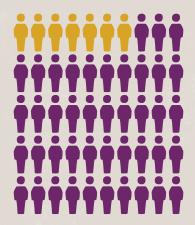
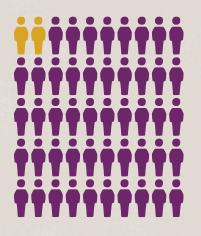




A summary of research findings for Community Health Boards



Approximately 7 in 50 Aboriginal and Torres Strait Islander adults have type 2 diabetes...



... compared with 2 in 50 non-Indigenous Australians



Aboriginal and Torres Strait Islander people are at least 3 times more likely to have type 2 diabetes than non-Indigenous Australians 3



Having diabetes gives you 2 times the risk of having depression 1,2

This is a summary of important findings from a continuous quality improvement (CQI) program for type 2 diabetes care in Aboriginal and Torres Strait Islander primary health care (PHC) centres. The program has been in place for more than 10 years, with 175 health centres across Australia giving the ABCD National Research Partnership permission to analyse data from the program.

Researchers looked at data from audits of type 2 diabetes care in community controlled, government and non-government health services in very remote, remote, rural and urban areas. They found important messages about improving mental health and wellbeing care for Aboriginal and Torres Strait Islander people with type 2 diabetes, messages that are relevant to care for other chronic illnesses such as heart disease and kidney disease.

## Key messages for action

- Make it a priority to improve the quality of mental health and wellbeing care in your health service
- The primary health care team needs training and professional support in mental health and wellbeing care



## Make it a priority to improve the quality of mental health and wellbeing care in your health service

Evidence from general practice in Australia and other countries shows that approximately 30% of people who have diabetes suffer from depression. <sup>1,4</sup> Guidelines for diabetes care, and general practice worldwide, recommend that clients with type 2 diabetes be screened for depression, and have follow-up and management that matches their mental health needs.

There are gaps in knowledge about the extent of depression in Aboriginal and Torres Strait Islander people with type 2 diabetes. Given the high levels of mental distress compared with the general population,<sup>5</sup> we would expect that many

Aboriginal and Torres Strait Islander people who have diabetes also experience depression. People with other chronic illnesses are likely to be at risk as well.

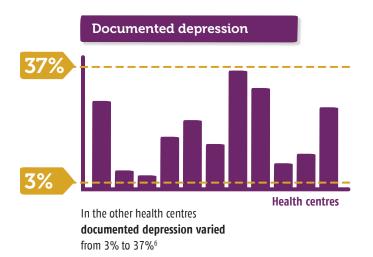
Despite what we know and expect, our research shows there are low rates of screening for social and emotional wellbeing with clients who have type 2 diabetes – and even lower rates for those with severe disease.<sup>7</sup> Records over five years show the following statistics.

#### **Health centres**

## No documented depression



About 1/4 of the health centres had **no documented depression** in the medical records of clients with type 2 diabetes<sup>6</sup>



## Client health records with recorded symptoms of depression



1/3 of the client records had **no recorded diagnosis of depression** 

Some clients had been prescribed a medication to treat depression<sup>6</sup>

This raises questions for health centres. Why aren't more health practitioners documenting cases of depression in clinical records more often? Is the diagnosis not made? Is a diagnosis made but not recorded?<sup>6</sup>

What questions about systems for mental health and wellbeing screening and care for clients who have chronic illnesses are raised by your service's CQI data?



# The primary health care team needs training and professional support in mental health and wellbeing care

In primary health care services there is a high burden of chronic disease and mental ill health, and high demand for 'sickness care'. Many health centre teams find it difficult to provide communities with good quality mental health and wellbeing care.<sup>7</sup>

This is largely because PHC workers need training in mental health work – screening, assessment, treatment and referral – to help them integrate it into PHC.

They also need support and supervision from specialist mental health professionals.<sup>6,7</sup>

In addition, the collection and use of information about service delivery and clinical indicators for mental health could be improved.<sup>6,7</sup> This would provide more data for improving the quality of mental health and wellbeing care.

How are staff in your health centre or service supported to provide mental health and wellbeing care?

## What the research shows

Most health centres could improve social and emotional wellbeing screening for clients with chronic illnesses such as type 2 diabetes

Depression diagnosis and care could be improved in many health centres

Most health centres need to improve systems for recording information about mental health and wellbeing services provided to clients (including clients with diabetes)

Many health centre teams need training in mental health and wellbeing assessment, treatment and referral

Training and specialist support can help staff to build mental health and wellbeing care into their routine work  $^{6,7}$ 

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