

# Catholic Health Australia

PRIVATE HEALTH INSURANCE - PUSHING THE BOUNDARIES

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### **Chronic Disease and Primary Care**

- Complex and chronic disease is an important and growing issue for health providers and funders
- 1.6% of HCF members in any year consume half of our hospital benefits. Chronic disease makes up over 60% of this expenditure and relates in particular to cardiovascular disease, diabetes, osteoarthritis, chronic kidney disease and mental health conditions
- HCF CDMPs aim to:
  - Improve the health and wellbeing of HCF members
  - Be an acceptable and satisfying experience for HCF members
  - Reduce overall costs to contributors
- We have evidence of the success of our CDMP efforts
- We are constantly innovating and improving
- One area of development is the interaction with primary care and General Practice

### HCF CDMPs

#### **My Health Guardian**

- Telephone based support for members with chronic diseases
- Web and mobile support for healthier members

#### My Helping Hand

Phone based Mental health support psychologists and mental health nurses

Osteoarthritis Healthy Weight For Life

Cardiovascular Healthy Weight For Life

#### **Diabetes Healthy Weight For Life**

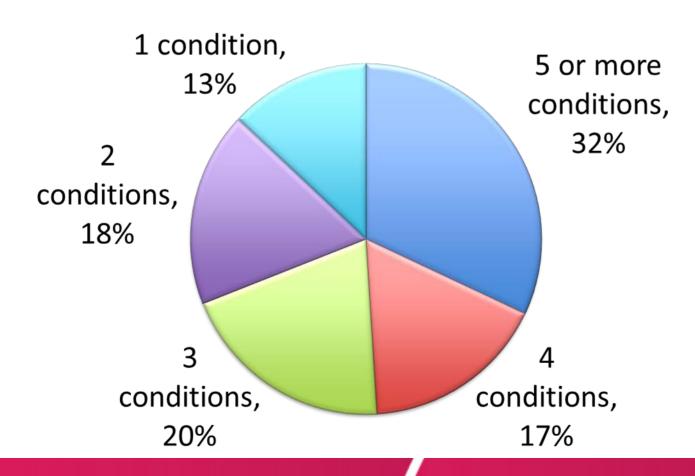
Structured weight management programs for specific conditions

## My Health Guardian

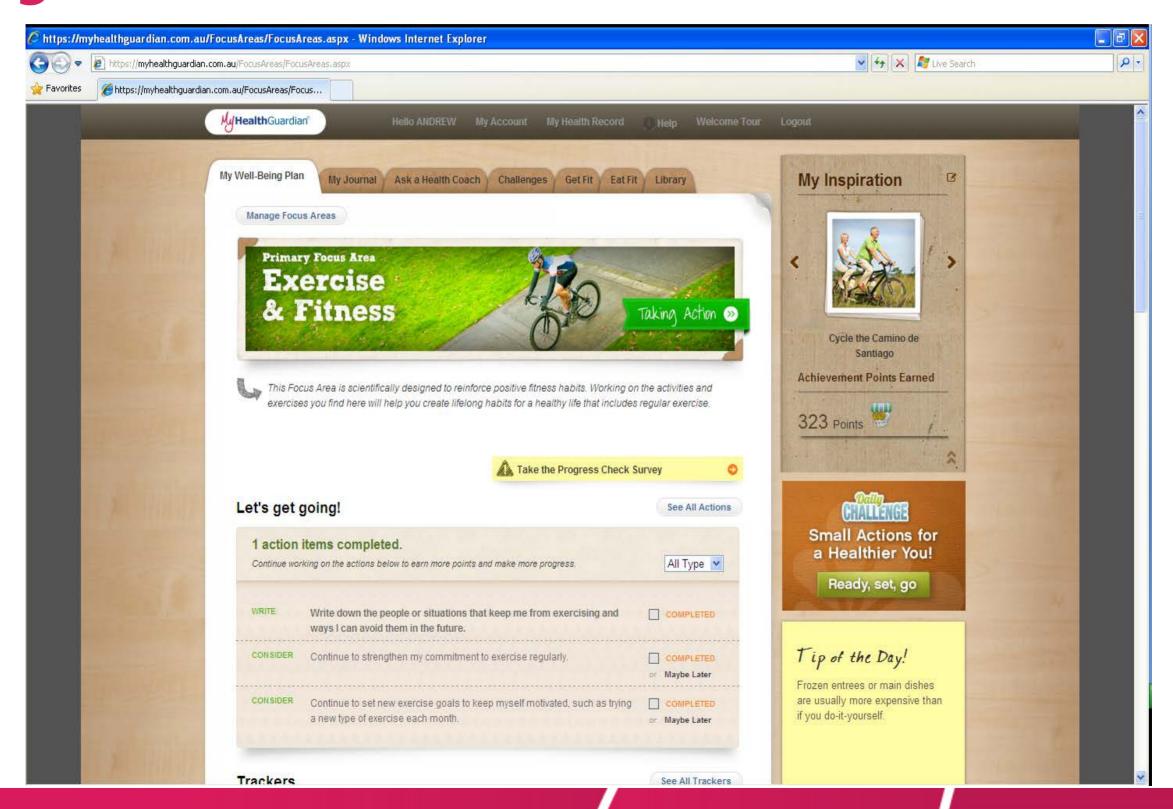
- Atrial fibrillation
- Diabetes mellitus
- Coronary artery disease
- Congestive heart failure
- Chronic obstructive pulmonary disease
- Chronic kidney disease
- Inflammatory bowel disease

- Asthma
- Osteoarthritis
- Osteoporosis
- Hypertension
- Rheumatoid arthritis
- Sleep apnoea

Participants have at least one of the above chronic conditions, and many have more than one:



## My Health Guardian website



## Impact

Variable depending on condition: diabetes and cardiovascular respond well

participation over time.

4 year follow up matched cohort analysis (n=4,948)

11% reduced hospital admissions

36.7% reduced readmissions

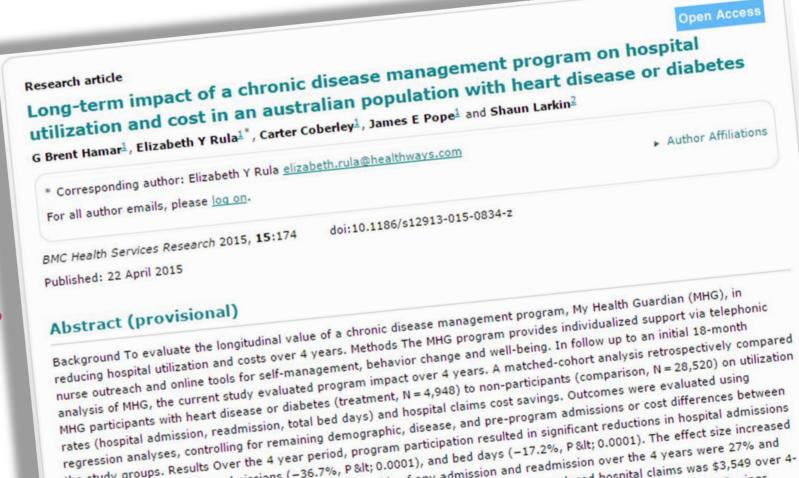
17.2% reduced bed days

Impact increased with time

**Costs of program detracts** from results

Risk Equalisation – shares ~46% of benefit with competitors

the study groups. Results Over the 4 year period, program peri



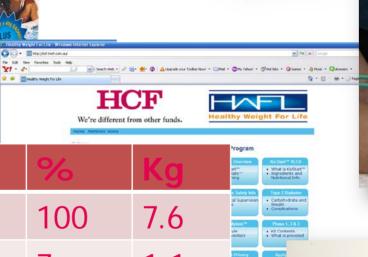
the study groups. Results Over the 4 year period, program participation resulted in significant reductions in hospital admissions (-11.4%, P< 0.0001), readmissions (-36.7%, P&lt; 0.0001), and bed days (-17.2%, P&lt; 0.0001). The effect size increased

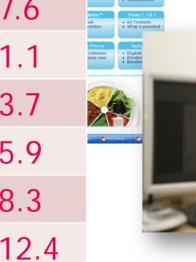
#### Weight Management











			9	
Number of participants	2169	100	7.6	al Supervise Supervis
<2.5% weight loss	156	7	1.1	Collection sees your
2.5-4.9% weight loss	353	16	3.7	
5-7.4% weight loss	543	25	5.9	- E
7.5-10% weight loss	481	22	8.3	
>10%	636	30	12.4	

## Relationships with Primary Care

GPs are uniquely positioned to alter the course of chronic disease because they are more likely to:

- have a long term relationship with their patients
- have a trusting relationship with their patients
- have information about which patients have chronic disease
- have influence to help motivate patients
- manage the flow on use of resources like radiology, pathology and hospitalisation.

#### But some things work against them..

- Time-poor
- Fee-for-service environment drives volume and detracts from proactive preventive care
- Not trained in behaviour change techniques
- Not resourced to provide the additional service that prevention requires

New models must empower the consumer, support community based and home based services, provide suitable technology (e.g. monitoring, integrated record keeping), and be driven by new funding approaches.

#### **Possibilities**

Recut our current program

Seek to adopt new technologies

Seek to engage earlier in the diagnosis/prognosis

Broaden our engagement with the members support unit

Seek to work with Primary health care networks

#### **Questions to ponder**

Who should be rewarded and how

How outcome focussed should our funding be

Should the insurer always be the funder or can they be the fund holder

Is my data really my data

How important is transparency

Can we have a mature debate over extending reach