# LOOKING AFTER OUR AGED CARE NURSING STAFF -

Implementation of a Gerontology Acceleration Learning
Programme (GAP)

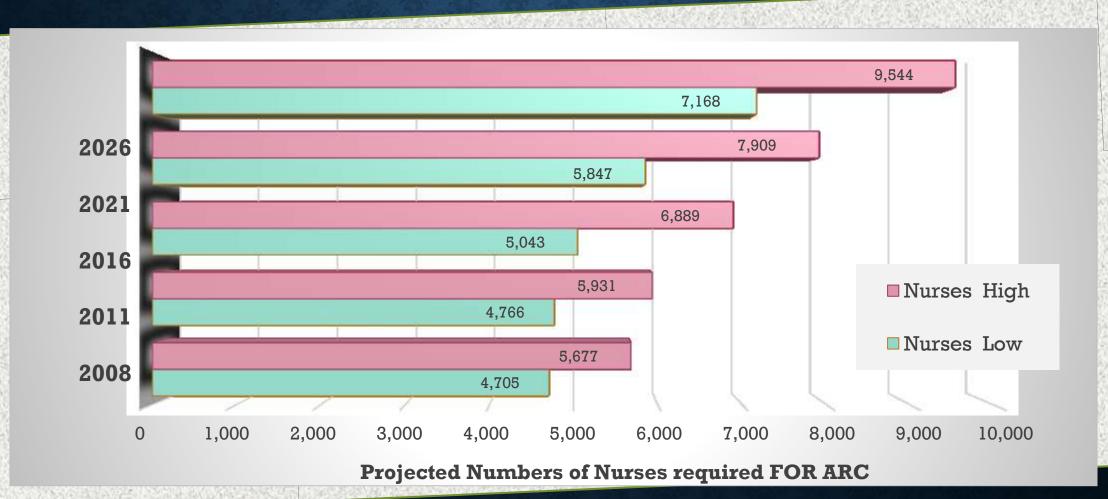
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Nursing Workforce Development, CDHB

### **OVERVIEW**

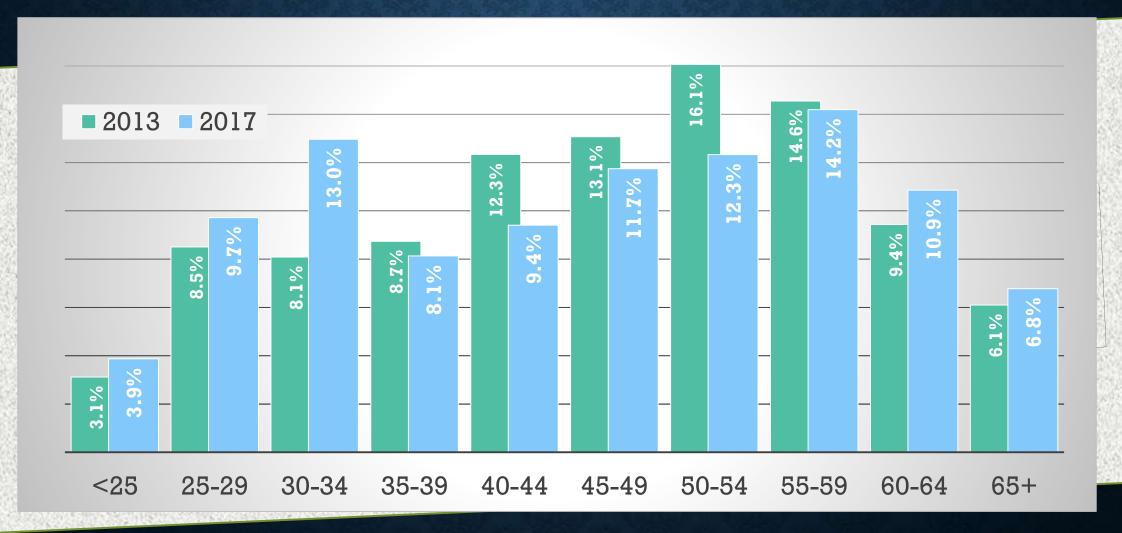
- Nursing workforce
- Gerontology nursing in NZ
- Canterbury gerontology nursing innovations
- Implementation and Embedding of Gap



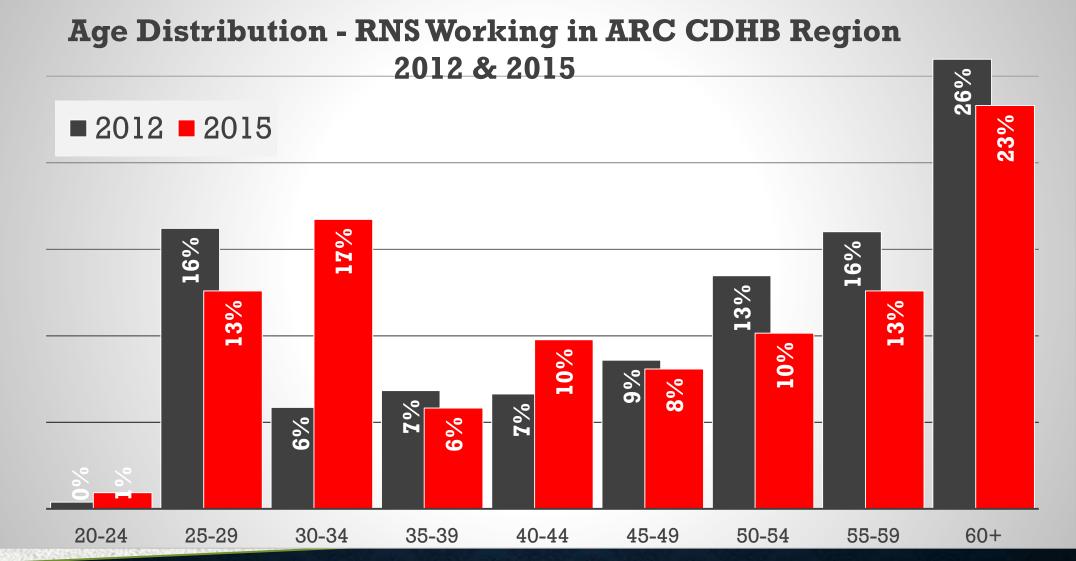
## PROJECTED ARC NURSING WORKFORCE DEMAND (1.0 FTE) REQUIREMENTS BY 2026



## NZ NURSING WORKFORCE AGE DISTRIBUTION 2013 & 2017



### NURSING WORKFORCE



## ARC NURSING WORKFORCE PROJECTION SUMMARY

- 65y+ population expected to double by late 20's
- Expected NZ ARC workforce ↑50-75% by 2026
- Almost 50% Canterbury ARC Nursing workforce
   aged 50y+



#### Largest population aged over 65 in NZ<sup>2</sup>

87,550 people

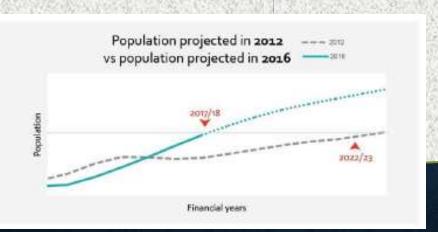
## CDHB STATISTICS

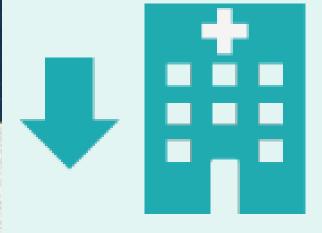
Canterbury DHB has an older age profile, with the highest number of over-65s in the country – a 31% increase since 2007/08.

#### Population increases

Canterbury's population growth is exceeding expectations—already reaching levels predicted for 2022<sup>3</sup>

558,830 reasons to make a difference





Canterbury's acute medical admission rate is 30% lower than the national average.

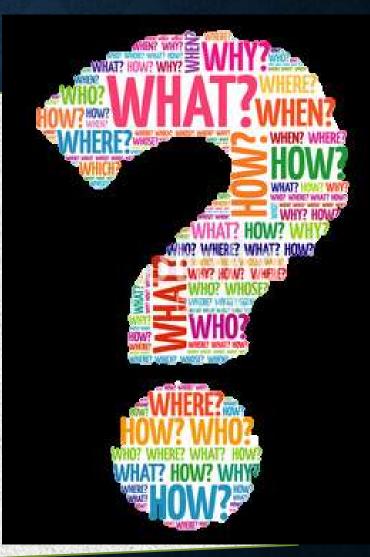
This means over 13,000 people received treatment in their homes and communities instead of hospital

## CHANGING THE STATUS QUO

• Putting people at the centre underpins everything that the CDHB do through providing more care in community settings, and forming partnerships and alliances.

## ARC - WHAT IS NEEDED ...

- Networking -established and strengthened across the entire health system
- More tailored education resources
- ARC recruitment and staff retention support
- Elimination of negative perceptions around ARC through collaborative alliancing



## GAP BENFITS FOR THE PATIENT

- Improved patient outcomes through:
- †gerontological pathway comprehension
- †gerontology nursing knowledge and clinical skills
- Improved patient assessment leading to
  - \lambda hospital admissions,
  - †care potential within ARC
- Improved awareness, understanding and access to care and resources





## GAP

- Post-Graduate Educatio
- Mentorship/Support
- Clinical Experience
- Networking Opportunit
- Enhanced Practice



## GAP

- Clinical rotation 2x 12wks (3mnth)
  - ARC Facility,
  - Acute Med/Surg
  - and/or Rehabilitation
- Return to original workplace (6mnth)
- 12months Mentorship
- Postgraduate Certificate Gerontology Nursing Health Assessment/Gerontology
- PDRP Proficient achievement



Canterbury District Hualth Boar

#### CANTERBURY

GERONTOLOGY ACCELERATION PROGRAMME

Certificate awarded to

For successfully completing all components of the 2017-18 GAP Programme

Canterbury
District Health Board
Te Poeri Hauora o Waitaha

Richard Scrass

Nursing Director, Older Persons Health
Contenbury District of

## 2013-14 MID GAP EVAUATION

- Method 3x anonymous surveys developed for participants, mentors and clinical nurse managers (CNM's)
- 13/18 respondents
- Evaluation:

programme was well received and found to be highly beneficial by all

## EVALUATION SHOWED THAT GAP...

- positively impacted development of participants' clinical leadership and academic expertise through:
- extended clinical knowledge and understanding
- expanded network of professional colleagues across the health system
- enhanced ability to act as role model and resource person
- increased ability to participate in clinical teaching and quality improvement activities.

## FEEDBACK

"I had an amazing experience doing the GAP. I have learned so much and have found a new spark in me as a nurse" and "this programme is broadening the understanding of acute and residential care. It has assisting in stopping the silo thinking"

## EXPECTATIONS

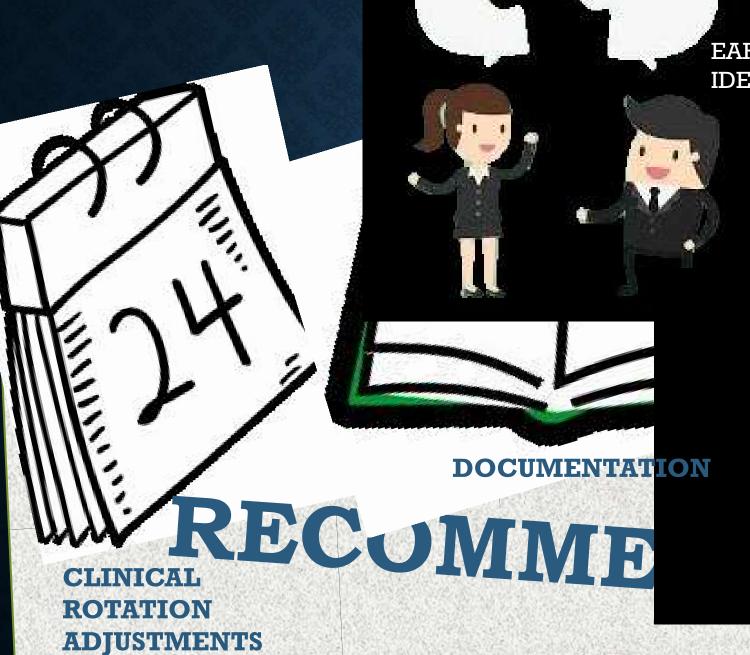
Programme Challenges

Work/Life Balance

**New Environments** 

"nurses undertaking GAP had realistic expectations, but that it was still a struggle balancing a new environment against the deadlines associated with study" (CNM)





EARLIER PRECPTOR IDENTIFICATION

COMMUNICATION





MANATU HAUORA

Commissioned by the Office of the Chief Nurse, MOH

## GERONTOLOGY ACCELERATION PROGRAMME (GAP): FORMATIVE EVALUATION REPORT (FEB 2015)

**AUTHORS: DR CHRIS HENDRY & DR GAIL PRILESZKY** 



## **METHOD**

## Mixed method approach

Surveys

Focus groups,

ley informant interviews

Review of literatur





## RESULTS

Communication

Post Graduate
Education

Clinical Rotations

Programme Logistics

Drovision Information

Leadership

Mentorship

## **FINDINGS**

Mentorship

#1

- Improved readiness and clarity of the GAP Programme
  - Communication
  - Programme logistics
  - GAP handbook
  - Utilisation of past experience

Collaborative Relationships

Clinical Rotations

Greater Understanding

## FINDINGS

Mentorship

#2

- Implementation of a coordinator/facilitator with designated hours
  - Communication
  - Support
  - Continuity
  - Coordination/Management

Collaborative Relationships

Clinical Rotations

Greater Understanding

## FINDINGS

Mentorship



- Continued development of this programme
  - Continued programme review via pre/post surveys
  - Implement indicators that will measure success (longterm)
  - Utilisation of past experience for continued improvements

Collaborative Relationships

Clinical Rotations

Greater Understanding

Post Graduate
Education

## FINDINGS

Mentorship



## **Ensure replication of GAP**

Utilise the experiences of this programme to inform continued establishment of the programme for providers across New Zealand

Collaborative Relationships

Clinical Rotations

Greater Understanding

#### EMBEDDING AND SUSTAINING GAP

Implementation of Nursing Western Coordinator Role







#### NOW....

- 24 GAP Applicants gone through the GAP programme
- Interest from 7 New facilities in 2018
- Potential to run GAP Mar, June, Oct
- Increased awareness of GAP Programme
- Clear facility benefits, exampled by Bishop Selwyn's Decrease in Hospital Acute Admission (\$\160\% 2015 maintained)

### AIM

- To grow OPH Acute and Rehab interest in enable \#ARC nurses to participate GAP
- To extend programme to rural and national areas i.e Kaikoura, Westcoast, Nelson, Dunedin, North Island Facilites

#### FOR MORE INFORMATION

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www.cdhb.health.nz/GAP

#### REFERENCES

- Canterbury District Health Board. (2017). Annual Report 2016-17. Christchurch: CDHB. Retrieved from <a href="https://www.cdhb.health.nz/wp-content/uploads/855dbd92-canterbury-dhb-annual-report-2016-17.pdf">https://www.cdhb.health.nz/wp-content/uploads/855dbd92-canterbury-dhb-annual-report-2016-17.pdf</a>
- Statistics New Zealand. (2009). National Population Projections: 2009 (base)—2061. Retrieved from <a href="http://archive.stats.govt.nz/browse-for-stats/population/estimates-and-projections/NationalPopulationProjections-HOTP09base-61.aspx">http://archive.stats.govt.nz/browse-for-stats/population/estimates-and-projections/NationalPopulationProjections-HOTP09base-61.aspx</a>
- Grant Thornton New Zealand. (2010). Aged residential care service review. Retrieved from <a href="http://www.grantthornton.co.nz/Assets/documents/home/Aged-Residential-Care-Service-Review.pdf">http://www.grantthornton.co.nz/Assets/documents/home/Aged-Residential-Care-Service-Review.pdf</a>.
- Health Workforce NZ. (2015). Age distribution of registered nurses working in ARC CDHB region (2015; 2015). Original sources: Nursing Council New Zealand Survey Data. Wellington.
- New Zealand Human Rights Commission. (2012). Caring Counts TauTiaki. Retrieved from https://www.hrc.co.nz/files/1214/2360/8576/Caring Counts Report.pdf
- Nursing Council New Zealand. (2013). Workforce Statistics Nursing: 31 March 2015. Retrieved from www.nursingcouncil.org.nz
- Nursing Council New Zealand. (2017). The New Zealand Nursing Workforce 2016-17. Retrieved from www.nursingcouncil.org.nz
- Ministry of Health. (2012). Strengthening the Health of Older Persons Nursing Workforce Aged Residential Care Workshop Report.
- Ministry of Health. (2000/2016). New Zealand Strategy. Retrieved from <a href="https://www.health.govt.nz/new-zealand-health-system/new-zealand-he
- Gardner, J. (2014). GAP 2013 mid-programme survey. Christchurch: CDHB. Retrieved from: S:\PMHDataLink\Division\SDU\GAP\ARC Nursing
  Workforce Development\HOPWorkstream RCRP Workforce development Archive\Initial GAP evaluation 2013-14
- Hendry, C. & Pileszky, G. (2015). Canterbury District Health Boards Gerontology Acceleration Programme (GAP) Evaluation Report. Wellington:
   Ministry of Health. Retrieved from <a href="https://www.health.govt.nz/publication/gerontology-acceleration-programme-gap-evaluation-report">https://www.health.govt.nz/publication/gerontology-acceleration-programme-gap-evaluation-report</a>