



AMERICAN ASSOCIATION OF BIOANALYSTS
 205 West Levee St. Brownsville, TX 78520
 (281) 436-5357 - (800) 234-5315 - Fax (713) 781-5008

PARTICIPANT STATISTICS

LIPIDS

Chemistry Q1 2010

| Name | Line No. | Specimen 1 | | | | Specimen 2 | | | | Specimen 3 | | | | Specimen 4 | | | | Specimen 5 | | | | No. Labs |
|---|----------|--------------|------|-------|----|--------------|------|------|----|--------------|------|------|----|--------------|------|-------|----|--------------|------|------|----|----------|
| | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | |
| Apolipoprotein A1 | | | | | | | | | | | | | | | | | | | | | | |
| Initial Grouping by Sensitivity or Principle | | | | | | | | | | | | | | | | | | | | | | |
| Spectrophotometric | 1 | 93-173 | P | 132.8 | 15 | 66-122 | P | 94.0 | 13 | 0-43 | C | 17.5 | 12 | 140-260 | P | 199.7 | 39 | 20-70 | C | 45.2 | 7 | 14 |
| Total Population | | | | | | | | | | | | | | | | | | | | | | |
| Whole Population | 2 | 94-174 | P | 133.7 | 18 | 66-122 | P | 94.0 | 13 | 0-50 | C | 25.2 | 31 | 140-260 | P | 200.3 | 45 | 18-68 | C | 43.3 | 10 | 21 |



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|---|----------|--------------|------|------|--------------|-------|----|--------------|------|------|--------------|------|----|--------------|------|-------|----------|------|---|------|---|----|
| | | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | | | | | | |
| Apolipoprotein B | | | | | | | | | | | | | | | | | | | | | | |
| Initial Grouping by Sensitivity or Principle | | | | | | | | | | | | | | | | | | | | | | |
| Spectrophotometric | 1 | 37-77 | C | 56.9 | 6 | 22-62 | C | 41.8 | 5 | 0-34 | C | 14.1 | 10 | 77-128 | P | 102.3 | 13 | 2-42 | C | 21.6 | 3 | 15 |
| Total Population | | | | | | | | | | | | | | | | | | | | | | |
| Whole Population | 2 | 37-77 | C | 57.3 | 7 | 22-62 | C | 41.8 | 6 | 0-36 | C | 16.3 | 11 | 74-123 | P | 98.8 | 22 | 2-42 | C | 22.0 | 6 | 24 |



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LIPIDS

Chemistry Q1 2010

| Name | Line No. | Specimen 1 | | | Specimen 2 | | | Specimen 3 | | | Specimen 4 | | | Specimen 5 | | | No. Labs | | | | | |
|---|----------|--------------|------|------|--------------|-------|----|--------------|------|-------|--------------|------|----|--------------|------|------|----------|-------|---|------|----|----|
| | | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | | | | | | |
| HDL Cholesterol | | | | | | | | | | | | | | | | | | | | | | |
| Initial Grouping by Reagent and Instrument | | | | | | | | | | | | | | | | | | | | | | |
| Alfa Wassermann homogeneous & Alfa Wasser ACE/Centr/Alera | 1 | 25-46 | P | 35.4 | 3 | 19-35 | P | 26.7 | 2 | 5-10 | P | 7.6 | 1 | 41-76 | P | 58.2 | 6 | 10-19 | P | 14.8 | 2 | 55 |
| Beckman direct detergent & Beckman Synchron CX4/CX5 | 2 | 25-46 | P | 35.1 | 3 | 18-33 | P | 25.2 | 2 | 8-14 | P | 10.9 | 9 | 43-79 | P | 61.0 | 3 | 13-24 | P | 18.1 | 13 | 10 |
| Beckman direct detergent & Beckman Synchron CX3/7/9/L | 3 | 25-46 | P | 35.4 | 3 | 18-34 | P | 26.1 | 3 | 4-7 | P | 5.7 | 2 | 43-80 | P | 61.9 | 4 | 9-17 | P | 13.0 | 2 | 21 |
| Beckman direct detergent & Beckman Unicel DXC series | 4 | 27-50 | P | 38.2 | 2 | 20-37 | P | 28.2 | 2 | 6-11 | P | 8.1 | 2 | 45-83 | P | 63.9 | 2 | 10-19 | P | 14.7 | 2 | 26 |
| Beckman Synch LX,Unicel DxC & Beckman Unicel DXC series | 5 | 26-49 | P | 37.5 | 2 | 19-36 | P | 27.5 | 2 | 5-9 | P | 6.9 | 2 | 44-82 | P | 63.4 | 3 | 10-18 | P | 13.7 | 3 | 27 |
| Carolina Direct detergent & Beckman Synchron CX3/7/9/L | 6 | 31-57 | P | 43.6 | 4 | 23-42 | P | 32.2 | 4 | 6-11 | P | 8.6 | 4 | 52-97 | P | 74.5 | 6 | 11-20 | P | 15.8 | 3 | 18 |
| Clinical Data Envoy & Vital Diagnostics Envoy 500 | 7 | 29-54 | P | 41.3 | 4 | 22-41 | P | 31.3 | 3 | 8-16 | P | 12.0 | 2 | 47-87 | P | 66.9 | 6 | 13-24 | P | 18.8 | 2 | 10 |
| Elan Direct HDL & Vital Diagnostics ATAC 8000 | 8 | 28-52 | P | 40.2 | 2 | 21-40 | P | 30.7 | 2 | 8-15 | P | 11.3 | 1 | 46-85 | P | 65.6 | 2 | 13-24 | P | 18.3 | 1 | 10 |
| J&J Vitros dHDL & J&J Vitros not DT or ECI | 9 | 26-49 | P | 37.7 | 2 | 18-34 | P | 26.2 | 1 | 7-14 | P | 10.5 | 1 | 52-96 | P | 73.9 | 6 | 10-19 | P | 14.9 | 1 | 62 |
| J&J Vitros dHDL & J&J Vitros 5,1 FS | 10 | 27-50 | P | 38.2 | 2 | 18-34 | P | 26.4 | 2 | 7-14 | P | 10.6 | 1 | 53-98 | P | 75.1 | 6 | 10-19 | P | 14.9 | 1 | 12 |
| Beck Oly direct/homogeneous & Beck Oly AU 400/600/5400 | 11 | 30-55 | P | 42.2 | 2 | 22-42 | P | 32.1 | 2 | 8-15 | P | 11.5 | 1 | 48-89 | P | 68.1 | 4 | 13-24 | P | 18.5 | 1 | 35 |
| Pointe Sci PEG-based & Pointe Sci 180/Sterl 2000 | 12 | 28-52 | P | 40.2 | 4 | 23-42 | P | 32.4 | 3 | 12-22 | P | 17.0 | 2 | 42-79 | P | 60.4 | 4 | 15-29 | P | 22.0 | 3 | 20 |
| Roche HDL-C plus, 3rd gen & Roche Cobas Integra | 13 | 15-28 | P | 21.4 | 1 | 14-25 | P | 19.5 | 1 | 7-14 | P | 10.4 | 1 | 27-51 | P | 39.0 | 1 | 10-19 | P | 14.3 | 1 | 12 |
| SDI Biomed Direct & SDI CA240, 480 | 14 | 28-53 | P | 40.7 | 3 | 21-39 | P | 29.8 | 2 | 9-16 | P | 12.6 | 1 | 47-86 | P | 66.4 | 1 | 12-23 | P | 17.8 | 2 | 10 |
| Siemens detergent & Siemens Dimension series | 15 | 30-55 | P | 42.3 | 2 | 22-41 | P | 31.7 | 1 | 7-13 | P | 10.2 | 0 | 51-94 | P | 72.3 | 3 | 13-23 | P | 17.9 | 1 | 25 |
| Siemens Dimension Flex AHDL & Siemens Dimension series | 16 | 30-55 | P | 42.6 | 2 | 22-42 | P | 31.9 | 1 | 7-13 | P | 10.3 | 1 | 51-95 | P | 72.9 | 3 | 13-23 | P | 17.9 | 1 | 47 |
| Siemens Dimension Flex AHDL & Siemens Dimension EXL | 17 | 30-55 | P | 42.6 | 1 | 22-42 | P | 32.0 | 1 | 7-13 | P | 10.0 | 0 | 51-95 | P | 73.0 | 2 | 12-23 | P | 17.7 | 0 | 11 |
| Siemens Dimension Flex AHDL & Siemens Dimension Rxl | 18 | 30-55 | P | 42.2 | 1 | 22-42 | P | 32.1 | 1 | 7-13 | P | 10.2 | 0 | 51-94 | P | 72.3 | 2 | 12-23 | P | 17.8 | 1 | 10 |
| Siemens Dimension Flex AHDL & Siemens Dimension Xpand | 19 | 30-55 | P | 42.5 | 1 | 22-41 | P | 31.8 | 1 | 7-13 | P | 10.3 | 1 | 51-95 | P | 72.9 | 2 | 13-23 | P | 17.9 | 1 | 66 |
| Sterling #2150 PEG-based & Other spectrophotometers | 20 | 29-54 | P | 41.3 | 10 | 24-44 | P | 34.1 | 7 | 15-28 | P | 21.4 | 3 | 42-78 | P | 59.8 | 13 | 18-33 | P | 25.7 | 2 | 24 |
| Sterling #2150 PEG-based & Pointe Sci 180/Sterl 2000 | 21 | 34-64 | P | 48.9 | 4 | 28-52 | P | 40.1 | 3 | 14-27 | P | 20.7 | 2 | 49-91 | P | 70.2 | 7 | 19-36 | P | 27.5 | 3 | 13 |
| Initial Grouping by Reagent | | | | | | | | | | | | | | | | | | | | | | |
| Alfa Wassermann homogeneous | 22 | 25-46 | P | 35.2 | 3 | 19-34 | P | 26.4 | 3 | 7-12 | P | 9.4 | 9 | 40-74 | P | 57.1 | 8 | 12-23 | P | 17.6 | 14 | 55 |
| Beckman direct detergent | 23 | 26-48 | P | 36.6 | 3 | 19-35 | P | 27.2 | 3 | 6-10 | P | 8.0 | 4 | 44-81 | P | 62.6 | 3 | 10-19 | P | 14.5 | 6 | 59 |
| Beckman Synch LX,Unicel DxC | 24 | 28-53 | P | 40.6 | 16 | 20-38 | P | 28.9 | 12 | 6-11 | P | 8.5 | 7 | 46-85 | P | 65.6 | 27 | 10-20 | P | 15.0 | 7 | 38 |
| Carolina Direct detergent | 25 | 30-56 | P | 42.8 | 4 | 22-41 | P | 31.8 | 3 | 7-12 | P | 9.4 | 3 | 50-93 | P | 71.8 | 8 | 11-21 | P | 16.4 | 3 | 31 |
| Clinical Data Envoy | 26 | 29-53 | P | 41.1 | 3 | 21-40 | P | 30.5 | 4 | 8-15 | P | 11.9 | 2 | 47-87 | P | 66.7 | 6 | 13-24 | P | 18.7 | 2 | 11 |
| Elan Direct HDL | 27 | 28-52 | P | 40.2 | 2 | 21-40 | P | 30.7 | 2 | 8-15 | P | 11.3 | 1 | 46-85 | P | 65.6 | 2 | 13-24 | P | 18.3 | 1 | 10 |
| EQual Direct Liquid Select | 28 | 29-53 | P | 40.8 | 3 | 22-41 | P | 31.5 | 2 | 8-15 | P | 11.7 | 2 | 46-86 | P | 65.8 | 4 | 13-24 | P | 18.2 | 2 | 13 |
| EQual Ultra | 29 | 30-56 | P | 43.3 | 7 | 23-43 | P | 33.1 | 5 | 8-16 | P | 12.1 | 2 | 49-91 | P | 70.2 | 9 | 14-26 | P | 20.0 | 3 | 22 |
| Genzyme Ultra N-geneous | 30 | 29-55 | P | 41.9 | 5 | 22-41 | P | 31.7 | 4 | 8-15 | P | 11.8 | 2 | 49-90 | P | 69.4 | 7 | 13-23 | P | 18.1 | 3 | 14 |
| J&J Vitros dHDL | 31 | 26-49 | P | 37.5 | 2 | 18-34 | P | 26.0 | 2 | 8-15 | P | 11.2 | 6 | 52-96 | P | 73.7 | 6 | 10-19 | P | 14.9 | 1 | 83 |
| Beck Oly direct/homogeneous | 32 | 30-55 | P | 42.2 | 2 | 22-42 | P | 32.1 | 2 | 10-19 | P | 14.6 | 18 | 48-89 | P | 68.2 | 4 | 14-26 | P | 20.0 | 8 | 38 |
| Pointe Sci PEG-based | 33 | 28-51 | P | 39.5 | 3 | 22-40 | P | 30.8 | 4 | 11-21 | P | 16.3 | 3 | 41-77 | P | 59.1 | 4 | 15-28 | P | 21.4 | 3 | 31 |
| Polymedco Direct HDL | 34 | 25-47 | P | 36.2 | 3 | 19-36 | P | 27.4 | 3 | 6-11 | P | 8.4 | 1 | 45-83 | P | 64.2 | 3 | 11-20 | P | 15.2 | 2 | 13 |
| Roche Cobas HDL Direct | 35 | 15-27 | P | 20.8 | 1 | 13-24 | P | 18.8 | 1 | 7-13 | P | 9.7 | 1 | 27-50 | P | 38.2 | 2 | 10-18 | P | 14.0 | 1 | 14 |
| Roche HDL-C plus, 3rd gen | 36 | 15-27 | P | 20.9 | 1 | 13-24 | P | 18.8 | 1 | 7-13 | P | 10.1 | 1 | 27-49 | P | 37.9 | 2 | 10-18 | P | 14.0 | 1 | 34 |
| SDI Biomed Direct | 37 | 28-53 | P | 40.7 | 3 | 21-39 | P | 29.8 | 2 | 9-16 | P | 12.6 | 1 | 47-86 | P | 66.4 | 1 | 12-23 | P | 17.8 | 2 | 10 |
| Siemens PTA/no Mg | 38 | 30-55 | P | 42.4 | 1 | 22-42 | P | 31.9 | 1 | 7-13 | P | 10.1 | 0 | 51-94 | P | 72.5 | 3 | 13-23 | P | 17.9 | 1 | 15 |

| Name | Line No. | Specimen 1 | | | | Specimen 2 | | | | Specimen 3 | | | | Specimen 4 | | | | Specimen 5 | | | | No. Labs |
|---|----------|--------------|------|------|----|--------------|------|------|---|--------------|------|------|---|--------------|------|------|----|--------------|------|------|---|----------|
| | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | |
| Siemens ADVIA Direct HDL II | 39 | 24-45 | P | 34.9 | 2 | 18-34 | P | 26.0 | 1 | 5-9 | P | 7.0 | 0 | 42-78 | P | 60.3 | 2 | 10-18 | P | 13.6 | 1 | 10 |
| Siemens detergent | 40 | 29-55 | P | 42.0 | 2 | 22-41 | P | 31.6 | 1 | 7-13 | P | 10.1 | 1 | 50-94 | P | 72.0 | 3 | 12-23 | P | 17.8 | 1 | 39 |
| Siemens Dimension Flex AHDL | 41 | 30-55 | P | 42.5 | 1 | 22-41 | P | 31.9 | 1 | 7-13 | P | 10.3 | 1 | 51-95 | P | 72.8 | 2 | 12-23 | P | 17.8 | 1 | 138 |
| Sterling #2150 PEG-based | 42 | 31-57 | P | 44.1 | 9 | 25-47 | P | 36.3 | 6 | 15-28 | P | 21.2 | 2 | 44-82 | P | 63.4 | 12 | 18-34 | P | 26.4 | 2 | 38 |
| Initial Grouping by Sensitivity or Principle | | | | | | | | | | | | | | | | | | | | | | |
| Complexometric low recovery | 43 | 26-49 | P | 37.3 | 9 | 20-37 | P | 28.4 | 6 | 7-13 | P | 10.4 | 8 | 43-81 | P | 61.9 | 15 | 12-22 | P | 17.0 | 7 | 365 |
| Complexometric high recovery | 44 | 26-49 | P | 37.8 | 12 | 20-37 | P | 28.3 | 9 | 6-12 | P | 9.0 | 4 | 45-83 | P | 64.1 | 19 | 11-20 | P | 15.2 | 5 | 84 |
| 50k dextran-based | 45 | 25-46 | P | 35.6 | 8 | 19-36 | P | 27.6 | 6 | 7-13 | P | 10.2 | 2 | 47-88 | P | 67.4 | 11 | 10-19 | P | 14.7 | 3 | 12 |
| HDL complexation Reagents | 46 | 26-48 | P | 37.2 | 4 | 19-35 | P | 26.5 | 2 | 7-14 | P | 10.6 | 6 | 51-94 | P | 72.3 | 7 | 10-19 | P | 14.9 | 2 | 113 |
| Polyethylene glycol (PEG) | 47 | 29-53 | P | 40.9 | 8 | 23-43 | P | 33.2 | 7 | 13-25 | P | 18.9 | 4 | 42-78 | P | 60.3 | 11 | 17-31 | P | 23.9 | 4 | 73 |
| PTA/no magnesium | 48 | 30-56 | P | 42.8 | 6 | 22-42 | P | 32.1 | 4 | 7-14 | P | 10.5 | 2 | 51-95 | P | 73.1 | 11 | 13-23 | P | 18.1 | 2 | 167 |
| Total Population | | | | | | | | | | | | | | | | | | | | | | |
| Whole Population | 49 | 28-51 | P | 39.6 | 4 | 20-38 | P | 29.0 | 4 | 7-14 | P | 10.4 | 1 | 47-88 | P | 67.7 | 7 | 12-21 | P | 16.5 | 2 | 860 |



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LIPIDS

Chemistry Q1 2010

| Name | Line No. | Specimen 1 | | | | Specimen 2 | | | | Specimen 3 | | | | Specimen 4 | | | | Specimen 5 | | | | No. Labs |
|---|----------|--------------|------|------|---|--------------|------|------|---|--------------|------|------|---|--------------|------|-------|----|--------------|------|------|---|----------|
| | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | Range & Type | Mean | SD | | |
| LDL Cholesterol | | | | | | | | | | | | | | | | | | | | | | |
| Initial Grouping by Reagent and Instrument | | | | | | | | | | | | | | | | | | | | | | |
| Alfa Wassermann ACE LDL-C & Alfa Wasser ACE/Centr/Alera | 1 | 40-70 | C | 55.1 | 5 | 27-57 | C | 42.4 | 3 | 0-26 | C | 11.3 | 1 | 79-119 | P | 98.9 | 7 | 6-36 | C | 20.9 | 2 | 11 |
| Beckman direct detergent & Beckman Unicel DXC series | 2 | 38-68 | C | 53.0 | 2 | 26-56 | C | 40.6 | 2 | 0-26 | C | 10.6 | 1 | 75-113 | P | 94.0 | 3 | 5-35 | C | 20.1 | 1 | 28 |
| J&J Vitros dLDL & J&J Vitros 5,1 FS | 3 | 26-56 | C | 41.1 | 3 | 18-48 | C | 33.0 | 1 | 15-45 | C | 30.0 | 0 | 62-93 | P | 77.8 | 4 | 15-45 | C | 30.0 | 0 | 10 |
| Roche LDL 2nd Generation & Roche Cobas Integra | 4 | 67-100 | P | 83.2 | 6 | 46-76 | C | 61.3 | 4 | 0-29 | C | 14.4 | 1 | 111-166 | P | 138.5 | 5 | 15-45 | C | 29.7 | 2 | 11 |
| Siemens ALDL & Siemens Dimension series | 5 | 44-74 | C | 59.0 | 4 | 31-61 | C | 45.5 | 3 | 0-27 | C | 12.4 | 2 | 84-125 | P | 104.5 | 6 | 8-38 | C | 23.2 | 2 | 24 |
| Siemens ALDL & Siemens Dimension Xpand | 6 | 44-74 | C | 59.3 | 3 | 31-61 | C | 45.9 | 2 | 0-27 | C | 12.5 | 1 | 84-126 | P | 105.3 | 5 | 8-38 | C | 23.4 | 2 | 27 |
| Initial Grouping by Reagent | | | | | | | | | | | | | | | | | | | | | | |
| Alfa Wassermann ACE LDL-C | 7 | 40-70 | C | 55.1 | 5 | 27-57 | C | 42.4 | 3 | 0-26 | C | 11.3 | 1 | 79-119 | P | 98.9 | 7 | 6-36 | C | 20.9 | 2 | 11 |
| Beckman direct detergent | 8 | 38-68 | C | 52.7 | 3 | 25-55 | C | 40.2 | 2 | 0-26 | C | 10.7 | 1 | 75-112 | P | 93.7 | 4 | 5-35 | C | 20.1 | 1 | 39 |
| Carolina LDL-Direct | 9 | 43-73 | C | 57.7 | 8 | 29-59 | C | 44.1 | 6 | 0-28 | C | 12.8 | 2 | 79-119 | P | 99.4 | 11 | 8-38 | C | 22.6 | 4 | 14 |
| EQual Direct Liquid Select | 10 | 43-73 | C | 57.7 | 4 | 29-59 | C | 44.2 | 2 | 0-26 | C | 11.4 | 1 | 82-123 | P | 102.4 | 6 | 7-37 | C | 21.6 | 2 | 16 |
| Genzym N-geneous LDL-ST | 11 | 35-65 | C | 49.8 | 4 | 24-54 | C | 38.8 | 2 | 0-26 | C | 10.6 | 1 | 71-106 | P | 88.6 | 7 | 5-35 | C | 19.7 | 1 | 10 |
| J&J Vitros dLDL | 12 | 26-56 | C | 41.1 | 3 | 18-48 | C | 33.0 | 1 | 16-46 | C | 31.0 | 3 | 62-93 | P | 77.8 | 4 | 13-43 | C | 28.3 | 5 | 11 |
| Roche LDL 2nd Generation | 13 | 67-100 | P | 83.6 | 5 | 46-76 | C | 61.0 | 3 | 0-29 | C | 14.1 | 1 | 110-166 | P | 138.1 | 7 | 15-45 | C | 29.6 | 2 | 27 |
| Siemens ALDL | 14 | 44-74 | C | 59.3 | 3 | 31-61 | C | 45.8 | 3 | 0-27 | C | 12.4 | 1 | 84-126 | P | 104.9 | 5 | 8-38 | C | 23.4 | 2 | 68 |
| Initial Grouping by Sensitivity or Principle | | | | | | | | | | | | | | | | | | | | | | |
| Complexometric low recovery | 15 | 39-69 | C | 54.3 | 9 | 27-57 | C | 42.0 | 6 | 0-26 | C | 11.3 | 2 | 78-117 | P | 97.2 | 15 | 6-36 | C | 21.0 | 3 | 59 |
| Complexometric high recovery | 16 | 65-98 | P | 81.5 | 8 | 44-74 | C | 59.5 | 6 | 0-29 | C | 14.0 | 1 | 106-158 | P | 131.9 | 21 | 14-44 | C | 29.0 | 2 | 30 |
| LDL complexation rgts | 17 | 40-70 | C | 55.1 | 8 | 28-58 | C | 42.6 | 5 | 0-28 | C | 13.4 | 6 | 79-118 | P | 98.2 | 11 | 7-37 | C | 22.5 | 3 | 153 |
| All other methods | 18 | 42-72 | C | 57.1 | 7 | 29-59 | C | 43.7 | 5 | 0-27 | C | 11.9 | 2 | 80-120 | P | 99.9 | 11 | 7-37 | C | 22.0 | 3 | 30 |
| Total Population | | | | | | | | | | | | | | | | | | | | | | |
| Whole Population | 19 | 40-70 | C | 55.3 | 7 | 28-58 | C | 43.0 | 6 | 0-27 | C | 11.9 | 2 | 79-119 | P | 99.0 | 13 | 7-37 | C | 22.4 | 3 | 303 |



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| Name | Line No. | Specimen 1 | | | Specimen 2 | | | Specimen 3 | | | Specimen 4 | | | Specimen 5 | | | No. Labs | | | | | |
|-------------------------|----------|--------------|------|-----|--------------|------|----|--------------|------|------|--------------|------|----|--------------|------|-----|----------|------|---|-----|---|----|
| | | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | Range & Type | Mean | SD | | | | | | |
| Lipoprotein (a) | | | | | | | | | | | | | | | | | | | | | | |
| Total Population | | | | | | | | | | | | | | | | | | | | | | |
| Whole Population | 1 | 0-16 | C | 5.6 | 3 | 0-15 | C | 4.7 | 2 | 0-13 | C | 2.8 | 3 | 0-19 | C | 8.5 | 4 | 0-14 | C | 4.3 | 5 | 23 |