commercialisation & Market Ready Complete the development and production of the ColoSTAT® Multiplex test kit, carry out final testing, and prepare the product for launch by building awareness in the target markets.	\$1.25m	Up to \$1.5m
Genetype Geographical expansion with Growth within Existing Verticals Drive growth with geneType TM product suite by expanding into North American and Australian markets, boosting awareness and adoption, and accelerating integration into mainstream healthcare utilising Strategic Partners.	\$1.0m	Up to \$1.25m
General Working Capital and capital raising costs Day to day working capital requirements and capital raising costs for the Offer	\$0.9m	Up to \$1.0m
Funds raised under the Offer	\$3. 1 5m	Up to \$3.75m

^{*} The above dates are indicative only and subject to change. The Company reserves the right, subject to the Corporations Act and the Listing Rules, to extend the Closing Date or to withdraw the Offer at any time without prior notice, in which case all Application Monies will be refunded (without interest) as soon as practicable. Any extension of the Closing Date will have a consequential effect on the issue date of New Shares. All dates and times are references to Melbourne, Australia time.



Thank you!

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