



Forward Looking Statements

This presentation contains forward-looking statements and forward-looking information within the meaning of applicable securities laws (collectively, "forward-looking statements") including, among others, statements concerning: anticipated development activities, timelines, catalysts, and milestones; the potential benefits of product candidates; anticipated revenue and market opportunities; and the continued availability of key personnel. All statements other than statements of historical fact are statements that could be deemed forward-looking statements.

With respect to the forward-looking information contained in this presentation, the Company has made numerous assumptions regarding, among other things; INM-755 reports positive indication of enhanced anti-itch activity for INM-755 cream versus the control cream alone; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated sufficient clinically important anti-itch activity to warrant further development; InMed will now pursue strategic partnership opportunities for INM-755 CBN cream demonstrated sufficient clinically important anti-itch activity to warrant further development; InMed will now pursue strategic partnership opportunities for INM-755 CBN cream demonstrated sufficient clinically important anti-itch activity to warrant further development; InMed will now pursue strategic partnership opportunities for INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated a favorable safety and tolerability profile; INM-755 CBN cream demonstrated in INM-901 demonstrating potential to target series for INM-755 CBN cream demonstrated in INM-901 in preclinical in INM-901 in preclinical in vivo studies and CBC shown in Inmonstrated part of Inmonst

These statements are based on management's current expectations and beliefs and are subject to a number of risks, uncertainties and other factors that could cause actual results to differ materially from those described in the forward-looking statements. These risks and uncertainties include, among others: the possibility that clinical trials will not be successful, or be completed, or confirm earlier clinical trial results; risks associated with obtaining funding from third parties; risks related to the timing and costs of clinical trials; key personnel may become unable to serve the Company; the need for receipt of regulatory approvals; changes in regulations that are adverse to our business; and economic and market conditions may worsen. This presentation also contains estimates and other statistical data made by independent parties and by us relating to market size and growth and other data about our industry. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. Readers are cautioned that the foregoing list is not exhaustive. A more complete discussion of the risks and uncertainties facing InMed's stand-alone business is disclosed in InMed's Annual Report on Form 10-K and other filings with the Security and Exchange Commission on www.secc.gov as well as Company's full financial statements and related MD&A for the fiscal year ended June 30, 2024 and the third quarter of fiscal 2025 ended March 31, 2025, are available at www.sedar.com. The Company undertakes no obligation to update the forward-looking statements contained herein or to reflect events or circumstances occurring after the date hereof, except as required by law.



Overview & Highlights

InMed is a pharmaceutical company focused on developing a pipeline of proprietary small molecule drug candidates targeting the CB1/CB2 receptors



- Robust R&D pipeline with 3 pharma candidates:
 - **Alzheimer's** multi-factorial approach, reduces neuroinflammation
 - Ocular functional and pathological improvements for dry AMD
 - **Dermatology** Phase 2 completed in EB, currently seeking partnerships
- Library of proprietary candidates targeting diverse pharmaceutical applications
- Broad IP across molecules, manufacturing, formulations and methods of use
- A profitable subsidiary selling rare cannabinoids to the H&W industry







A Clinical Stage Pharmaceutical Company

A GLOBAL LEADER IN THE RESEARCH, DEVELOPMENT, MANUFACTURING AND COMMERCIALIZATION OF RARE CANNABINOIDS





- Pipeline of pharmaceutical programs
- Skin, ocular and neurodegenerative diseases



- Screening of therapeutic candidates
- Cannabinoid analogs development



- Chemical and biosynthesis expertise
- High yield production





- B2B supplier to health and wellness industry
- Multiple bio-identical rare cannabinoids









Pharmaceutical Pipeline: Small Molecules Targeting CB1/CB2

	HIGHLIGHTS	SCREENING	PRECLINICAL	PH 1	PH 2	PH 3
INM-901 Alzheimer's disease	 In vivo studies – improved neuronal function, neuroprotection, reduced neuroinflammation Improvement in cognitive function, memory, locomotor and anxiety-based behavior Oral administration 					
INM-089 Dry Age-related Macular Degeneration (AMD)	 Planning for IND-enabling toxicology studies Improved photoreceptor function, RPE integrity, thickness of outer nuclear layer IVT formulation 					
INM-755 Epidermolysis bullosa (EB)	 Phase 2 - Study completed in EB patients Showed a positive indication of enhanced anti-itch activity versus control cream Currently pursuing partnership for further development in chronic, severe itch 	Seeking	Seeking Strategic Partnerships			
OTHER R&D	R&D underway to screen for therapeutic uses					







Alzheimer's Disease – A Major Medical & Societal Burden

CURRENT TREATMENT OPTIONS DO NOT REVERSE EFFECTS

What is Alzheimer's Disease?

Alzheimer's is a subset of dementia that impacts the part of the brain that controls thought, memory and language and leads to increased morbidity and mortality.

The two most recognized hallmarks of Alzheimer's disease are the build-up of amyloid-beta plaques and neurofibrillary tangles caused by tau proteins. Emerging research indicates that the associated neuroinflammation is also a factor. Lifestyle and genetics are likely contributors to disease development.

Impact

- 7.2M Americans affected
- 1 in 9 people age 65+ (11%)
- 1 in 5 women, 1 in 10 men
- 6th leading cause of death for 65+
- Alzheimer's accounts for 60-80% of dementia cases
- U.S. annual financial impact \$384B in 2025

(Alzheimer's and other dementia)

Source: Alzheimer's Association (U.S.)







INM-901: A Multi-factorial Approach

INM-901

A preferential signaling agonist for CB1/CB2 and impacts PPAR signaling pathways

Increased neurite outgrowth in *in vitro* studies, signifying enhanced neuronal function

Demonstrated neuroprotective effects in *in vitro* studies

Oral formulation that can effectively pass the blood/brain barrier

Demonstrated statistically significant reduction in neuroinflammation in long-term preclinical in vivo studies

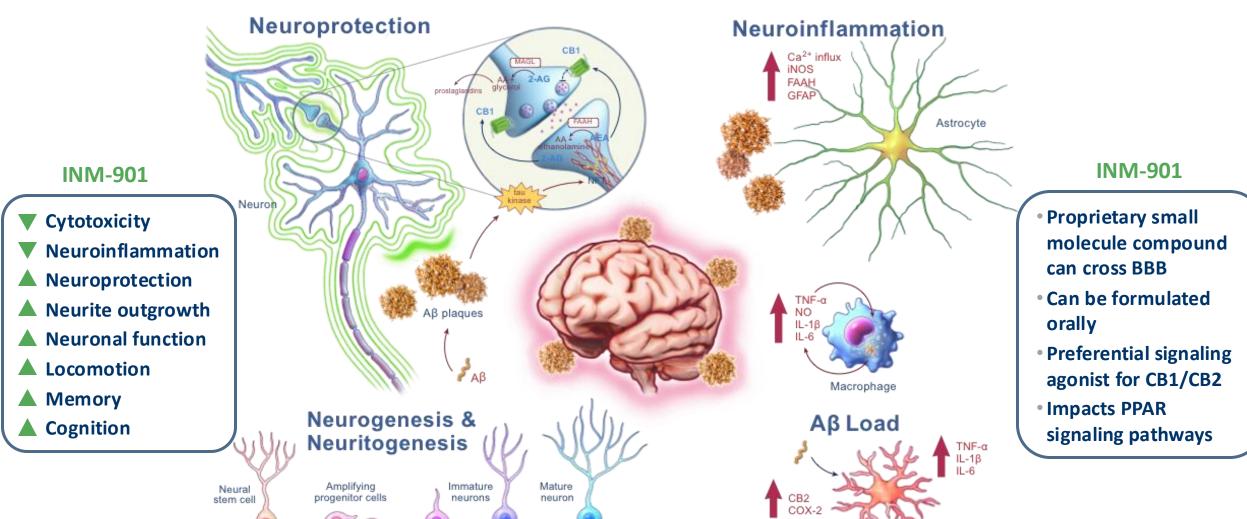
Improved behavior and cognitive function in preclinical *in vivo* studies







INM-901: Potential Multiple Mechanisms of Action



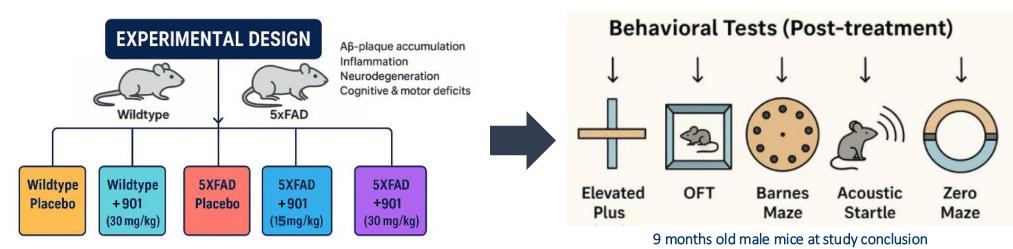






Well-characterized Study Design Using 5xFAD AD Mouse Model

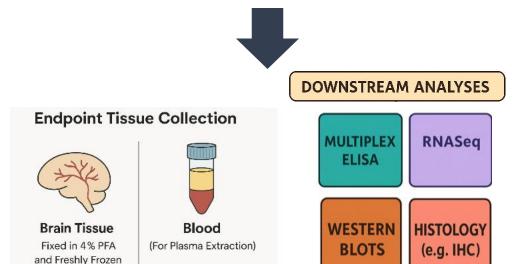
LONGER TREATMENT DURATION AND ADVANCED DISEASE STAGE



2-month-old male mice were injected twice-weekly for **7 months**

After seeing positive results in short term studies we conducted this long-term study (7 months) to confirm results.

This study evaluates INM-901 in the 5xFAD AD mouse model, using a longer treatment duration and a more advanced disease stage to validate and expand upon previous short-term findings.









Results -

- INM-901 Demonstrates Positive Trends in Cognitive Function, Anxiety-Related Behavior and Sensory Responsiveness
 - Disease mice revert back to wild mice behaviour
- INM-901 Demonstrates Strong Neuroinflammatory Modulation in Alzheimer's Pathology
 - Significant reduction in the inflammatory biomarkers IFN- γ , TNF- α , IL-1 β , KC-GRO, IL-2 and NfL,
 - Suggesting a dose-dependent therapeutic effect in neuroinflammation.
- INM-901 Reduces Amyloid-Beta in the brain
 - 901 treatment shows dose dependent reduction of AB

mRNA Data Supports Observed Improvements in Cognition, Memory and Neurogenesis

 These genes associated with inflammation, ECS, synaptic dysfunction, and oxidative stress are normalized closer to non diseased animal



INM-901 Next Steps

Research & Development

- Additional mRNA, protein and histological measurements
- Assess markers of neuronal differentiation & function
- Evaluate stress responses & cellular growth/survival
- On-going activities on CMC for drug substance and oral drug product
- Further studies of receptor interactions (MoA) and DMPK
- Dose ranging studies and pre-IND meeting prior to GLP studies
- GLP studies to follow

Business Development

Identify co-development partners and strategic investors to accelerate development





Impact of Dry Age-related Macular Degeneration (AMD)

LEADING CAUSE OF VISION LOSS

What is AMD?

AMD is an eye disease that can blur your central vision, eventually leading to loss of vision. It happens when aging causes damage to the macula, the part of the eye that controls sharp, straight-ahead vision.

AMD Opportunity

- Affects 19.8M Americans aged 40+
- 12.6% of the U.S. population
- ~200M people worldwide
- Dry AMD = 80 % of cases
- Leading cause of vision loss for aged 65+

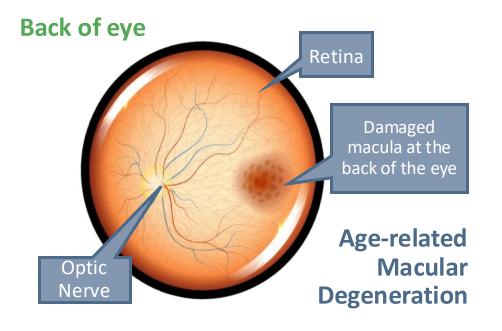
Sources: American Academy of Ophthalmology, U.S. Centers for Disease Control & Prevention, 2019

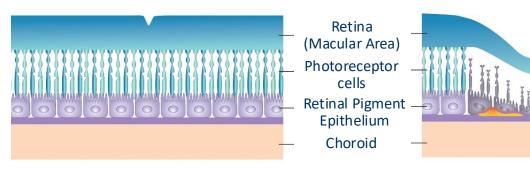






AMD Occurs When the Macula is Damaged





Normal Retina

Healthy Photoreceptor cells and Retinal Pigment Epithelium (RPE)

DRY AMD

Drusen

Photoreceptor cells and RPE are damaged and lost by inflammation

Dry AMD is the most common form of AMD. In the advanced stages of dry AMD, called Geographic Atrophy ("GA"), the retina has atrophied and the macula has wasted away, leading to the loss of central vision.







INM-089: A Differentiated Approach to Treating Dry AMD

INM-089

A preferential signaling ligand for CB1 and CB2

Demonstrated promise in preserving retinal function in an in vivo AMD disease model

Deliverable through preferred IVT administration

Ability to proactively protect the retinal ganglion cells

Improved the thickness of the outer nuclear layer of the retina where the photoreceptors are located

Proprietary small molecule cannabinoid analog





INM-089 Next Steps

Research & Development

- Continuing CMC activities for drug substance and drug product
- On-going studies of receptor interactions (MoA) and DMPK
- Pre-IND meeting prior to GLP Studies
- GLP studies to follow

Business Development

 Identify co-development partner and strategic investors to accelerate drug development







INM-755 Cannabinol (CBN) Cream: Phase 2 Results in Itch

Conducted in Epidermolysis bullosa patients – a severe genetic dermatological disease with chronic, severe itch as a primary symptom.

Key Results:

- A positive indication of enhanced anti-itch activity for INM-755 cream versus the control cream alone.
- INM-755 CBN cream demonstrated a favorable safety and tolerability profile.
- Results for non-wound itch were not statistically significant in favor of INM-755 CBN cream due, in part, to the clinically important anti-itch effect of the underlying control cream.

Non-Wound Itch: Data breakdown

Of the 18 participants assessed, chronic itch improved by a clinically meaningful amount in **12 patients (66.7%)**, of whom:

- 6 patients (33.3%) had the same level of itch improvement with INM-755 cream as with control cream;
- 5 patients (27.8%) treated with INM-755 showed meaningful anti-itch activity beyond that of the control cream; and
- 1 patient (5.6%) showed better itch reduction with the control cream.

INM-755 CBN cream demonstrated sufficient clinically important anti-itch activity to warrant further development. InMed will now pursue strategic partnership opportunities for INM-755 in chronic itch and other related diseases.



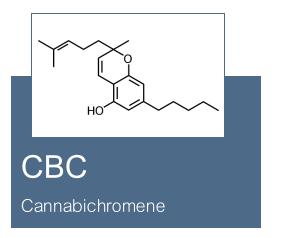


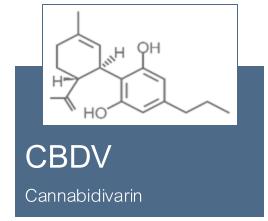


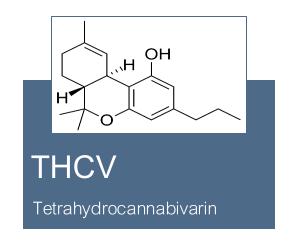


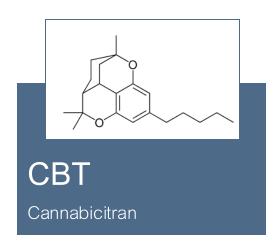
BayMedica - Wholesale Rare Cannabinoids for the H&W Market

HIGH PURITY, CONSISTENT & BIOIDENTICAL TO NATURE









CONSISTENCY

High quality, bioidentical rare cannabinoids with exceptional consistency in every batch.

SCALABILITY

Very few companies can produce rare cannabinoids at commercial scale. We can.

RELIABILITY

Our cannabinoids are made using food grade GMP standards. Our products are lab tested, and third-party certified.

COST-EFFECTIVENESS

Multiple manufacturing methods to select the most effective and cost-efficient way to produce targeted rare cannabinoids.

EXPERTISE

Our team of cannabinoid experts are pioneers in yeast biosynthesis and chemistry of cannabinoids

PURITY

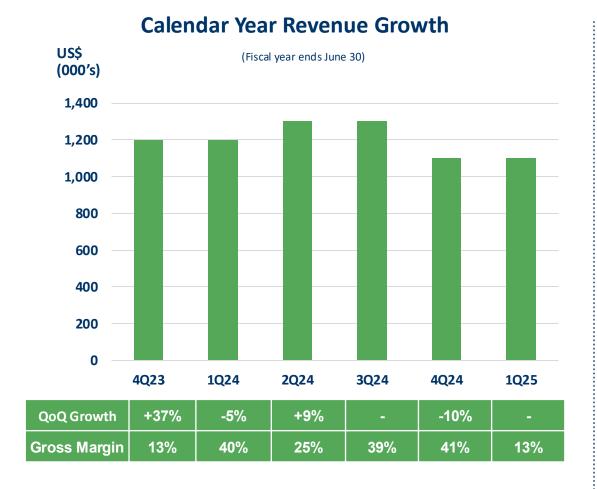
Always THC-free, non-intoxicating with target purity levels of at least 95%. Guaranteed.







BayMedica Financial Performance



- Trailing 12-month revenue is \$4.8M
- Volumes of Kgs sold have more than doubled over the last 18 months
- Currently operating as a cash flow positive business
- Forecasting improved COGS through process optimization









Depth in Pharmaceutical R&D

EXTENSIVE EXPERIENCE IN PHARMA DISCOVERY, DEVELOPMENT



Eric A. Adams, MIBSChief Executive Officer

30+ years of experience in global biopharma leadership in BusDev, S&M with enGene, QLT, Abbott, Fresenius



Neeta Jagpal, CPA Chief Financial Officer

20+ years of biotech financial leadership: Zymeworks, Angiotech, D-Wave, Ernst & Young.



Michael Woudenberg, PEng

Chief Operating Officer

20+ years of engineering, scale-up and GMP manufacturing experience: Phyton Biotech, Arbutus Biopharma, 3M and Cardiome Pharma



Colin Clancy

VP, IR & Corp Comms

15+ years of experience in finance, investor relations & business development in Pharma, legal cannabis, mining & financial services industries



Eric Hsu, PhD

SVP, Preclinical R&D

20+ years of scientific leadership experience in gene transfer technologies, formulation and process development: enGene Inc.



Charles Marlowe, PhD

VP, Chemistry

30+ years R&D discovery-to-FDA approval: Millennium Pharma, COR, Chiron, Takeda, Dow Chemical, Exelixis.



Jim Kealy, PhD

VP, Synthetic Biology

25+ years in synthetic biology and tech development at Amyris, Intrexon and Kosan Biosciences.





Shane Johnson, MD

SVP & GM, BayMedica

20+ years strategic planning/ execution with LEK Consulting (Biogen Idec, Amgen, Genentech) Hamilton BioVentures



Jerry P. Griffin

VP , Sales & Marketing, BayMedica Senior roles at several Fortune 500 companies, former VP at Creo, proven track record in sales and marketing of cannabinoid products

BAYMEDICA







Financial Snapshot

Cash and Short-term Investments	\$9.2M ⁽¹⁾
Shares I/O	4.2 M ⁽²⁾
Options	62 K
Warrants and Preferred Investment Options	2.4 M
Fully Diluted Shares	6.7 M
Close	\$2.40
52-week High	\$15.60
52-week Low	\$1.72
Average Daily Volume (Trailing 50 Days)	2.3 M
Market Cap	\$10 M ⁽³⁾

⁽¹⁾ Includes cash balance of \$4.6M as of March 31, 2025 and net proceeds of \$4.6M from June, 2025, financing. Excludes additional proceeds from other financing activities since end of March 31,2025

- (2) Includes 1.9M Pre-funded warrants FW's from June 2025 financing
- (3) Calculation includes 1.9M PFW's from June 2025 financing







2025 /2026 – Key Value Drivers



- Advance INM-901 in ALZ towards IND filing / subsequent human clinical trials
- Develop INM-089 in Dry AMD towards IND filing / subsequent human clinical trials
- Target additional proprietary drug candidates for pharma R&D pipeline
- Identify and execute on strategic initiatives to build shareholder value



