



ASX ANNOUNCEMENT

Lumos to Present at 20th Bioshares Biotech Summit

MELBOURNE, Australia (7 August 2026) – Lumos Diagnostics Holdings Ltd (ASX:LDX, “Lumos” or the “Company”) a leader in rapid, point-of-care diagnostic technologies, is pleased to provide a copy of the presentation to be delivered today at the 20th Bioshares Biotech Summit in Queenstown, New Zealand.

Session details

Presenter: CEO and Managing Director, Doug Ward

Date: Friday, 7 August 2026

Time: 3:05pm

Session: Session 7: Fighting Infections

The presentation is appended with this announcement, and a full copy of the conference program is available via this link: www.bioshares.com.au.

-Ends-

This announcement has been approved by the Lumos Disclosure Committee.

About Lumos Diagnostics

Lumos Diagnostics specializes in rapid and complete point-of-care diagnostic test technology to help healthcare professionals more accurately diagnose and manage medical conditions. Lumos offers customized assay development and manufacturing services for point-of-care tests and proprietary digital reader platforms. Lumos also directly develops, manufactures, and commercializes novel Lumos-branded point-of-care tests that target infectious and inflammatory diseases.

For more information visit lumosdiagnostics.com.

Forward-Looking Statements

This announcement contains forward-looking statements, including references to forecasts. Forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions, and other important factors, many of which are beyond Lumos' control and speak only as of the date of this announcement. Readers are cautioned not to place undue reliance on forward-looking statements.

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Lumos Diagnostics Holdings Limited



Bioshares Presentation - Fighting Infection

7 August 2026

lumosdiagnostics.com

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

Improving the practice of medicine.

Company Snapshot



ASX: LDX · CAPITAL STRUCTURE AS AT 30 JULY 2026 · 24-MONTH SHARE PRICE AND EXECUTION MILESTONES

ISSUED CAPITAL	
Shares on issue	944.4m
Options — investors	86.8m
Options & rights — employees	82.0m

MARKET CAPITALISATION (AUD)	
Share price ¹	A\$0.11
Market value	A\$103.9m
Cash ²	A\$22.0m
Enterprise value	A\$81.9m

SUBSTANTIAL SHAREHOLDERS	
Tenmile Ventures	19.8%
Ryder Capital	14.4%



- 1

Dec 24 CPT PLA code secured
- 2

Apr 25 Two MAC coverage decisions
- 3

Jul 25 PHASE exclusive US distribution
- 4

Oct 25 WellStreet “FebriDx-first” protocol
- 5

Mar 26 510(k) with CLIA waiver + A\$20m capital raise
- 6

Jul 26 170+ sites live across 24 states

A\$81.9m

Enterprise value

US\$317m

Minimum contracted value under the PHASE Scientific US distribution agreement

Board and management Sam Lanyon Non-Executive Chairman · Doug Ward CEO & Managing Director · Bronwyn Le Grice, Lawrence Mehren and Catherine Robson Non-Executive Directors · Barrie Lambert Chief Financial Officer

¹ Share price as at 30 July 2026. ² Cash as at 30 June 2026, based on a USD FX conversion rate of 0.70. PHASE Scientific minimum contracted value as previously announced. Share price chart: ASX daily closing prices to 4 August 2026. © Lumos Diagnostics™. All rights reserved.

FY26 highlights



YEAR ENDED 30 JUNE 2026 · CLEARED, COVERED, CONTRACTED

US\$13.2m

FULL YEAR REVENUE

60%

FEBRIDX PRODUCT GROSS MARGIN

US\$15.4m

CASH AT 30 JUNE 2026

WELL CAPITALISED

Funding the US commercial rollout

A UNIQUE IVD

Bacterial or non-bacterial after ten minutes, from a fingerstick blood sample

DE-RISKED PATHWAY

FDA-cleared, CLIA-waived and reimbursed at US\$41.38

MARKET >US\$1.0BN

300,000 US sites and 80 million acute respiratory infection visits a year

US\$317m

Minimum contracted value under the PHASE Scientific agreement

A\$81.9m

Enterprise value at 30 July 2026

FY26 is the twelve months ended 30 June 2026. Revenue and cash stated in USD; cash of US\$15.4m equates to A\$22.0m at an FX conversion rate of 0.70. Reimbursement: CPT PLA code 0442U, US\$41.38 per test. Gross margin shown is FebriDx product gross margin. Addressable site and visit volumes: Company market analysis. Minimum contracted value and enterprise value as previously reported.

FebriDx[®] - Reducing Antibiotic Overprescription

Novel proprietary point-of-care test for distinguishing between bacterial versus non-bacterial symptoms

The Problem

High Patient Volume and Diagnostic Uncertainty Drive Unnecessary Antibiotic Use



Difficulty differentiating **bacterial** infections from **non-bacterial** etiology due to overlapping clinical symptoms



High volume of Acute Respiratory Infection (ARI) patients **daily**



Time to assess each patient is short



Limitations in **rapid tests** to diagnose acute respiratory infections



Patient **expectations** to receive an antibiotic vs. avoiding intervention



Our Solution: FebriDx[®]

Point-of-care test to guide antibiotic treatment decisions



FebriDx[®] can rapidly identify patients who have a microbial infection¹ and, if positive, determine if that infection is caused by a viral or bacterial pathogen after 10 minutes

What is FebriDx[®]?

FebriDx[®] test procedure and interpretation of results

1 Lance finger

2 Collect blood sample

3 Deliver blood sample

4 Deliver buffer solution

BACTERIAL INFECTION

CRP

MxA

CTR

Patient can be treated with antibiotics

VIRAL INFECTION

CRP

MxA

CTR

Viral infection – antibiotics will not work
Patient needs to be managed differently

VIRAL INFECTION

CRP

MxA

CTR

What has it achieved?²

10min

to deliver a result leaves patients with actionable plan of trust

>99%

accuracy for ruling out bacterial infection

>90%

accuracy in differentiating viral vs. bacterial infection

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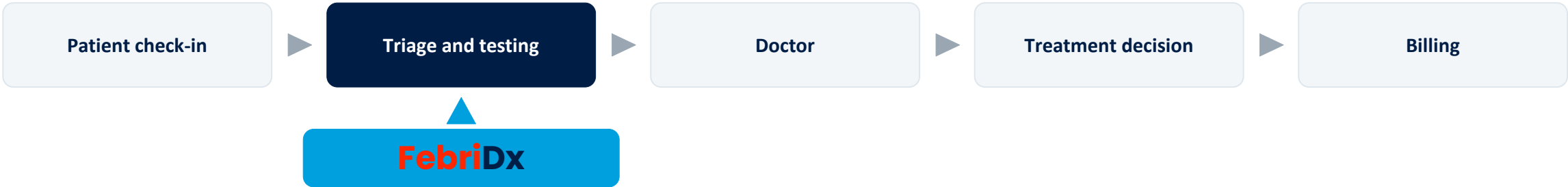
Source: (1) Microbial infection is the invasion of infectious agents into the organism, their multiplication and the reaction of host tissue against these agents. Infectious agents include bacteria, virus, parasite and fungi. (2) Diagnostic Accuracy of a Bacterial and Viral Biomarker Point-of-Care Test in the Outpatient Setting, Nathan I. Shapiro,MD, MPH, JAMA Network, 18 October 2022.

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A Workflow Solution, not just a diagnostic



EMBEDDED AT TRIAGE · EVERY ELIGIBLE PATIENT · RECURRING REVENUE



- 01 Embedded in protocol — ordered for every eligible patient
- 02 Seamless integration into the existing triage workflow
- 03 Recurring revenue and margin across the care continuum
- 04 Better clinical decisions and better care for respiratory patients

THE PROOF POINT

“FebriDx-first” protocol

WellStreet made FebriDx the default order at triage for every eligible patient.

165 **>1.2m**

URGENT CARE SITES RESPIRATORY VISITS A YEAR

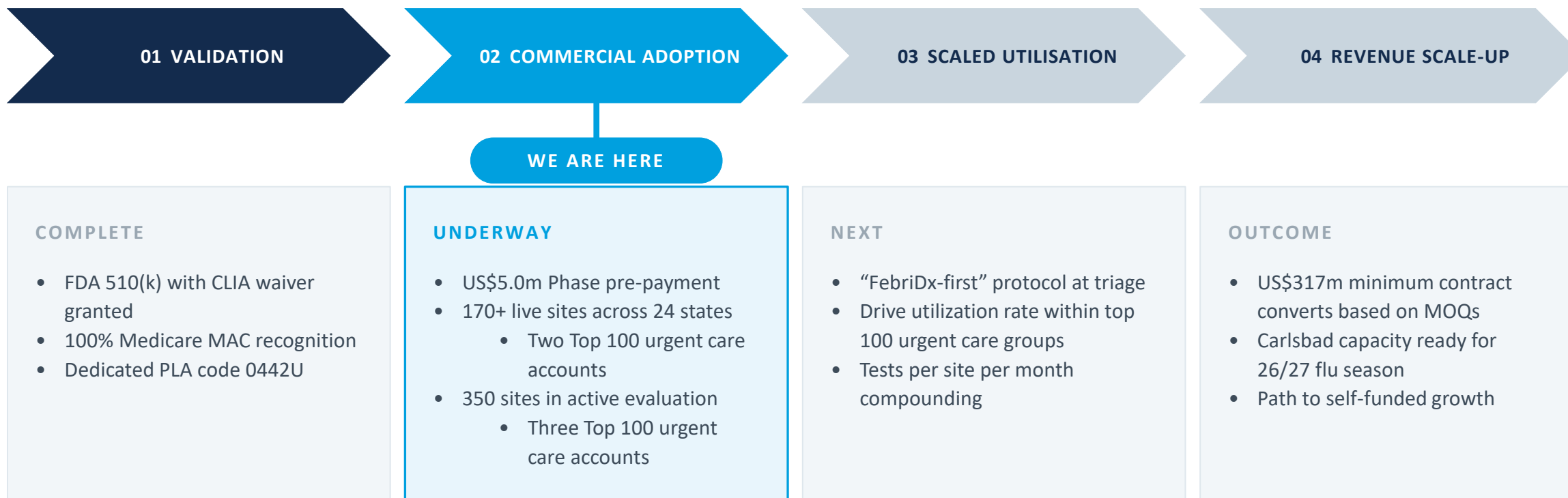
Revenue scales with patient visit volume

WellStreet Urgent Care site count and annual acute respiratory visit volume as publicly reported by WellStreet.

From Regulatory Validation to Revenue Scale-Up



COMMERCIAL PROOF NOW MATTERS MORE THAN REGULATORY MILESTONES



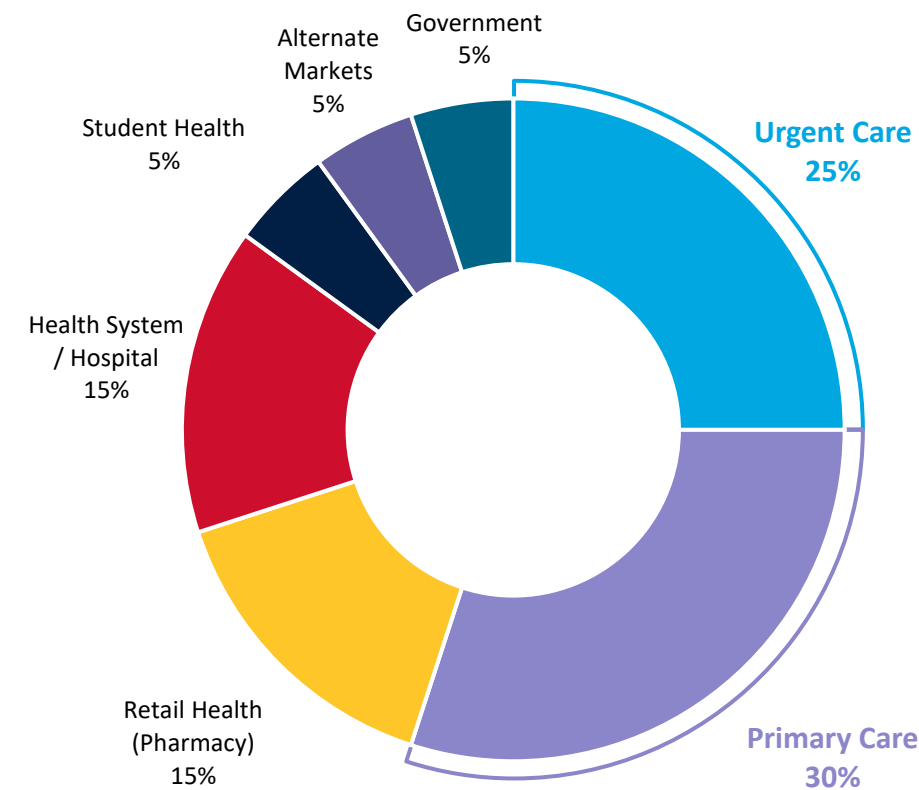
Execution risk has shifted from regulatory approval to rollout velocity and revenue conversion

CLIA Waiver Label expands TAM to > US\$1.0 Billion

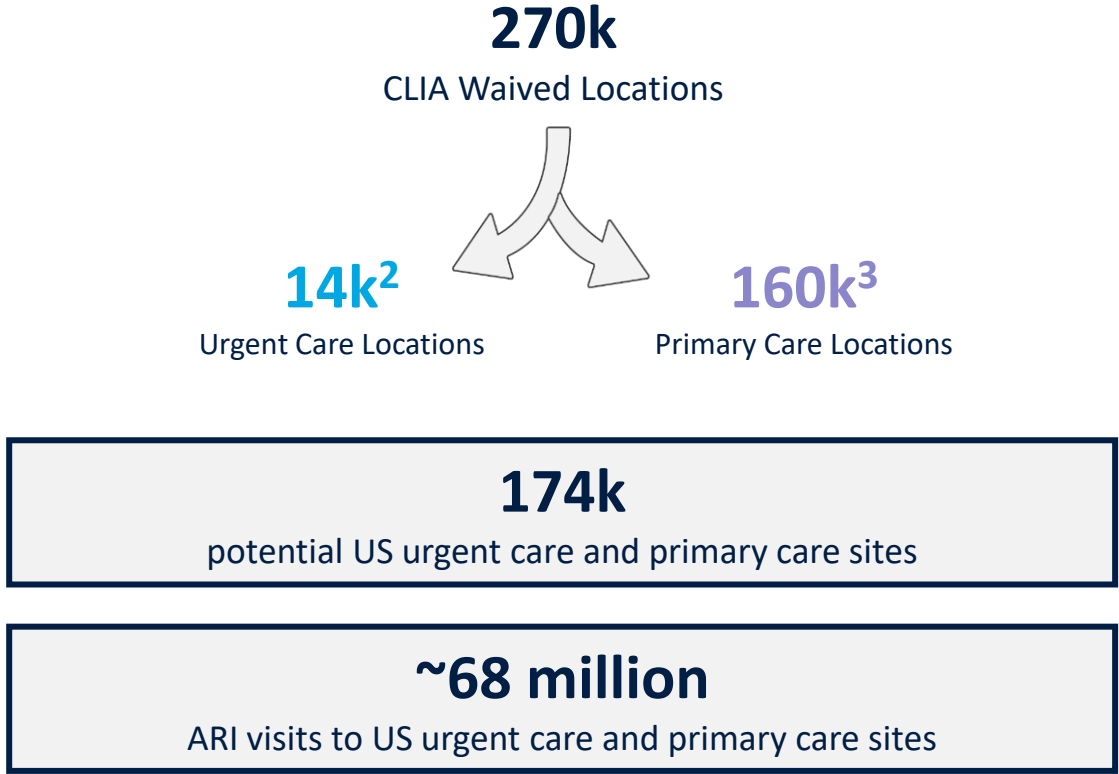


Two key US market opportunities for testing are in urgent care and primary care sites, these have formed our target sites as we commercialise FebriDx®

US market opportunities in acute respiratory infection testing¹



2026 US market data demonstrates the opportunity



Source: (1) Division of Clinical Laboratory Improvement and Quality Centers for Medicare & Medicaid Services, March 2024 (CMS CLIA Data base). (2) Precision Business Insights, US Acute Respiratory Infections, 2024.(2) The Journal of Urgent Care Medicine, <https://www.jucm.com/2024-urgent-cares-top-100-by-number-of-locations/>. (3).CMS CLIA Database, March 2024 (Division of Clinical Laboratory Improvement and Quality, Centers for Medicare & Medicaid Services); U.S. urgent-care industry data; Precision Business Insights, 'US Acute Respiratory Infections', 2024. Estimated primary care site count (~160k) is a Lumos internal estimate derived from these data.

US \$317M minimum PHASE Scientific US distribution agreement

One of the largest point of care diagnostic deals for an ASX listed diagnostics company

Summary of anticipated payments

Milestones	Payment timing	With CLIA waiver (US\$m)
Exclusivity fee	Received (on-signing)	\$1.0
Pre-paid purchase order	Received (on-signing)	\$1.0
Pre-paid purchase order	Received (on CLIA waiver application submission)	\$1.5
Prep-paid purchase commitment	Received (on grant of CLIA waiver)	\$5.0
Aggregated minimum order quantities (yrs 2-6)	On delivery of product	\$308.5
Total		\$317.0



Summary of key terms

- Six-year term, with option to extend
- Exclusive rights to distribute and commercialise FebriDx® under the Lumos brand in the US
- Lumos retains all IP rights, manufacturing, quality control and product compliance
- Minimal contract value of US\$317m – based on CLIA waiver grant and all MOQ's are achieved
- Regular business reviews to assess performance

Margin at Every Step of the Channel



SELF-SUSTAINING ECONOMICS AT THE PUBLISHED MEDICARE RATE

FebriDx® is reimbursed at US\$41.38 per test — enough to support a healthy margin for Lumos, its distribution partners and the treating physician. No participant in the chain depends on a price concession.



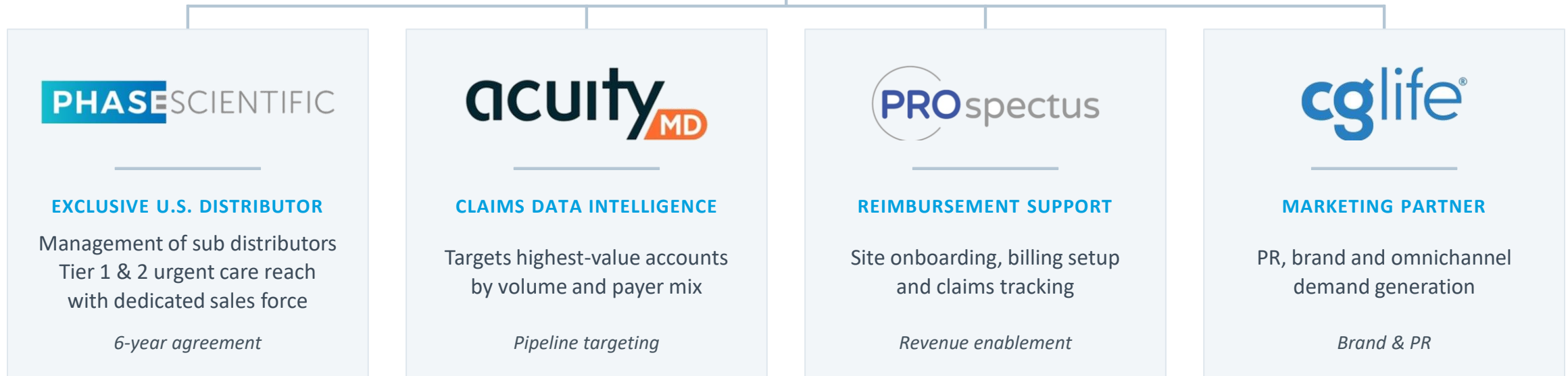
Every participant is profitable at the published reimbursement rate — the channel scales without margin subsidy

Product gross margin as previously disclosed by the Company. Partner and channel margins are indicative ranges and vary with volume, mix and contract terms. Reimbursement: PLA 0442U, CMS clinical laboratory fee schedule (US\$41.38 per test).

Partner Ecosystem Accelerates Adoption



LUMOS OWNS THE PRODUCT · SPECIALIST PARTNERS SUPPORT THE U.S. COMMERCIAL ENGINE



FebriDx® — Three pillars of commercial adoption



ALL THREE PILLARS VALIDATED · COMMERCIAL READINESS CONFIRMED

01 CLINICAL BENEFIT



99%

NPV to rule out bacterial ARI

Only POC test separating bacterial
from viral at triage

~40% of ARI antibiotics
are unnecessary

✓ VALIDATED

02 ECONOMIC BENEFIT



\$41.38

per test — PLA 0442U, CMS 2025

100% Medicare MAC recognition,
all U.S. regions

Private payor coverage
expanding

✓ VALIDATED

03 OPERATIONAL EFFICIENCY



10 min

to result · ~1 min hands-on

Instrument-free, CLIA-waived —
no capital equipment

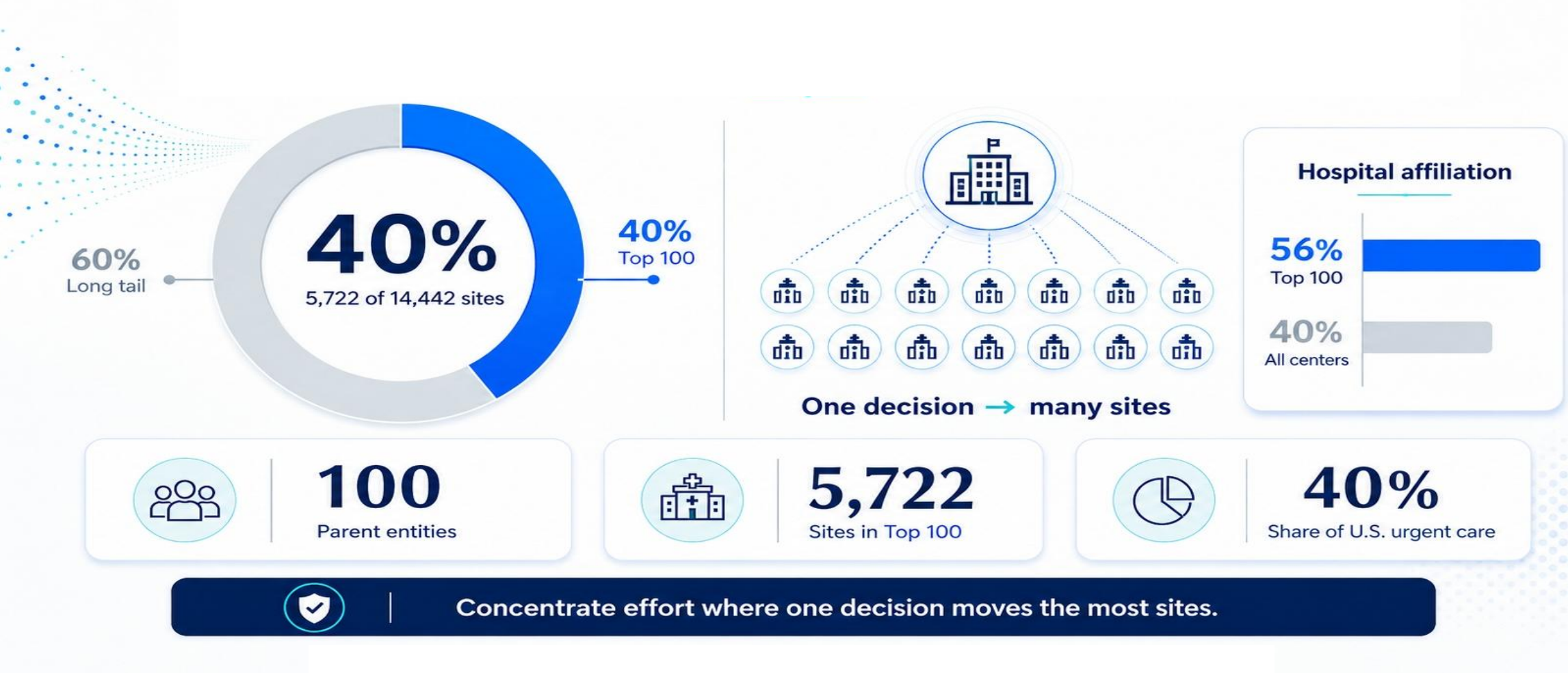
Runs alongside COVID/Flu
combo tests

✓ VALIDATED

Lumos and PHASE Launch Focus – Top 100 urgent care groups



Top 100 operators control 40% of urgent care sites



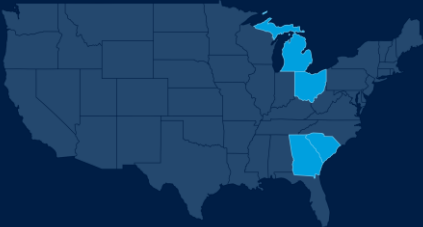
Source: Journal of Urgent Care Medicine, 1 April 2025

The Playbook that scales point-of-care diagnostics



FOUR PILLARS OF SCALED ADOPTION · WHERE LUMOS STANDS · PROVEN IN THE WELLSTREET URGENT CARE NETWORK

PILLAR	WHAT BEST-IN-CLASS LOOKS LIKE	WHERE LUMOS STANDS
01 Protocol-led rollout	Test embedded as the default clinical protocol; pilots expand network-wide	✓ “FebriDx-first” protocol live at WellStreet — a replicable model
02 Reimbursement clarity	Clear billing pathways, high consistency across payors, low denial rates	✓ Medicare established at US\$41.38 with 100% MAC recognition
03 Capital-light distribution	Leverage existing networks rather than building fixed-cost sales infrastructure	✓ PHASE agreement delivers scaled US reach without a large Lumos field sales force
04 Real-world evidence	Evidence at scale supports guidelines, payor expansion and differentiation	✓ 170+ live sites and 350 in evaluation generate a compounding dataset



PROVEN IN NETWORK

WellStreet Urgent Care

Georgia · Michigan · Ohio · South Carolina

The “FebriDx-first” protocol is live across this network

165

URGENT CARE SITES

>1.2m

RESPIRATORY VISITS A YEAR

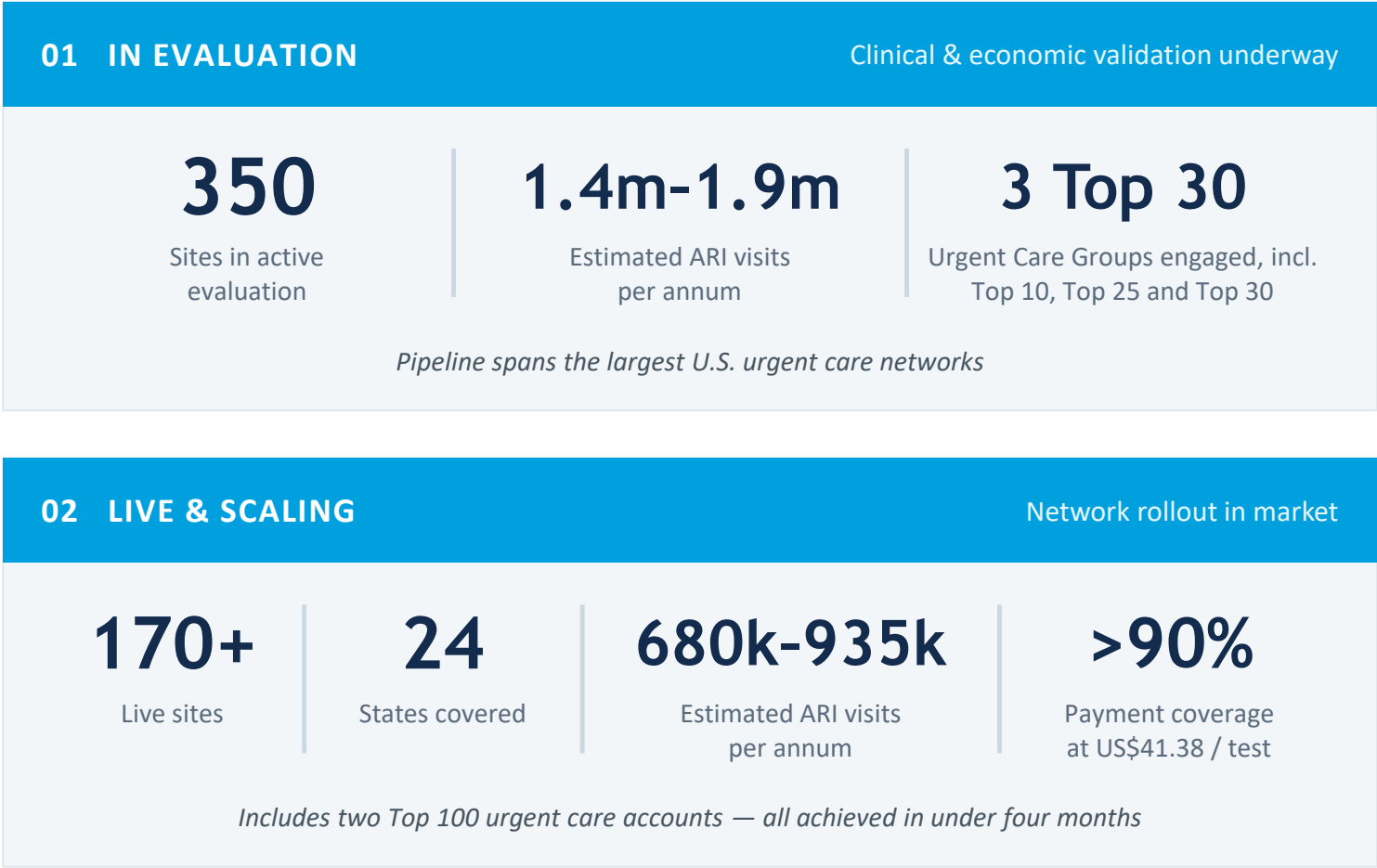
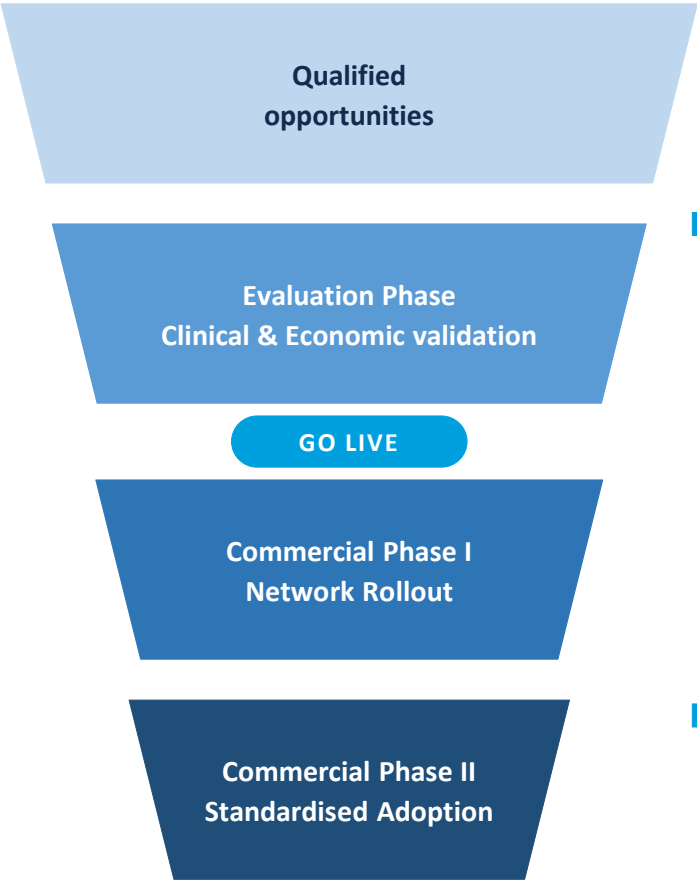
WellStreet Urgent Care site count, footprint and annual visit volumes as publicly reported by WellStreet. Reimbursement: CPT PLA code 0442U, CMS clinical laboratory fee schedule, US\$41.38 per test.

Strong Commercial Traction in under 4 months



350 SITES IN EVALUATION • 170+ SITES LIVE ACROSS 24 STATES

PIPELINE FUNNEL



FebriDx is manufactured in Carlsbad, California



VERTICALLY INTEGRATED MANUFACTURING · ISO 13485 CERTIFIED · NEW FACILITY OPENS THIS YEAR



NEW LUMOS FACILITY · CARLSBAD, CALIFORNIA

FebriDx is not outsourced. Every test is made by Lumos in Carlsbad.

60%

PRODUCT GROSS MARGIN
at launch

10m

TESTS A YEAR ONCE NEW
FACILITY VALIDATED

ISO 13485

CERTIFIED FACILITY

01 Control of cost and quality

In-house production protects margin and supply for a US-reimbursed product

02 New facility opens by year end

Once validated it lifts capacity to up to 10 million tests a year

03 Ahead of demand, not behind it

The current site already covers more than two years of forecast volume

US-based manufacturing keeps margin, quality and supply under Lumos control



Thank You

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