

#### What is type 2 diabetes?

Type 2 diabetes is a chronic (long-term) disease marked by high levels of sugar in the blood. It occurs when the body does not produce enough insulin (a hormone released by the pancreas) or respond well enough to insulin. Type 2 diabetes is the most common form of diabetes. There are approximately 1 million people with type 2 diabetes currently. This figure is expected to increase significantly in the coming years.

People with diabetes have a higher risk of developing diabetes complications, including heart disease, stroke, high blood pressure, circulation problems — possibly leading to amputation, nerve damage and damage to the kidneys and eyes.

#### **Risk factors**

Many Australians, particularly those over 40, are at risk of developing type 2 diabetes through lifestyle factors such as nutrition and physical activity. Family history and genetics also play a role in type 2 diabetes.

If you scored 6-14 points in the AUSDRISK you may be at increased risk of type 2 diabetes.

Discuss your score and your individual risk with your doctor. Improving your lifestyle may help reduce your risk of developing type 2 diabetes.

## What can you do to lower your risk of developing type 2 diabetes?

Your lifestyle choices can prevent, or at least, delay the onset of type 2 diabetes.

You cannot change risk factors like age and your genetic background. You *can* do something about being overweight, your waist measurement, how active you are, eating habits, or smoking.

If there is type 2 diabetes in your family, you should be careful not to put on weight. Reducing your waist measurement reduces your risk of type 2 diabetes.

By increasing your physical activity and improving your eating habits you can lower your risk. Eat plenty of vegetables and high fibre cereal products every day and use a small amount of fats and oils. Monounsaturated oils, such as olive or canola oil, are the best choice.

You can have type 2 diabetes and not know it because there may be no obvious symptoms.

If you scored 15 points or more in the AUSDRISK you may have undiagnosed type 2 diabetes or be at high risk of developing the disease.

See your doctor about having a fasting blood glucose test. Act now to prevent type 2 diabetes.

# The Australian Type 2 Diabetes Risk Assessment Tool (AUSDRISK)

How do you score?

An Australian Government, State and Territory health initiative

### The Australian Type 2 Diabetes Risk Assessment Tool (AUSDRISK)

1.	Your age group?			How often do you eat vegetables or fruit?		
	Under 35 years	0 points		Everyday		0 points
	35 – 44 years	2 points		Not everyday		1 point
	45 – 54 years 55 – 64 years	4 points 6 points	9.	On average, would you say you do at least 2.5 hours of physical activity per week (for example, 20 minutes a day on 5 or more days a week)?		
	65 years or over	3 points				
2		•		30 minutes a day on 5 or more days a week		
۷.	Your gender? Female	0 points		Yes No		0 points 2 points
	Male	0 points 3 points	10		auramant takan halau	·
3.	Ethnicity/Country of birth:	10		Your waist measurement taken below the ribs (usually at the level of the navel)?		
	Are you of Aboriginal, Torres Strait Islander,		For those of Asian or Aboriginal or Torres Strait			
	Pacific Islander or Maori descent?			Islander descent:		
	No	0 points		Men	Women	
	Yes	2 points		Less than 90 cm 90 – 100 cm	Less than 80 cm 80 – 90 cm	0 points 4 points
3b.	Where were you born?		More than 100 cm	More than 90 cm	7 points	
	Asia (including the Indian sub-continent),			For all others:		
	Middle East, North Africa, Southern Europe Other	2 points 0 points		Men	Women	
4.	Have either of your parents, or any of	•		Less than 102 cm 102 – 110 cm	Less than 88 cm	0 points
4.	your brothers or sisters been diagnos		d		88 – 100 cm More than 100 cm	4 points
	with diabetes (type 1 or type 2)?			More than 110 cm	More than 100 cm	7 points
	No	0 points	۸d	d up your score		
	Yes	3 points	Au	a up your score		
5.	Have you ever been found to have high	i a wit	ur risk of developing type 2 diabetes			
	blood glucose (sugar) (for example, ir health examination, during an illness		within 5 years*:			
	during pregnancy)?	ı	Less than 5: Low risk			
	No	0 points 6-14		pproximately one person in every 100 will develop diabetes.		
	Yes		-14: Intermediate risk or scores of 6-8, approximately one person in every 50 will			
	Are you currently taking medication			velop diabetes.		
	for high blood pressure?			For scores of 9-14, approximately one person in every 20 will		
	No Von	2 points 15 or	evelop diabetes.			
	Yes		or more: High risk			
7.	Do you currently smoke cigarettes or any other tobacco products on a daily			or scores of 15-19, approximately one person in every seven will evelop diabetes.		
	No	0 points	For scores of 20 and above, approximately one person in every three			
	Yes	2 points	Will	develop diabetes.		

If you scored 15 or more points, it is important that you discuss your score with your doctor.

<sup>\*</sup>The overall score may overestimate the risk of diabetes in those aged less than 25 years and underestimate the risk of diabetes in people of Aboriginal and Torres Strait Islander descent.