

Bell Potter Healthcare Conference

November 2024

Developing new therapies to treat inflammatory causes of kidney disease with unmet clinical needs



Forward looking statements

This presentation includes forward-looking statements that are subject to risks and uncertainties. Such statements involve known and unknown risks and important factors that may cause the actual results, performance or achievements of Dimerix to be materially different from the statements in this presentation.

Actual results could differ materially depending on factors such as the availability of resources, the results of clinical studies, the timing and effects of regulatory actions, the strength of competition, the outcome of legal proceedings and the effectiveness of patent protection.



Corporate overview

Ticker Symbol	ASX: DXB	
Cash Balance (Sep24)*	\$19.2 million	
Market Capitalisation ²	~A\$212 million	
Share price ¹	^A\$0.38	
Total ordinary shares on issue ²	557,833,583	
Average Daily Liquidity by value for past 30 trading days ²	^A\$1.2 million	



SUBSTANTIAL SHAREHOLDERS ³				
Position	Holder Name	Holding	% IC	
1	Mr P Meurs	75,304,506	13.6%	
TOTAL (TOP 5) Shareholders		128,860,138	23.1%	

*Cash balance does not include:

- \$7.9 million FY24 R&D tax incentive rebate received 15 November 2024
- \$6.5 million Anticipated conversion of 42,446,923 DXB options exercisable at 15.4c per share (expire 30June2025)

which collectively provides anticipated cash consideration of \$33.6 million



Overview | Phase 3 global opportunity





Lead Drug Candidate

- DMX-200 is currently in a Phase 3 clinical trial for focal segmental glomerulosclerosis (FSGS)
- DMX-200 has orphan drug designation in key territories



FSGS Indication

- FSGS is a rare disease that causes scar tissue of kidneys, which leads to irreversible kidney damage¹
- FSGS kidney damage can lead to dialysis, kidney transplants or death¹
- There are currently no approved treatments available to treat FSGS



Commercial and Technical Validation

- Two commercial licensing deals achieved:
 - "AU\$11.5m in upfront payments, "AU\$340m in potential milestone payments + tiered royalties²
- Successful Phase 3 interim analysis: DMX-200 is performing better than placebo in reducing proteinuria³



Focal Segmental Glomerulosclerosis (FSGS)

What is FSGS?

Focal = some

Segmental = sections

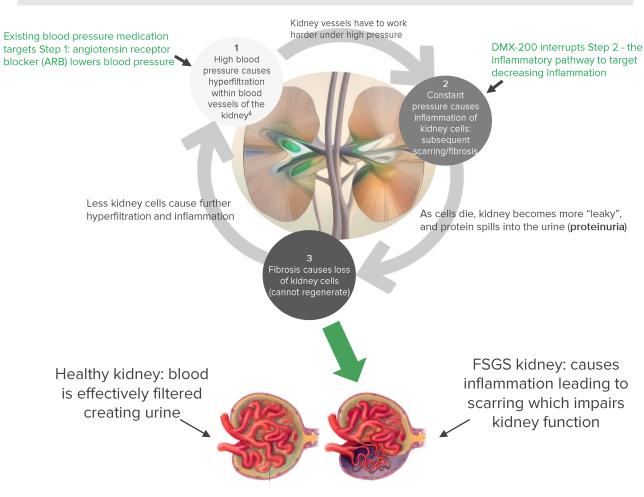
Glomerulo = of the kidney filtering units

Sclerosis = are scarred

How do you measure kidney function?

- Historically, measured using "hard" endpoints for kidney disease (kidney failure) -which may not be reached for decades¹
- Regulatory agencies and national bodies now consider estimated glomerular filtration rate (eGFR) and proteinuria decline as surrogate end points for kidney failure in certain conditions²

FSGS Kidney Damage³

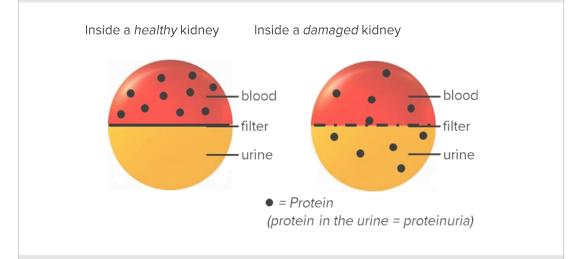




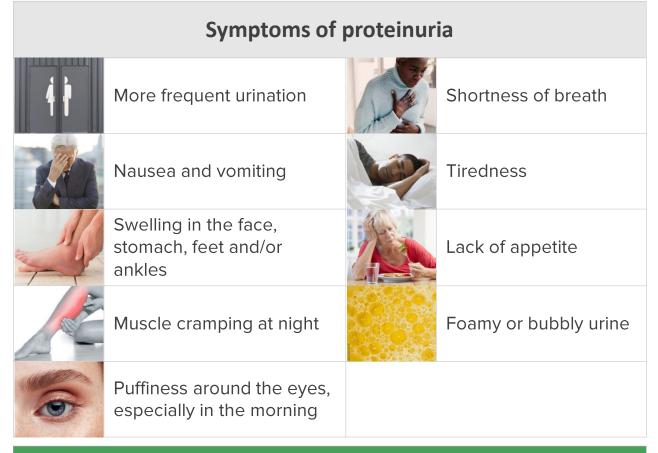
Significance of decreasing proteinuria: primary endpoint

Why are kidneys important?

 A healthy kidney is a good filter and allows little to no protein in the urine¹



- When kidneys are damaged, protein can leak into the urine causing proteinuria
- Proteinuria represents an important early marker of kidney function²

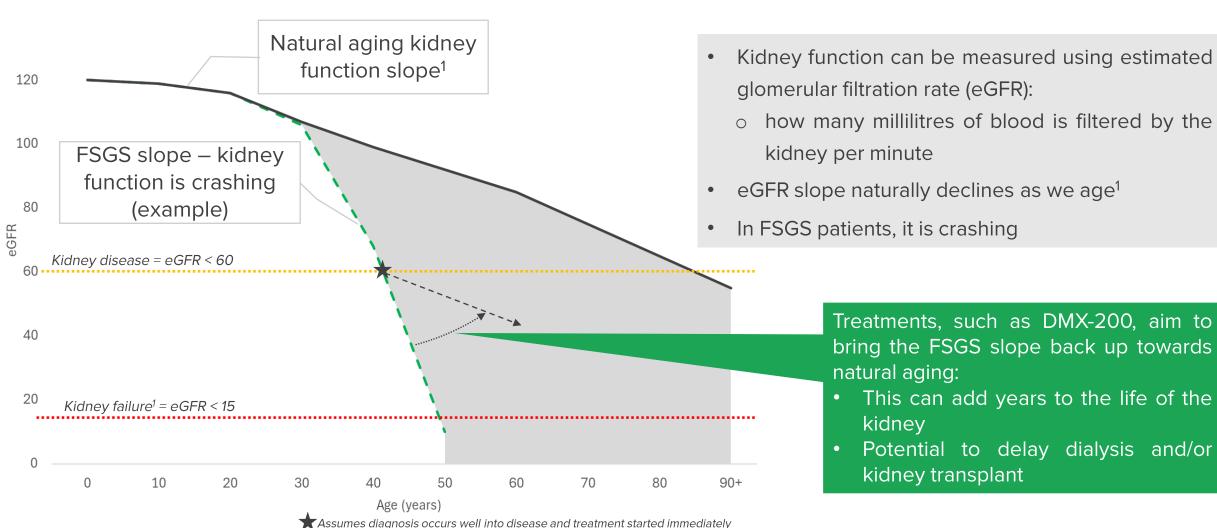


DMX-200 aims to reduce the inflammation of the kidneys:

if DMX-200 reduces inflammation, the amount of proteinuria should decrease



Significance of stabilising eGFR curve: primary endpoint





PARASOL: proteinuria as an endpoint for full FDA approval



Ongoing progress: PARASOL



- PARASOL was formed in Dec-23 to address the need to validate alternative surrogate endpoints for FSGS, and is a coalition of nonprofit organizations, academia, registries, trials and Sponsors to share data to support analysis(1)
- PARASOL confirmed that eGFR slope is a valid endpoint for predicting progression of kidney disease, and ACTION3 is powered based on expected trial variance
- It is recognised FSGS patients see higher proteinuria, even in remission, due to residual scaring of the glomeruli
- PARASOL data demonstrated the strong relationship between a reduction in proteinuria and a reduction in the progression of kidney disease in FSGS patients
- Subject to FDA confirmation, a reduction in proteinuria may also become a validated endpoint for full FDA approval for FSGS



Biological Plausibility



- The FDA has emphasised the need for programs wishing to use proteinuria endpoints to be able to justify the biological plausibility (scientific rationale of why or how the drug candidate is having the desired effect) of the drug on the endpoint chosen
- Dimerix has existing preclinical evidence on the preservation effect of DMX-200 on the specialist cells on the kidney – the podocytes
- · Next steps: agree with FDA appropriate proteinuria endpoints, and potential for accelerated approval, for DMX-200 in the ACTION3 Phase 3 clinical trial
- PARASOL has increased the range of potential endpoints that may best show the treatment effect of DMX-200

ACTION3 capturing all proposed endpoint data: eGFR and proteinuria



Proteinuria



eGFR slope



Other endpoints

- Randomised, double blind PCR values over 24 months
- PCR captured across 4-week washout
- PCR measured over additional 24 month open-label period
- Randomised, double blind eGFR values captured over 24 months, including raw values and total eGFR slope
- Classical definitions of complete and partial remission
- PARSOL-informed response endpoints
- Hard-renal endpoints (where available)



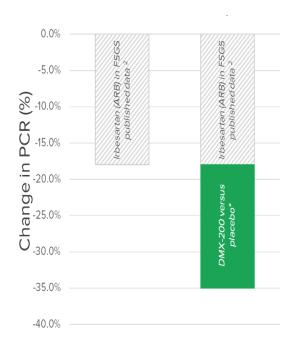
DMX-200: Phase 2 met primary and secondary endpoints



Clinically meaningful outcomes achieved for patients,³ with no safety issues



Average reduction of 17% in proteinuria after 16 weeks treatment on DMX-200 versus placebo¹



"Any reduction in proteinuria could yield years of preserved native kidney function and delay the onset of kidney failure and its attendant morbidity and mortality"

Kidney survival study – Troost et al,

August 2020³



- 86% of patients demonstrated reduced proteinuria
- DMX-200 reduced inflammatory biomarker by 39% vs placebo



SAFETY

 No safety concerns – reduced development risk





PHASE 3 CLINICAL TRIAL







ACTION3 Phase 3 clinical trial – next steps



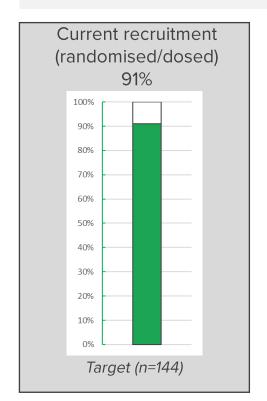
A randomised, double-blind, multi-centre, placebo-controlled study of renal outcomes of DMX-200 in patients with FSGS receiving an ARB

Background Phase 3 Trial Timeline Open Label Extension 72 patients @ 35 weeks Part 2: Part 3: Successful analysis outcome¹ analysis outcome final analysis (using statistical measure) (uPCR) · Patients recruited, then screened and stabilised on background ARB + placebo medications 144 patients @ Total of 286 patients Patients randomised to receive DMX-200 35 weeks @ 104 weeks drug or placebo (uPCR+eGFR) (eGFR/uPCR) **ARB + DMX-200** DXB remains blinded at all times during study Anticipated mid-2025² **ACTION3 Study End** Potential to submit for conditional marketing approval 3



ACTION3 Current and planned clinical sites

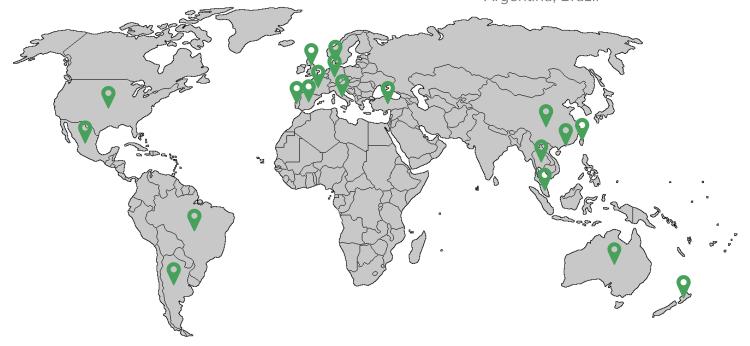
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FSGS CLINICAL STUDY

Recruitment planned at 170+ sites to recruit 286 patients in:

- Australia, New Zealand
- Taiwan, Hong Kong, Malaysia, Thailand
- Mainland China
- France, Denmark, UK, Spain, Italy, Germany, Portugal
 - Türkiye
- USA, Mexico
- Argentina, Brazil







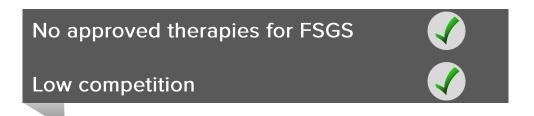
FSGS

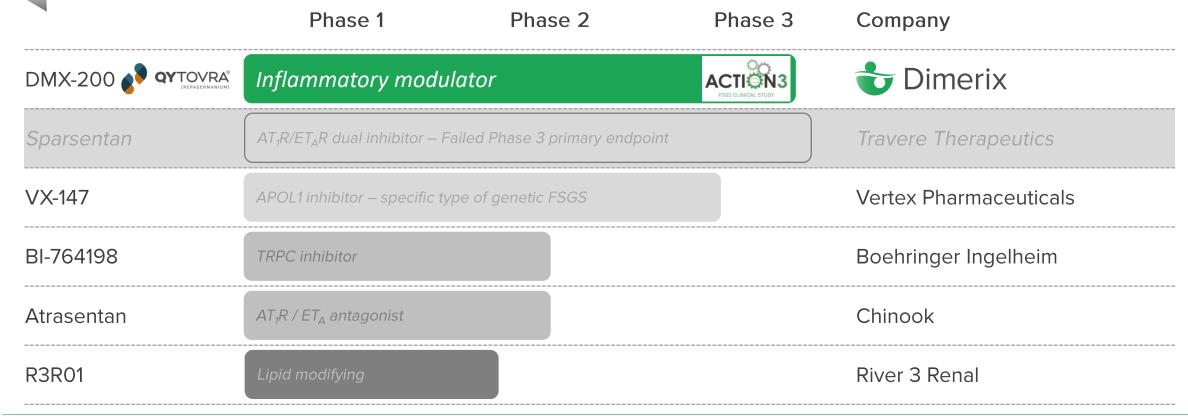
MARKET OPPORTUNITY





Competitive landscape in FSGS







FSGS market

FSGS is the most frequent primary glomerular disease that reaches end-stage renal failure in the US¹ >2,600

New diagnosed cases per year in US²

47%

Of all diagnosed FSGS cases globally are in US³

0

Drugs specifically approved anywhere in the world



Multi-billion dollar market potential



Strong licensing potential upside



Attractive reimbursement/pricing potential



- Example pricing for other rare kidney disease drugs :
 - in the US (i.e. Filspari in IgAN)⁴ is US\$9,900 p/month
 - in Europe/UK (i.e. Kinpeygo/Tarpeyo)⁵ is **US\$8,267 p/month** (€7,630)
- Strong upside for all partnering outside of the 7MM/China



Summary of DMX-200 licensing deals

Dimerix has proven its ability to licence multiple territories, with more deals anticipated

Summary	ADVANZ 1	taiba 2 access rare	Other Licensing Deals (incl. US & China)
Territories Covered	EEA, Canada, Switzerland, UK, Australia and New Zealand	United Arab Emirates (UAE), Saudi Arabia, Oman, Kuwait, Qatar, Bahrain and Iraq	?
Upfront Payment	~AU\$10.8 million	~AU\$500,000	?
Milestone Payments	Up to ~AU\$219 million	Up to ~AU\$120 million	?
Royalties on net	Escalating mid-teen-20%	Starting at 30%	?

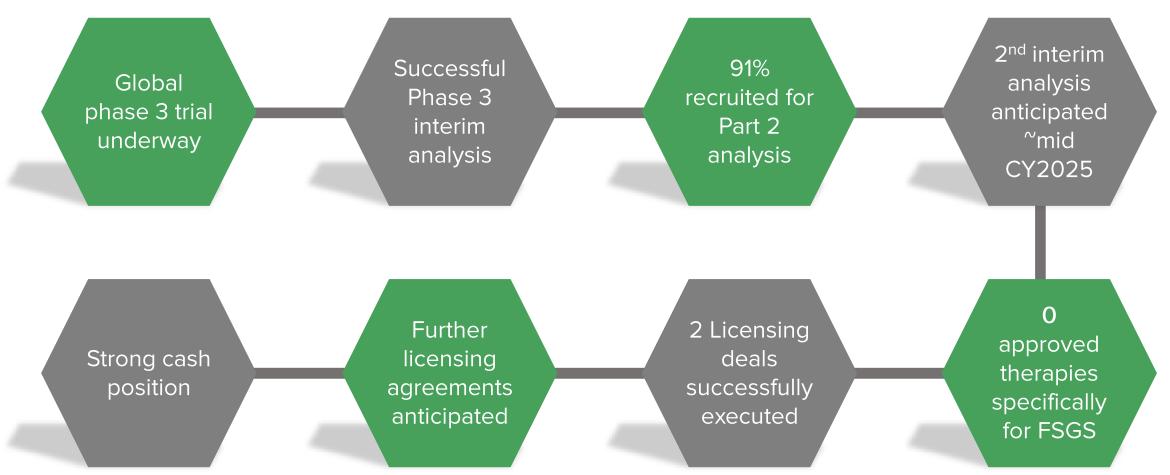
Dimerix has achieved up to AU\$350 million^{1,2} in upfront payments and potential milestones payments from two licensing deals

Major focus on US & China which, collectively, could represent ~70% of the global value³



Key investment highlights









A biopharmaceutical company developing innovative new therapies in areas with unmet medical needs, with a core focus on inflammatory disease treatments such as kidney and respiratory diseases.

WELL POSITIONED TO DELIVER OUR STRATEGIC PLAN



Dimerix is committed to integrating Environmental, Social and Governance (ESG) considerations across the development cycle of its programs, processes and decision making. The Dimerix commitment to improve its ESG performance demonstrate a strong, well-informed management attitude and a values led culture that is both alert and responsive to the challenges and opportunities of doing business responsibly and sustainably.



Dimerix HQ

425 Smith St, Fitzroy 3065 Victoria, Australia T. 1300 813 321 E. investor@dimerix.com