## THE GOOD, THE BAD, THE TRIGLYCERIDES

Cholesterol is a waxy substance that your body needs to make hormones and vitamins. Your body gets all the cholesterol it needs from what your liver makes<sup>2</sup>, but also from meat, poultry, and full-fat dairy products that you eat.<sup>1</sup> Knowing your cholesterol levels is an important part of staying healthy.<sup>1</sup>

### The Good HIGH DENSITY LIPOPROTEINS (HDL)

Get Healthy

are known as good cholesterol because they remove cholesterol from the blood stream, preventing plaque buildup from forming on artery walls. Low levels of HDL can increase the risk of heart disease.<sup>2</sup>



known as bad cholesterol because they can contribute to the buildup of plaque on artery walls. Buildup narrows the arteries and increases the risk of heart disease.<sup>2</sup>

Triglycerides2

Stay Healthy

TRIGLYCERIDÉS are the most common type of fat in the body. They store excess energy from your diet. A high triglycerides level in combination with high LDL and low HDL is linked to plaque buildup on artery walls.<sup>2</sup>

# Dangerous Buildup

Plaque buildup in the arteries is called atherosclerosis. As plaque builds up, the wall of the blood vessel thickens - narrowing the channel within the artery – reducing blood flow. Reduced or blocked blood flow can lead to coronary heart disease, artery disease, angina, and chronic kidney disease.



NORMAL VESSEL



BUILDUP



Prevent High Cholesterol

- LIMIT foods high in SATURATED FAT
- EAT HIGH FIBER foods
- **MAINTAIN** a healthy WEIGHT
- **BE** physically **ACTIVE**
- **QUIT SMOKING**
- LIMIT ALCOHOL
- IF NECESSARY, TAKE cholesterol-lowering **MEDICATION**

# Know Gour Numbers

High cholesterol has no symptoms.<sup>3</sup> Get your cholesterol levels checked as part of your annual physical. It is important that for those aged 20 and up get screened every 5 years or more often depending on health or family history.<sup>1</sup>

AMOUNT (mg/dL)	TOTAL	HDL	LDL	TRIGLYCERIDES
GOOD	<200	40-60	<100	<149
BORDERLINE	200-239	N/A	130-159	150-199
HIGH	>240	>60	>160	>200
LOW	N/A	<40	N/A	N/A

#### Sources:

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