

Report Status: Final SAMPLE, REPORT

| Patient Information | Specimen Information | Client Information | | |
|---|--|---|--|--|
| SAMPLE, REPORT DOB: 10/29/1950 AGE: 63 Gender: M Fasting: Y Phone: NG Patient ID: KP036987P | Specimen: KP036987P Requisition: 0041987 Lab Ref #: 0041987 Collected: 07/23/2014 / 11:03 EDT Received: 07/23/2014 / 11:08 EDT Reported: 07/23/2014 / 15:02 EDT (* A Copy Sent To) | Client #: 97502840 AARRSSS COLMENAR ANTONIO TEST CLIENT(HQ) PH1 100 2ND ST # ST2 TRENTON, NJ 08611-2204 | | |

Cardio IQ®

| Test Name | Units | Result and Risk Category | | | Result from | Risk Category Ranges | | |
|--------------------------|-------------|--------------------------|----------|------|-------------|----------------------|-----------|---------|
| | | Optimal | Moderate | High | | Optimal | Moderate | High |
| Lipid Panel | | | | | | | | Lab: E |
| CHOLESTEROL, TOTAL | mg/dL | 166 | | 1 | | <200 | 200-239 | >=240 |
| HDL CHOLESTEROL | mg/dL | 61 | | | | >=40 | N/A | <40 |
| TRIGLYCERIDES | mg/dL | 81 | | 3 | | <150 | 150-199 | >=200 |
| LDL-CHOLESTEROL | mg/dL | 89 | | | | <100 | 100-129 | >129 |
| CHOL/HDLC RATIO | calc | 2.7 | | | | <=3.5 | 3.6-5.0 | >5.0 |
| NON-HDL CHOLESTEROL | mg/dL | 105 | | | | <130 | 130-159 | >159 |
| Lipoprotein Subfractions | | | | | | Sa 1 - 1 1 1 1 - | | Lab: E |
| LDL PARTICLE NUMBER | nmol/L | - | 1503 | | | <1280 | 1260-1538 | >1538 |
| LDL SMALL | nmol/L | | | 236 | | <162 | 162-217 | >217 |
| LDL MEDIUM | nmol/L | | | 273 | | <201 | 201-271 | >271 |
| HDL LARGE | nmol/L | 9454 | | | | >9386 | 6996-9386 | <6996 |
| Apolipoproteins | | | | | | | | Lab: E |
| APOLIPOPROTEIN B | mg/dL | × 1 | 80 | | 5 | <80 | 80-119 | >=120 |
| LIPOPROTEIN (a) | nmol/L | P . | 77 | | | <75 | 75-125 | >125 |
| Inflammation | | | | | | | | Lab: EZ |
| HS CRP | mg/L | | | 4.5 | | <1.0 | 1.0-3.0 | >3.0 |
| LP PLA2 ACTIVITY | nmol/min/mL | 120 | | | | <=123 | N/A | >123 |

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Medical Information For Healthcare Providers: If you have any questions about any of the tests in our Cardio IQ offering, please call 1-800-432-7889 opt 3 to speak to a clinical liaison. For frequently asked questions, you can also visit us at http://education.questdiagnostics.com/faq/FAQ134