## A Cross-Sectional Study on Knowledge about Diabetic Complications among General Public in Penang State, Malaysia

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## SECTION 1: DEMOGRAPHIC DATA Demographics of Respondent

Name						
Age	below 21 yo	( )	41-65 yo	( )		
	21-40 yo	( )	above 66	( )		
Gender	male	( )	female	( )		
Ethinicity	malay	( )	indian	( )		
	chinese	( )	other	( )		
Religion	islam	( )	hindu	( )		
	buddhist	( )	other	( )		
Residential area	urban	( )	rural	( )		
Marital status	married	( )	single	( )		
Educational status	lower	( )	higher	( )		
Source of information regarding	g a. books					
diabetic complications	b. family/friends					
·	c. conference/workshop					
	d. newspaper/magazine					

## **SECTION 2: HEALTH INFORMATION**

Q1. Are you a diabetes patients? YES ( ) NO (	)
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- 1A. Type of diabetes? T.1 ( ) T.2 ( )
- 1B. Are you consuming medicine? YES ( ) NO ( )
- Q2. Have relatives with diabetes? YES ( ) NO ( )

## **SECTION 3: KNOWLEDGE ON DIABETIC COMPLICATIONS**

COMPLICATIONS	PEOPLE RESPONSE				
COMPLICATIONS	YES	NO	DO NOT KNOW		
Will it cause cardiac failure?					
Diabetic foot ulcer can occur.					
Muscle weakness and pain					
It can cause heart disease.					
It increases blood cholesterol (Hyperlipidemia)					
It increases blood pressure (Hypertension)					
It reduces blood glucose level in body (Hypoglycaemia)					
It can cause sexual dysfunction.					
Infections (UTI/ Respiratory/ Skin)					
It led to heart attack					
Nerve damages are observed.					
Poor wound healing					
Kidney disease					
It affects eyes. (eye disease/ cataracts/ blindness)					
Stroke					
Death at early age					
It led to leg amputation.					
Do you know factors that reduce development of diabetic complications?					
Have you ever visited a doctor because of diabetic complication?					
Knowledge of measures that can be taken to prevent complica	tions in diabetes				
Regular blood sugar testing					
Regular inspection of feet					
Losing excess weight					