MICROBA

Transforming health through the human microbiome

11th Annual Australian Microcap Investment Conference

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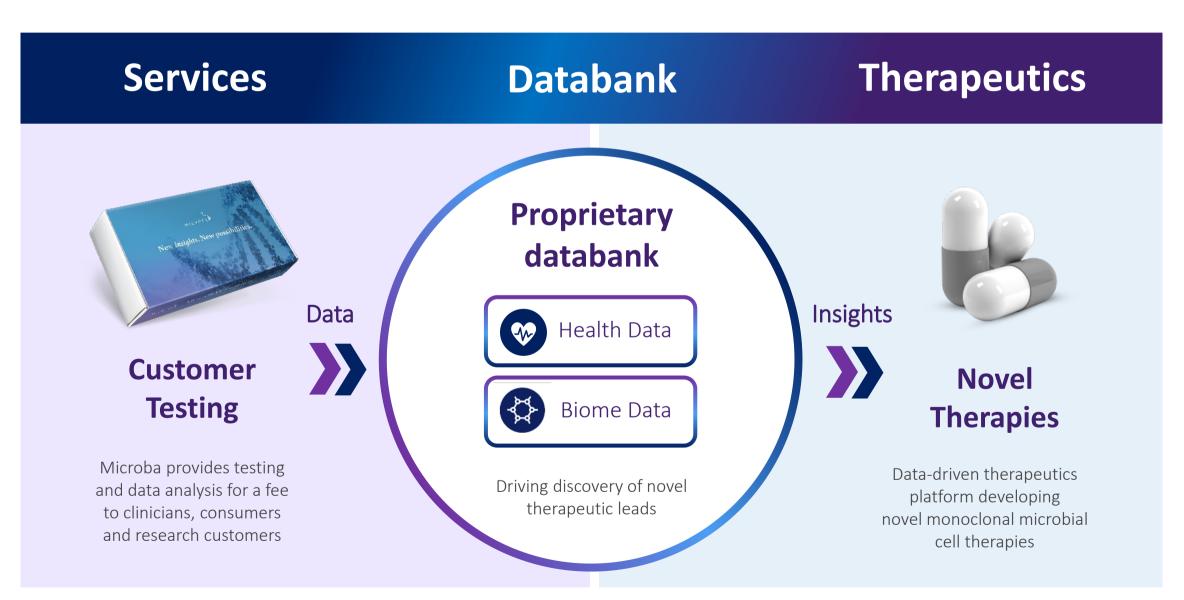
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Microba's Commercial Model

Global testing services build a proprietary databank driving transformative novel therapies





Company Snapshot



Continuous YoY revenue growth over 5 years of operations



Partnerships with market leaders incl. **SYNLAB** (GR:SYAB), **Illumina** (NASDAQ: ILMN), **Genova Diagnostics**, and **G42**



Large, unique, proprietary microbiome databank



3 key therapeutic programs with lead IBD drug candidate **progressing to Phase 1 trial**



World-leading technology in the emerging **US\$4.89 billion** microbiome sector¹



Globally **leading microbiome expertise** complemented by
drug discovery experts including
Prof. Ian Frazer



Microbiome Services Driving global revenues and data growth

Testing Services - Recent Milestones





USA OPERATIONS COMMENCED

Distribution partnership to open US Healthcare market commenced





GCC OPERATIONS COMMENCED

Distribution partnership to open Middle East market commenced



NEW PRODUCT LAUNCHED

Next generation healthcare product launched to health professionals in beta



PARTNERSHIP SIGNED & COMMENCED

0000 midnight.health

Partnership signed to deliver a world-first personalised consumer health service





Expanding network of global distribution partners

Distribution agreements executed with global market leaders to distribute microbiome testing solutions powered by Microba's world leading Analysis Platform technology.













partner



AU & NZ

- Metagenics is a leader in functional nutrition
- Large allied health clinician customer base
- In 2019, the Company finalised a distribution partnership for AU & NZ



Europe

- Europe's largest pathology company
- Presence in over 40 countries
- Manage 500m tests a year for 10m patients Expansion across key
- countries in Europe are ongoing



US

- Leading GI pathology company
- >10,000 purchasing clinicians
- In Dec 2021 the Company signed a distribution partnership for the US healthcare market
- In June 2022 operations commenced



Middle East

- Leading health-tech company
- Harnessing data and advanced technologies for personalised care
- In Feb 2022 the Company signed a distribution partnership for the GCC region
- In June 2022 operations commenced

midnight.health

AU

- Fast growth innovative consumer healthcare company backed by nib
- In May 2022 the Company signed a partnership to deliver a world-first personalised consumer health service



partner

Launched Mid 2019 Launched Mid 2021

Launched Mid 2022 Launched Mid 2022

Launched Q3 2022

MICROBA

Growing pipeline

High quality new distribution partnership opportunities

>20 10 2 4
Active leads Qualified opportunities Draft terms Agreement

Prospect 1

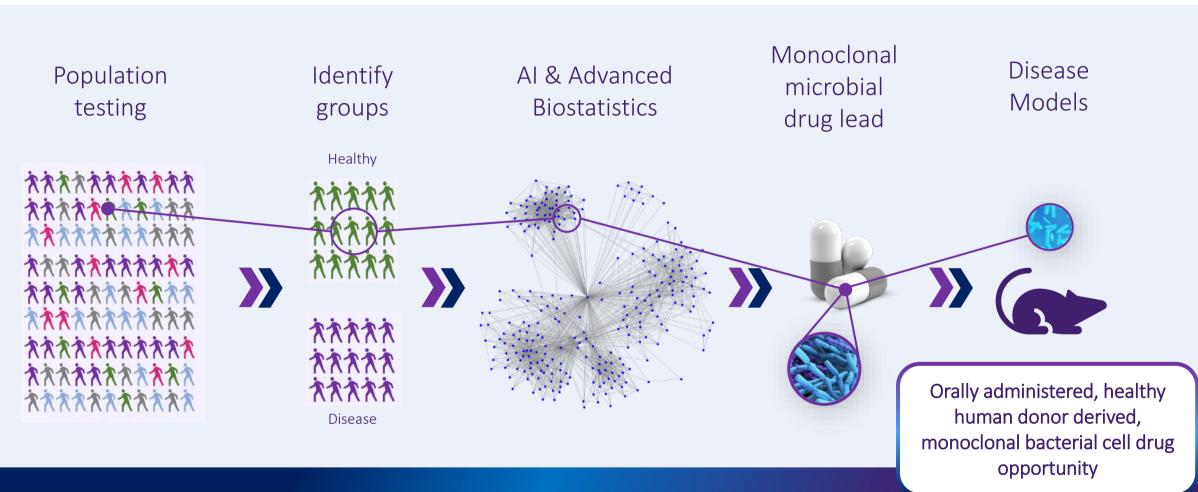
- Reach into >30 countries
- Sells a leading GI testing product to healthcare practitioners across multiple major markets
- Strong scientific alignment between teams

Prospect 2

- >50k staff
- Reach into >50 countries
- >\$13B market cap
- Multi dimensional partnership opportunity

Microbiome Therapeutics Developing novel monoclonal microbial cell therapies

Repeatable, scalable, data-driven platform discovering novel monoclonal microbial cell therapies



Proprietary microbiome databank driving multiple therapeutic opportunities through a capital light platform



Therapeutic programs addressing large unmet clinical needs

Inflammatory Bowel Disease

PROGRESSING TO PHASE I



IBD program lead candidate
MAP 315 progressed in
manufacturing, and CRO
appointed preparing for
Phase I clinical trial







Cancer Immunotherapy

PRECLINICAL



Cancer program accelerated, ahead of schedule with therapeutic leads discovered and pre-clinical animal studies initiated





Autoimmune Diseases

COMMENCED



Autoimmune program with Ginkgo Bioworks commenced with delivery of first strains for analysis through the Ginkgo platform.





The start of a therapeutic revolution



Q4 CY22 /Q1 CY23 anticipated FDA approval

Feacal doner derived enema drug product



H1 CY23

anticipated FDA approval

Feacal doner derived oral capsule drug product



FDA APPROVAL WOULD CLEAR THE PATH TO MARKET FOR LIVE MICROBIOME DRUGS, A NEW MODALITY.



Second Generation Bacterial Consortia



Next Generation

Single Strain & Small Molecule

MICROBA



Outlook



Upcoming Milestones for FY23

2022 OCT – DEC	2023 JAN - MAR	2023 APR - JUN
Services New healthcare product full launch		
Services SYNLAB country expansion		
Services New international distribution deals	Services New international distribution deals	
	Therapeutics - IBD MAP315 program Phase 1 HREC Submission	Services New international distribution deals
	Therapeutics - IBD MAP315 program FDA Pre-IND meeting outcome	Therapeutics - IBD MAP315 program Phase 1 trial commencement
	Therapeutics - IO Program Pre-clinical results	Therapeutics - IBD MAP315 program GMP manufacture complete for Ph1
		Therapeutics - IBD MAP315 program HREC Approval for Phase 1 trial



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