

Lumos Diagnostics Holdings Limited Q3 FY25 Investor Briefing

6 May 2025

Financial information is shown in USD unless otherwise stated.

www.lumosdiagnostics.com

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Who is Lumos and why do we exist?

Lumos develops, manufactures and distributes innovative diagnostic products – delivering actionable information, in real time, at the point-of-care.

Improve the practice of medicine.

Unique Value Creation





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Solving Unmet Medical Needs



Developed and launched one of a kind proprietary point-ofcare diagnostic product - FebriDx



Transformational development agreements with the world's leading global women's health company – Hologic

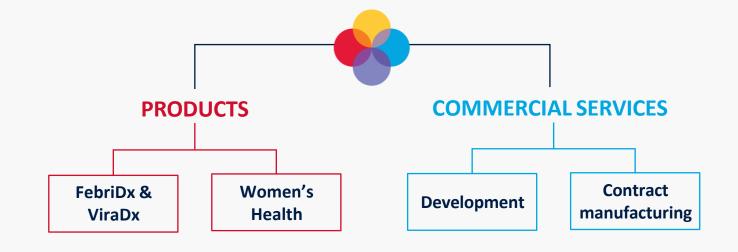


Currently developing women's health and sexual health point-of-care products for use at the point of care

Lumos Business Overview



Lumos offers end-to-end point of care (POC) diagnostic test development, from initial assay creation to high-volume manufacturing. We develop and sell our own tests and also create tests for customers under commercial contracts.



Proprietary and in-licensed POC diagnostic tests and systems for commercial sale

POC diagnostic tests, digital reader formats and digital applications developed for customers under commercial contracts

Able to leverage R&D, manufacturing scale, quality and regulatory skillset across Lumos' Products and Commercial Services divisions



Key Highlights from Q3 FY25





Revenue of US\$3.5 million for the quarter, up 21% compared to prior quarter (Q2 FY25 - US\$2.9 million). YTD revenue of US\$9.8 million, up 44% on PCP.



Product revenue was up 17% and Services revenue was up 22% on Q2 FY25.



Additional FebriDx® agreements completed in the U.S. 1) MedPro Associates and 2) U.S. Defense Logistics Agency (DLA) awarded FebriDx a Distribution and Pricing Agreement (DAPA) which authorizes sales representatives to promote to the US Military Services.



FebriDx - CLIA Waiver study continues with around 351 patients tested to-date and 37 bacterial positives. Study completion and FDA application anticipated in 2H CY2025.



Hologic fFN project scope of work expansion signed and expected to generate an additional US\$0.6 - US\$0.8 million in fee revenue.

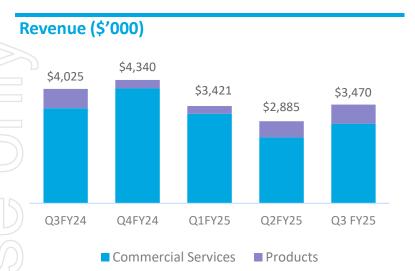


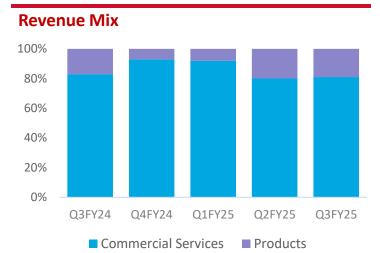
Post Reporting Date: Medicare payor coverage adoption commences – FebriDx® added to Medicare Fee Schedule of four Medicare Administration Contractors (MACs) at \$41.38 per test, effective April 2025. Discussions with the three remaining MACs progressing.

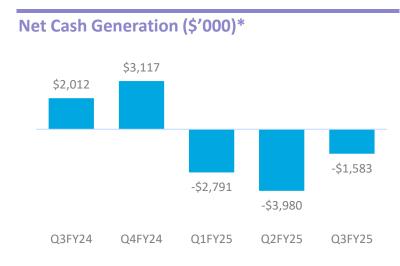
Financials Summary



(Quarterly, US\$ in thousands)







Commentary

- Revenue US\$3.5 million in Q3 FY25, up 21% on prior quarter. YTD revenue is US\$9.8 million, up 44% on the PCP.
- Services revenue was US\$2.8 million in Q3 FY25, up 22% on prior quarter, with a large contribution from development services under the Hologic fFN Development Agreement and the intellectual property licensing revenue associated with the IP Agreement.
- Products revenue was US\$0.7 million in Q3 FY25, up 17% on prior quarter. Major contribution from ViraDx, plus increasing contribution from FebriDx in UK & US and small but growing Binx adoption.
- Net cash outflow of US\$1.6 million in Q3 FY25, significant reduction on US\$4.0 million outflow in Q2 FY25. Lower costs associated with inventory build up for US flu season, pre-clinical trial costs and other general operating costs.
 - Cash balance as at 31 March of US\$4.0 million.

*Net cash generation comprised of operating and investing cash flow, plus lease payments. © Lumos Diagnostics™. All rights reserved.



FebriDx® Update

Distribution agreements

Two new distribution agreements signed in the US with:

- MedPro Associates across national hospital and primary care markets.
- U.S. Defense Logistics Agency (DLA) awarded FebriDx a
 Distribution and Pricing Agreement (DAPA) which
 authorizes sales representatives to promote to the US
 Military Services.

Medicare Benefits Schedule application

• In late March, Lumos completed and lodged an application with the Australian Government Department of Health and Aged Care for the inclusion of FebriDx® on the Medicare Benefits Schedule.

Extended supply agreement with Atomo Diagnostics

 During April, contract extended for Atomo's Pascal cassette, which is used in the FebriDx® test. The amended agreement extends the contract until 30 June 2031 and retains exclusivity for a CLIA waived product.



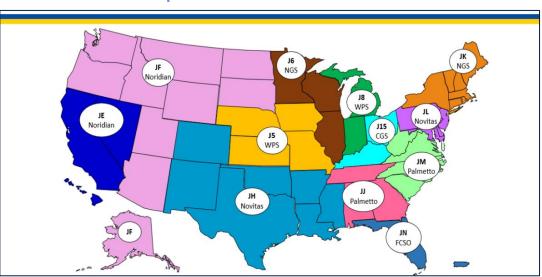




Medicare US payor coverage adoption

- Effective from April 2025, FebriDx® has been added to the Medicare Fee Schedule in four of the seven Medicare Administration Contractors (MACs) regions - Palmetto, Novitas, First Coast Service Options and Noridian at US\$41.38 per test.
- These four represent over 55% of the total US Medicare payment coverage.
- In discussions with the remaining three MACs.
- All seven MACs represent 20%-24% of the US payor mix

Map of US MAC Jurisdictions



FebriDx® CLIA Waiver Update

BARDA partnership agreement | October 2024

To support CLIA waiver and pediatric studies: non-dilutive funding up to US\$8.3m

- US\$3.0m to support CLIA waiver study
- US\$5.3m to support pediatric study (children under 12yrs old)
- Payments based on achieving certain milestones
- Next milestone payment is 500th patient, US\$0.3 million

CLIA waiver clinical study commenced | December 2024

- Trial commenced on 19 December 2024 first patient tested
- Around 351 patients tested to-date, with 37 bacterial positive (120 required)
- Bacterial prevalence lower than expected, at 10.5%
- Implementing patient enrollment "enrichment" plan
- Anticipate completion in 2H CY2025
- CLIA waiver enables access to a TAM of greater than US\$1 billion in the US



ViraDx™

Point-of-Care test for key respiratory infections

ViraDx highly relevant POC test for post-pandemic environment

- SARS-CoV-2 pandemic increased consumer and healthcare point-of-care testing
- ViraDx is a 3-in-1 test for COVID-19/Flu A/Flu B

ViraDx market update

- ViraDx made up the majority of product sales during Q2 and Q3, with stocking orders received in October in preparation for the US flu season
- US flu season commenced some 6 8 weeks later than expected, now winding down
- ViraDx has achieved customer adoption due to the infection rates and great utility of the test - despite the US market experiencing significant competition from international organizations, with very aggressive pricing, at times below our COGS
- We are looking at alternative product distribution opportunities to sell a product that is competitive financially.



Lumos Future Products

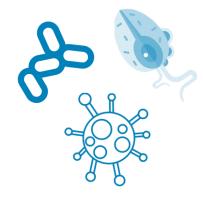
Women's Sexual Health - \$10B





Prevalence

Affects 30%-40% of women globally. >10M heath care visits annually in the US.



Clinical Need

Multiple infectious organisms.

Similar symptoms / hard to diagnose.

Different treatments for each. Patient samples currently sent to the core lab and can take days for results that potential mean delayed or incorrect diagnosis or treatment



POC Diagnostic Opportunity

Rapid & accurate testing close to the patient is needed. With a POC test(s), physicians can identify & treat at first patient visit. Easy to use & trusted by clinic staff.

Women's Sexual Health – The Opportunity



IN CLINIC TESTING

Physical Exam





Pathogen Testing

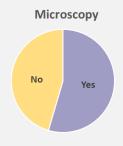


Pathogen Testing

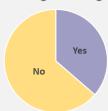
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EXTERNAL LAB TESTING

Physical Exam
No
No
Yes



Pathogen Testing



Pathogen Testing

No

Yes

Majority of clinics do not have in house testing of sexual health pathogens, due to test complexity, overheads and cost.

Instead, clinics send out testing to external labs, delaying patient diagnosis and treatment.

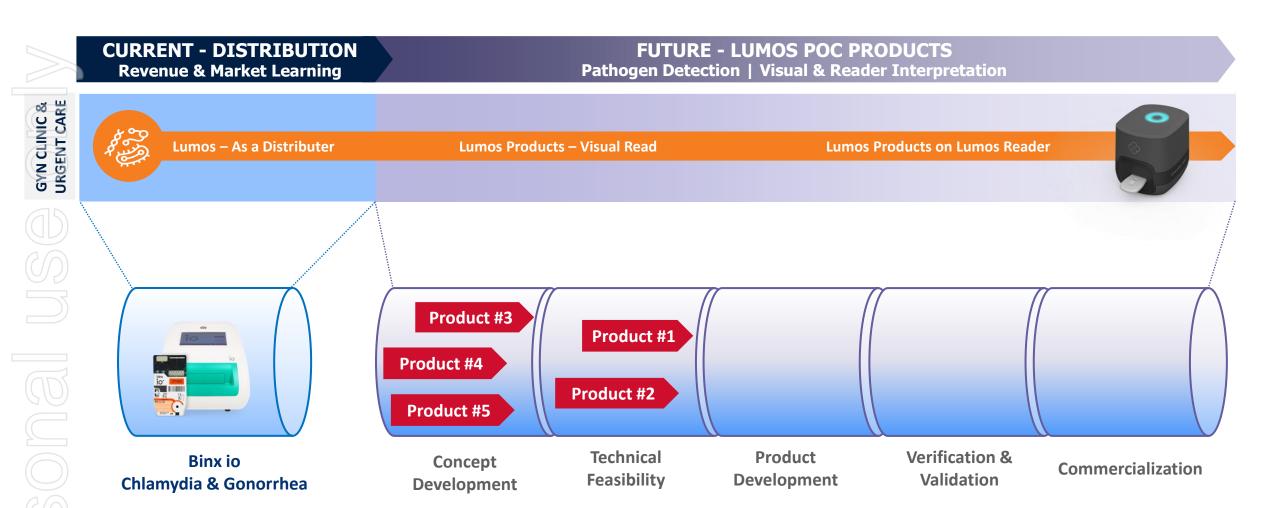
Lumos Women's Sexual Health POC tests will be run by existing staff, cost effective and provide rapid and accurate results.

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Reimbursement codes are available today.

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Lumos Product Roadmap | Women's Sexual Health

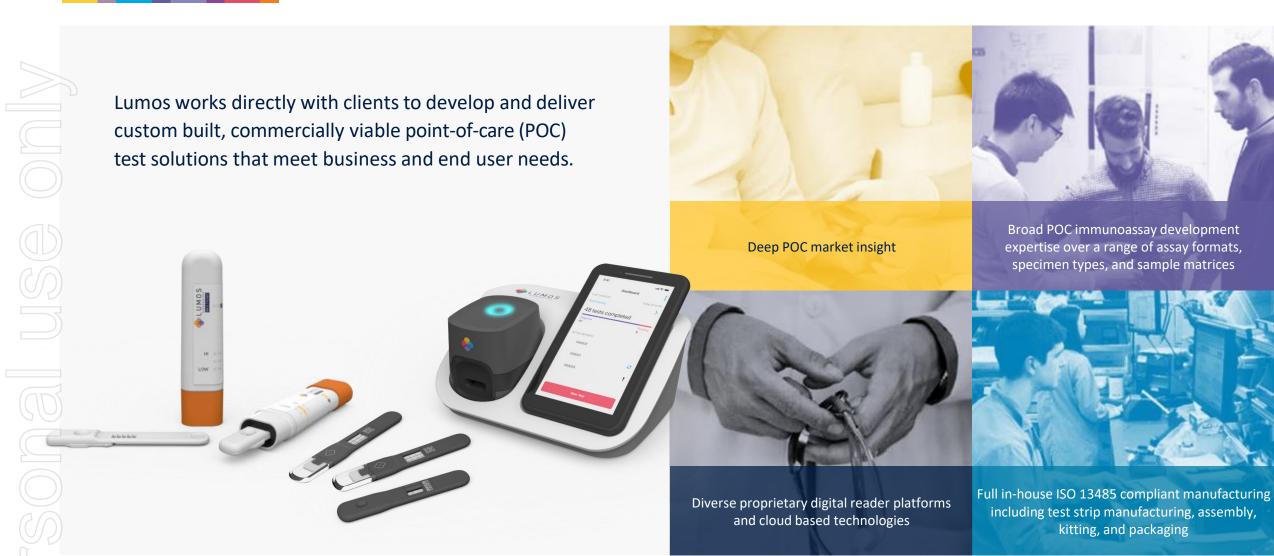






Commercial Services Overview





How we add value to partners



We work with partners through the whole diagnostic test product development cycle, then provide support once their products are in market. Manufacture Clinical studies Verification and validation of requirements Conduct feasibility, planning and de-risking Build out concept / user needs

Design Develop Manufacture

Conceptualisation Commercialisation

Hologic - Strategic Partnership



Fetal Fibronectin (fFN)¹

- fFN is a biomarker indicating a heightened risk of pre-term delivery and is the largest segment of the pre-term birth diagnostic test kit market of US\$420m p.a.²
- Two agreements signed in FY24 for the development of an improved version of Hologic's leading in-market women's health product, Rapid fFN TLiQ, including adapting it for use on Lumos' proprietary reader platform
 - IP Agreement US\$10.0m exclusive license to the Lumos proprietary reader and POC technologies for next generation fFN product received in FY24
 - Development Agreement up to US\$5.5m over an estimated 24-month period for the following milestones:
 - Phase 1: Product Definition and Planning US\$0.4m completed
 - Phase 2: Assay Feasibility US\$0.6m milestone 1 completed / milestone 2 in-progress (expect to complete in May)
 - Phase 3: System Prototype Delivery US\$3.7m 6 milestones commenced
 - Expanded HW scope of work announced Mar 2025 US\$0.6 US\$0.8m for delivery of new hardware features commenced

Hologic - fFN Product development overview and opportunity





Hologic – the opportunity ahead



Verification and validation



Manufacturing

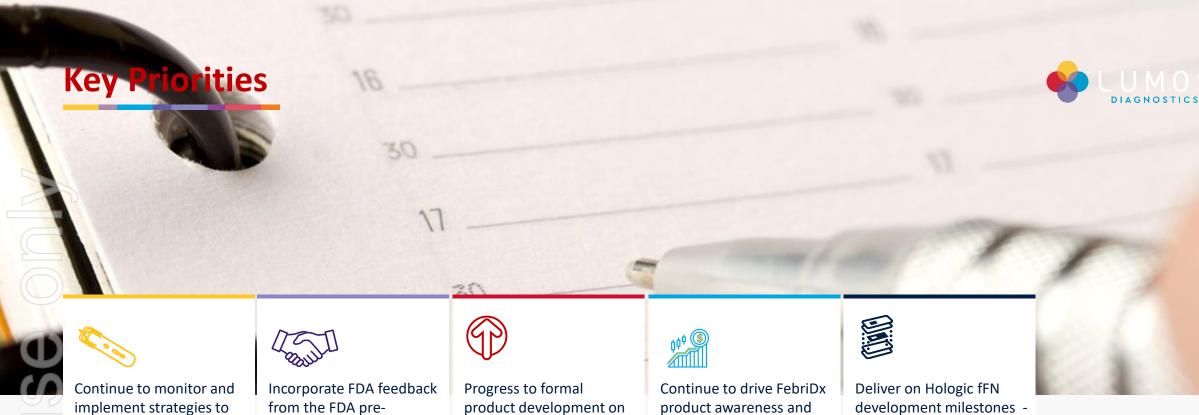


Clinical study



Second test development and IP





Continue to monitor and implement strategies to maintain and improve the rate of bacterial positive patients enrolled in the FebriDx CLIA waiver trial

Incorporate FDA feedback from the FDA presubmission for FebriDx pediatric study in April 2025 into an updated study protocol Progress to formal product development on the first Lumos branded women's health diagnostics test

Continue to drive FebriDx product awareness and sales into US urgent care centers while expanding payor coverage with both US government and private insurance companies

Deliver on Hologic fFN development milestones milestone 2 from Phase 2 & Phase 3 milestones

1. Detailed 1H FY25 financials available in Appendix



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