



# Noxopharm Limited (ASX:NOX)

SHARE CAFE Hidden Gems

January 2021

Dr Graham Kelly  
CEO and Managing Director

Discover



Develop



Deliver



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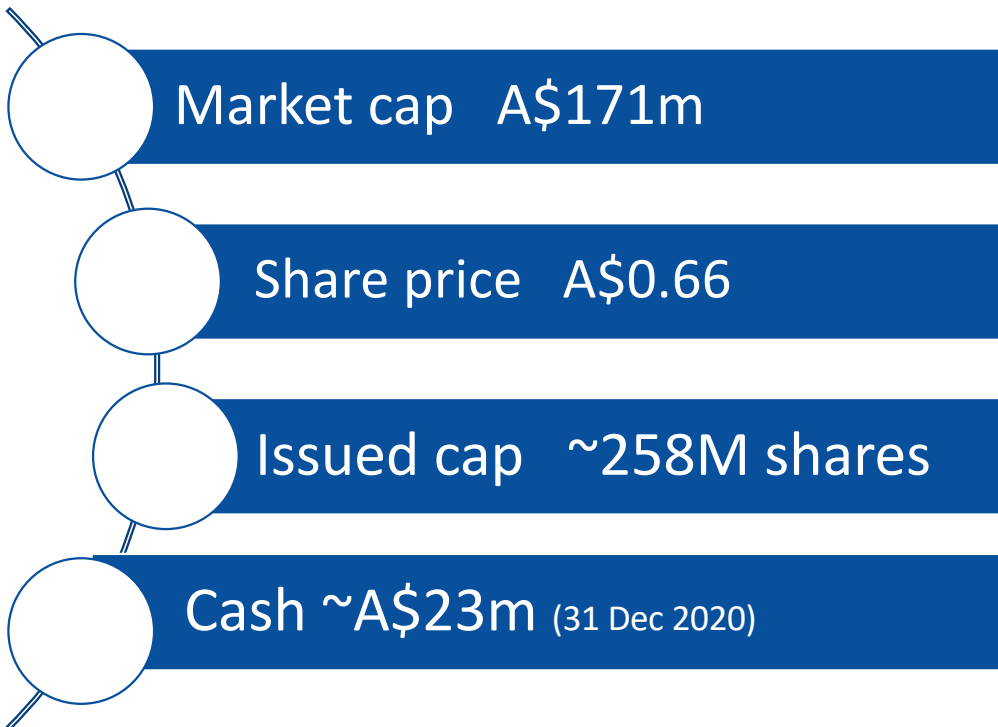
# Introduction to CEO *corporate track record*



	Founded	Market	Peak market cap
Founded <b>Novogen</b> <i>[now Kazia Therapeutics ]</i>	1994	ASX; NASDAQ	<b>A\$880m</b> 2004 ~ <b>A\$170m</b> 2021
Founded <b>Marshall Edwards Inc</b> <i>[now MEI Pharma Inc]</i>	2002	NASDAQ	<b>A\$600m</b> 2003 ~ <b>A\$450m</b> 2021
Founded <b>Noxopharm Ltd</b>	2016	ASX	<b>A\$171m</b> 2021
Founded <b>Nyrada Inc</b>	2020	ASX	<b>A\$46m</b> 2021

# Key metrics

as at 27 January 2021

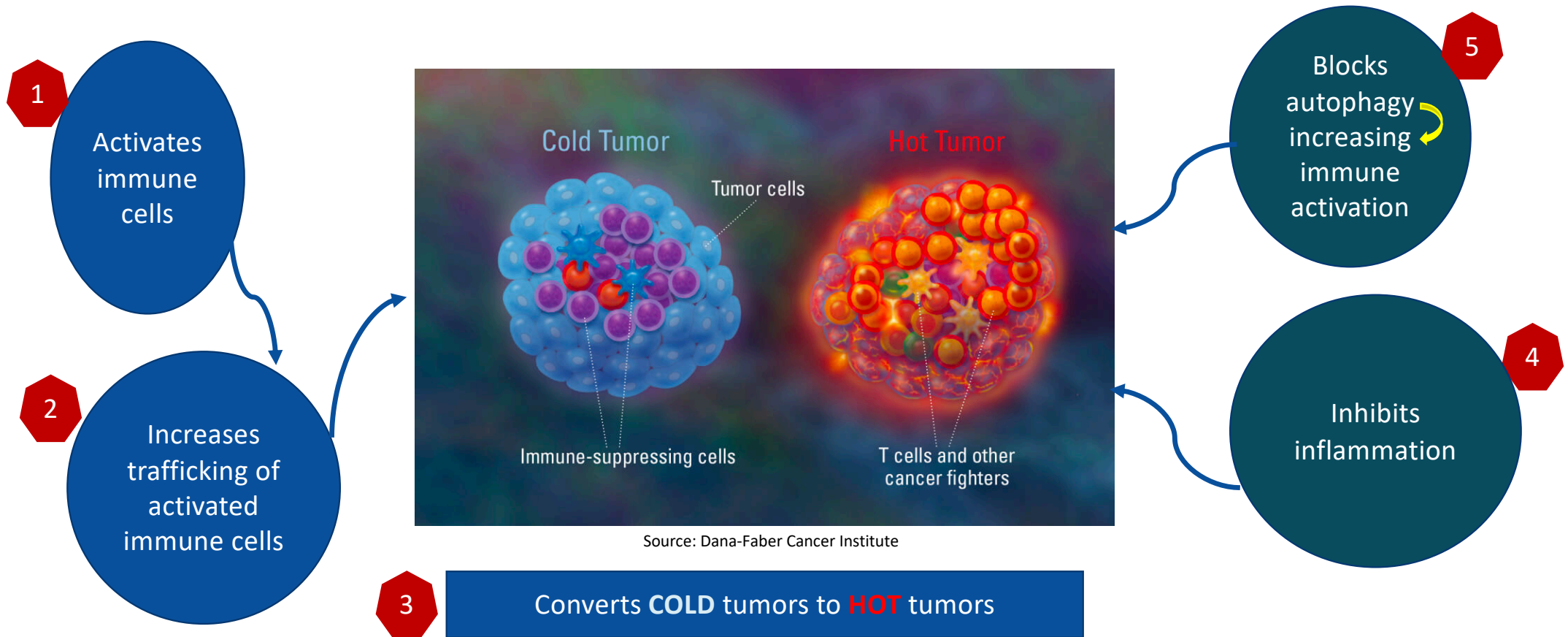


## News Flow (next 6 months)

- 3x Phase I/II and Phase II clinical cancer trials
- 1x COVID-19 clinical trial
- Growing first-in-class drug pipeline
- Pharmorage (subsidiary) dedicated to septic shock/autoimmune disease

**Veyonda<sup>®</sup>**

# breakthrough multiple-acting immunotherapy drug



**Veyonda**<sup>®</sup>

## Clinical program



- IONIC-1 Phase I/II trial Veyonda + Opdivo<sup>®</sup> (**Bristol Myers Squibb**)
- DARRT-2 Phase II trial Veyonda + external radiotherapy
- LuPIN-1 Phase II trial Veyonda + <sup>177</sup>Lu-PSMA (**Novartis**)
- NOXCOVID-1 Phase I/II trial Veyonda

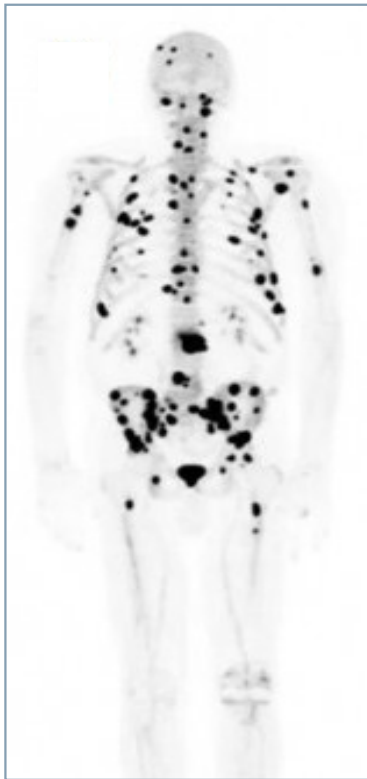
**Veyonda**<sup>®</sup>

## Focus on LuPIN-1 today



- IONIC-1 Phase I/II trial Veyonda + Opdivo<sup>®</sup> (**Bristol Myers Squibb**)
- DARRT-2 Phase II trial Veyonda + external radiotherapy
- **LuPIN-1** Phase I/II trial Veyonda + Lu-PSMA (**Novartis**)
- NOXCOVID-1 Phase I/II trial Veyonda + standard of care

# An exciting new treatment for prostate cancer



**<sup>177</sup>Lutetium-PSMA-617**. A radiopharmaceutical drug

Acquired by Novartis in 2018 in a ~**A\$9 billion** deal

A new treatment for prostate cancer once the cancer has spread widely and has stopped responding to chemotherapy

Drug injected intravenously to deliver a dose of radiation to all tumours throughout the body



# Late-stage prostate cancer rarely curable

## New treatments providing longer survival times urgently needed



Prostate cancer is the fifth leading cause of death in men worldwide

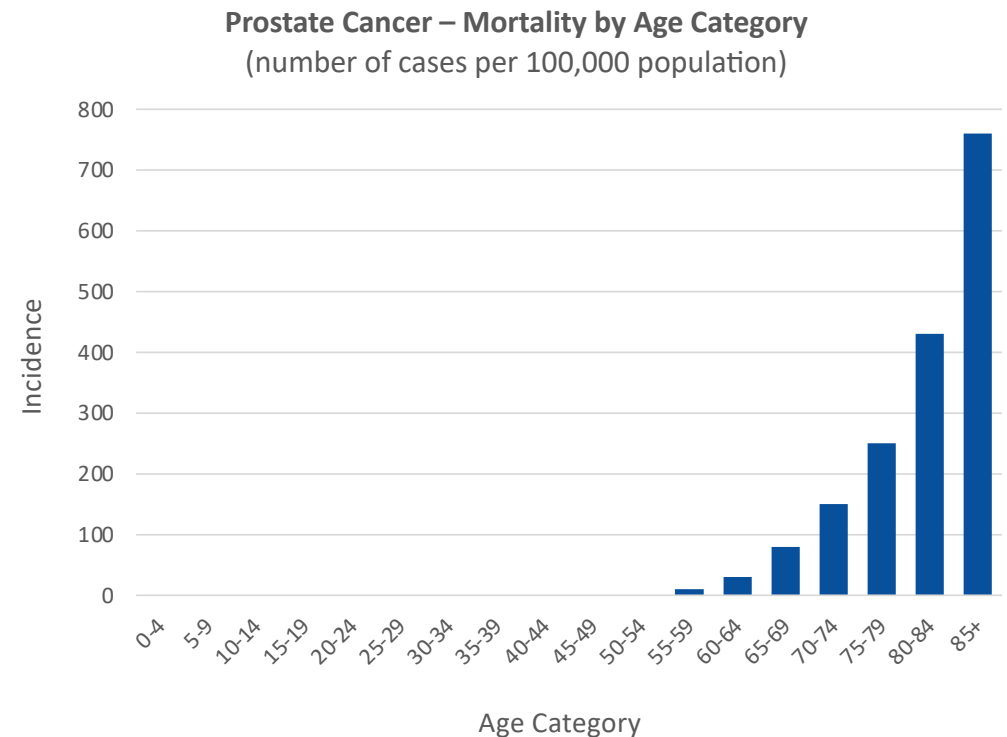
Responsible for estimated **360,000 deaths** in 2018

Mortality from prostate cancer **estimated to double by 2040**

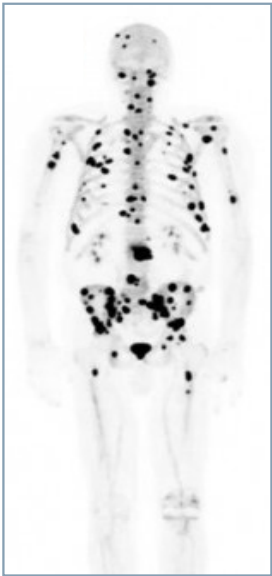
**1.3 million new cases** reported worldwide in 2018

Exponential increase in death from prostate cancer with age

Source: Rawla P (2019) World J Oncol 10, 63-89



# LuPIN Study



As promising as  $^{177}\text{Lu}$ -PSMA-617 is, about one-third of men don't respond, and in those that do respond, they obtain (on average) about 6-8 months extra life

**QUESTION:** would adding Veyonda with its immunotherapy functions, boost the effectiveness of the Novartis drug, with more men responding as well as achieving significantly longer survival times?

Phase II study. St Vincent's Hospital Sydney. A/Prof Louise Emmett

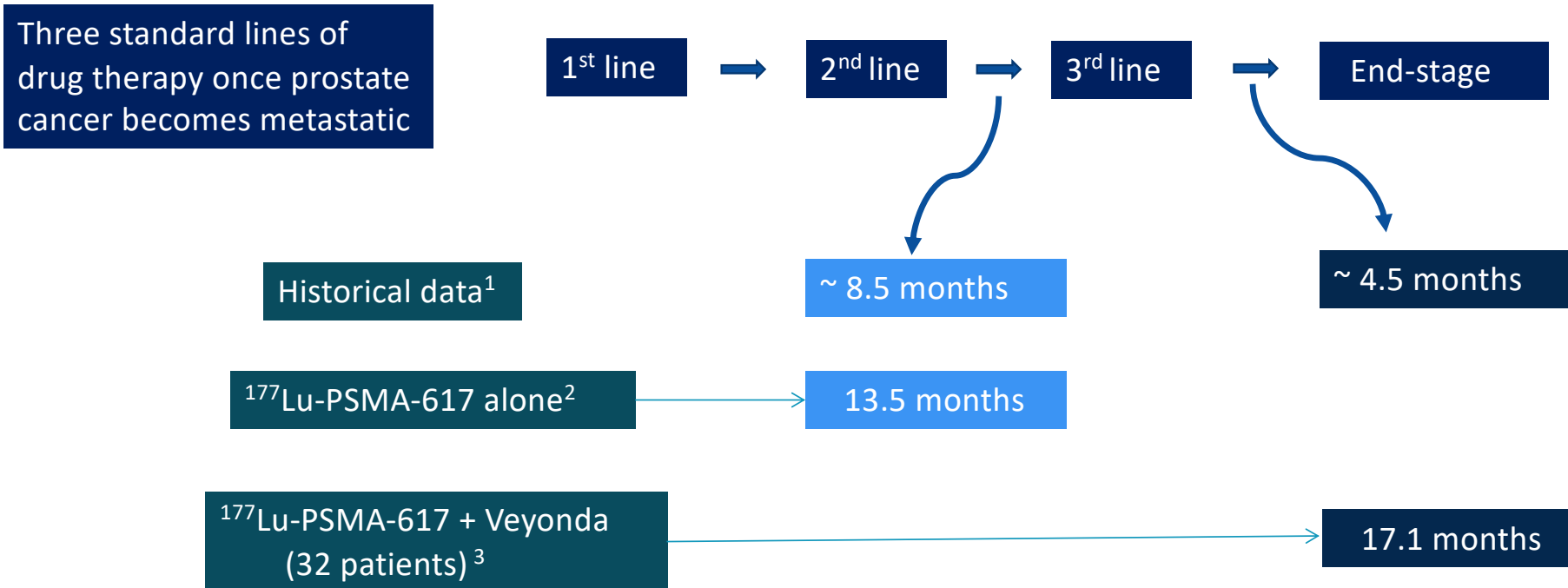
56 men. Late-stage cancer. No remaining standard treatments. Anticipated survival 2-6 months (historical average 4.5 months)

6 cycles. 6 weeks apart.  $^{177}\text{Lu}$ -PSMA-617 (1 day) + Veyonda (14 days)

# LuPIN: Interim Survival Data



**Median overall survival = time when half the patients have died and half still alive**



1. NOX: data on file. 2. Hofman M et al (2018) Lancet Oncol 19, 825. 3. ASX announcement 14 Feb 2020

# LuPIN: Next Interim Data Reporting



American Society of Clinical Oncology

Genitourinary Cancers Symposium

Feb 11-13 2021

**32 men**

400 + 800 mg Veyonda

*Reported Feb 2020*

Median Overall Survival:

**17.1 months**

a remarkable result for this late stage of the disease

**Combination was well tolerated**

**56 men**

400 + 800 mg + 1200 mg

Veyonda

*To be reported Feb 2021*

Median Overall Survival:

**?? months**

**? A potential major breakthrough in the treatment of late-stage prostate Ca**

# Advanced prostate cancer: Attracting Significant Pharma Interest



Recent deals

2016

2018

2017

Price

US\$14 billion

US\$2.1 billion

US\$3.9 billion



## *For further information*

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