



Psychedelic Inspired Medicines

August 2021

NASDAQ
MNMD

NEO
MMED

DE
MMQ

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The United States federal government regulates drugs through the Controlled Substances Act. The Company works with a non-hallucinogenic synthetic derivative of the psychedelic substance ibogaine, known as "18-MC", which is a synthetic organic molecule designed around a common coronaridine chemical backbone. 18-MC is not a Schedule I substance in the United States and the Company does not foresee it becoming a Schedule I substance due to its non-hallucinogenic properties. While the Company is focused on programs using psychedelic inspired compounds and classic psychedelics, the Company does not have any direct or indirect involvement with the illegal selling, production or distribution of any substances in the jurisdictions in which it operates. The Company is a neuro-pharmaceutical drug development company and does not deal with psychedelic substances except within laboratory and clinical trial settings conducted within approved regulatory frameworks. The Company's products will not be commercialized prior to applicable regulatory approval, which will only be granted if clinical evidence of safety and efficacy for the intended uses is successfully developed.

Although MindMed has attempted to identify important factors that could cause actual results, performance or achievements to differ materially from those contained in the forward-looking information, there can be other factors that cause results, performance or achievements not to be as anticipated, estimated or intended, including, but not limited to: MindMed not being able to obtain the necessary FDA and other approvals, inconclusive or negative results from clinical trials, MindMed electing to not proceed with any of the medicines or treatments discussed herein, and MindMed not being able to build production capacity should its trials be successful. To the extent any forward-looking information contains forecasts or financial outlooks, such information is being provided solely to enable a reader to assess MindMed's financial condition and its operational history and experience in the pharmaceutical industry. Readers are cautioned that this information may be not appropriate for any other purpose, including investment decisions. Such information, as with forward-looking information generally, is, without limitation, based on the assumptions and subject to the risks and other cautionary statements set out above. The actual results achieved will vary from the forecast or financial outlook results and the variations may be material. No representation or warranty of any kind is or can be made with respect to the accuracy or completeness of, and no representation or warranty should be inferred from, our projections or the assumptions underlying them.

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Leadership: A Combination of Drug Developers & Technologists

Robert Barrow

Chief Executive Officer



Rob is an accomplished pharmaceutical executive and clinical pharmacologist with over a decade of experience leading drug development programs in a variety of disease areas. Mr. Barrow previously served as Director of Drug Development & Discovery at Usona Institute, where he oversaw preclinical, clinical and regulatory development efforts for all of Usona's development programs. Prior to joining Usona, he served as Chief Operating Officer of Olatec Therapeutics where he oversaw the execution of numerous early- and late-stage clinical trials in the fields of analgesics, rheumatology, immunology and cardiovascular disease. Rob holds a Master's degree in Pharmacology from The Ohio State University and a Bachelor of Science degree from Wake Forest University, where he graduated summa cum laude.

Miri Halperin Wernli, PhD

Executive President & Board Director



Miri co-founded Creso Pharma, a cannabis company, and listed the company on the Australian Stock exchange (ASX) in October 2016. Prior to founding Creso Pharma Dr. Halperin Wernli worked in clinical psychiatry in Swiss academic hospital settings and then held various global senior leadership positions in the pharma and biotech industries in Switzerland and in the US (Merck, Sharp and Dohme, Roche and Actelion pharmaceuticals) covering Product Development, R&D, and Strategic Marketing. Her extensive pharmaceutical industry and biomed research and development experience covers the full spectrum of areas and activities from Preclinical to Clinical Development and Strategy, to Drug Registration and Launch, across several Therapeutic Areas.

Dave Guebert

Chief Financial Officer



Dave Guebert is a CPA, qualified in both Alberta and Pennsylvania, and a Member of the Institute of Corporate Directors. He started his career in 1979 at Deloitte where he qualified for his CPA designations. He went on to serve as the Controller for the XV Olympic Winter Games from 1986 to 1988. Since then has taken on increasing senior roles, acting as Chief Financial Officer for a number of public and private companies, primarily in the technology industry. He currently sits as a board member and Audit Committee Chair for Legend Power Systems (TSXV: LPS), RMMI Inc. (CSE: RMMI) and Qusitive Technology Solutions, Inc. (TSXV: QUIS). From 2010 to 2017, he was board member and Audit Committee Chair of Merus Labs International Inc. (TSX: MSL; NSDQ: MSLI), a specialty pharmaceutical company.

Daniel Karlin, MD, MA

Chief Medical Officer



Dan previously co-founded HealthMode in 2018 and served as CEO until its acquisition by MindMed. Before that, he built and led Clinical, Informatics, and Regulatory Strategy for Pfizer's Digital Medicine and Innovation Research Lab. He also served as Global Clinical Lead for psychiatry clinical compounds at Pfizer. Previously, he was the founder and Chief Medical Officer at Column Health, a leading technology-enabled psychiatry and addiction practice. He is a strategic advisor to multiple big pharma, and digital therapeutic companies. Dan is board Certified in Psychiatry, Addiction Medicine, and Clinical Informatics. He is an Asst. Prof. of Psychiatry at Tufts University School of Medicine. He graduated with degrees in Neuroscience and Behavior (BA), and Clinical Informatics (MA), Columbia University; Medicine (MD), University of Colorado School of Medicine.

Bradford Cross

Chief Technology Officer



Bradford previously co-founded HealthMode in 2018 and served as its CTO until its acquisition by MindMed. He is a career entrepreneur and investor with 15+ years at the intersection of AI and startups, and finance. Founded Prismatic in 2012, which powered part of LinkedIn's news feed as of 2015. Machine learning for personalization and content classification. Founded DCVC in 2011, which has grown into a \$2B+ leading deep tech VC investing heavily at the intersection of computation and bio and spinning up dedicated DCVC bio fund. Founded Flightcaster in 2009, first AI Startup in YCombinator. He previously worked in distributed systems at Google 2007-2009. Brad earned degrees in Computer Science and Finance at Virginia Tech, and Mathematics at Berkeley.

Donald Gehlert, PhD

Chief Scientific Officer



Don has extensive experience in drug discovery and expertise in key functional areas of exploratory development and disease biology. During his career at Lilly, Don led or participated in teams that introduced 19 molecules into the Lilly pipeline including both small and large molecule therapies. He also participated on Phase I and Phase II clinical development teams that designed and delivered translational proof of concept studies in the areas of ADHD, obesity, AUD, depression, pain and migraine. He is a co-author on 182 publications and a co-inventor on 15 issued and pending patents.

Therapeutic Area Selection to Address Massive Unmet Needs

Tactical Capital Allocation to Advance Strategic Success

Targeting Major Psychiatric Disorders

51.5M US adults suffering from mental illness ¹

Increasing Burden over Time

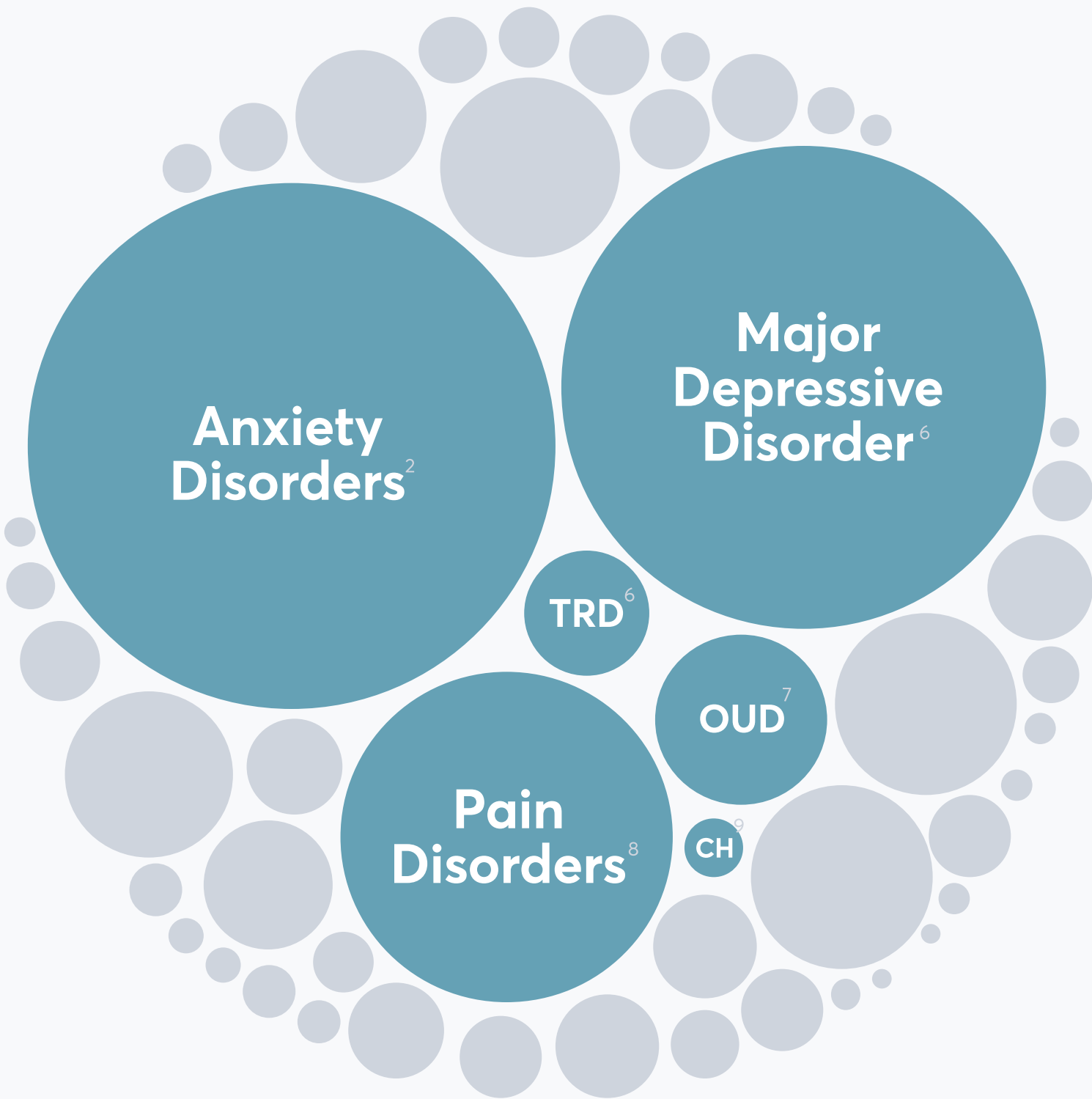
21% One year prevalence of anxiety disorders in US ²
Statistic pertains to individuals aged 18-64 in the US

Major Driver of Overall Healthcare Costs

\$225B Annual cost of mental health in US ¹⁵

Current Treatments are Inadequate

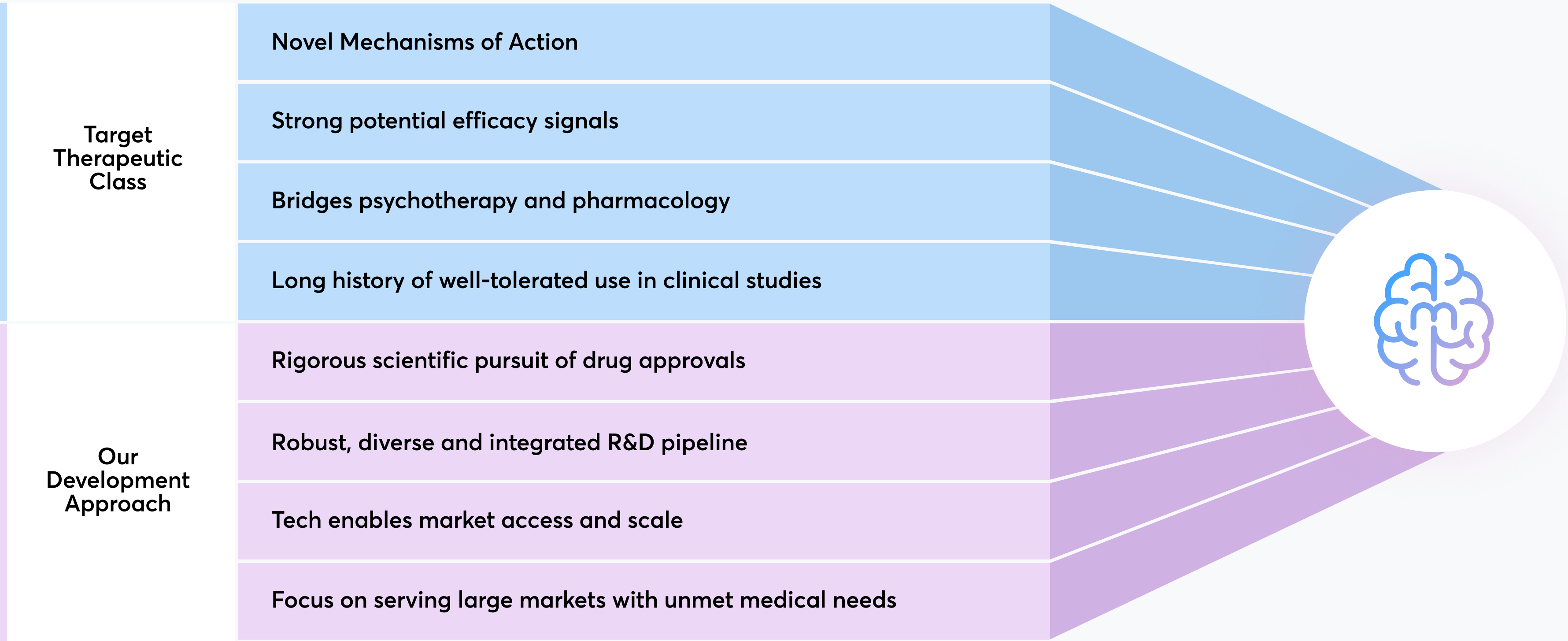
88% Of OUD patients relapse with buprenorphine discontinuation ³	59% Of GAD patients with residual symptoms ⁴	13% Of US Population with uncontrolled pain ⁵
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This slide contains market and industry data that has been obtained from third party sources. Please refer to "Market and Industry Data" on Slide 2
CH: cluster headache; OUD: Opioid Use Disorder; TRD: Treatment Resistant Depression

MindMed is a Mental Health Company

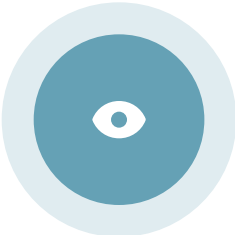
Rigorously Applied Drug Development Principles to a Novel Drug Class



R&D: Research and Development

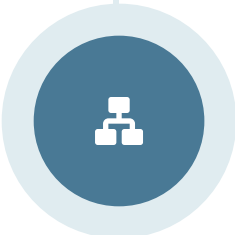
MindMed is a Mental Health Company

Advancing Therapeutic Improvements across the Full Life Cycle



Discover

NCEs and next generation optimization via acquisition, collaboration, and in-house development to build long-term pipeline



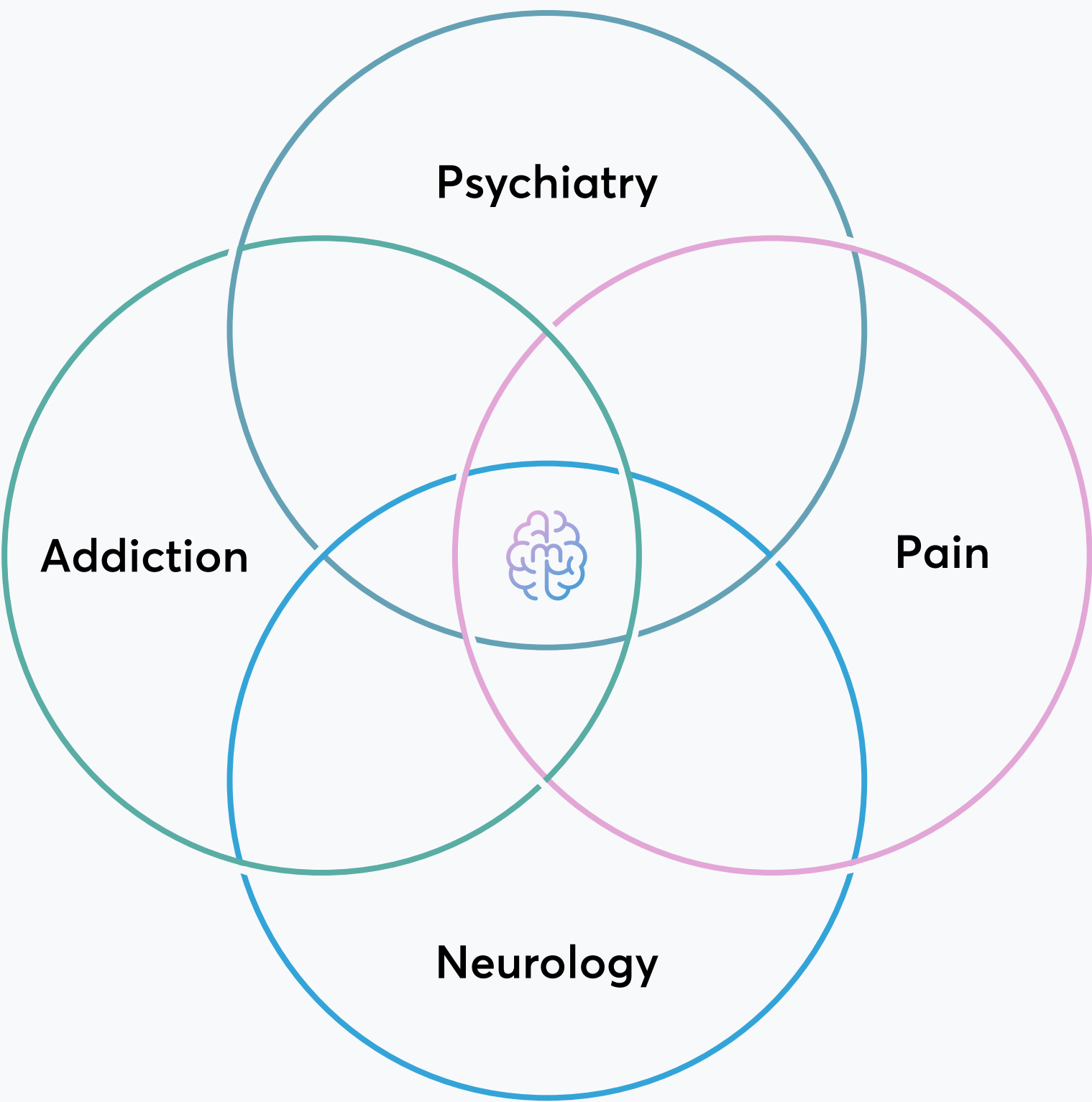
Develop

Consistently adhere to rigorous development pathways to enable worldwide market access



Deploy

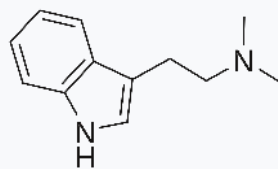
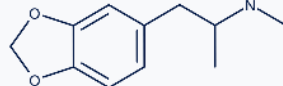
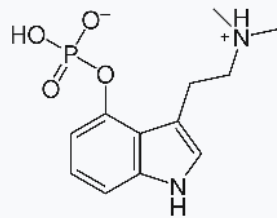
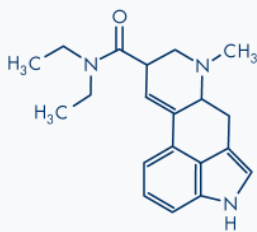
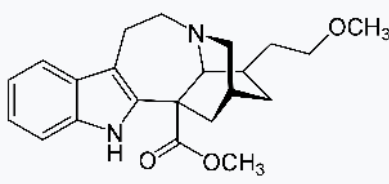
Innovative approaches to tech, payers, and providers to facilitate scalability and accessibility **leveraging the current** treatment landscape



Psychedelic-Inspired Medicine Opportunity

Illustrative purposes only

Multiple Generations of Potential Drug Candidates derived from Classic Psychedelics

CONCEPT		MINDMED APPROACH			
CLASSIC PSYCHEDELICS	<ul style="list-style-type: none">Evidence of potential for positive clinical benefitExtensive prior human exposureWell-characterized pharmacologyPotential to accelerate development program	 DMT	 MDMA	 PSILOCYBIN	 LSD
2ND GENERATION / OPTIMIZED	<ul style="list-style-type: none">Pharmacologically optimized molecules and dosage formsModifications to overcome potential safety liabilitiesIntellectual property generation	Prodrugs and analogues	Novel dosage forms	Novel treatment models	Novel administration methods
3RD GENERATION / NCES	<ul style="list-style-type: none">Structural analogues to classic psychedelicsRequire full development programStrongest available intellectual property	 18-MC	Novel tryptamines	Novel phenethylamines	Non-hallucinogenic analogues

18-MC: 18-Methoxycoronaridine, DMT: N,N-Dimethyltryptamine, MDMA: 3,4-Methylenedioxymethamphetamine, LSD: Lysergic acid diethylamide

Advancing the Field with Strong IP & Strategic Competitive Moats

Protecting Innovation and Market Potential

Our Patent Positions are Extensive and Diverse

45+ patent applications filed

45+ molecules covered

30+ NCEs covered

10+ Patent applications covering LSD

3+ patent applications covering 18-MC

Strategic Approach to Maximize Market Protection

- Composition of matter
- NCEs/psychedelic analogues
- Unexplored indications
- Optimized formulations with unique PK
- Proprietary methods of manufacturing
- Combination therapies
- AI and ML algorithms
- Innovative dosing protocols
- Physiochemical attributes



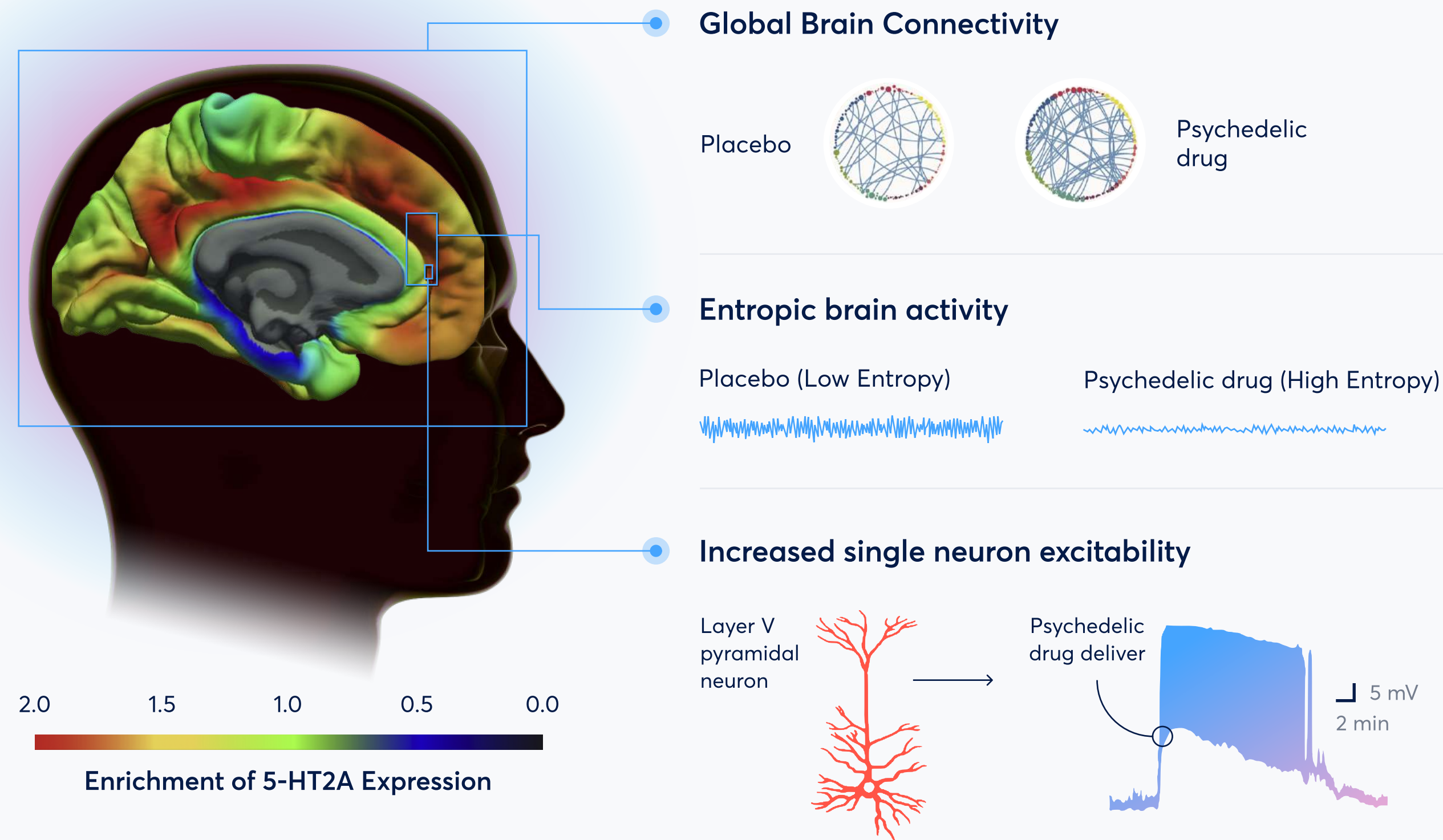
18-MC: 18-Methoxycoronaridine, AI: artificial intelligence, IP: intellectual property, LSD: lysergic acid diethylamide, ML: machine learning, NCE: new chemical entity, PK: pharmacokinetic

Science & Background

The Case for Psychedelic-Inspired Therapies

Psychedelic Inspired Medicines: A New Treatment Paradigm

A Strong Case for Psychedelic Research



Source: [10]
This slide contains market and industry data that has been obtained from third party sources. Please refer to "Market and Industry Data" on Slide 2.
5-HT2A: 5-hydroxytryptamine receptor 2A, mV: millivolt, min: minutes

LSD | Extensive Early Phase Characterization

Strong Historical Third Party Clinical Research Presents Opportunity for Accelerated Development

1000+ patients treated in clinical trials

29 published clinical studies of LSD

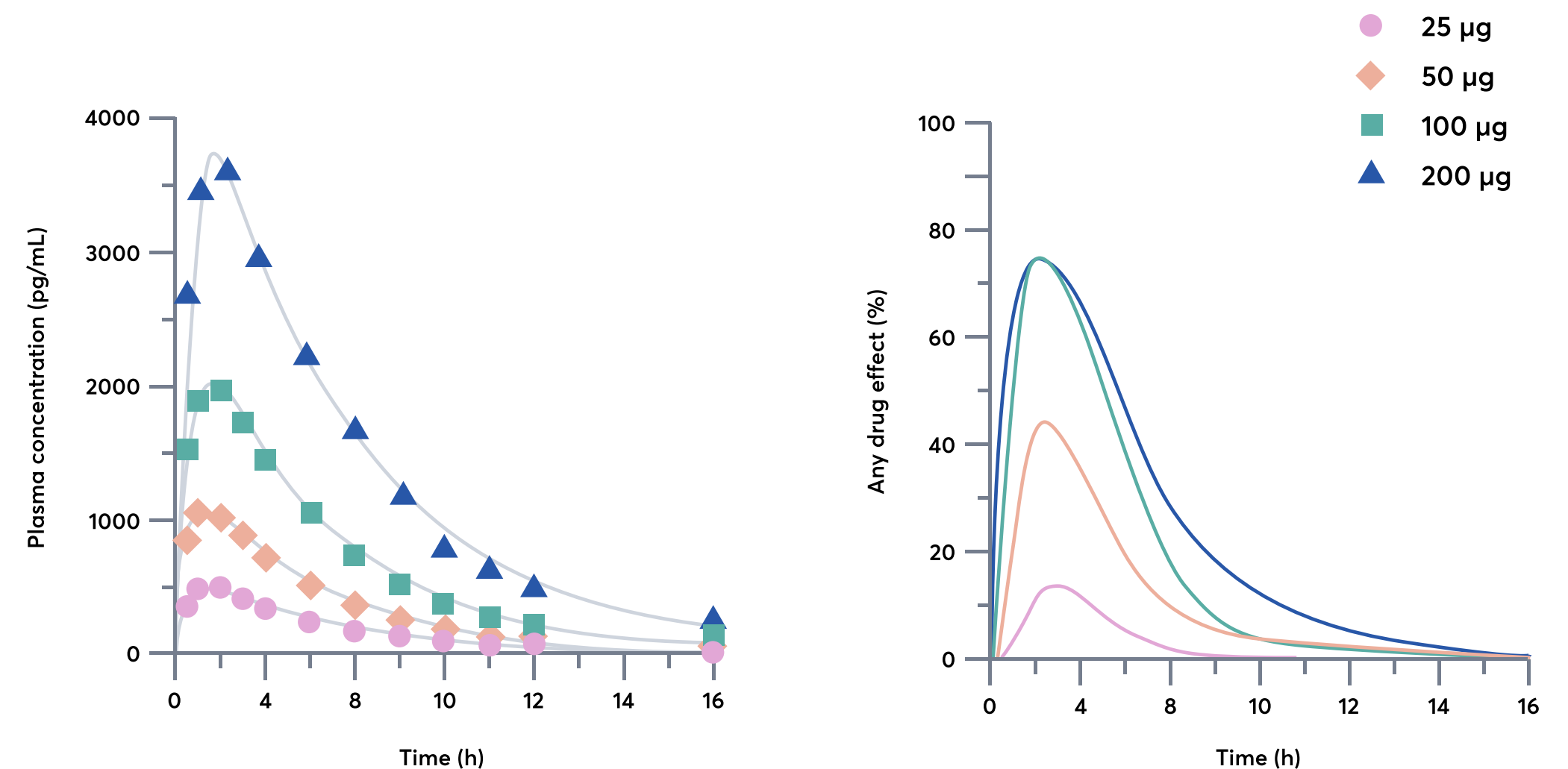
12 published clinical studies since 2008

Preliminary evidence supporting utility in:

- Anxiety
- Depression
- Alcohol use disorder

This slide contains market and industry data that has been obtained from third party sources. Please refer to "Market and Industry Data" on Slide 2
LSD: lysergic acid diethylamide

Characteristics of LSD in Human Dosing



Source: [11]

LSD | Stands Out among the Psychedelic Drug Class Opportunities

Substantial Body of Evidence Supports Efficient Development

LSD: Overlooked & Undervalued

- Single administration with rapid and sustained action
- Robust clinical response in a wide range of conditions
- Part of psychedelic drug class with strong efficacy in preliminary studies
- No required bioactivation for activity
- Highly potent with microgram therapeutic range

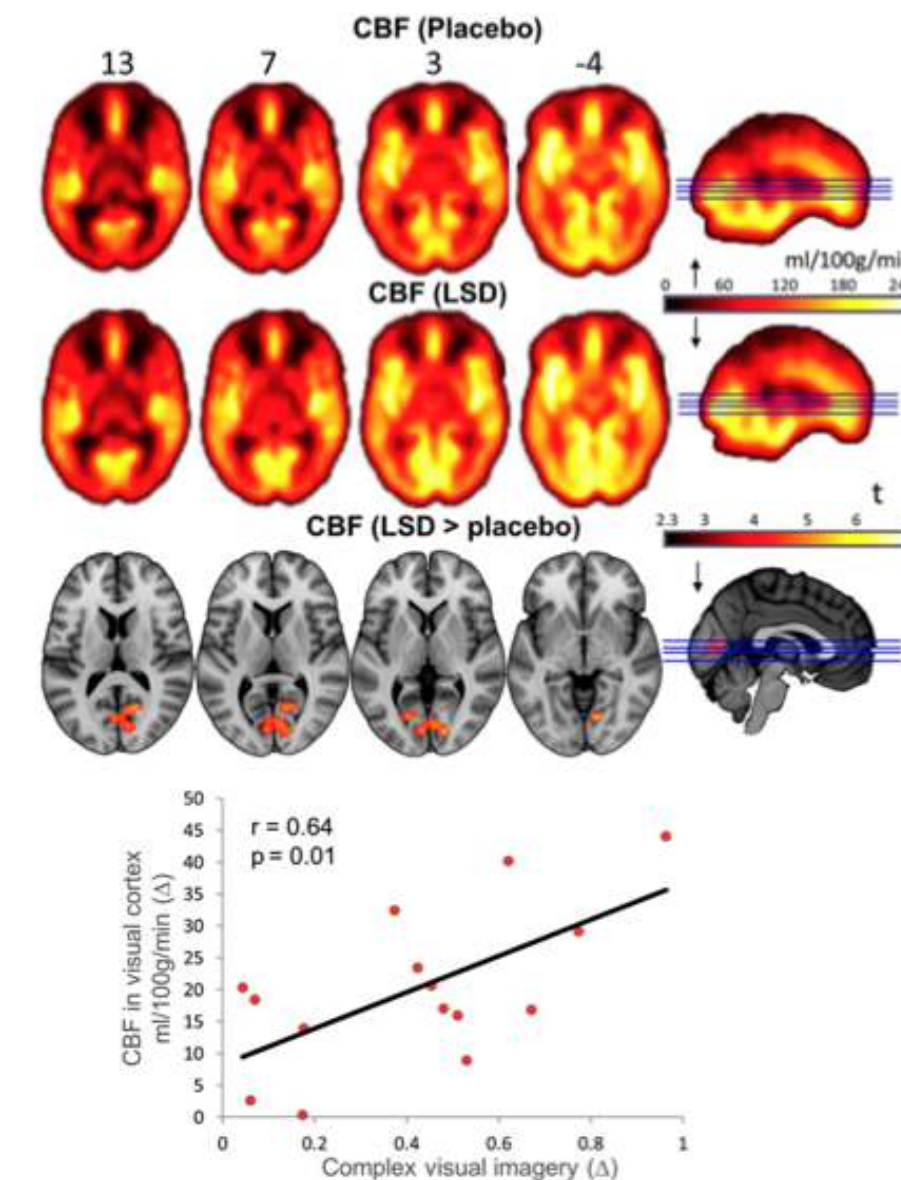


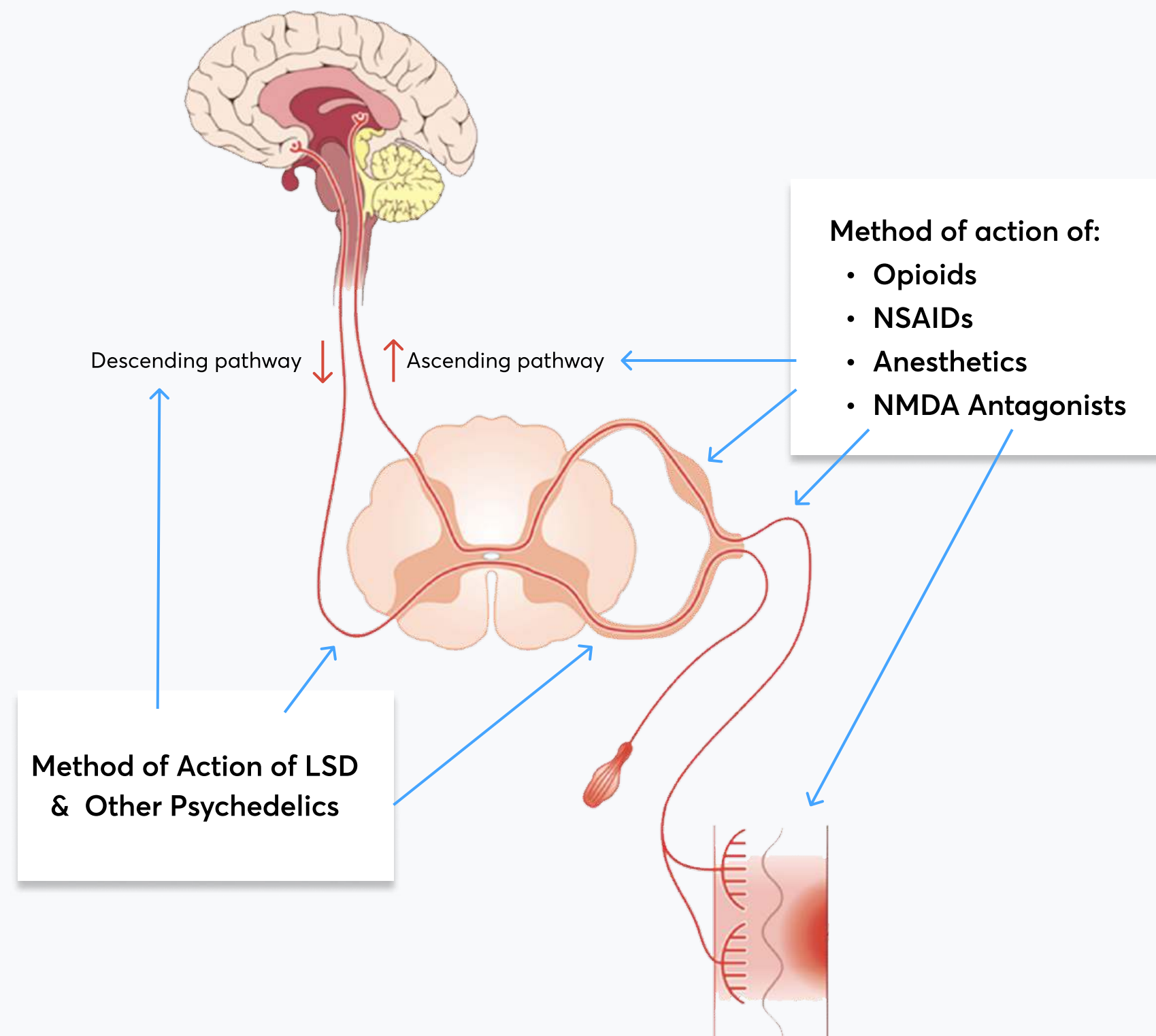
Fig. 1. Whole-brain cerebral blood flow maps for the placebo and LSD conditions, plus the difference map (cluster-corrected, $P < 0.05$; $n = 15$).

Source: [12]

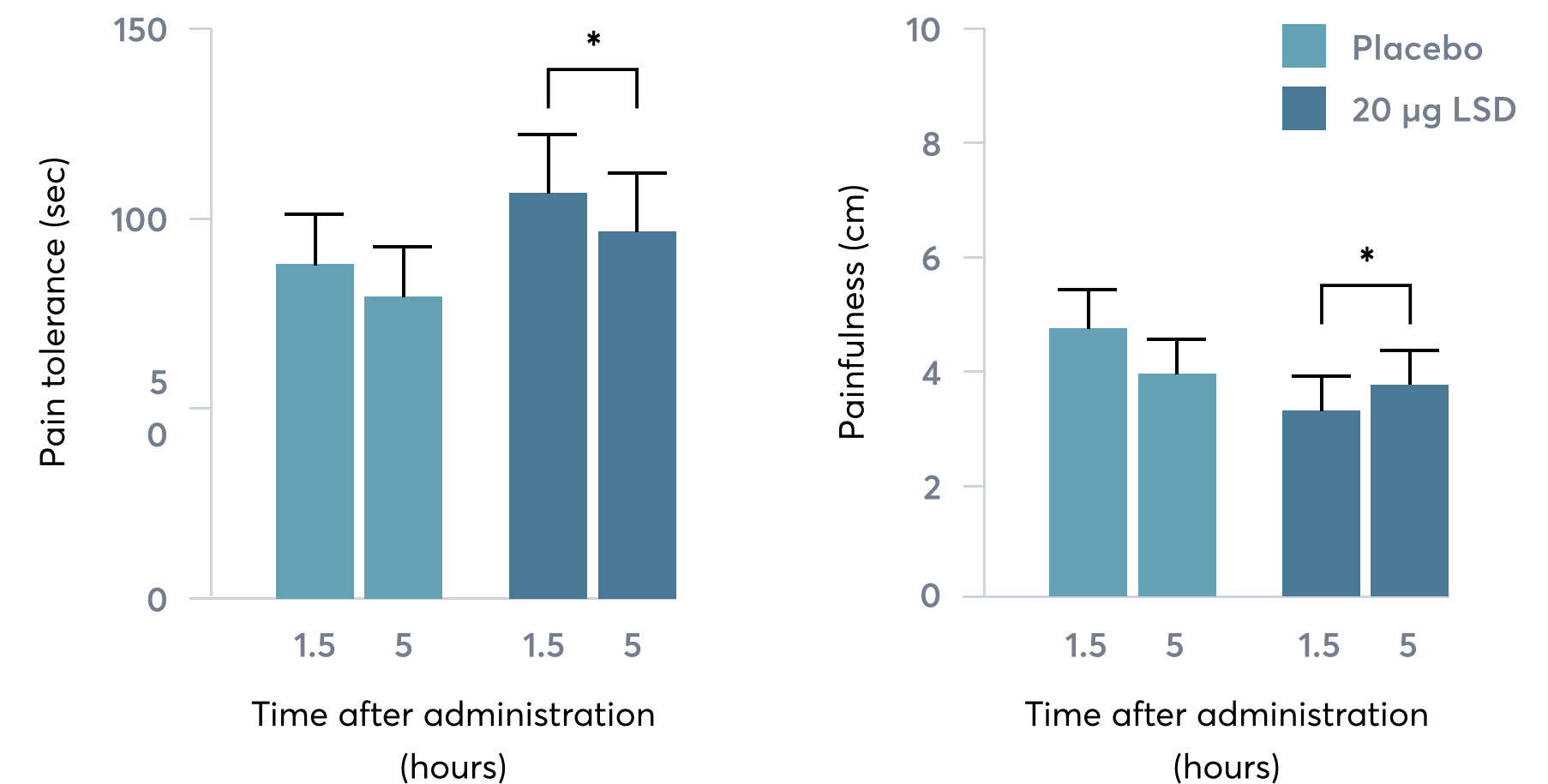
This slide contains market and industry data that has been obtained from third party sources. Please refer to "Market and Industry Data" on Slide 2
CBF: cerebral blood flow, LSD: Lysergic acid diethylamide

LSD | Emerging Evidence in Pain & Somatic Disorders

Applications Beyond Psychiatry



Low Dose LSD Increases Pain Tolerance and Decreases Perceived Pain



Kim Kuypers PhD

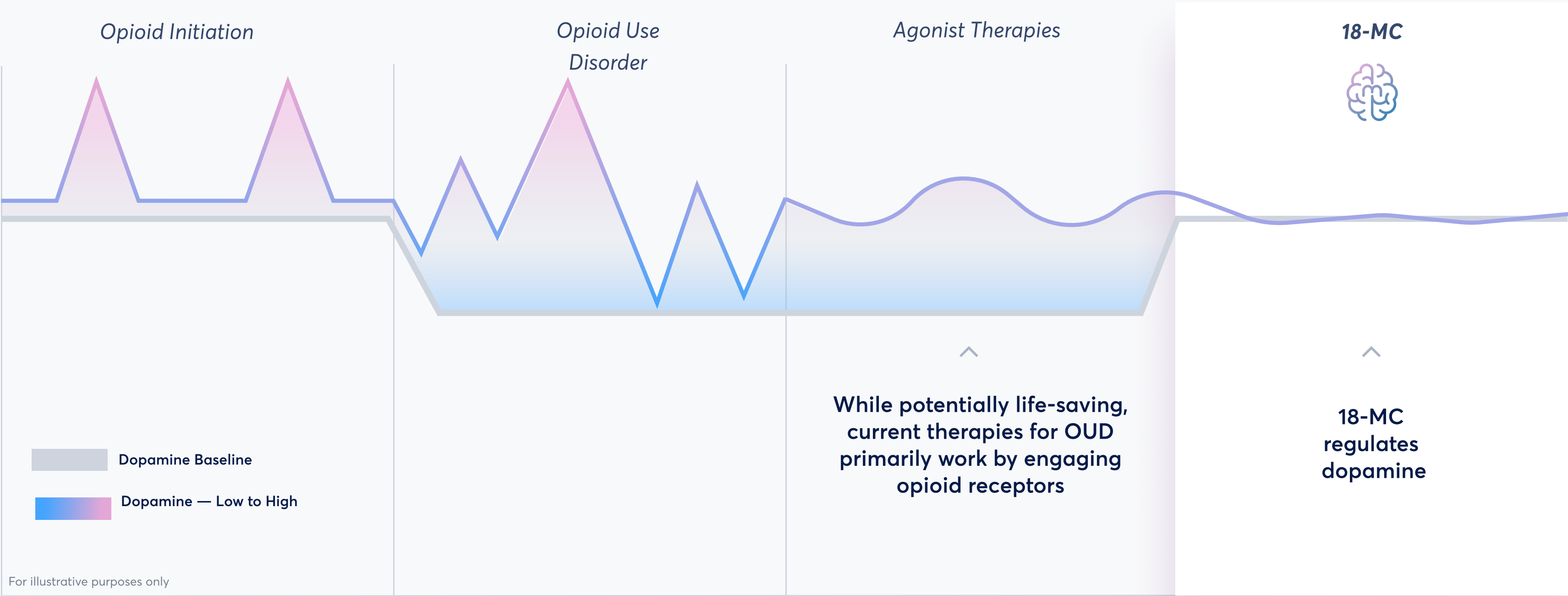
Associate Professor, Maastricht University
Leading researcher for repeat, sub-experiential LSD dosing

Source: [13]
LSD: lysergic acid diethylamide, NMDA: N-methyl-D-aspartate, NSAID: nonsteroidal anti-inflammatory drug
This slide contains market and industry data that has been obtained from third party sources. Please refer to "Market and Industry Data" on Slide 2

18-MC | Psychedelic-Inspired NCE: 18-MC

Non-hallucinogenic, non-cardiotoxic congener of ibogaine

18-MC Targets Substance Abuse Disorders via Different Mechanisms than Existing Therapies

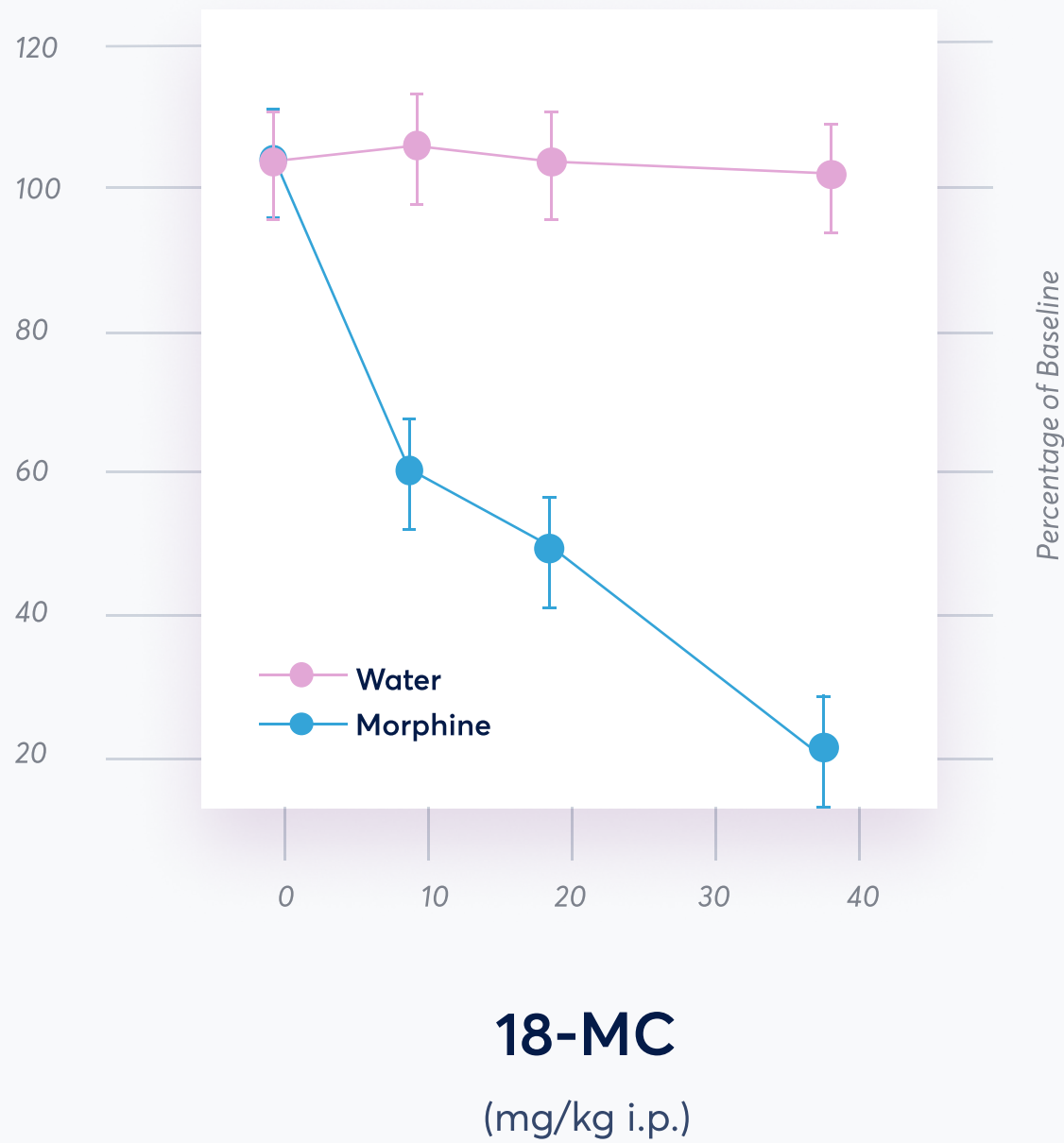
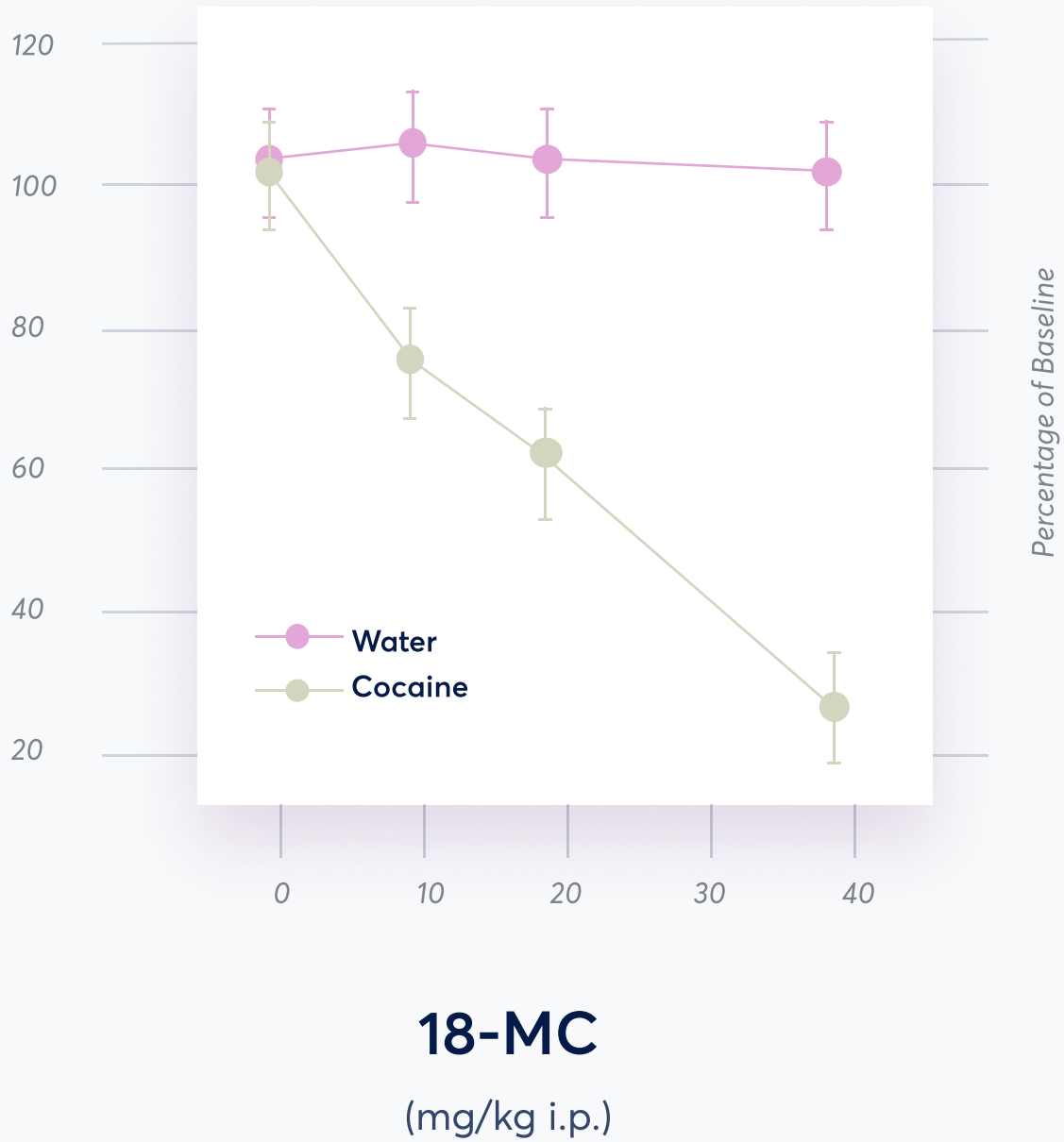


18-MC: 18-methoxycoronaridine

18-MC | Psychedelic-Inspired NCE

Non-hallucinogenic, non-cardiotoxic congener of ibogaine

18-MC Reduces Morphine and Cocaine Self-Administration in Animal Models of Substance Use Disorder



18-MC: 18-methoxycoronaridine, ip: intraperitoneal, mg/kg: milligram/kilogram

Develop & Discover

Our Robust and Diverse Development Pipeline

Pipeline Diversification Offers Access To Full Potential Of Psychedelic Inspired Medicines

PRE-CLINICAL	PHASE 1	PHASE 2A	PHASE 2B	PHASE 3	COMMERCIAL LAUNCH
<div><div>Undisclosed</div><div>Substance use disorder</div><div>Formulation optimization of psychedelics in brain-targeted liposomes</div><div>nextage</div></div>	<div><div>18-MC</div><div>Substance use disorders</div><div>Ongoing — SAD/MAD Safety and PK</div></div>	<div><div>18-MC</div><div>Opioid Withdrawal*</div><div>Planned Early 2022 — 2-week, randomized, double-blind, placebo-controlled</div></div>	<div><div>LSD</div><div>Generalized Anxiety Disorder*</div><div>Planned Late 2021 — 12-week, randomized, controlled, parallel-group, single administration, dose optimization</div></div>		
<div><div>Undisclosed</div><div>Preclinical</div><div>Generation of novel psychedelic-related compounds for preclinical screening</div><div>MindShift Compounds</div></div>	<div><div>Mescaline</div><div>Phase 1 IIT</div><div>Planned Mid 2021 — Safety & PK</div><div>Universitätsspital Basel</div></div>	<div><div>LSD</div><div>Adult ADHD</div><div>Planned Late 2021 — 6-week, randomized, double-blind, placebo-controlled, parallel-group, twice weekly administration</div></div>			
	<div><div>DMT</div><div>Phase 1 IIT</div><div>Ongoing — Safety & PK</div><div>Universitätsspital Basel</div></div>	<div><div>LSD</div><div>IIT - Anxiety disorders</div><div>Ongoing — Random-order, double-blind, placebo-controlled, cross-over</div><div>Universitätsspital Basel</div></div>			
	<div><div>LSD + Ketanserin</div><div>Phase 1 IIT</div><div>Ongoing — Safety & PK</div><div>Universitätsspital Basel</div></div>	<div><div>LSD</div><div>IIT - Major Depressive Disorder</div><div>Ongoing — Randomised, double-blind, active-placebo-controlled</div><div>Universitätsspital Basel</div></div>			
		<div><div>LSD</div><div>Acute Pain</div><div>Planned 2022 — Undisclosed design</div></div>			
		<div><div>LSD</div><div>Chronic Pain</div><div>Planned 2022 — Undisclosed design</div></div>			
		<div><div>LSD</div><div>IIT - Cluster Headache</div><div>Ongoing — randomized, double-blind, placebo-controlled, two-phase cross-over</div><div>Universitätsspital Basel</div></div>			

PSYCHIATRY

ADDICTION

PAIN

NEUROLOGY

*Study in planning
Note: Does not include Phase 1 studies being conducted at UHB with a primary objective related to mechanism of action or cross-molecule comparative PK and/or PD studies
18-MC: 18-methoxycoronaridine, ADHD: attention-deficit/hyperactivity disorder, GAD: generalized anxiety disorder, IIT: investigator initiated trial, LSD: lysergic acid diethylamide
This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.

LSD Clinical Development Program

Diversified Strategy across Development Franchises



This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.
ADHD: attention-deficit/hyperactivity disorder, GAD: generalized anxiety disorder, IIT: investigator initiated study, LSD: lysergic acid diethylamide.

18-MC for Substance Use Disorders

Study MMED005: Phase 2 Proof-of-Concept Study of 18-MC in Opioid Withdrawal



Planned enrollment of 96 patients at multiple centers in the US

Expected Initiation: Early 2022
Expected Readout: Mid 2023

Patient Population

- DSM-5 OUD
- Patients undergoing opioid withdrawal

Intervention

- 7-day administration
- Administered under observation (in-clinic)

Endpoints

- SOWS-Gossop (Days 1-5)
- Completion of withdrawal

Design

- Placebo controlled
- Dose-response
- Randomized, parallel-group

This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.
18-MC: 18-methoxycoronaridine, DSM-5: Diagnostic and Statistical Manual of Mental Disorders, 5th Edition, Early 2022: Q1-Q2 2022; Mid 2023: Q2-Q3 2023, OUD: Opioid use disorder, SOWS-Gossop: Short Opiate Withdrawal Scale, US: United States

Collaborative Approach for Accelerating Value

Collaborations & Data Acquisition enable Rapid Path to Development With Significantly Less Risk

Exclusive UHB License Agreement



Matthias Liechti, MD, PhD
Professor & Head of Liechti Lab



- More than ten years of clinical research on LSD
- Dozens of completed and ongoing psychedelic trials
- Exclusive rights to clinical data on LSD, psilocybin, MDMA, mescaline and DMT

18-MC Advanced by \$6.5 million NIDA Grant

- \$6.5 million NIDA grant in 2013
- Animal efficacy data across multiple substance use targets
- Extensive preclinical safety characterization



Data Rights Acquired from UHB

Completed Phase 1

- ✓ LSD PK
- ✓ LSD fMRI
- ✓ LSD LAM
- ✓ LSD LDR
- ✓ SERT-Psilocybin
- ✓ MDMA-reboxetine interaction
- ✓ MDMA-duloxetine interaction
- ✓ MDMA-clonidine interaction
- ✓ MDMA-carvedilol interaction
- ✓ MDMA-doxazosin interaction
- ✓ MDMA-methylphenidate interaction
- ✓ MDMA-methylphenidate comparison
- ✓ MDMA-bupropion interaction
- ✓ MDMA-fear extinction
- ✓ MDMA-fMRI

Ongoing Phase 1

- LSD Psilocybin
- LSD MDMA
- LSD Ketanserin
- LSD Psilocybin and Mescaline

Ongoing Phase 2

- LSD for Anxiety Disorders
- LSD for Cluster Headaches
- LSD for Depression

Planned Phase 1

- DMT Regimen
- LSD Bioequivalence
- Mescaline dose response
- MDMA-related compounds

R&D Pipeline

Robust pipeline driven by collaborative arrangements



- Exclusive rights to completed and ongoing clinical study data
- Execution of Phase 1/2 studies on known and novel psychedelics
- Intended to enable efficient de-risking of new assets




- Portfolio of psychedelic-inspired NCEs
- Screening and lead optimization program ongoing
- Generates multiple patent filings



- Exclusive collaborative R&D agreement covering psychedelics
- Application of liposome technology to optimize delivery

IP: intellectual property, R&D: research and development

Near-Term and Intermediate Value Drivers

DRUG CANDIDATE	INDICATION	LATE 2021	2022	MILESTONE
PSYCHIATRY FRANCHISE				
LSD — <i>Project Lucy</i>	Generalized Anxiety Disorder	<div></div>		Open IND & Initiate Phase 2b study
	Anxiety disorders 		<div></div>	Complete IIT in anxiety disorders
LSD — <i>Project Flow</i>	Adult ADHD	<div></div>		Initiate Phase 2a proof-of-concept study
ADDICTION FRANCHISE				
18-MC — <i>Project Layla</i>	Opioid Use Disorder	<div></div>		Complete Phase 1 SAD/MAD study
			<div></div>	Initiate Phase 2a proof-of-concept study (Opioid Withdrawal)
PAIN FRANCHISE				
LSD — <i>Project Angie</i>	Acute Pain indication		<div></div>	Initiate Phase 2 clinical program
	Chronic Pain indication		<div></div>	Initiate Phase 1/2 clinical program
NEUROLOGY FRANCHISE				
LSD	Cluster Headache 		<div></div>	Complete IIT in cluster headache
PRECLINICAL/PHASE 1				
MM-823 		<div></div>		Formulation development and preclinical proof-of-concept
Mescaline*		<div></div>		Initiate Phase 1 IIT
DMT			<div></div>	Complete Phase 1 IIT
LSD + Ketanserin			<div></div>	Complete Phase 1 IIT

This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.

ADHD: attention deficit hyperactivity disorder, DMT: N,N-dimethyltryptamine, IIT: investigator-initiated trial, IND: investigational new drug, LSD: lysergic acid diethylamide, Late 2021: Q3-Q4 2021, MAD: multiple ascending dose, SAD: single ascending dose

This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.
ADHD: attention deficit hyperactivity disorder, DMT: N,N-dimethyltryptamine, IIT: investigator-initiated trial, IND: investigational new drug, LSD: lysergic acid diethylamide, Late 2021: Q3-Q4 2021; MAD: multiple ascending dose, SAD: single ascending dose
*Planned initiation Mid 2021

Deploy

Our Division To Enable Scalability & Accessibility of Our Drug Programs



Commercial Principles for Scalability & Accessibility

Scalable Delivery Platform to Enable Leveraging of Current Ecosystem



Digital Medicine

- Use digital medicine technology to promote outcomes and engagement at all phases of the development, deployment, and clinical lifecycle
- Build proprietary applications to increase patient engagement, enhance provider experience, and protect market share



Building The Psychiatric Training Infrastructure

- Donating \$5 million over a 5-year period
- Establish the gold standard of training programs to educate healthcare providers and psychedelic researchers



Innovative Medical Approaches

- Driving adoption of our drugs through enhancement of the existing psychiatric and psychotherapeutic infrastructure
- LSD neutralizer technology
- Value-based reimbursement models

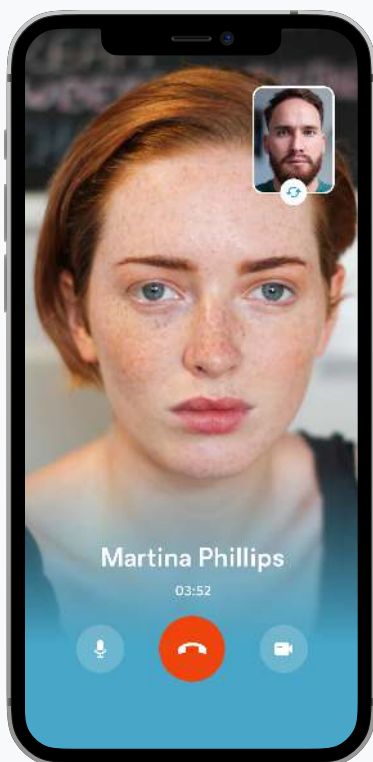
This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.
LSD: lysergic acid diethylamide

Digital Medicine: Multiple components of the MindMed platform

Scalable Delivery Platform to Enable Adoption Leveraging the Current Ecosystem

Early Engagement & Education

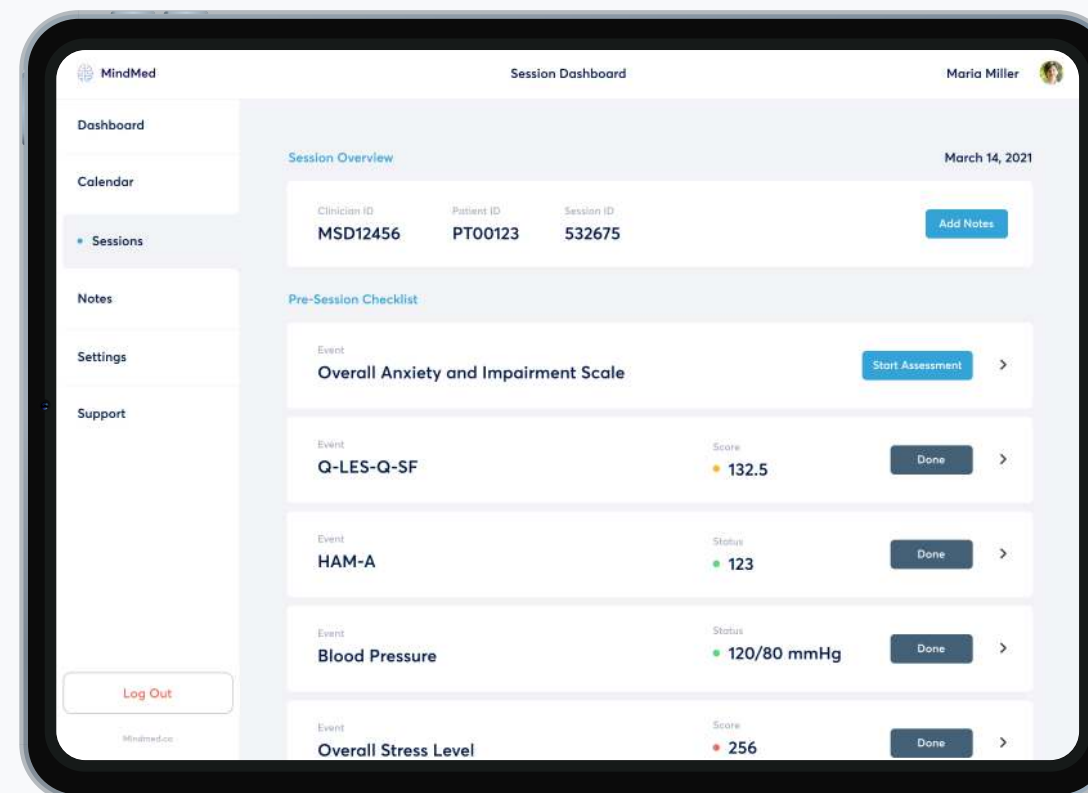
- Patient education, engagement, preparation and assistance
- Deep digital diagnosis allows greater granularity to complement DSM diagnoses
- Support for treatment selection: modality dose, and timing



AI: artificial intelligence, DSM: Diagnostic and Statistical Manual of Mental Disorders
This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.
Note: application images are for illustrative purposes only.

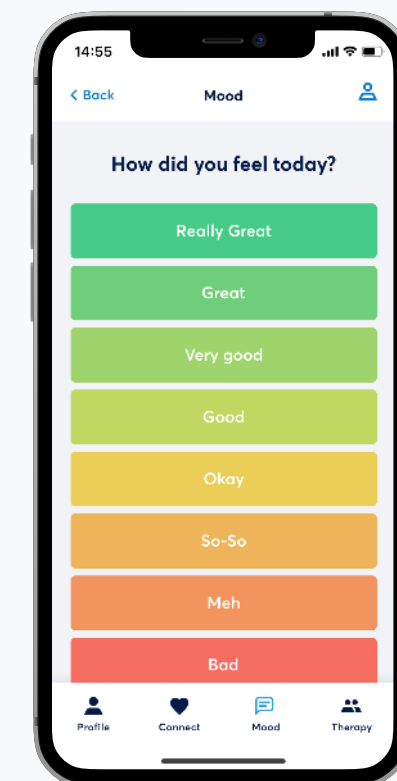
Treatment Session

- In-session monitoring for safety, efficacy, and additional interventions
- Clinician decision support for drug and non-drug therapeutic sessions
- Predictive models linking interventions and treatment outcomes



Longitudinal Patient Engagement

- Real world monitoring of trends for relapse prediction and re-treatment decisions
- Engagement in health maintenance behaviors
- AI models to inform psychotherapeutic intervention



Psychedelics Driving Progressive Care and Payment Models

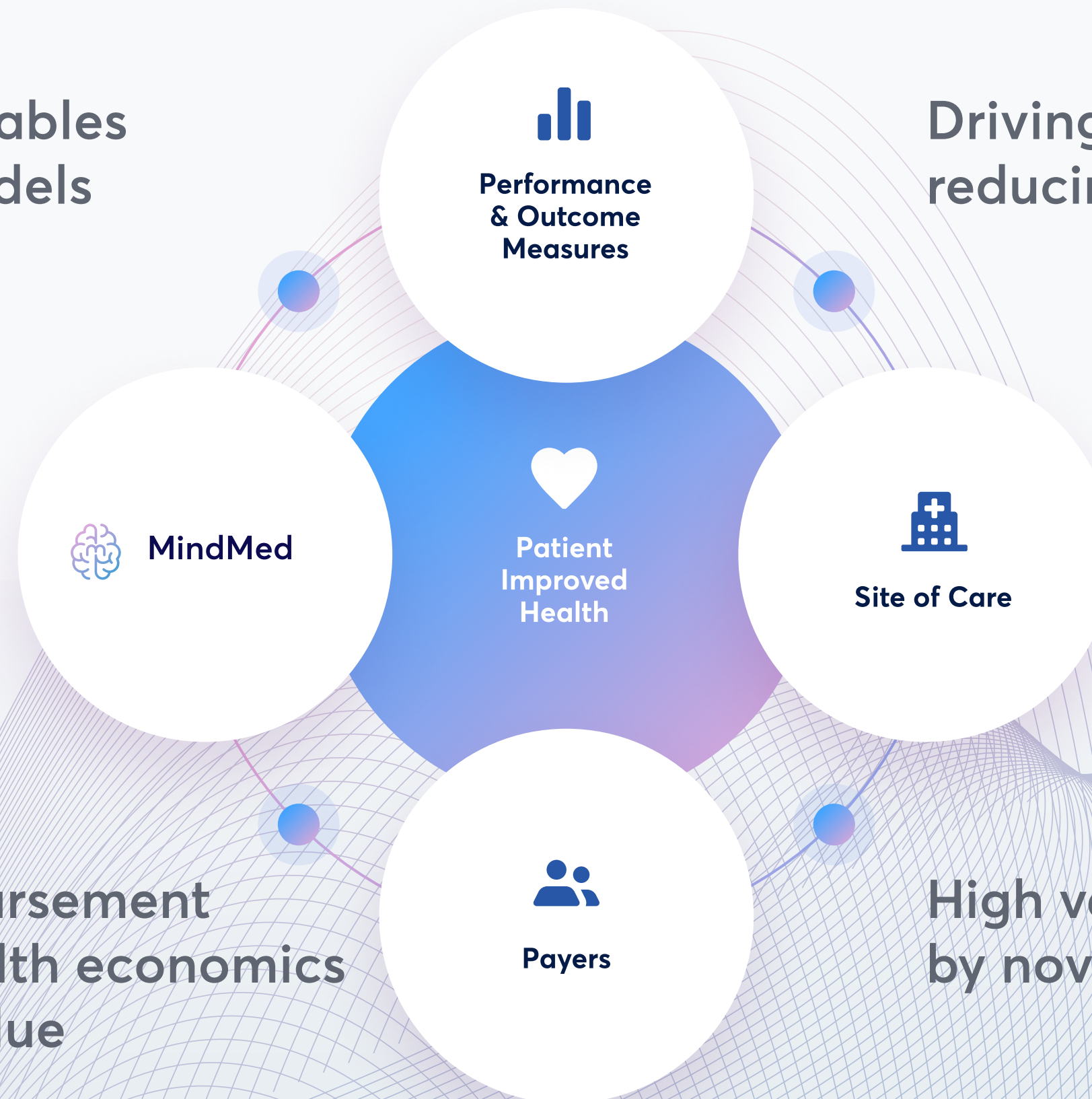
Complementary Digital Medicine Approach for Improved Mental Health Outcomes

Digital Measurement enables value-based clinical models

Driving engagement through friction reducing patient technologies

Drug pricing and reimbursement driven by measured health economics & outcomes research value

High value market for providers enabled by novel reimbursement mechanisms

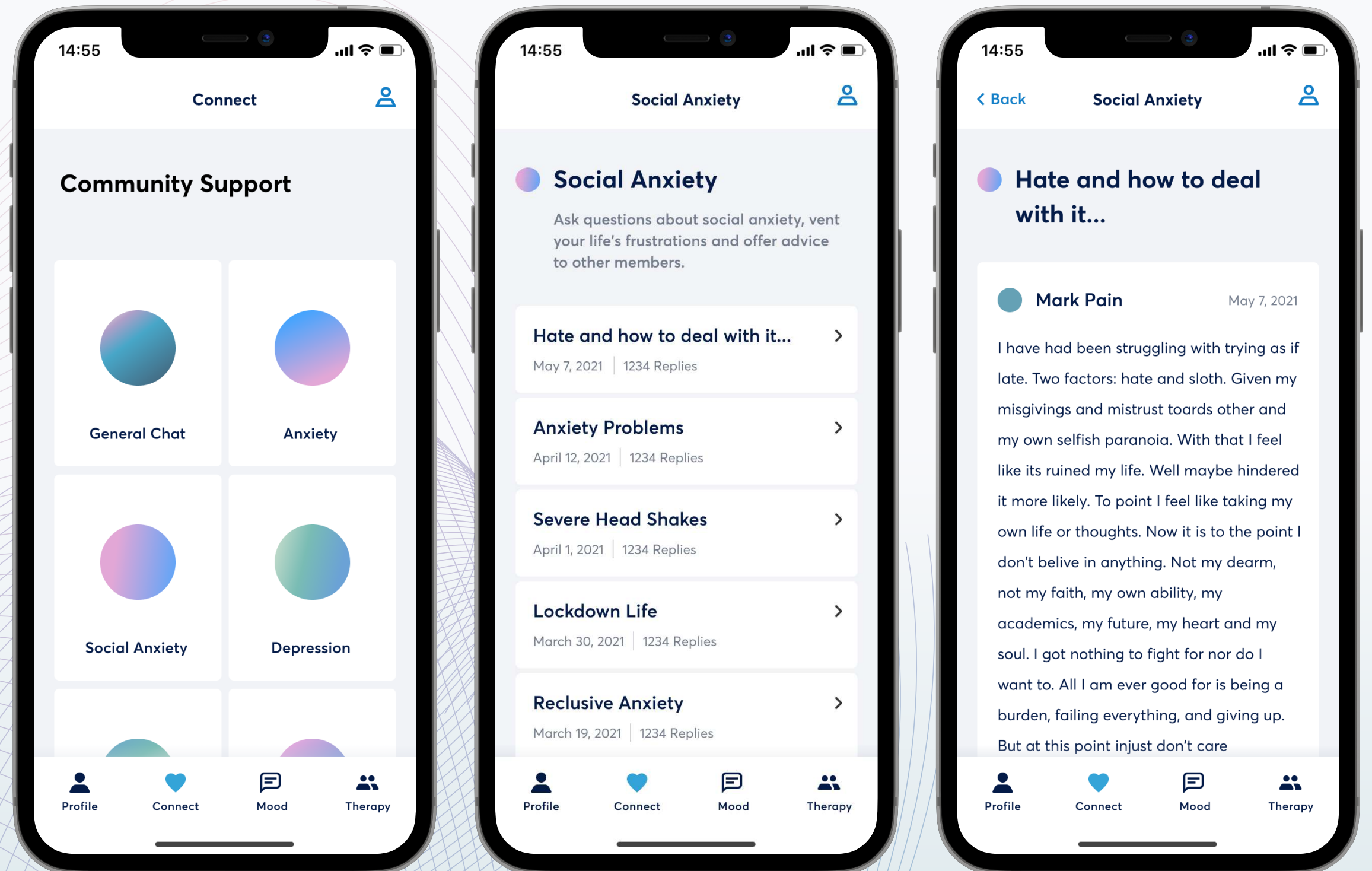


This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.

Digital Measures, Diagnostics & Therapeutics to Enable Commercial Viability

Building Toward Novel Care and Reimbursement Models

- 1 Build measurement, diagnostic and therapeutic models using real world data
- 2 Validate measures, diagnostics, and interventions through clinical studies run on internal app channels
- 3 Next-generation applications support full patient and provider journeys including treatments sessions and intersession monitoring
- 4 Embedded measures, diagnostics, and therapeutics to enable closed-loop value-based care and evidence for commercialization with payers

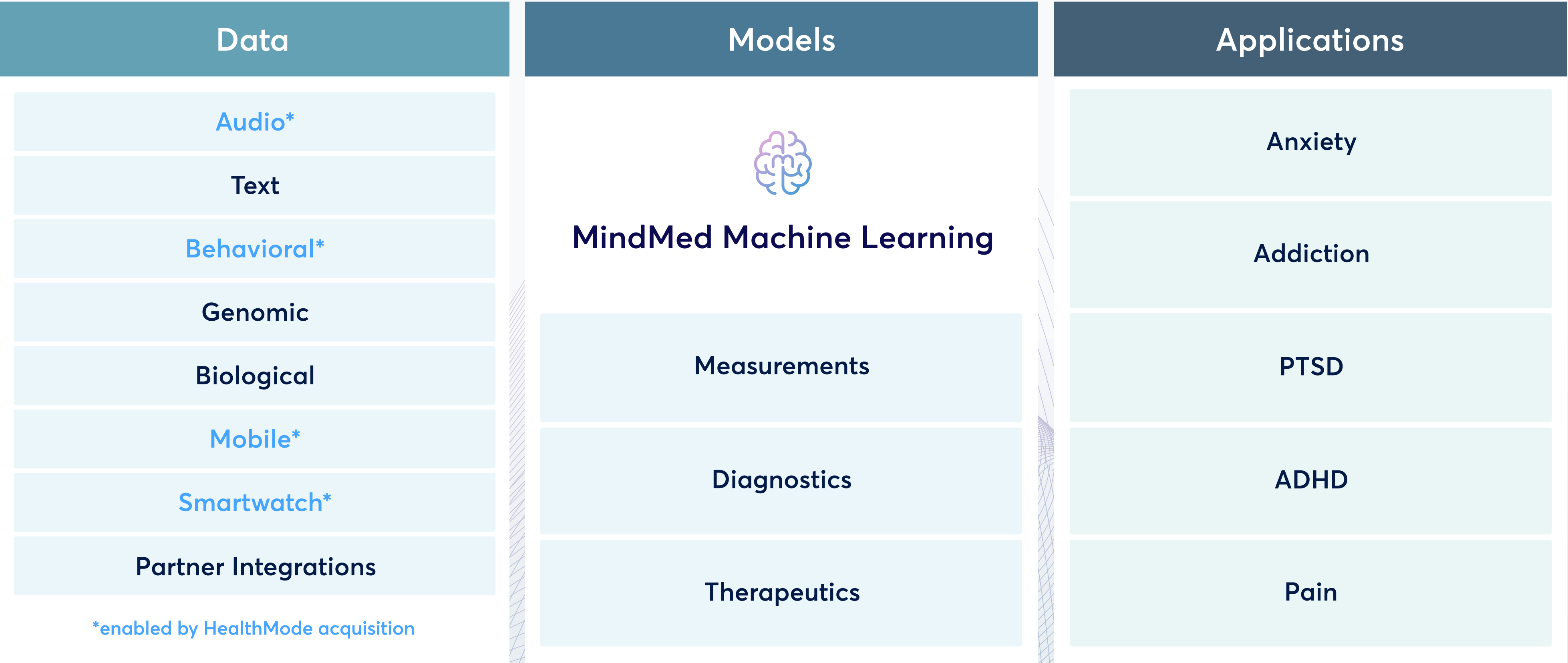


*Example only and does not include real patient identifying information or data

This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 26.
Note: application images are for illustrative purposes only.

Developing Platform to Utilize all Relevant Data Types

Measurement, Diagnostics and Therapeutics






*enabled by HealthMode acquisition

ADHD: attention deficit hyperactivity disorder , PTSD: post traumatic stress disorder

Digital Platform Pipeline Progression Mirrors Drug Pipeline

Across Product Categories, Progression is Enabled by Technical Development and Clinical Research

TECHNOLOGY CANDIDATE	DISCOVERY & REAL-WORLD DATA	MINIMUM VIABLE PRODUCT & CLINICAL DATA COLLECTION	STUDY USE, ALGORITHM DEVELOPMENT & PRODUCT ENHANCEMENT	VALIDATION & FDA CLEARANCE	COMMERCIAL LAUNCH
<div>Anxiety & Effective Disorders Intrasession SaMD Component #2</div> <div>In development — Concept development</div>	<div>Anxiety & Effective Disorders Intrasession Monitoring Platform</div> <div>In development — Internal discovery and real world data analysis</div>	<div>Anxiety Disorders Intersession Monitoring Platform</div> <div>Planned Late 2021 — Large decentralized observational study</div>	<div>Agitation Detection & Prediction Transdiagnostic</div> <div>Ongoing — Multiple Study Environments </div>		
<div>Anxiety & Effective Disorders Intrasession SaMD Component #3</div> <div>In development — Concept development</div>	<div>Anxiety & Effective Disorders Intrasession SaMD Component #1</div> <div>In development — Internal discovery real world data analysis</div>	<div>Substance Use Disorders Substance Use Detection</div> <div>Planned Late 2021 — Progress to clinical data collection</div>	<div>Opioid Use Disorders Opioid Withdrawal Detection</div> <div>Planned Late 2021 — Progress to clinical data collection </div>		
<div>Anxiety & Affective Disorders Decision Support Platform</div> <div>In development — Concept development</div>		<div>Acute and Chronic Pain Pain Measurement System</div> <div>Ongoing — Data collection for model development</div>	<div>Acute and Chronic Pain Pain Reporting System</div> <div>Ongoing — In study Use </div>		
			<div>Parkinson's Disease Tracking Platform</div> <div>Ongoing — Mobile Observational study with undisclosed pharma partner</div>		

- PSYCHIATRY

ADDICTION
- PAIN

NEUROLOGY

SaMD: software as a medical device
Early: Q1-Q2, Mid: Q2-Q3, Late: Q3-Q4
This slide contains forward-looking information. Please refer to "Cautionary Note on Forward-Looking Information" on Slide 2.

Corporate Information

NASDAQ: MNMD // NEO: MMED // DE: MMQ

First Publicly Listed Psychedelic Biotech Company

Share Ownership as of July 31, 2021

Executive Team/Directors/Insiders	65,468,007	13.8%
Non-insider shares	351,330,630	74.2%
Equity Incentive Plan (Issued)	33,082,892	7.0%
Outstanding Warrants	23,387,631	4.9%
Total (Fully diluted)	473,269,160	100%



Market Cap: USD \$1.1 billion July 31, 2021 (\$3.06 per share)



Market Cap: C\$1.4 billion July 31, 2021 (C\$3.84 per share)

\$204 million

Raised since inception including warrants

\$157 million

Cash position as of July 31, 2021

Scientific Advisors: World Class Expert Support



Robert Malenka, MD, PhD

Chairman of the Scientific Advisory Board, Nancy Friend Pritzker Professor in Psychiatry and Behavioral Sciences at Stanford University



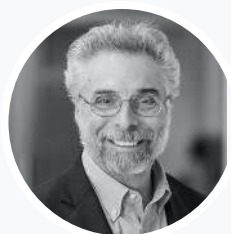
Maurizio Fava, MD

*Member, Scientific Advisory Board
Psychiatrist-in-Chief of the
Massachusetts General Hospital (MGH)*



Peter Bergethon, MD

*Member, Scientific Advisory Board
VP, Head of Quantitative & Clinical
Technologies, Biogen, Inc.*



Robert H. Dworkin, PhD

*Professor of Anesthesiology and
Perioperative Medicine, Neurology,
and Psychiatry, and Professor in the
Center for Health + Technology, at
the University of Rochester School of
Medicine and Dentistry*



Stanley Glick, PhD

Scientific Advisor for 18-MC



Matthew Johnson, PhD

Professor at Johns Hopkins



Jed Rose, PhD

*Professor in Psychiatry and Behavioral
Sciences at Duke University*



John Blacker, PhD

*Professor of Process Chemistry,
University of Leeds*



John Rotrosen, MD

Professor of Psychiatry NYU Langone



Kenneth Alper, MD

*Clinical Associate Professor of
Psychiatry and Neurology, NYU
Langone*



Sarah McCallum, PhD

*Associate Professor of Neuroscience
and Experimental Therapeutics*

Board of Directors

Perry Dellelce

Chairman of the Board of Directors



Perry Dellelce is a managing partner of Wildeboer Dellelce LLP. He also serves as chair of the NEO Exchange, Canada's newest stock exchange. Board Member of Mount Logan Capital Inc. and Lendified Inc.

Miri Halperin Wernli, PhD

Executive President, Director



Dr. Halperin Wernli previously worked in clinical psychiatry in Swiss academic hospital settings and then held various global senior leadership positions in the pharma and biotech industries in Switzerland and in the US (Merck, Sharp and Dohme, Roche and Actelion pharmaceuticals) covering Product Development, R&D, and Strategic Marketing.

Stephen Hurst, JD

Co-Founder and Director



Stephen Hurst has more than thirty-five years' experience in the biopharmaceutical industry including work for The Immune Tolerance Institute, The Regents of the University of California, The World Bank and BIO Ventures for Global Health.

Bruce Linton

Director, Chair of Compensation, Governance and Nominating Committee



Bruce Linton is an activist Investor with SLANG Worldwide Inc. (CSE:SLNG). Activist Investor with OG DNA Genetics Inc Founder and Former Chairman and CEO of Canopy Growth Corporation (CGC/WEED). Bruce chairs the board's Compensation, Governance and Nominating Committee.

Brigid Makes

Director, Chair of Audit Committee



Brigid Makes served as Senior Vice President and Chief Financial Officer of Miramar Labs. Former CFO for Nektar Therapeutics (formerly Inhale Therapeutics) B.A. in Finance and International Business from McGill University and an M.B.A. from Bentley University. Brigid chairs the board's Audit Committee.

Sarah Vinson, MD

Director



Dr. Vinson is a Triple Board-Certified physician who specializes in adult, child & adolescent, and forensic psychiatry. She is the founder of Lorio Forensics. Dr. Vinson is an Associate Clinical Professor of Psychiatry and Pediatrics at Morehouse School of Medicine, where she is the Program Director of the Child & Adolescent Psychiatry Fellowship, and Adjunct Faculty at Emory University School of Medicine.

Public Perception of Psychedelics Has Changed

THE WALL STREET JOURNAL.

"Psychedelics-Drug Startup Raises \$24 Million Ahead of IPO." February 27, 2020

Bloomberg

"Its market capitalization of over C\$1 billion puts the company ahead of at least eight companies in Canada's benchmark S&P/TSX Composite Index, according to data compiled by Bloomberg." December 9, 2020



"A startup that wants to use psychedelics to treat addiction just raised \$6.2 million from the host of Shark Tank and the architect behind the world's biggest cannabis grower" September 30, 2019

FASTCOMPANY

*"This could save lives, cure depression, help alcoholism, get people off opioids—why wouldn't I want to be invested?" -Kevin O' Leary
December 9, 2019*

THE NEW YORKER

"New York is getting its first psychedelic-medicine center, with the help of a startup called MindMed, which develops hallucinogens to treat mental illness and addiction, and is funding an institute at N.Y.U. Langone Medical Center." October 12, 2020

FORTUNE

"Psychedelic drugs may transform mental health care. And big business is ready to profit from the revolution." February 17, 2020

Forbes

"Psychedelic Drug Company MindMed Applies For NASDAQ Up-Listing" September 25, 2020

TOWN&COUNTRY

"The evidence for psychedelics as medicine is far greater than that for CBD, which companies are selling to relieve ills from Parkinson's to Crohn's." April 13, 2020



CBINSIGHTS

"MindMed named one of 36 startups that could change the world" December 17, 2019



MindMed

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