Revolutionizing blood-based diagnostics to advance early detection of pancreatic cancer and increase patient survival rates

Interim report Q4 2022

23 February 2023

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Forward Looking Statements

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AGENDA

- Recap of 2022
- Q4 Operational highlights
- Q4 Financial highlights
- Rights Issue Announced
- Strategic Priorities & Focus Areas for 2023



Establishing the leader in the early detection of pancreatic cancer

rates

Front-runner in non-invasive early detection of pancreatic cancer (PDAC)

Incorporated 2007 in Sweden, 2017 in US

Listed on Nasdaq Stockholm under IMMNOV

CLIA and CAP-accredited laboratory in Marlborough, MA and HQ in Lund, Sweden

Revolutionizing
blood-based
diagnostics to
advance early
detection of
pancreatic cancer
and increase
patient survival

Initial US patient population of over 1.8 million in pancreatic cancer

Commercial build out in US following launch

Execute US reimbursement plan

New executive management team

Patients are often diagnosed too late when surgery is no longer an option

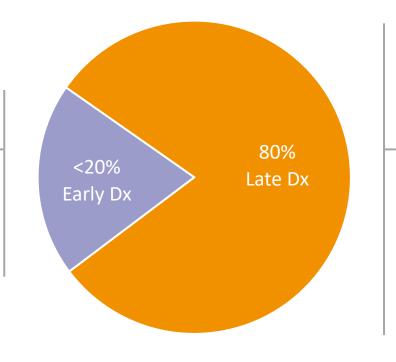




5-year survival rate when diagnosed early (surgical optionality)

Treatment methods:

- Chemotherapy
- Surgery
- Clinical trial therapeutics



3%

5-year survival rate when found late (metastatic, non-resectable)

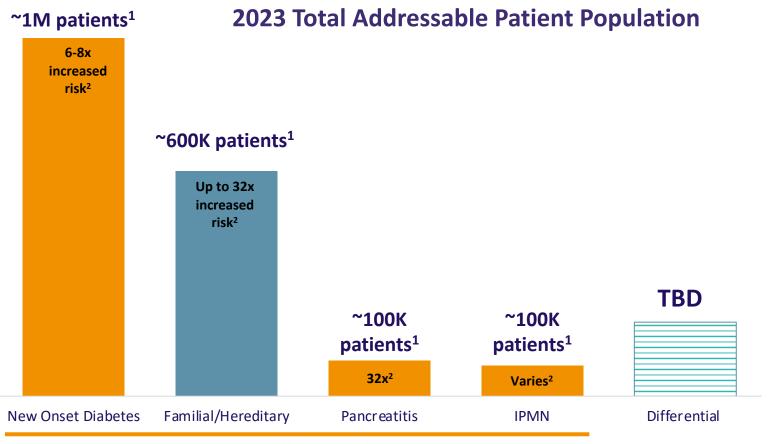
Treatment methods:

- Chemotherapy
- Clinical trial therapeutics
- Palliative Care

Traditional diagnostic methods for pancreatic cancer have resulted in low patient survival rates

US addressable patient population of over 1.8 million patients





Surveillance Markets

- Surveillance generally involves annual imaging to detect pancreatic cancer in high-risk individuals:
 - Individuals with a family history of pancreatic cancer or genetic mutations that increase risk
 - Patients with chronic pancreatitis
 - Individuals with worrisome IPMN pancreatic cysts, usually discovered incidentally
 - Patients over the age of 50 with new onset type II diabetes
- Surveillance occurs in two settings
 - High-risk Surveillance Programs located at academic medical centers adept at diagnosing & treating pancreas cancer
 - Surveillance by community gastroenterologists

Surveillance Markets

Focused on surveillance of individuals at risk of developing pancreatic cancer

Sources:

Company estimates

^{2.} Level of increased risk for developing pancreatic cancer relative to the general population. Becker AE et al. World J Gastroenterol. 2014; 20(32); 11182-11198

Revolutionary blood-based test: IMMray™ PanCan-d



First-to-market advantage

First US blood-based pancreatic cancer monitoring test

Accurate microarray patented technology

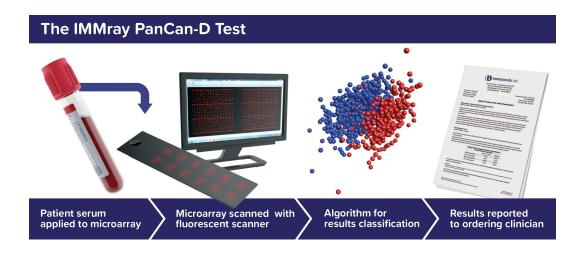
Unique "disease fingerprints" from a blood sample

Significant unmet medical need

US addressable market size of over 1.8 million patients

Product advantages

Performance and patient experience advantages vs. current surveillance methods



- Test measures 9 biomarkers to detect pancreatic cancer; protected by patents across 7 patent families
- Proprietary algorithm classifies sample into 1 of 3 actionable results; biomarker weighting is a trade secret
- Results reported 5 -7 days after specimen receipt

Immunovia's product aims to increase survival rates for patients with cancer



Recap of 2022 Achievements vs. Communicated 2022 Strategic Priorities

Strategic Priorities 2022

Key achievements 2022

Strengthening US team for successful commercial scale up	Hired US CEO, Head of Market Access and National Sales Director	
Execution of US reimbursement plan for pancreatic cancer	CPT PLA code, final determined rate from CMS and licenses in all US states but one/New York	
Roadmap to capture the potential of discovery programs in other indicators	Full focus on PDAC pancreatic cancer – de-prioritization of other indications	
Prioritization for market access in non-US geographies	Commercial focus only on the US market	
Additional clinical validation for IMMray™ PanCan-d across risk groups	PanFAM-1 results and PanDIA-1 into next phase (ongoing in 2023)	



Immunovia's US Commercial Platform Significantly Strengthened

Key recruitments to strengthen commercial platform

- CEO of Immunovia inc., our US subsidiary
- Head of Market Access
- National Sales Director
- Head of Clinical & Medical

US Infrastructure & Staffing

- CLIA & CAP Accredited Lab in Marlborough
- 28 FTEs
- 6 field sales reps, 1 inside sales rep
- Marketing team
- All necessary back-office commercial infrastructure



Highly-targeted & Capital-efficient Go-to-Market Approach



PHASE	LAUNCH (CURRENT)	GROWTH (MEDIUM-TERM)	EXPANSION (LONG-TERM)
Targeted Patient Groups in Pancreatic Cancer Detection	Genetic and familial risk factors	Genetic and familial risk factors Cysts (IPMNs)	Genetic and familial risk factors Cysts (IPMNs) Chronic pancreatitis New onset diabetes
Physician Call Points	High-risk surveillance centers Interventional GIs & pancreas specialists	High-risk surveillance centers Interventional GIs & pancreas specialists GIs	High-risk surveillance centers Interventional GIs & pancreas specialists GIs Endocrinologists, Primary care
Geographic Reach	6 territories (18 states)	National	National
Sales Staffing	6 field sales reps, 1 inside sales rep	24 field sales reps, 8 inside sales reps	~80 field sales reps, 27 inside sales reps Commercialization partner for PC
Key Additional Go- to-Market Tactics	Pioneers in Early Detection physician experience program Advocacy assoc. partnerships (pilots)	Advocacy assoc. partnerships Digital marketing to at-risk individuals	Advocacy assoc. partnerships Digital marketing to at-risk individuals

More Flexible R&D Setup to Refocus Internal Resources



Partnership with Proteomedix leverages the complementary R&D capabilities and advances their R&D efforts

- Increased R&D productivity and efficiency
- More flexible R&D organization
- Focus internal resources on commercial build up further accelerate roll-out of IMMray™ PanCan-d

mmunovia

- Blood-based diagnostic test, IMMray PanCan-d pancreatic cancer
- Launched the first blood test for early detection of pancreatic cancer
- Based in Lund, Sweden
- Founded 2007
- Commercial in US

⊘Proteomedix

- Blood-based diagnostic test, Proclarix prostate cancer
- Focus on proteomics innovation in prostate cancer research
- Based in Zurich, Switzerland
- Founded 2010
- Commercial in Europe

Ensuring R&D momentum with a flexible R&D organization

Executing Our Reimbursement Plan – Significant Progress



2022







2023



Peer reviewed blinded validation study published

Physician experience program initiated

PLA code submitted

Head of Market Access hired

Pricing recommendation for CLFS submitted to CMS

PanFAM-1 study results announced

Initiate payer discussions

Engage with KOLs & clinicians – advocate with payers

PLA code active

CMS CLFS rate active

Sign first commercial payer demonstration project

Recognize initial commercial reimbursement

Implication of Key Milestones

PLA Code	Unique identifier code for providers and insurances
Physician Experience Program	 Driving adoption and familiarity with IMMray™ PanCan-d amongst physicians
CMS rate	 \$897 an attractive rate for Immunovia Price reference point for all payer discussions





Q4 – Operational highlights

- Positive update on physician experience program with IMMray™ PanCan-d
- Strategic R&D partnership with Proteomedix
- Executive management changes to accelerate execution of strategic priorities
- Final payment determination from Centers of Medicare &
 Medicaid services rate of \$897 for IMMray™ PanCan-d
- Appointment of National Sales Director Jon Hager

SELECTED SIGNIFICANT EVENTS AFTER Q4

- Appointment of Head of Clinical and Medical Affairs Lara
 E. Sucheston-Campbell
- Realignment of Swedish operations R&D in Lund





Q4 – Financial highlights

- US commercial build up continues
- Total Operating Expenses at steady level, 52 MSEK Q4 and 192 MSEK FY 2022
- Cash burn 15 20 MSEK/ month
- Cash position of 106 MSEK

SELECTED SIGNIFICANT EVENTS AFTER Q4

 With proceeds from announced rights issue we have a solid foundation to execute our strategy in 2023



Rights issue of approx. 202.2 MSEK announced in Q1

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Rights issue of approximately 202.2 MSEK, 75% guaranteed

USE OF PROCEEDS

- Accelerated commercial rollout of IMMray™ PanCan-d
- Research and development, which includes studies and validation of additional risk groups
- Ongoing business operations including general running costs in accordance with the Company's communicated strategy

PRELIMINARY TIMETABLE 2023 (MAY BE ADJUSTED)

16 March EGM for approval of the Board of Directors'

resolution on the Rights Issue

17 March Last day of trading in the share including right to

participate in the Rights Issue with preferential right

20 March First day of trading in the share excluding right to

participate in the Rights Issue with preferential right

21 March Record date for participation in the Rights Issue, i.e.

holders of shares who are registered in the share

register on this date will receive subscription rights for

participation in the Rights Issue

23 March – 3 April Trading in subscription rights

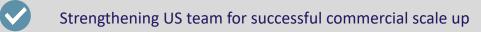
23 March – 6 April Subscription period

ALL DETAILS ON THE RIGHTS ISSUE ARE INCLUDED IN THE PRESS RELEASE PUBLISHED ON FEBRUARY 20, 2023



Strategic Priorities & Focus Areas for 2023

2022 2023





Execution of US reimbursement plan for pancreatic cancer



- Roadmap to capture the potential of discovery programs in other indicators
- Broadening clinical validation of our test for current and additional risk groups within pancreatic cancer

Prioritization for market access in non-US geographies

Further strengthening the commercial platform in the US through the expanded commercial team

Additional clinical validation for IMMray™ PanCan-d across risk groups

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Q&A

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Financial calendar

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