Surgical Recovery and Reform

Driving a patient centred approach to planned surgery preparation list management



Declaration of interest statement

Professor Benjamin Thomson

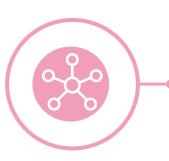
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- Seconded from the Royal Melbourne Hospital and Peter MacCallum Cancer Centre to the Victorian Department of Health.
- Ben will not receive any additional payments for presenting or attending the conference.

Naomi Bromley

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Patient Support Units | Overview



System issue

- Over the last decade, Victoria's **planned surgery demand has increased**, due to a growing and ageing population.
- The COVID-19 pandemic exacerbated this demand, leading to further delays in care.
- To improve patient access, outcomes and experiences as well as system efficiency, change was required.

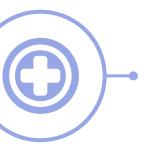
System design

- To boost surgical activity across the state, in April 2022, the Victorian Government announced a \$1.5 billion **Surgery Recovery and Reform Program.**
- As part of this Program, Patient Support Units were developed to provide on-the-ground support and deliver rapid prioritisation and assessment of patients on the planned surgery preparation list (also known as waitlist).



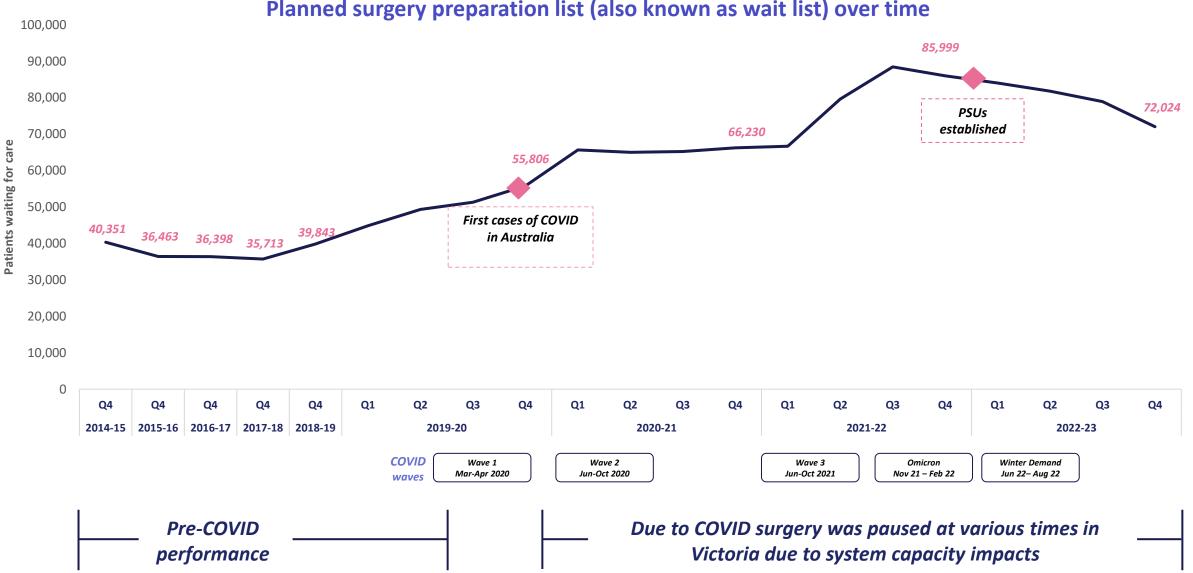
Establishment and impact

- Patient Support Units have been piloted at each Elective Surgery Information System (ESIS) health service across Victoria (23 in total).
- Quarterly KPI reporting is measuring the impact for patients on the preparation list.
- A continuous improvement approach is driving ongoing learning and innovation.



Patient Support Units | Identifying the system issue

System issue



Planned surgery preparation list (also known as wait list) over time

Patient Support Units | Designing an intervention to

address the system state

Establish aim

Co-designed

Following establishment of the Surgery Recovery and Reform program, a **system aim was identified**:

"To drive sustainable system change, so that more Victorians can get the safe, high-quality care they need, when they need it." Patient Support Units (the Units) co-designed with the sector to support the system aim.

The Units were designed to facilitate improved communication, engagement and management of patients awaiting planned surgery. System design

Establishment and monitoring

Engaged with stakeholders to **test** and **implement** the **Units**.

Change management support provided.

Quarterly reporting

established with a quarterly forum to drive continuous improvement and share innovations across health services.

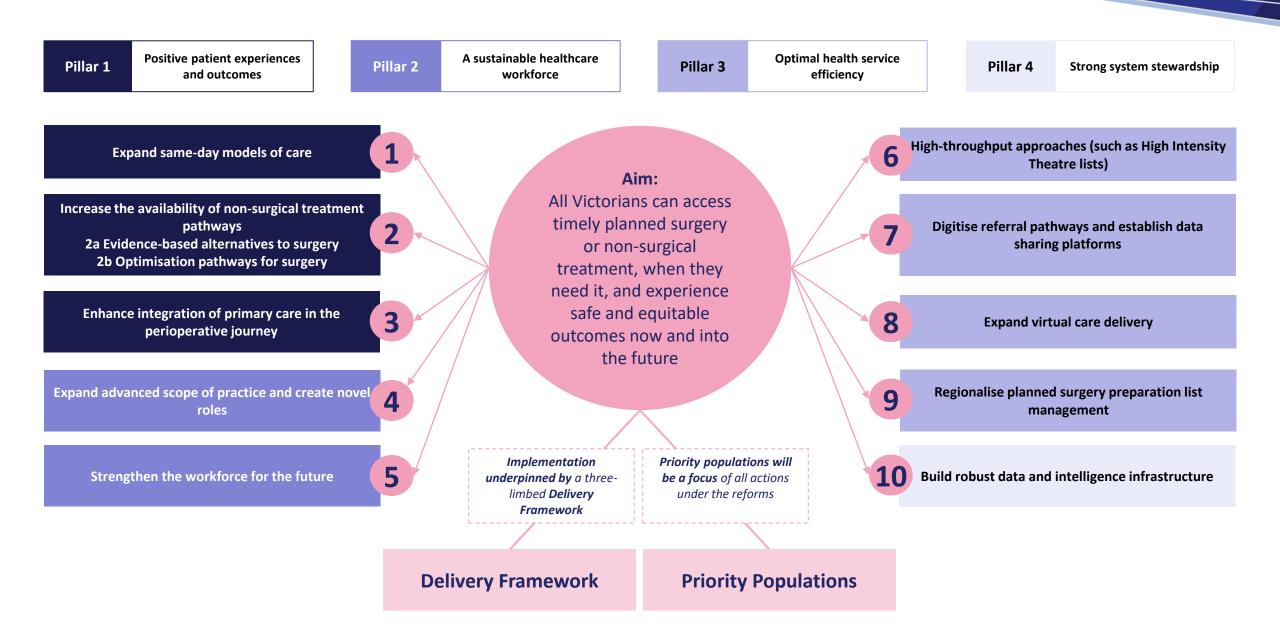
Patient Support Units | Areas of influence

Establishment

	Preparation list management	 Identify patient deterioration and escalate clinical review Engage in pre-surgical optimisation Redirection to alternative (non-surgical) treatment
8	Patient experience and communication	 Provide timely communication with patients awaiting planned surgery Tailored support for priority populations e.g. Aboriginal Victorians, Victorians living with disability and culturally and linguistically diverse community members
	Support system integration	 Regular communication and collaboration within the HSP Quarterly Patient Support Unit Forum Support integration of digital referral pathways and data sharing
	Monitoring and driving improvement	 Continuous learning and adaptation to achieve the intervention aim Quarterly KPI reporting with data informing continuous improvement
	Delivery of the Blueprint reforms	 Driving delivery of various reforms set out in the Planned Surgery Reform Blueprint (see next slide)

The Blueprint | Aim, Pillars and Reforms

Establishment



Blueprint Reform 2b | An essential reform driven

by Patient Support Units

Reform 2b: Optimisation pathways for surgery

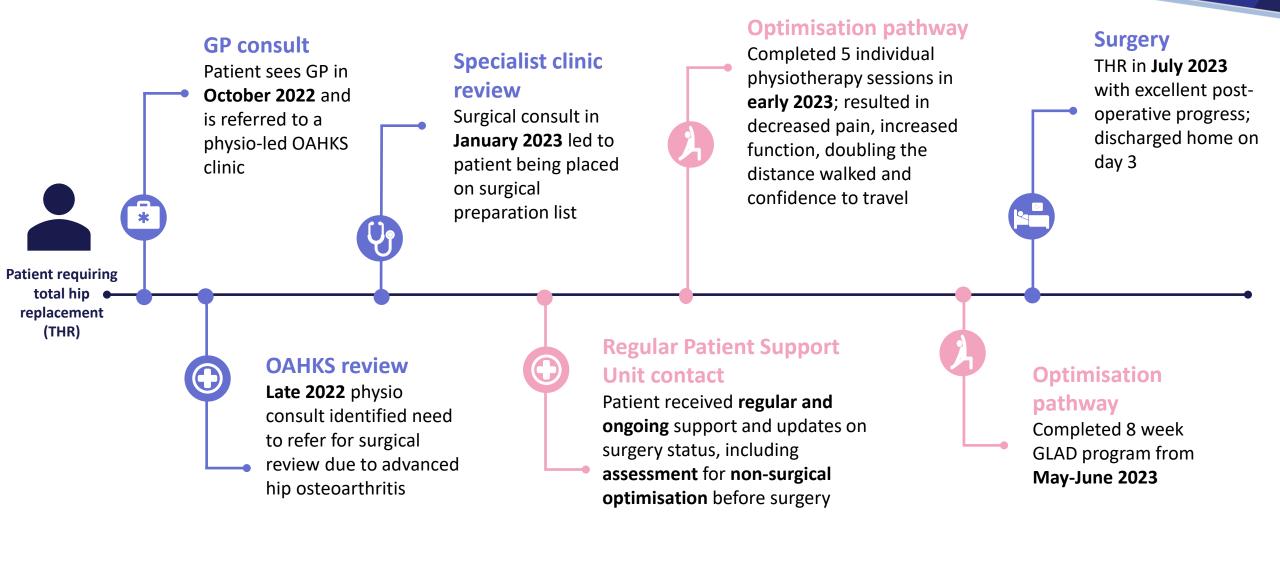
Goal

To implement and scale new and existing optimisation pathways for surgery, to support a better experience and outcomes across the patient's surgical journey.



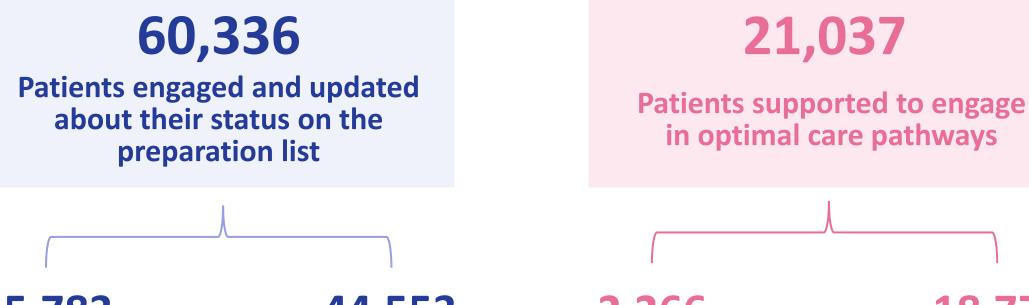
Patient Support Units | Case study: Albury Wodonga

Health



Impact

Patient Support Units | Impact of the Patient Support Units



15,783

Total number of patients **removed** from the **preparation list** as part of six monthly validation

44,553

Total number of patients contacted to be updated on treatment plans

2,266

Total number of patients **removed** from the preparation list to be **treated through alternative pathways**

18,771

Total number of **patients** on the **preparation list** who have been **referred** for pre-surgery **optimisation**



Targeted focus on **tailored engagement** and **support** for **priority populations** on the preparation list.



Continuing to **drive referral** of patients to **non-surgical treatment pathways**, including alternatives to surgery and optimisation, and **identifying** patients suitable for **same-day surgery**.



Identify **opportunities** for **digital solutions** to **improve staff efficiency** and **patient experience** whilst on the planned surgery preparation list.



Supporting health services to deliver the Planned Surgery Reform Blueprint and it's 10 reforms.

Patient Support Units | Further information

Information



Stay informed - Access Patient Support Unit **resources** via the <u>Surgery Recovery and Reform</u> <u>SharePoint</u> and <u>Planned Surgery Bulletin</u>.



Recognise opportunities - Identify opportunities in your health service to change traditional models of care and improve patient outcomes and waitlist management.



Get in contact - Email us at <u>surgicalreform@health.vic.gov.au</u> if you have any questions, or would like to **request access** to the SharePoint page and Bulletin.