



Nurses transforming digital health - *From idea to action!*

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Australian Primary Health Care Nurses Association

Nurses transforming digital health: *From idea to action!*

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MedInfo23 | Sydney, NSW | 8-12 July 2023

Australia's health workforce

- ▶ 450,000 nurses in Australia
- ▶ 96,000 work in primary health care settings



Community
Health



General
Practice



Aged
Care



Schools



Correctional
Health



ACCHO



Refugee
Health

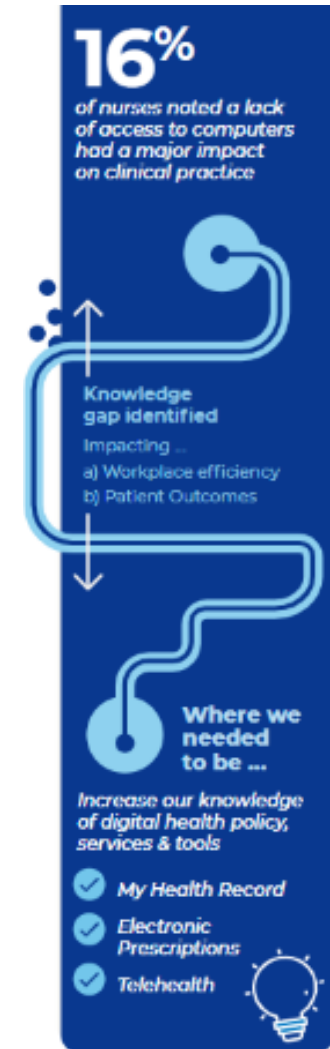


Other primary
health care

In the beginning ...

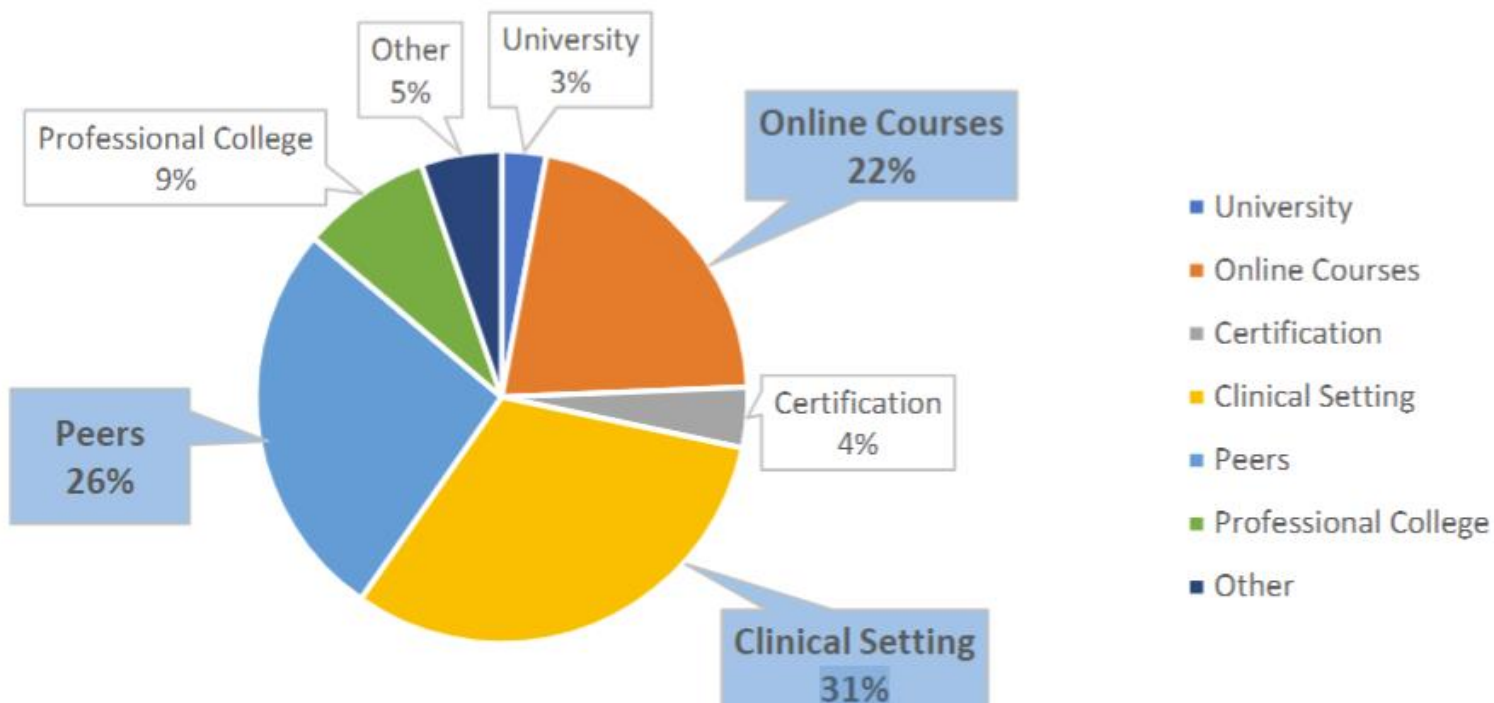
- ▶ Digital knowledge gap identified*
 - ➡ Decreased workplace efficiency
 - ➡ Negative impact on patient outcomes
- ▶ Solution
 - ▶ Increase the use of digital health policy, services and tools in routine practice

*2019 APNA Workforce Survey



Learning styles ...

How do nurses learn about new digital health tools and technologies? (Data: 2021 APNA Workforce Survey)



Something had to be done ...

APNA engaged nurses to become advocates and enablers; to educate and empower their peers, other health professionals and consumers.

APNA Digital Health *Nurse Transformers* is born!



Educators



Early adopters



Change enablers

What we did #1 ... Upskilled Nurses

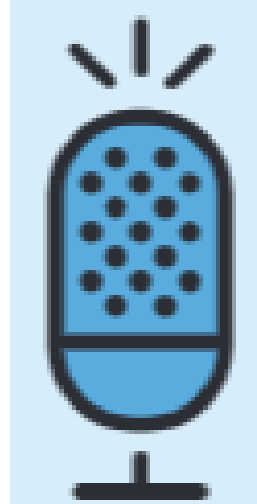
- ▶ Presentation Skills training
- ▶ My Health Record training



- ✓ **Nurses empowered to lead, educate peers, and increase positive patient experiences**

What we did #2 ... Created communication channels

- ▶ Community of Practice
- ▶ Nursing Australia podcasts
- ▶ Networking opportunities



- ✓ **Increased understanding and application of digital health technologies**

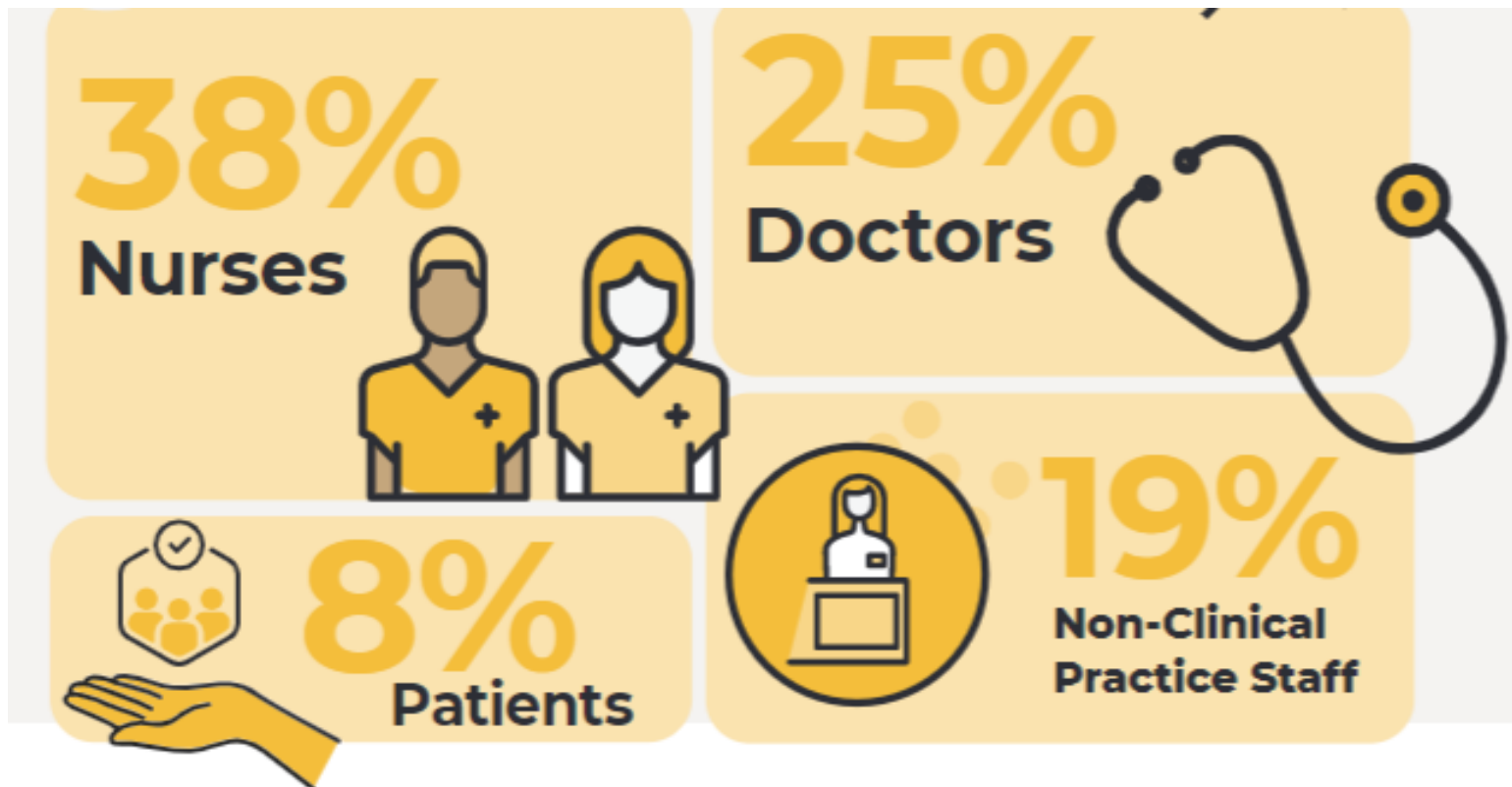
What we did #3 ... Raised the PHC nurse voice

- ▶ Professional advisory groups
- ▶ Career enabling framework
- ▶ National digital health events



✓ **Stronger Primary Health Care nursing representation**

Who we reached ...



Where to next? ...

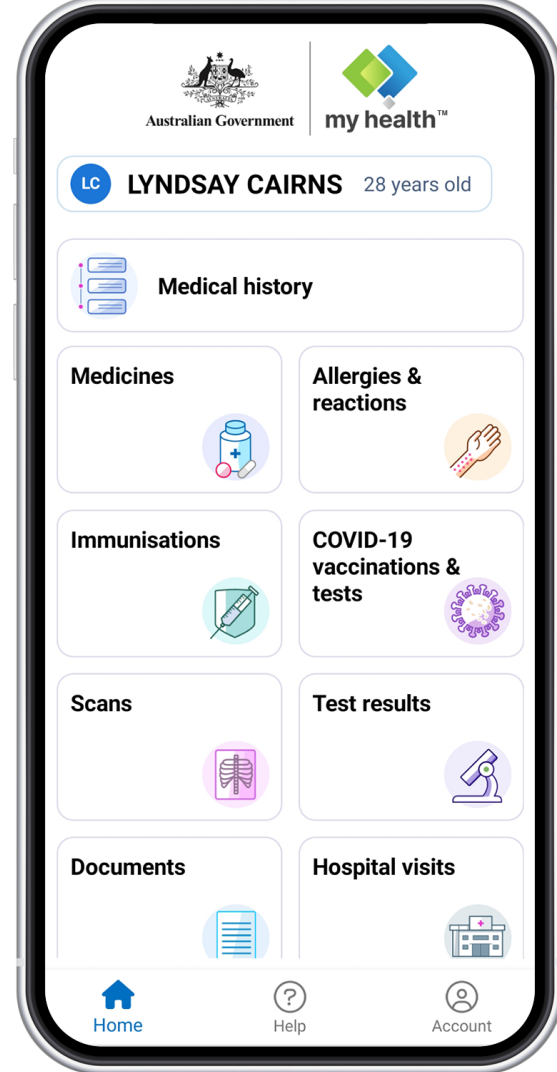
Nurses are catalysts for change!

Nurse Transformers project may have ended, but the ripple effect continues ...



my health

Health information in the palm of your hand.



From Idea to Action

1 In the beginning

16%

of nurses noted a lack of access to computers had a major impact on clinical practice

Knowledge gap identified impacting:

- a) Workplace efficiency
- b) Patient Outcomes

Where we needed to be ...

Increase our knowledge of digital health policy, services & tools

- ✓ My Health Record
- ✓ Electronic Prescriptions
- ✓ Telehealth

2 We discovered

There was a will:

- ✓ Nurses were willing to use new digital technologies to help their patients
- ✓ They wanted to learn more about this
- ✓ And they want to teach their peers about it!

APNA is a learning organisation!



3 Something had to be done

The first step ...

- ✓ Engage nurses to become advocates and enablers
- ✓ Educate & empower other nurses and health professionals



- ✓ Educators
- ✓ Early adopters
- ✓ Change enablers

APNA Digital Health Nurse Transformers is born!

4 What we did



Upskilling nurse presentation skills

- ✓ Interpersonal communication styles
- ✓ Utilisation of My Health Record (MyHR)



Outcome

Nurses empowered to lead, educate peers and increase positive patient experiences

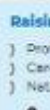


Digital health community

- ✓ Peer to Peer engagement
- ✓ Inter-professional education
- ✓ Nursing Australia podcasts
- ✓ Nurse Networking

Outcome

Increased understanding and application of digital health technologies



Raising the nurse voice

- ✓ Professional advisory groups
- ✓ Career enabling framework
- ✓ National digital health events



Outcome

Stronger Primary Health Care nursing representation

5 Who we reached

38%
Nurses



25%
Doctors



8%
Patients



19%
Non-Clinical Practice Staff

6 Key insights

1) Nurses are catalysts for change!



2) Nurses best learn about new digital technologies from their peers, in small group learning environments within a clinical setting

apna.asn.au

7 Where to next?

- 1) APNA continues to drive the growth of nurse capabilities and confidence to influence a constantly evolving national digital health system
- 2) Strengthening the primary healthcare workforce to build a digitally competent and connected health environment
- 3) Harnessing digital technologies and coordinated systems of care for safe, effective care for people



Australian Primary Health Care Nurses Association



<https://www.apna.asn.au/>



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