



Procedure	Result	Units	Ref Interval	Accession	Collected	Received	Reported/ Verified
Total Cholesterol	<b>345 H</b>	mg/dL	[<=199]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:32:03
Triglycerides	140	mg/dL	[30-149]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:32:03
HDL Cholesterol	50	mg/dL	[40-59]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:32:03
LDL Cholesterol, Calc	<b>267 H</b>	mg/dL	[<=129]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:32:07
LDL Particle Number, NMR	<b>1400 H</b>	nmol/L	[<=1135]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:39:17
Small LDL Particle Number, NMR	600	nmol/L	[<=634]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:39:17
Large VLDL Particle Number, NMR	<b>3.0 H</b>	nmol/L	[<=2.7]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:39:17
HDL Particle Number, NMR	34.0	umol/L	[>=33.0]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:39:17
Large HDL Particle Number, NMR	<b>4.0 L</b>	umol/L	[>=4.2]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:39:17
LDL Particle Size, NMR	21.0	nm	[>=20.7]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:39:17
VLDL Particle Size, NMR	<b>50.0 H</b>	nm	[<=46.7]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:39:17
HDL Particle Size, NMR	9.0	nm	[>=8.9]	17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:39:17
EER LipoFit by NMR	See Note f			17-131-105740	11-May-17 11:22:00	11-May-17 11:22:00	11-May-17 11:32:03

11-May-17 11:22:00 EER LipoFit by NMR:  
 Access ARUP Enhanced Report using either link below:

-Direct access:

-Enter Username, Password: <https://erpt.aruplab.com>  
 Username:  
 Password:

11-May-17 11:22:00 LDL Particle Number, NMR:  
 REFERENCE INTERVAL: LDL Particle Number, NMR

Low..... Less than 1136  
 Moderate..... 1136 - 1449  
 Borderline High... 1450 - 1764  
 High..... 1765 - 2186  
 Very High..... Greater than 2186

Percentiles in Reference Population:  
 20th 50th 80th 95th  
 1136 1450 1765 2186

Percentiles consistent with those from NCEP ATP III LDL-C  
 cutpoints of 100 mg/dL(20th percentile) and 160 mg/dL  
 (80th percentile).

11-May-17 11:22:00 Small LDL Particle Number, NMR:  
 INTERPRETIVE INFORMATION: Small LDL Particle Number, NMR

Percentiles in Reference Population:  
 25th 50th 75th  
 220 634 949

11-May-17 11:22:00 Large VLDL Particle Number, NMR:

\* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab

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INTERPRETIVE INFORMATION: Large VLDL Particle Number, NMR

Percentiles in Reference Population:

25th	50th	75th
0.9	2.7	7.0

11-May-17 11:22:00 HDL Particle Number, NMR:

INTERPRETIVE INFORMATION: HDL Particle Number, NMR

Percentiles in Reference Population:

25th	50th	75th
29.7	33.0	36.8

11-May-17 11:22:00 Large HDL Particle Number, NMR:

INTERPRETIVE INFORMATION: Large HDL Particle Number, NMR

Percentiles in Reference Population:

25th	50th	75th
2.0	4.2	7.3

11-May-17 11:22:00 LDL Particle Size, NMR:

INTERPRETIVE INFORMATION: LDL Particle Size, NMR

Percentiles in Reference Population:

25th	50th	75th
19.6	20.7	22.5

11-May-17 11:22:00 VLDL Particle Size, NMR:

INTERPRETIVE INFORMATION: VLDL Particle Size, NMR

Percentiles in Reference Population:

25th	50th	75th
44.3	46.7	50.2

11-May-17 11:22:00 HDL Particle Size, NMR:

INTERPRETIVE INFORMATION: HDL Particle Size, NMR

Percentiles in Reference Population:

25th	50th	75th
8.6	8.9	9.3

11-May-17 11:22:00 EER LipoFit by NMR:

INTERPRETIVE INFORMATION: LipoFit by NMR

See Compliance Statement B: [aruplab.com/CS](http://aruplab.com/CS)

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