

# **Keeping Track of My Heart Health**

Blood Tests	My Targets	My Results				
		Date:	Date:	Date:	Date:	
Total Cholesterol	< 5.2 < 4.2 High Risk*					
LDL Cholesterol	< 3.5 < 1.8 High Risk*					
HDL Cholesterol	> 1.0 for men > 1.3 for women					
Non-HDL Cholesterol	< 4.4 < 2.4 High Risk*					
Triglycerides	< 1.7 < 1.5 High Risk*					
Fasting Blood Sugar	≤ 6.0 without Diabetes 4.0 - 7.0 with Diabetes					
A1C**	< 6.0% without Diabetes ≤ 7.0% with Diabetes					

<sup>&</sup>lt; means less than

<sup>\*\*</sup>A1C blood test reflects your average blood sugar level over the past 3 months.

Healthy Waist			My Measurement			
Healthy Weight		My Target	Date:	Date:	Date:	Date:
My waist	A B	Men: < 102 cm. (40 in.) Women: < 88 cm. (35 in.) or Men: < 90 cm. (35½ in.) Women: < 80 cm. (32 in.)				

Target A: If you are European/Caucasian, Sub-Saharan African, Eastern Mediterranean, or Middle Eastern

Target B: If you are Aboriginal, Asian, South Asian, Ethnic South, or Central American

Keep Active		My Weekly Minutes			
	My Target	Date:	Date:	Date:	Date:
My activity:	150 minutes a week (30 minutes daily, at least 5 days a week)				

To register for online access to your blood test results, go to myehealth.ca

<sup>&</sup>lt; means less than or equal to</pre>

<sup>&</sup>gt; means greater than

<sup>\*</sup>You are 'High Risk' if you have heart disease, diabetes, or have had a heart attack or stroke.

## **Understanding Blood Cholesterol (Lipid) Tests**

### **Cholesterol**

- 'Dietary Cholesterol' is found in animal foods.
- 'Blood Cholesterol' is made by your body and is affected by some foods you eat.
- High blood cholesterol levels increase your risk of getting heart disease.

The following tests measure the different types of cholesterol (lipids) in your blood

#### 1. Total Cholesterol

This test measures <u>all</u> the cholesterol.

#### 2. LDL Cholesterol

- LDL Cholesterol is known as the 'lousy' cholesterol that we want to 'lower'.
- It can clog arteries and cause heart disease.

#### 3. HDL Cholesterol

- HDL Cholesterol is known as the 'healthy' cholesterol that we want 'higher'.
- It cleans your arteries and helps protect your heart.

#### 4. Non-HDL Cholesterol

- Non-HDL = total cholesterol HDL
- High levels increase the risk of heart disease.

## 5. Triglycerides

- A type of fat stored in your body and found in your blood.
- High levels can clog arteries and increase the risk of heart disease.

Diet and Lifestyle Habits for a Healthy Heart	Lower LDL- cholesterol	Raise HDL- cholesterol	Lower Triglycerides	Lower Risk of Heart Disease
Increase fibre  →Vegetables and fruits →Whole grains →Beans and lentils	<b>✓</b>			<b>√</b>
Eat healthy fats  →Nuts and seeds  →Healthy oils  →Avocado	<b>✓</b>		<b>✓</b>	<b>√</b>
Include fish			<b>✓</b>	✓
Eat less saturated fats	<b>✓</b>		<b>✓</b>	✓
Limit added sugars Limit processed carbohydrates			<b>✓</b>	<b>√</b>
Limit alcohol			<b>✓</b>	✓
Quit smoking		✓		✓
Be active Keep a healthy weight	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>