Healthy Start to Life Education for Adolescents Project Pacific Region

# The Issue

#### **Teacher Presentation Slides**

#### **Learning Objective 2**

Te Maki Toto Vene (T2): E Manamanata no Toku Iti Tangata

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Ministry of Education Maraurau o te Pae Api'i







200

### **Think**: answer each question ...



700

Think: answer each question ...

... then Pair (2 minutes) ...







7.00

Think: answer each question ...

... then Pair (2 minutes) .

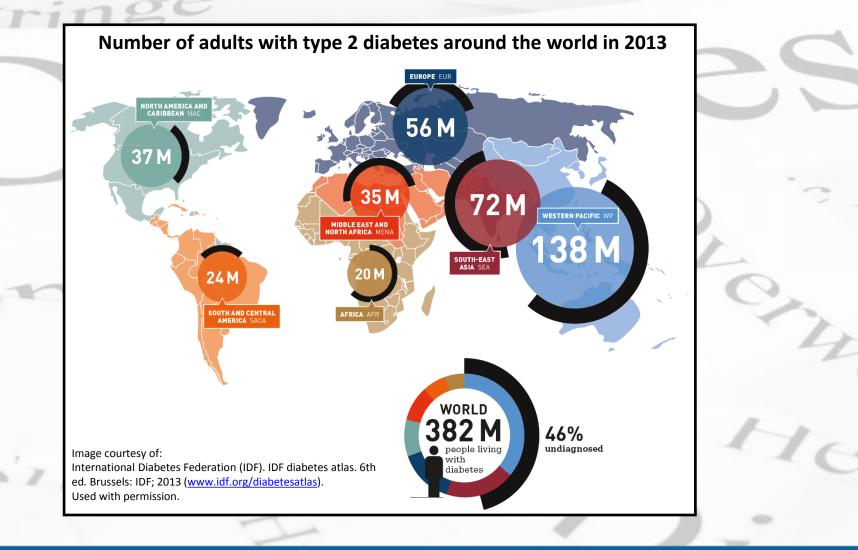




... then **Share** (3 minutes) your ideas.



#### Resource 1: What is the issue?



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### Resource 1: What is the issue?

ucose

Region of the worldNumber of people with type 2 diabetesMostSouth-East Asia (SEA)Boundary SearchBoundary Search			
	Region of the world	Number of people with type 2 diabetes	Most
20 million	South-East Asia (SEA)		
20 million Least			
20 million			
20 million Least			
20 million Least			
20 million Least			
H		20 million	Least
		T.	-

### Resource 1: What is the issue?

SC

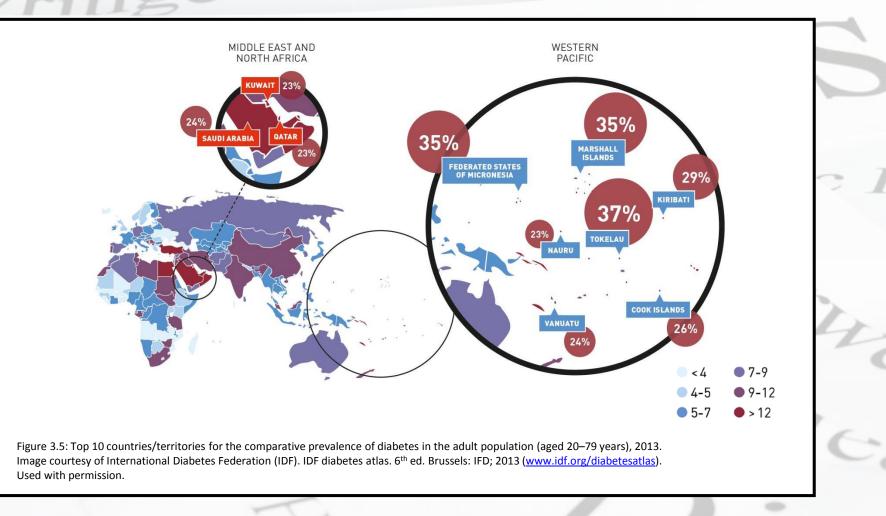
UC

	Region of the world	Total population (millions)	Population aged 20–79 years (millions)	People aged 20–79 years with type 2 diabetes (millions)	% of 20–79 year- olds with type 2 diabetes	
	Africa (AFR)	888	408			
	Europe (EUR)	907	658			1
	Middle East & North Africa (MENA)	656	375			
	North America & Caribbean (NAC)	496	335			7
	South & Central America (SACA)	475	301			<
-	South-East Asia (SEA)	1460	883			1.
	Western Pacific Region (WPR)	2278	1613			

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#### Resource 3: What is the issue?

SC



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### Resource 3: What is the issue?

SC

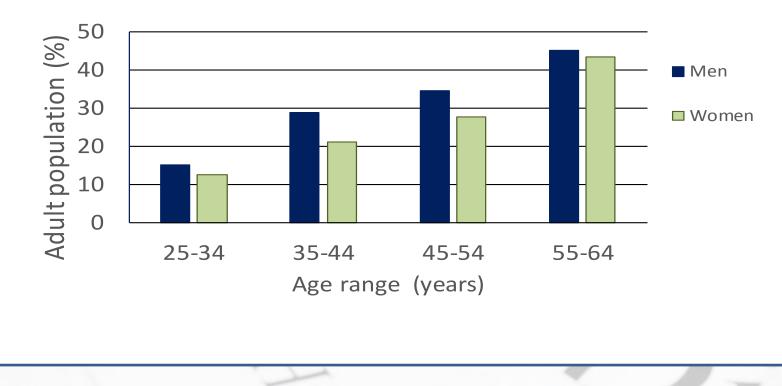
11C

Country/territory	Region	Prevalence of type 2 diabetes (%)	Rank
			1
Marshall Islands	Western Pacific	35	2=
			2=
			4
			5
			6=
			6=
			7=
			7=
			7=

#### Resource 4: What is the issue?

#### Prevalence of diabetes in the Cook Islands adult population (2004)

Data from: Cook Islands NCD risk STEPS report (Tairea et al., 2011)



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### Resource 5: What is the issue?

Diagnosed diabetes in	New Zealand,	by ethnic group	and gender
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Data from: New Zealand Ministry of Health (2012)

	Adults with diagnosed diabetes (%)			Estimated number of adults with diagnosed	
	Total	Men	Women	diabetes	
Total NZ Population	5.5	6.0	5.0	193,000	
Māori	7.3	7.9	6.8	33,000	
Pacific	10.2	10.6	9.9	21,000	
Asian	6.2	8.4	4.2	23,000	
European/other	4.7	4.9	4.5	130,000	

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#### Resource 5: What is the issue?

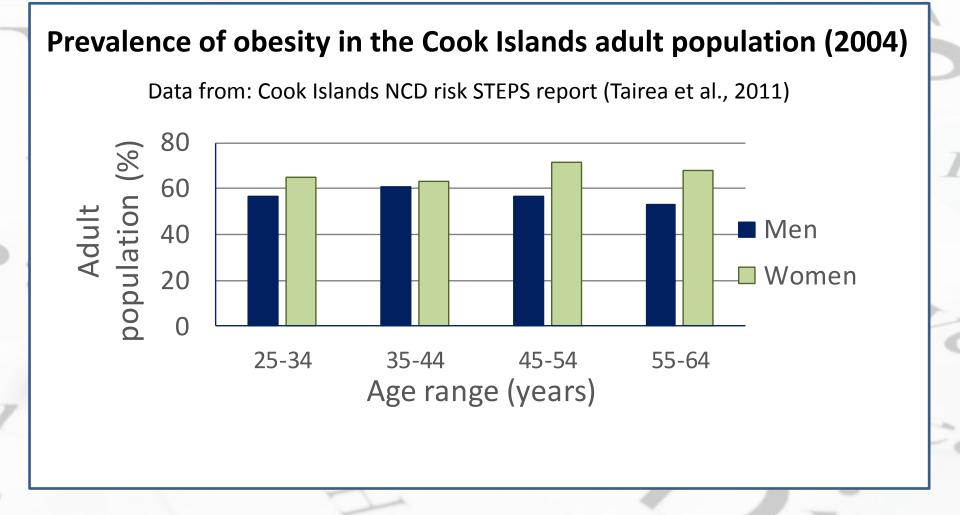
Age-adjusted rate ratios for diagnosed diabetes in New Zealand Data from: New Zealand Ministry of Health (2012)

Age-adjusted comparisons of each ethnic group with other ethnic groups

Group of in	terest Comparison group	Total	Men	Women
Māori	Non-Māori	2.1	2.0	2.1
Pacific	Non-Pacific	3.4	3.3	3.5
Asian	Non-Asian	1.7	2.2	1.2

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#### Resource 6: What is the issue?

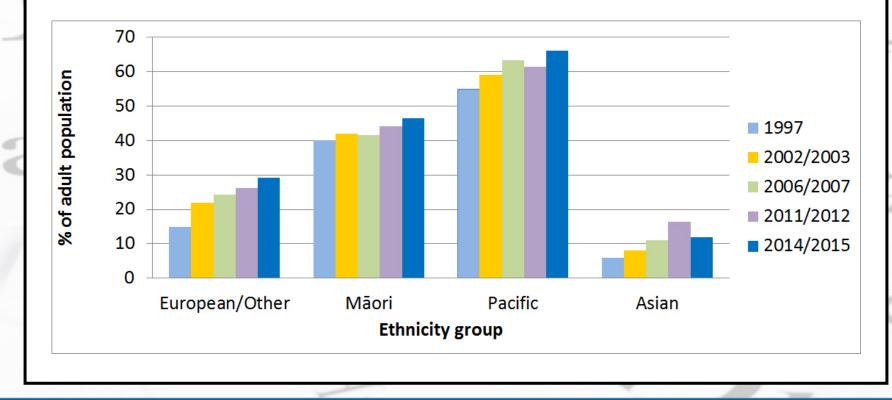


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#### Resource 6: What is the issue?

#### Prevalence of obesity in New Zealand adults (15 years and over) by ethnicity

Data from New Zealand Ministry of Health (1997 to 2015)



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