

ASX ANNOUNCEMENT

12 March 2025

Cynata Participating in Euroz Hartleys Institutional Investor Conference

Melbourne, Australia; 12 March 2025: Cynata Therapeutics Limited (ASX: "**CYP**", "**Cynata**", or the "**Company**"), a clinical-stage biotechnology company specialising in cell therapeutics, is participating at the 2025 Euroz Hartleys Institutional Investor Conference in Rottnest Island, Western Australia.

Dr Kilian Kelly (Cynata's Chief Executive Officer & Managing Director) will present on the Company and participate in a Healthcare Panel at 12 noon AWST today. Additionally, Dr Kelly will hold meetings with institutional investors during the conference. A copy of the Company's investor presentation, which will be used during the conference, is attached.

-ENDS-

Authorised for release by Dr Kilian Kelly, CEO & Managing Director

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About Cynata Therapeutics (ASX: CYP)

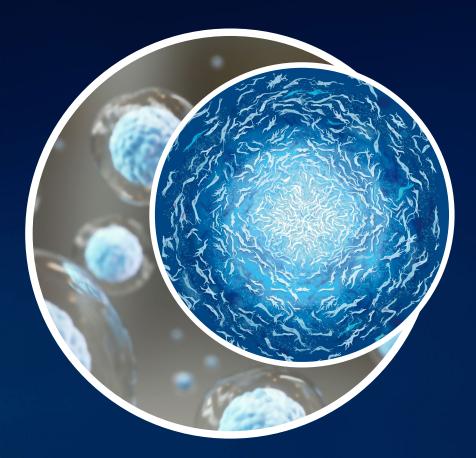
Cynata Therapeutics Limited (ASX: CYP) is an Australian clinical-stage stem cell and regenerative medicine company focused on the development of therapies based on Cymerus[™], a proprietary therapeutic stem cell platform technology. Cymerus[™] overcomes the challenges of other production methods by using induced pluripotent stem cells (iPSCs) and a precursor cell known as mesenchymoangioblast (MCA) to achieve economic manufacture of cell therapy products, including mesenchymal stem cells (MSCs), at commercial scale without the limitation of multiple donors.

Cynata has demonstrated positive safety and efficacy data for its Cymerus[™] product candidates CYP-001 and CYP-006TK, in Phase 1 clinical trials in steroid-resistant acute graft versus host disease (GvHD), and diabetic foot ulcers (DFU), respectively. Further clinical trials are now ongoing: a Phase 2 trial of CYP-001 in GvHD under a cleared US FDA IND; a Phase 1/2 trial of CYP-001 in patients undergoing kidney transplant; and a Phase 3 trial of CYP-004 in osteoarthritis. In addition, Cynata has demonstrated utility of its Cymerus[™] technology in preclinical models of numerous other diseases, including critical limb ischaemia, idiopathic pulmonary fibrosis, asthma, heart attack, sepsis, acute respiratory distress syndrome (ARDS) and cytokine release syndrome.

Cynata Therapeutics encourages all current investors to go paperless by registering their details with the designated registry service provider, Automic Group.



A Clinical Stage Company Pioneering the Next Generation of Cellular Therapies



Investor Presentation

March 2025

Important information

Summary information

This Presentation contains summary information about Cynata Therapeutics Limited and its subsidiaries Forward-looking statements (CYP, or Cynata) which is current as at 11 March 2025. This Presentation should be read in conjunction with CYP's other periodic and continuous disclosure information lodged with the Australian Securities Exchange (ASX), which are available at www.asx.com.au.

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Corporate overview

Cynata is an ASX-listed company (ticker **CYP**), founded to commercialise the novel iPSC-based Cymerus[™] platform, for the scalable and consistent production of mesenchymal stem cell (MSC)-based therapies

Financial information

Share price (11 March 2025)	A\$0.21
Shares on issue	~225m
Market capitalisation	~A\$47m

Largest shareholders

BioScience Managers		10.5%
headquarter in M	ers is an international healthcare bourne that finances and enable potential to transform healthcar	s innovative science and



10%

Fidelity International is a world leading investment and asset management firm, responsible for total client assets of >US\$750 billion, from clients across Asia Pacific, Europe, the Middle East, South America and Canada.

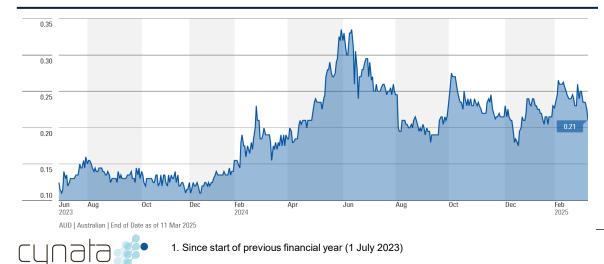
FUJIFILM

3.6%

Fujifilm is a Japanese multinational conglomerate. Cynata has a strategic manufacturing partnership with Fujifilm.

Top 20 shareholders hold ~47% of shares on issue

Share price performance¹



Target indications

Indication		Trial phase	Upcoming catalysts*	Market opportunity
Acute Graft vs Host Disease (aGvHD) FDA Orphan Designation	Cynata Funded & Managed	Phase 2 ongoing	Enrolment completion – H1 2025 Results – H2 2025	US\$600m ¹
Diabetic Foot Ulcers (DFU)		Phase 1 complete	Results released Dec 2024	US\$9.6bn ²
Osteoarthritis (OA) (managed by USYD, funded by NHMRC)	Partner Funded & Managed	Phase 3 ongoing (enrolment complete)	Results – H1 2026	US\$11.6bn ³
Kidney Transplantation (managed and funded by LUMC)		Phase 1/2 ongoing	Results (Cohort 1) – H1 2025	US\$5.9bn ⁴

Note: Cynata retains commercial rights for both of the partner funded & managed programs



1. Global Graft versus Host Disease Market 2019-2029 (Reflects forecast market in 2026); 2. Zion Market Research, 2019 (represents global treatment market in 2025); 3. Persistence Market Research 2018 research report: "Osteoarthritis Treatment Market: Global Industry Analysis (2012-2016) and Forecast (2017-2025) (Reflect OA market by 2025); 4. Organ Transplant Immunosuppressant Drugs Market in 2026, Grand View Research, Inc., 2019 USYD = University of Sydney; NHMRC = National Health and Medical Research Council; LUMC = Leiden University Medical Center

* Timing of events is approximate, based on the Company's information as at the date of this presentation, and subject to change. Timing refers to calendar years.

Introduction to MSCs

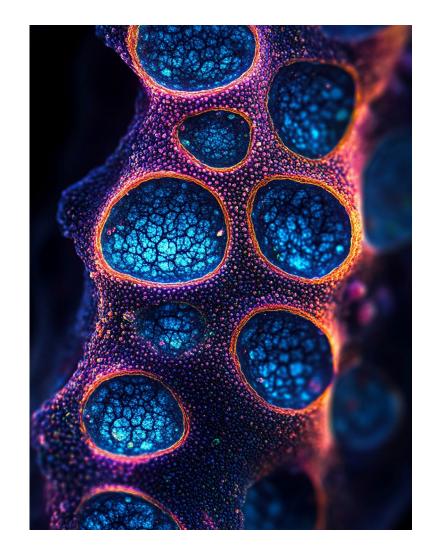
What are MSCs?

- Mesenchymal stem cells

 (also known as mesenchymal stromal cells or medicinal signalling cells)
- These cells occur naturally in **small numbers** in the human body
- Key MSC properties¹:
 - Immunomodulatory effects they help balance the immune system
 - Anti-inflammatory effects
 - Promote tissue repair and regeneration

MSC-based therapy:

- Involves administration of much larger numbers of MSCs than exist within the body naturally, to treat/prevent disease
- First investigated in 2004, in a 9-year old boy with graft versus host disease²
- Since then, more than 1,700 clinical trials have been initiated, to investigate MSC therapy for many different diseases³





Le Blanc et al, Lancet. 363: 1439-41 (2004)

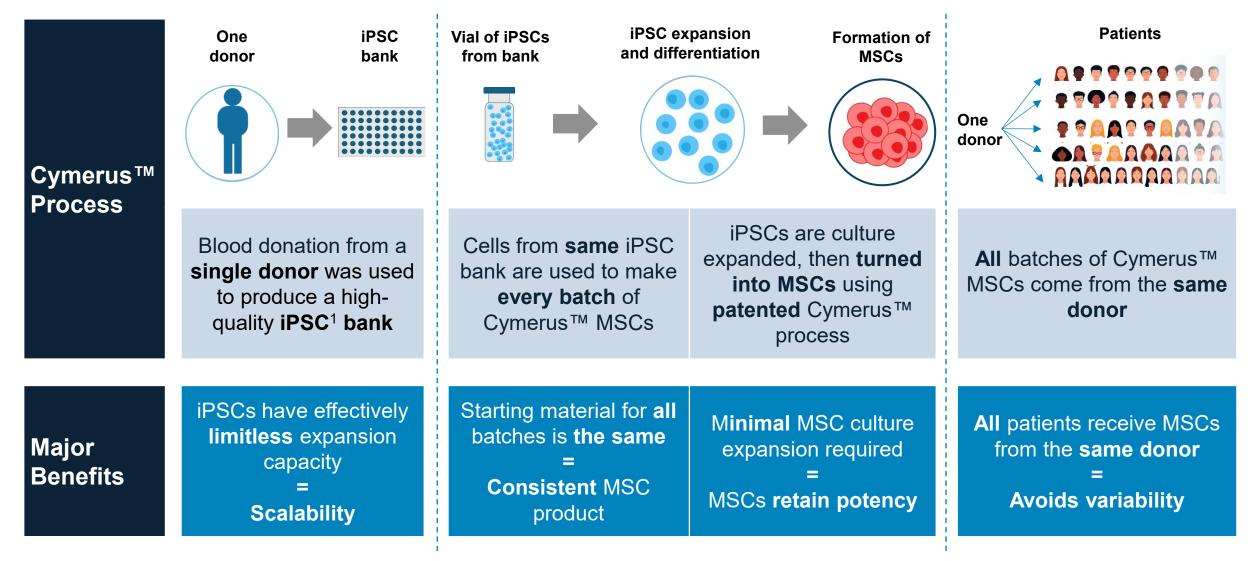
Clinicaltrials.gov

Conventional MSC manufacturing process

Standard	Many donors	Isolation of MSCs from each donation	Culture expansion of MSCs from each donation	Patients Donor 1 Image: Construction of the second
Process ¹	New donors must be identified on regular basis; donors must consent to surgical extraction	MSCs must be isolated from mixture of cells from each donation – producing only small number of MSCs per donation	Extensive culture expansion required (growing cells) – large number of MSCs required	Different batches of MSCs come from different donors
Major Challenges	Different donors = Variable starting material = Inconsistent product	Small number of MSCs retrieved per donation = Extensive MSC culture expansion required	Extensive MSC culture expansion = Functional changes = Loss of potency	MSCs from different donors are administered to different patients = Inconsistent results



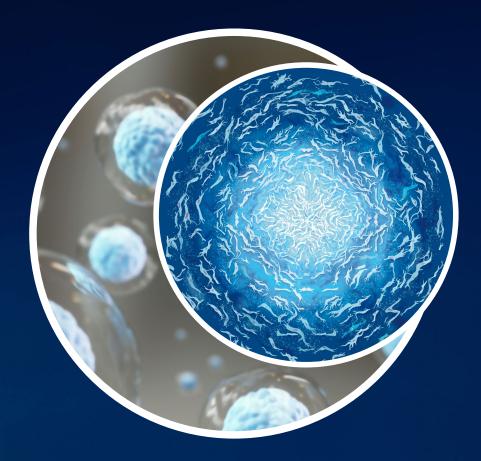
The solution: the Cymerus[™] process





iPSCs are induced pluripotent stem cells (iPSCs). Mature adult cells reprogrammed to become pluripotent, which means they have effectively limitless proliferation capacity and potential to differentiate into any adult cell type (including MSCs). iPSCs are the ideal starting material for commercial production of cellular products.

Acute Graft versus Host Disease (aGvHD)



Bone marrow transplants & GvHD

Bone marrow transplant (also known as blood stem cell transplant)

- The procedure replaces blood stem cells in people whose bone marrow has been destroyed by large doses of chemotherapy or radiotherapy
- Bone marrow transplants can be curative for blood cancers (e.g. lymphoma & leukaemia)
- However, these procedures, if they use third party donors ("allogeneic"), can result in graft versus host disease (GvHD)

Graft versus host disease

- GvHD is where the transplanted cells recognise the recipient's cells as "foreign"
- This results in the transplant (the "graft") attacking the recipient's (the "host's") tissues and organs
- First-line treatment for acute GvHD (aGvHD) is corticosteroids, but ~50% of patients develop what's known as steroid-resistant acute GvHD (SR-aGvHD)
- In steroid-resistant patients, 2-year survival rate is less than 20%¹





Acute graft versus host disease (aGvHD)



* "Allogeneic" means cells come from someone else (a donor) rather than the recipient; "transplant" refers to blood stem cell transplants

Current treatments for steroid-resistant aGvHD (SR-aGvHD):

- Ruxolitinib
 - Good initial response rates but no apparent increase in longer-term survival rates (18 months +) compared to controls⁶
 - Serious/life threatening adverse reactions are common in patients who receive Ruxolitinib (e.g. infections, blood disorders)⁷
 - Ruxolitinib is priced at ~US\$18k per month, and typically requires at least 6 months treatment for GvHD (i.e. >US\$100k per patient), and has forecast sales of US\$4.5b in 2024 across all indications⁸
- Other investigational agents
 - Sometimes referred to as "Best Available Therapy (BAT)" in clinical trials
 - Most have shown limited efficacy and/or poor safety profiles

Safer and more effective treatments are desperately needed for aGvHD

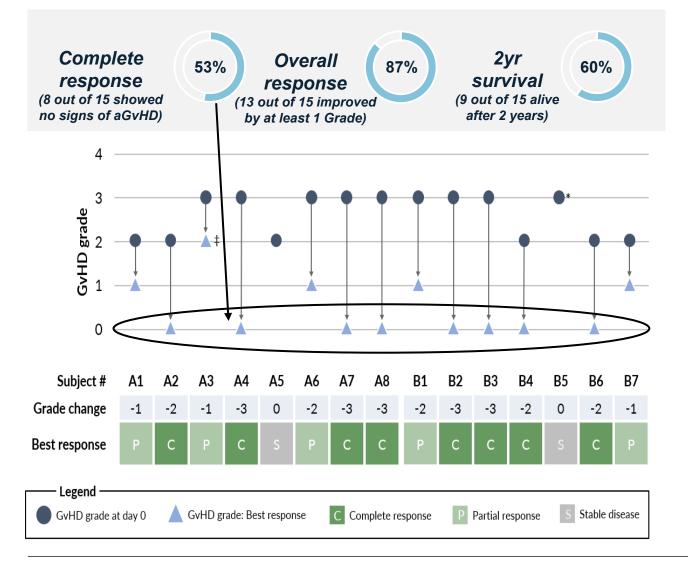
6.



- Malard et al, Nature Reviews Disease Primers 9: 27 (2023).
 Reshef et al, J Clin Oncol. 39(17):1878-1887 (2021).
 Akahoshi et al, Blood Adv. 7(16):4479-4491 (2023).
 - Major-Monfried et al, Blood.131(25):2846-2855 (2018).

- 5. Westin JR et al, Adv Hematol. 2011:601953 (2011).
- Zeiser et al, N Engl J Med 2020;382:1800-1810 (2020).
- 7. JAKAFI® (ruxolitinib) tablets, for oral use, US FDA approved Prescribing Information, September 2021.
- 8. Sales figures relate to all approved indications, including myelofibrosis, polycythemia vera, and GvHD.

SR-aGvHD | Phase 1 clinical trial – results



Outstanding **response rates** and **overall survival**



Sustained outcomes achieved up to 2 years after the first infusion



Importantly: CYP-001 was shown to be **safe and well tolerated**



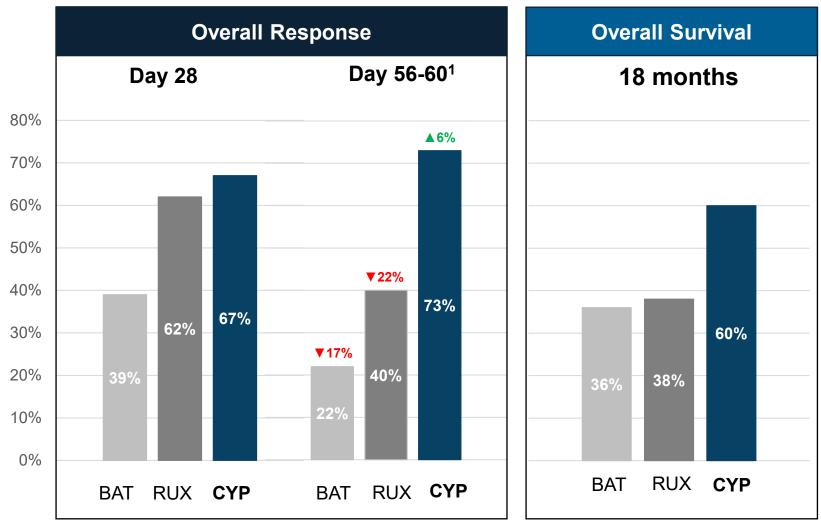
No serious adverse events or other safety concerns related to CYP-001

Trial conducted in 15 patients with steroid-resistant aGvHD (SR-aGvHD) Product: CYP-001 (Cymerus[™] MSCs for intravenous infusion)



Subjects received 1x10⁶ cells/kg (max 1x10⁸ cells) or 2x10⁶ cells/kg (max 2x10⁸ cells) by IV infusion on D0 and D7
 Eight subjects were enrolled in each cohort, but one subject in Cohort B withdrew prior to infusion of CYP-001
 Subject A3 showed a PR at Days 14 and 21 but died due to pneumonia on Day 28; * Subject B5 withdrew from the trial on Day 22 to commence palliative care For further information: https://clinicaltrials.gov/study/NCT02923375

CYP-001 vs other treatments in SR-aGvHD



Overall Response

 Between Day 28 and Day 56-60, the Overall Response Rate (ORR) for both RUX and BAT decreased markedly, while the ORR for CYP-001 marginally increased

Overall Survival

CYP also reported **60% survival at 24 months** (not shown on graph, as 18 months was the latest timepoint reported in RUX/BAT trial)

<u>Safety</u>

 No serious adverse events or safety concerns for CYP-001

CYP = CYP-001 in Phase 1 trial (NCT02923375). **Rux** = ruxolitinib in Phase 3 trial (NCT02913261) (ruxolitinib is now approved for SR-aGvHD). **BAT** = "best available therapy" control arm in ruxolitinib Phase 3 trial (NCT02913261)



Note: comparisons are for illustrative purposes only; data taken from different clinical trials with different sample sizes (BAT: n=155; Rux: n=154; CYP-001: n=15). D28/D56 time points used for response rate comparison as D28/D56 were the only response rate time points reported in the BAT/Rux clinical trial (NCT02913261; Zeiser et al. N Engl J Med 382:1800-1810 [2020]). 1. Overall Response at Day 56-60 refers to Day 56 response for BAT & Rux, and Day 60 response for CYP-001

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Scientific and regulatory recognition

Scientific: Publications

 Cynata was published in two editions of the highly prestigious *Nature Medicine* journal following its Phase I trial results



Cynata featured on front-page of Nature Medicine



LETTERS https://doi.org/10.1038/s41591-020-1050-x

Nature Medicine **26**, 1720–1725 (2020)

Production, safety and efficacy of iPSC-derived mesenchymal stromal cells in acute steroid-resistant graft versus host disease: a phase I, multicenter, open-label, dose-escalation study

Adrian J. C. Bloor 으^{12 프,} Amit Patel 이, James E. Griffin³, Maria H. Gilleece ⁴, Rohini Radia⁵, David T. Yeung^{or}, Diana Driet^a, Laurie S. Larson⁶, Gene I. Uenishi⁹, Derek Hei¹⁰, Kilian Kelly⁰¹¹, Igor Slukvin^{0°} and John E. J. Rasko^{0 프라Ata}

nature medicine

<u>Nature Medicine</u> **30**, 1556–1558 (2024)

https://doi.org/10.1038/s41591-024-02990-z

Two-year safety outcomes of iPS cell-derived mesenchymal stromal cells in acute steroid-resistant graft-versus-host disease

Kilian Kelly©¹, Adrian J. C. Bloor©², James E. Griffin³, Rohini Radia⁴, David T. Yeung^{5,6} & John E. J. Rasko©^{78,9}⊠

Regulatory: Orphan Drug Designation

 CYP-001 has been granted Orphan Drug Designation by the US FDA for the treatment of GvHD



Benefits include:

- Tax credits for qualified clinical trials
- Exemption from user fees
- Potential seven years of market
 exclusivity after approval



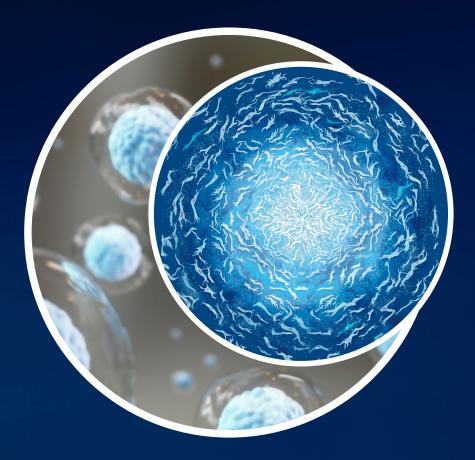
aGvHD | Phase 2 clinical trial

Indication	High risk acute graft versus host disease (aGvHD) ¹		
Product	CYP-001 (Cymerus™ iPSC-derived MSCs for intravenous infusion)		
	Randomised, double-blind, placebo-controlled trial		
Study Design	 ~60 adults (steroids + CYP-001 vs steroids + placebo) 		
	Primary objective is to assess efficacy of CYP-001 based on Overall Response Rate at Day 28		
Study Conduct	 Conducted under IND from US FDA Clinical sites in USA, Europe and Australia First patient enrolled in March 2024; enrolment >40% complete² Aiming to complete patient enrolment in H1 2025 		
Results	Results anticipated in H2 2025 (primary evaluation)		



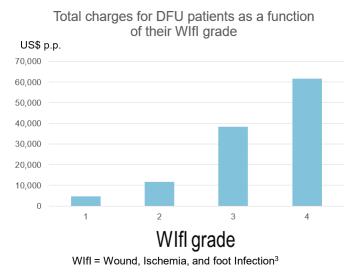
Trial is recruiting patients with High Risk newly diagnosed aGvHD (risk assessed based on refined Minnesota criteria), which means patients are not yet eligible to receive ruxolitinib. This is earlier in treatment pathway than completed Phase 1 trial, which was conducted in patients with steroid-resistant aGvHD. For further information see: https://clinicaltrials.gov/study/NCT05643638
 As of December 2024 Quarterly Activity Report, released to ASX on 30 January 2025

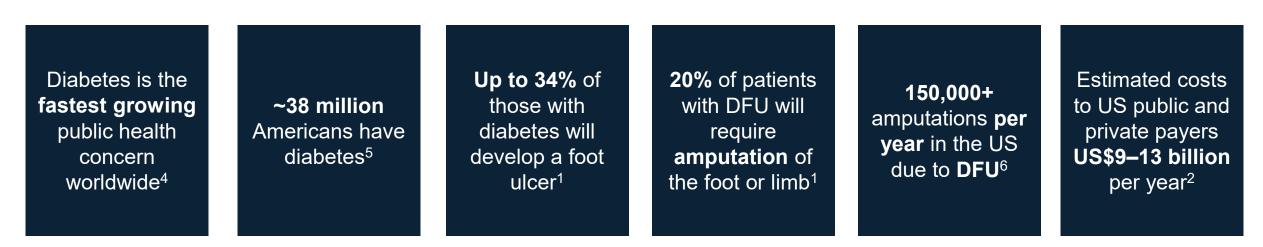
CYP-006TK for Diabetic Foot Ulcers



Diabetic foot ulcers (DFU)

- Open sore or wound that develops in patients with diabetes
- Very difficult to heal, which can lead to serious complications such as serious infection
- 20% of patients who develop DFU will require an amputation¹
- Multi-disciplinary team can be required to treat: GP, endocrinologist, podiatrist, wound care nurse, vascular surgeon and infectious disease specialist
- Cost to treat DFU in the US can exceed US\$60,000 per patient (depending on severity)²
- Annual costs to US public and private payers estimated to be US\$9 13 billion per year²







McDermott et al. Diabetes Care. 46:209–221 (2023).
 Raghav et al. Ther Adv Endocrinol Metab. 9(1) 29-31 (2018).
 Hicks et al. J Vasc Surg. 67:1455-62 (2018).

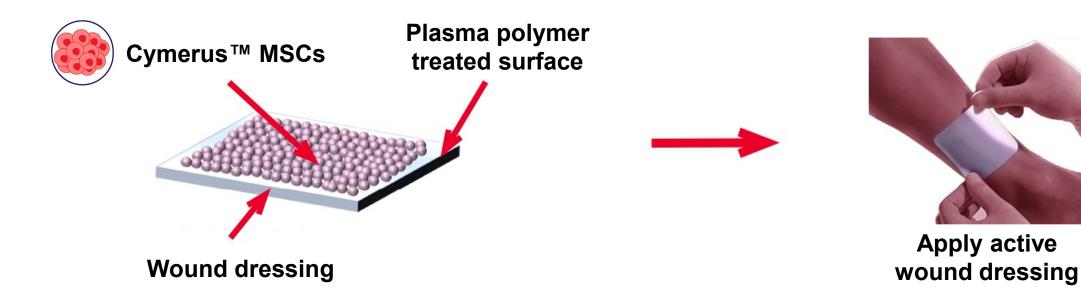
4. Hossain et al. Health Sci Rep. 7(3):e2004 (2024).

5. American Diabetes Association: https://diabetes.org/about-diabetes/statistics/about-diabetes

6. American Diabetes Association: https://diabetes.org/advocacy/amputation-prevention-alliance

Cynata's MSC product for DFU

- Cynata has developed a proprietary wound dressing using MSCs ("CYP-006TK")
- CYP-006TK utilises a proprietary surface-coating, optimised for the delivery of MSCs directly to the wound





DFU | Phase 1 clinical trial

Indication	Non-healing diabetic foot ulcers (DFU)		
Product	CYP-006TK (novel silicone dressing seeded with Cymerus™ iPSC-derived MSCs)		
	 Randomised controlled trial in ~30 adults 		
Study Docian	 Patients randomised to receive either standard of care (SOC) or CYP-006TK for 4 weeks, followed by SOC 		
Study Design	 SOC treatment = current best practice as determined by investigator (e.g. conventional wound dressings etc) 		
	Primary objective was safety; efficacy measures included wound healing, pain and quality of life		
	Clinical sites in Australia (Adelaide and Perth)		
Study Conduct	Patient enrolment complete (April 2024)		
	All patient visits complete (September 2024)		
Results	Final results released in December 2024		



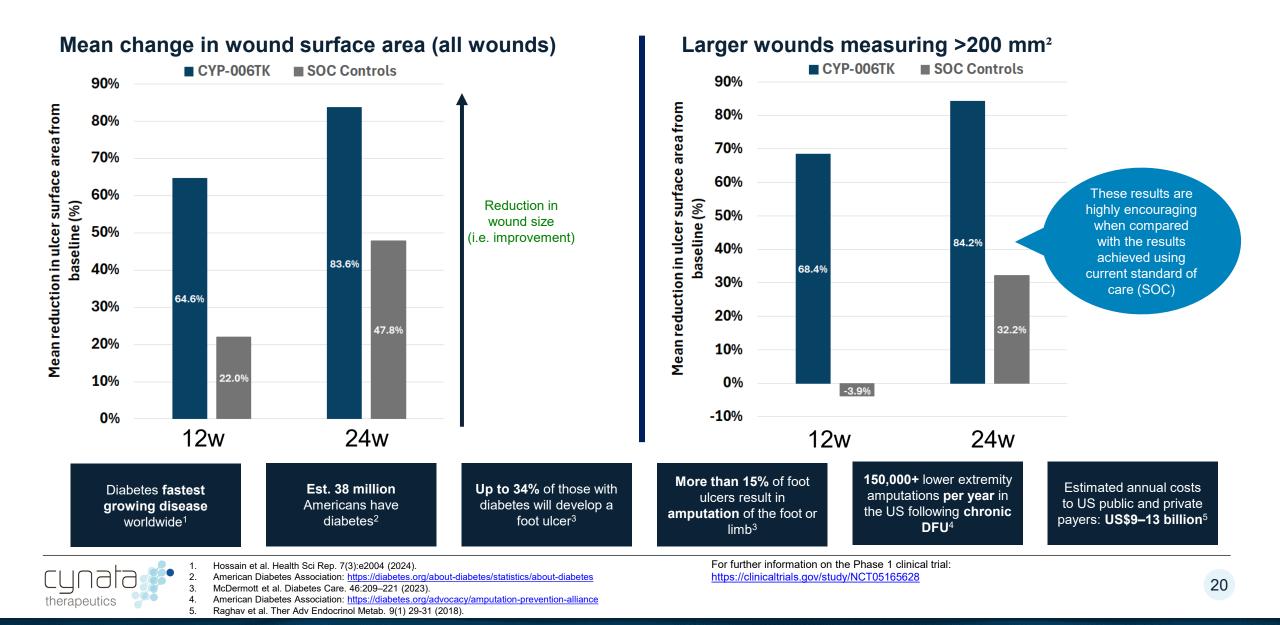
Safety and tolerability

Primary Objective Phase 1 clinical trial of CYP-006TK in DFU **successfully achieved** its primary objective:

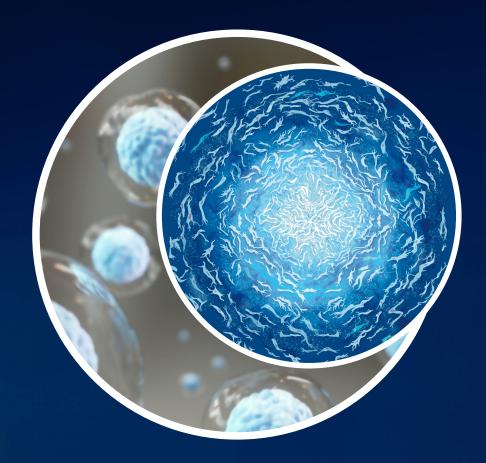
- safe and well-tolerated
- no participants withdrew from the trial due to adverse events
- no suspected serious adverse reactions were reported



Efficacy



Leveraging the unique potential of Cymerus MSCs



OA | Phase 3 clinical trial

Indication	Osteoarthritis (OA) of the knee (Kellgren-Lawrence Grade 2-3)		
Product	CYP-004 (Cymerus™ iPSC-derived MSCs for intra-articular injection)		
Study Design	 Randomised, double-blind placebo-controlled trial in ~320 adults¹ Each participant receives 3 injections over 12 months; follow-up of 24 months from first dose Co-primary endpoints are reduction of knee symptoms and measure of cartilage loss 		
Study Conduct	 Trial conducted by University of Sydney, funded by Australian Government NHMRC grant, while Cynata retains commercial rights Clinical centres in Australia (Sydney and Hobart) Patient enrolment complete (November 2023) Last patient last visit expected ~November 2025 		
Results	Results anticipated in H1 2026		



Kidney transplant | Phase 1/2 clinical trial

Indication	Prevention of kidney transplant rejection		
Product	CYP-001 (Cymerus™ iPSC-derived MSCs for intravenous infusion)		
Study Design	 ~16 patients to receive CYP-001 after kidney transplantation: cohort 1 (n=3); cohort 2 (n=3); cohort 3 (n=10) Trial will evaluate safety (all cohorts) and efficacy of MSCs in facilitating reduction of calcineurin inhibitors (anti-rejection medication; Cohort 3) 		
Study Conduct	 Trial conducted and funded by Leiden University Medical Center (LUMC), Netherlands, while Cynata retains commercial rights Patient enrolment commenced in Q4 2024, with first patient treatment completed in Dec 2024 		
Results	Outcome of Cohort 1 anticipated in H1 2025		



Research partnerships

PLATFORM POTENTIAL OF CYNATA

Large body of positive preclinical data generated via R&D partnerships:

- GvHD
- Diabetic wounds
- Critical limb ischaemia
- Organ transplant rejection
- Osteoarthritis
- Respiratory disorders (including asthma, pulmonary fibrosis, acute respiratory distress syndrome)
- Sepsis
- Cardiovascular disorders (including coronary artery disease, myocardial infarction)
- Cytokine release syndrome
- Glioblastoma

Several of these studies have been published in peerreviewed journals – see cynata.com/science_publications

Studies conducted in partnership with leading research groups worldwide





Comparison of MSCs from different sources

npj regenerative medicine	Article
Published in partnership with the Australian Regenerative Medicine Institute	6

https://doi.org/10.1038/s41536-024-00382-y

Proteomic profiling of iPSC and tissuederived MSC secretomes reveal a global signature of inflammatory licensing

Margeaux Hodgson-Garms (1) ^{1,2} ⊠, Matthew J. Moore¹, Mikaël M. Martino (1) ^{3,4}, Kilian Kelly² & Jessica E. Frith (1) ^{1,3} ⊠

Background

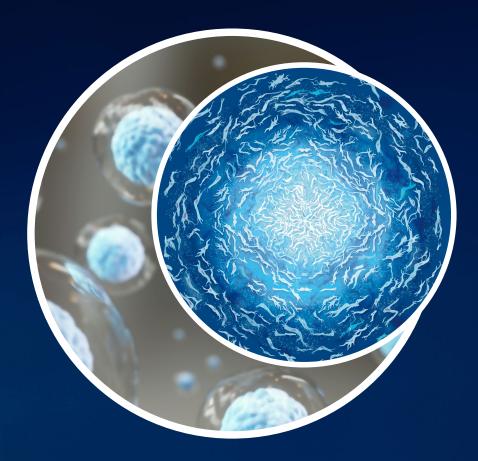
- Effects of MSCs depend largely on "secretome" proteins and other molecules released by cells
- This study assessed similarities/differences between secretomes of MSCs derived from either iPSCs or a donor tissue source (bone marrow, adipose tissue or umbilical cord), under different conditions
- Important to assess MSCs under different conditions because MSCs respond to their environment, which changes their effects
- Notably, MSCs are often exposed to inflammatory conditions after administration to patients

Key Highlights

- Substantial differences between MSCs from different sources
- Substantially less variability between batches of iPSCderived MSCs than between batches of MSCs derived from donor tissue, especially bone marrow
- iPSC-derived MSCs released many more unique proteins than donor tissue-derived MSCs: indicates iPSC-derived MSCs could have additional effects compared to donor tissue-derived MSCs
- iPSC-derived and umbilical cord-derived MSCs displayed features consistent with "younger" cells, suggesting sustained ability to avoid ageing ("senescence")
- Strong regenerative potential of iPSC-derived and umbilical cord-derived MSCs (but not bone marrow or adipose tissue-derived MSCs) maintained under both resting and inflammatory conditions
- *In vitro* studies of MSC secretomes found:
 - iPSC-derived and umbilical cord-derived MSCs resulted in significantly faster wound closure than bone marrow or adipose tissue-derived MSCs
 - iPSC-derived MSCs showed greater immunomodulatory effects than MSCs derived from any donor tissue source



Outlook and commercial potential



Commercial Attractiveness



Proprietary Platform Technology	 Ability to produce MSCs consistently and at scale allows for MSCs to be used in multiple indications = Platform Technology appeal
Platform Technology	Platform Technology allows CYP to target multiple multi-billion dollar indications
Multiple Multi-Billion	 Four clinical indications currently targeted have total combined market opportunities of ~US\$27.7 billion
	All indications capable of being out-licensed / partnered
Commercial interest	 In 2019 (post Phase I results in GvHD), the Company received a non-binding indicative offer to acquire all shares in Cynata for \$2 per share (The parties subsequently withdrew from discussions as a result of being unable to reach agreement on satisfactory terms)
	Cynata anticipates significant commercial interest following any positive read-outs
	Three further read-outs expected by H1 CY2026
Seeking Partnership Opportunities	 Following the successful DFU results, Cynata will now continue discussions with potential commercial partners and engage with regulatory agencies (including FDA) as part of its strategy for further clinical development



Industry connections

- Upcoming catalysts will accelerate and broaden partnering discussions
- We attend leading conferences in our sector, to tell our story and open new discussions
- Following on from multiple events in past year, selected key events going forward include:

OUVONCEU THERAPIES	Advanced Therapies Congress London, March 2025	Company presentation, partnering meetings
	International Society of Cell and Gene Therapy New Orleans, May 2025	Invited speaker, partnering meetings
International Convention	BIO International Boston, June 2025	Partnering meetings
BioJapan Regenerative Japan	BIO Japan, RM Japan Yokohama, October 2025	Partnering meetings



Board & senior management

Highly skilled and experienced senior leadership team with decades of experience



Dr Kilian Kelly Chief Executive Officer & Managing Director

- 20+ years' experience in biopharma R&D
- Joined Cynata in 2014
- Previous roles at Biota Pharmaceuticals, Mesoblast, Amgen & AstraZeneca



Dr Geoff Brooke

Independent Non-Executive Chair

- 30+ years' experience in the healthcare investment industry
- Founder and MD of Medvest Inc and GBS Venture Partners

Dr Paul Wotton



- Independent Non-Executive Director
- 30+ years' experience
- Previously CEO of Ocata Therapeutics (acquired by Astellas) and Obsidian Therapeutics
- EY Entrepreneur of the Year (NJ, 2014)



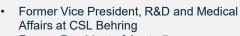
Ms Janine Rolfe

Independent Non-Executive Director

- 20+ years legal, governance and management experience across multiple sectors
- Founder of Company Matters

Dr Darryl Maher

Independent Non-Executive Director



 Former President of Australian Pharmaceutical Physicians Association and Director of Vaccine Solutions



Mr Peter Webse

Company Secretary

- 25+ years company secretarial experience
- Director of Governance Corporate Pty Ltd



Dr Jolanta Airey Chief Medical Officer

- 25+ years' experience in respiratory, rheumatology, dermatology, biologicals and listed companies
- Previously Director, Translational Development at CSL



Dr Mathias Kroll

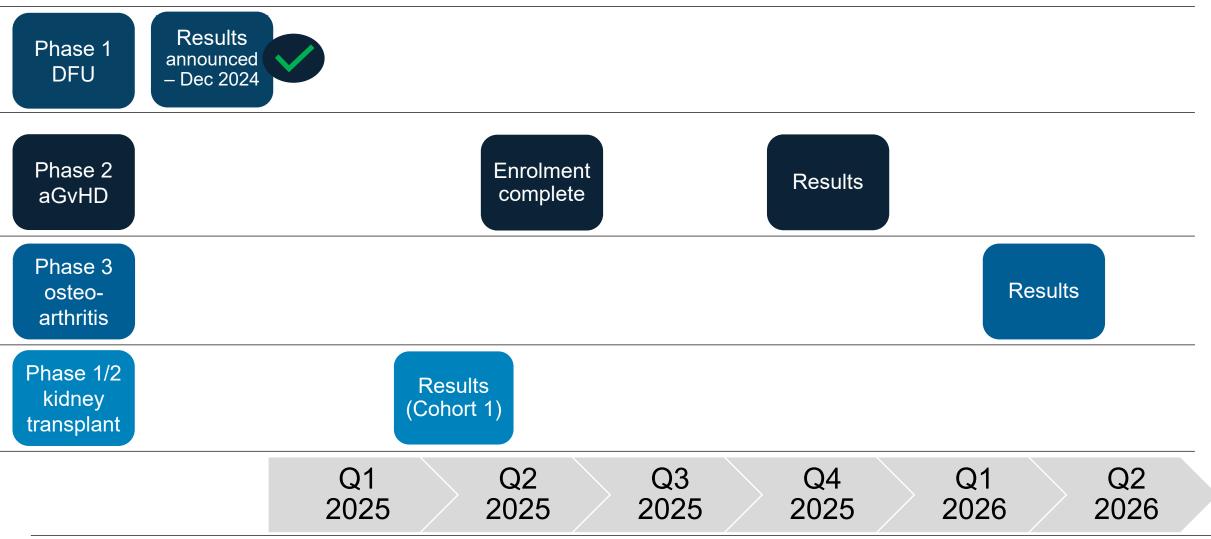
Chief Business Officer

- 25+ years' experience in biopharmaceutical industry
- Previously held leadership positions at various institutions, including Bayer, Sanofi-Aventis and GlaxoSmithKline



Upcoming catalysts*

DFU results announced Dec 2024; results from THREE further trials expected by 1H 2026





* Timing of events is approximate, based on the Company's information as at the date of this presentation, and subject to change



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