

Value sheet of Mindray BS Measurement System

Русский: Таблица результатов для системы BS компании Mindray
 Português: Planilha de valores do Sistema de Medição BS da Mindray
 Español: Hoja de valores del sistema de medición Mindray BS
 Italiano: Scheda dei valori del sistema di misurazione BS di Mindray
 Türkçe: Mindray BS Ölçüm Sistemi'nin değer sayfası



The data of each group is same.

Português: A dados de cada grupo é a mesma.

Italiano: la dati di ogni gruppo è la stessa.

- 1.BS-120: BS-120, BS-130, BS-180, BS-190;
- 2.BS-200: BS-200, BS-220, BS-330, BS-350;
- 3.BS-200E: BS-200E, BS-220E;
- 4.BS-240: BS-230, BS-240;
- 5.BS-240E: BS240E, BS240Pro;
- 6.BS-300: BS-300, BS-320;
- 7.BS-330E:BS-330E(Serial Number starts with "XQ-"), BS-350E(Serial Number starts with "XS-")
- 8.BS-360E: BS-360E, BS-370E, BS-350S, BS-360S, BS-330E(V35.00)(Serial Number starts with "W8-" and software version starts with "35.00"), BS-350E(V35.00) (Serial Number starts with"W9-" and software version starts with "35.00");
- 9.BS-380: BS-380, BS-390;
- 10.BS-400: BS-400, BS-420;

Русский: Данные совпадают во всех группах.

Español: la datos de cada grupo es la misma.

Türkçe: her grubun veri aynıdır.

- 11.BS-430: BS-430, BS-450, BS-460;
- 12.The Na+, K+ and Cl- reference values of BS-450 are only applicable to BS-410, BS-430, BS-450, BS-460 and BS-470, with their ISE Software Version of or above 2.0.
- 13.BS-480: BS-480, BS-490;
- 14.BS-600: BS-600, BS-620;
- 15.BS-600M: BS-600M;
- 16.BS-620M: BS-620M;
- 17.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-1800plus;
- 18.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;
- 19.BS-2800M:BS-2600M, BS-2800M.
- 20.Applicable models of the chemistry shall be subject to the parameter list and instructions.

LOT: 059424002

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| English | Abbreviated name | Model | Unit | Assay Value | Range (Assay Value±3SD) | |
|------------------|---------------------------------|--------------------------|--------------------------|--------------------|---|-----------------|
| Русский | сокращенное наименование | модель | Прибор | Результат анализа | Диапазон(результат анализа ± 3CO) | |
| Português | Nome abreviado | Modelo | Unidade | Valores da análise | Faixa(Valores da análise ±3SD) | |
| Español | nombre abreviado | modelo | Unidad | Valor de ensayo | Rango(Valor de ensayo ±3SD) | |
| Italiano | abbreviazione | modelli | Unità | Valori di dosaggio | Intervallo(valore di concentrazione±3 SD) | |
| Türkçe | kısaltılmış ad | model | Ünite | Tayin Değeri | Aralık (Tayin Değeri±3SD) | |
| | ALB | ALP | ALT | α-AMY | AST | |
| English | Albumin | Alkaline Phosphatase | Alanine Aminotransferase | α-Amylase | Aspartate Aminotransferase | |
| Русский | Альбумин | Щелочная фосфатаза | Аланинаминотрансфераза | Альфа-амилаза | Аспаратаминотрансфераза | |
| Português | Albumina | Fosfatase Alcalina | Alanina Aminotransferase | α-Amilase | Aspartato Aminotransferase | |
| Español | Albúmina | Fosfatasa alcalina | Alanina aminotransferasa | α-amilasa | Aspartato aminotransferasa | |
| Italiano | Albumina | Fosfatasi alcalina | Alanina aminotransferasi | α-amilasi | Aspartato aminotransferasi | |
| Türkçe | Albümin | Alkalin Fosfataz | Alanin Aminotransferaz | α-Amilaz | Aspartat Aminotransferaz | |
| | Bil-D | Bil-T | Ca | TC | HDL-C | LDL-C |
| English | Direct Bilirubin | Total Bilirubin | Calcium | Total Cholesterol | HDL-Cholesterol | LDL-Cholesterol |
| Русский | Прямой билирубин | Общий билирубин | Кальций | Общий холестерин | Холестерин ЛПВП | Холестерин ЛПНП |
| Português | Bilirrubina Direta | Bilirrubina Total | Cálcio | Colesterol Total | Colesterol HDL | Colesterol LDL |
| Español | Bilirrubina directa | Bilirrubina total | Calcio | Colesterol total | Colesterol HDL | Colesterol LDL |
| Italiano | Bilirubina diretta | Bilirubina totale | Calcio | Colesterolo totale | Colesterolo HDL | Colesterolo LDL |
| Türkçe | Direkt Bilirubin | Total Bilirubin | Kalsiyum | Total Kolesterol | HDL-Kolesterol | LDL-Kolesterol |
| | CK | CK-MB | Crea | GLU | GGT | |
| English | Creatine Kinase | Creatine Kinase-MB | Creatinine | Glucose | Gamma-Glutamyltransferase | |
| Русский | Креатинкиназа | МВ фракцию креатинкиназы | Креатинин | Глюкоза | Гамма-глутамилтрансфераза | |
| Português | Creatina Quinase | creatina quinase-MB | Creatinina | Glicose | Gama Glutamil Transferase | |
| Español | Creatina quinasa | creatina quinasa-MB | Creatinina | Glucosa | Gamma-Glutamiltransferasa | |
| Italiano | Creatina chinase | creatina chinasi-MB | Creatinina | Glucosio | Gamma-glutamyltransferasi | |
| Türkçe | Kreatin Kinaz | Kreatin Kinaz-MB | Kreatinin | Glukoz | Gama-Glutamiltransferaz | |
| | α-HBDH | ApoA1 | ApoB | C3 | | |
| English | α-Hydroxybutyrate Dehydrogenase | Apolipoprotein A1 | Apolipoprotein B | Complement C3 | | |
| Русский | α-гидроксибутиратдегидрогеназа | Аполипопротеин A1 | Аполипопротеин B | Комплемент C3 | | |

| | | | | | | |
|------------------|--|------------------------|------------------------|-------------------|-------------------|-----------|
| Português | α-Hidroxitirato Desidrogenase | Apolipoproteína A1 | Apolipoproteína B | complemento C3 | | |
| Español | α-hidroxibutirato deshidrogenasa | Apolipoproteína A1 | Apolipoproteína B | complemento C3 | | |
| Italiano | α-idrossibutirrato deidrogenasi | Apolipoproteina A1 | Apolipoproteina B | complemento C3 | | |
| Türkçe | α-Hidroksibütirat Dehidrogenaz | Apolipoprotein A1 | Apolipoprotein B | Kompleman C3 | | |
| | C4 | CRP | IgA | IgG | IgM | |
| English | Complement C4 | C- Reactive protein | Immunoglobulin A | Immunoglobulin G | Immunoglobulin M | |
| Русский | Комплемент C4 | C-реактивный белок | Иммуноглобулин A | Иммуноглобулин G | Иммуноглобулин M | |
| Português | complemento C4 | proteína C-reativa | Imunoglobulina A | Imunoglobulina G | Imunoglobulina M | |
| Español | complemento C4 | proteína C reactiva | Inmunoglobulina A | Inmunoglobulina G | Inmunoglobulina M | |
| Italiano | complemento C4 | proteina C-reattiva | Immunoglobulina A | Immunoglobulina G | Immunoglobulina M | |
| Türkçe | Kompleman C4 | C-Reaktif proteini | İmmünoglobulin A | İmmünoglobulin G | İmmünoglobulin M | |
| | PA | LDH | Mg | P | TP | |
| English | Prealbumin | Lactate Dehydrogenase | Magnesium | Phosphorus | Total Protein | |
| Русский | преальбумина | Лактатдегидрогеназа | Магний | Фосфор | Общий белок | |
| Português | pré-albumina | Lactato Desidrogenase | Magnésio | Fósforo | Proteína Total | |
| Español | Prealbúmina | Lactato deshidrogenasa | Magnesio | Fósforo | Proteínas totales | |
| Italiano | prealbumina | Lattato deidrogenasi | Magnesio | Fosforo | Proteina totale | |
| Türkçe | Prealbümin | Laktat Dehidrogenaz | Magnezyum | Fosfor | Total Protein | |
| | TG | UA | Urea | LIP | CHE | Fe |
| English | Triglycerides | Uric Acid | Urea | Lipase | Cholinesterase | Iron |
| Русский | Триглицериды | Мочевая кислота | Мочевина | Липаза | Холинэстераза | Железо |
| Português | Triglicérideos | Ácido Úrico | Ureia | Lipase | Colinesterase | Ferro |
| Español | Triglicéridos | Ácido úrico | Urea | Lipasa | Colinesterasa | Hierro |
| Italiano | Trigliceridi | Acido urico | Urea | Lipasi | Colinesterasi | Ferro |
| Türkçe | Trigliseritler | Ürik Asit | Üre | Lipaz | Kolinesteraz | Demir |
| | UIBC | | ASO | FER | TRF | |
| English | Unsaturated Iron Binding Capacity | | Antistreptolysin "O" | Ferritin | Transferrin | |
| Русский | ненасыщенная железосвязывающая способность | | антистрептолизина O | ферритина | трансферрина | |
| Português | Capacidade de ligação de ferro insaturado | | Anti-streptolisina "O" | Ferritina | Transferrina | |
| Español | Capacidad de unión de hierro no saturado | | anti-streptolisina "O" | Ferritina | Transferrina | |
| Italiano | Capacità di legame del ferro insaturo | | Anti-Streptolisina "O" | Ferritina | Transferrina | |
| Türkçe | Unsature Demir Bağlama Kapasitesi | | Antistreptolisın "O" | Ferritin | Transferin | |
| | Na⁺ | K⁺ | Cl⁻ | | | |
| English | Sodium | Potassium | Chlorine | | | |
| Русский | Натрий | Калий | Хлориды | | | |
| Português | Sódio | Potássio | Cloro | | | |
| Español | Sodio | Potasio | Cloro | | | |
| Italiano | Sodio | Potassio | Cloro | | | |
| Türkçe | Sodyum | Potasyum | Klor | | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|----------------------------|--------|----------------------------|-------------|------------------------|----|-----------------------------|-------|------------------------------|------------------------|------|------|------|-----|
| ALB II | g/L | BS-120¹ | 47.3 | 40.1 | — | 54.5 | 2.4 | BS-400¹⁰ | 47.7 | 40.5 | — | 54.9 | 2.4 |
| | | BS-200² | 47.3 | 40.1 | — | 54.5 | 2.4 | BS-430¹¹ | 48.1 | 40.9 | — | 55.3 | 2.4 |
| | | BS-200E³ | 48.4 | 41.2 | — | 55.6 | 2.4 | BS-480¹³ | 46.9 | 40.0 | — | 53.8 | 2.3 |
| | | BS-240⁴ | 47.5 | 40.3 | — | 54.7 | 2.4 | BS-600¹⁴ | 47.3 | 40.1 | — | 54.5 | 2.4 |
| | | BS-240E⁵ | 45.8 | 38.9 | — | 52.7 | 2.3 | BS-600M¹⁵ | 47.4 | 40.2 | — | 54.6 | 2.4 |
| | | BS-300⁶ | 48.4 | 41.2 | — | 55.6 | 2.4 | BS-620M¹⁶ | 47.4 | 40.2 | — | 54.6 | 2.4 |
| | | BS-330E⁷ | 48.4 | 41.2 | — | 55.6 | 2.4 | BS-800¹⁷ | 47.7 | 40.5 | — | 54.9 | 2.4 |
| | µmol/L | BS-360E⁸ | 45.6 | 38.7 | — | 52.5 | 2.3 | BS-2000¹⁸ | 47.8 | 40.6 | — | 55.0 | 2.4 |
| | | BS-380⁹ | 47.9 | 40.7 | — | 55.1 | 2.4 | BS-2800M¹⁹ | 47.4 | 40.2 | — | 54.6 | 2.4 |
| | | BS-120¹ | 719 | 610 | — | 828 | 36 | BS-400¹⁰ | 725 | 616 | — | 834 | 36 |
| | | BS-200² | 719 | 610 | — | 828 | 36 | BS-430¹¹ | 731 | 622 | — | 841 | 36 |
| | | BS-200E³ | 736 | 626 | — | 845 | 36 | BS-480¹³ | 713 | 608 | — | 818 | 35 |
| | | BS-240⁴ | 722 | 613 | — | 831 | 36 | BS-600¹⁴ | 719 | 610 | — | 828 | 36 |
| | | BS-240E⁵ | 696 | 591 | — | 801 | 35 | BS-600M¹⁵ | 720 | 611 | — | 830 | 36 |
| BS-300⁶ | 736 | 626 | — | 845 | 36 | BS-620M¹⁶ | 720 | 611 | — | 830 | 36 | | |
| BS-330E⁷ | 736 | 626 | — | 845 | 36 | BS-800¹⁷ | 725 | 616 | — | 834 | 36 | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | | 1 SD |
|----------------------|--------|----------------------|-------------|------------------------|------|------------------------|------|------------------------|-------------|------------------------|------|------|------|
| ALP | U/L | BS-360E ⁸ | 693 | 588 | — | 798 | 35 | BS-2000 ¹⁸ | 727 | 617 | — | 836 | 36 |
| | | BS-380 ⁹ | 728 | 619 | — | 838 | 36 | BS-2800M ¹⁹ | 720 | 611 | — | 830 | 36 |
| | | BS-120 ¹ | 240 | 204 | — | 276 | 12 | BS-400 ¹⁰ | 241 | 205 | — | 277 | 12 |
| | | BS-200 ² | 235 | 199 | — | 271 | 12 | BS-430 ¹¹ | 243 | 207 | — | 279 | 12 |
| | | BS-200E ³ | 241 | 205 | — | 277 | 12 | BS-480 ¹³ | 239 | 203 | — | 275 | 12 |
| | | BS-240 ⁴ | 235 | 199 | — | 271 | 12 | BS-600 ¹⁴ | 241 | 205 | — | 277 | 12 |
| | | BS-240E ⁵ | 235 | 199 | — | 271 | 12 | BS-600M ¹⁵ | 240 | 204 | — | 276 | 12 |
| | | BS-300 ⁶ | 239 | 203 | — | 275 | 12 | BS-620M ¹⁶ | 240 | 204 | — | 276 | 12 |
| | | BS-330E ⁷ | 241 | 205 | — | 277 | 12 | BS-800 ¹⁷ | 241 | 205 | — | 277 | 12 |
| | μkat/L | BS-360E ⁸ | 237 | 201 | — | 273 | 12 | BS-2000 ¹⁸ | 243 | 207 | — | 279 | 12 |
| | | BS-380 ⁹ | 241 | 205 | — | 277 | 12 | BS-2800M ¹⁹ | 238 | 202 | — | 274 | 12 |
| | | BS-120 ¹ | 4.01 | 3.41 | — | 4.61 | 0.20 | BS-400 ¹⁰ | 4.02 | 3.42 | — | 4.63 | 0.20 |
| | | BS-200 ² | 3.92 | 3.32 | — | 4.53 | 0.20 | BS-430 ¹¹ | 4.06 | 3.46 | — | 4.66 | 0.20 |
| | | BS-200E ³ | 4.02 | 3.42 | — | 4.63 | 0.20 | BS-480 ¹³ | 3.99 | 3.39 | — | 4.59 | 0.20 |
| | | BS-240 ⁴ | 3.92 | 3.32 | — | 4.53 | 0.20 | BS-600 ¹⁴ | 4.02 | 3.42 | — | 4.63 | 0.20 |
| | | BS-240E ⁵ | 3.92 | 3.32 | — | 4.53 | 0.20 | BS-600M ¹⁵ | 4.01 | 3.41 | — | 4.61 | 0.20 |
| | | BS-300 ⁶ | 3.99 | 3.39 | — | 4.59 | 0.20 | BS-620M ¹⁶ | 4.01 | 3.41 | — | 4.61 | 0.20 |
| | | BS-330E ⁷ | 4.02 | 3.42 | — | 4.63 | 0.20 | BS-800 ¹⁷ | 4.02 | 3.42 | — | 4.63 | 0.20 |
| ALT | U/L | BS-360E ⁸ | 3.96 | 3.36 | — | 4.56 | 0.20 | BS-2000 ¹⁸ | 4.06 | 3.46 | — | 4.66 | 0.20 |
| | | BS-380 ⁹ | 4.02 | 3.42 | — | 4.63 | 0.20 | BS-2800M ¹⁹ | 3.97 | 3.37 | — | 4.58 | 0.20 |
| | | BS-120 ¹ | 131 | 110 | — | 152 | 7 | BS-400 ¹⁰ | 133 | 112 | — | 154 | 7 |
| | | BS-200 ² | 131 | 110 | — | 152 | 7 | BS-430 ¹¹ | 131 | 110 | — | 152 | 7 |
| | | BS-200E ³ | 128 | 110 | — | 146 | 6 | BS-480 ¹³ | 131 | 110 | — | 152 | 7 |
| | | BS-240 ⁴ | 131 | 110 | — | 152 | 7 | BS-600 ¹⁴ | 131 | 110 | — | 152 | 7 |
| | | BS-240E ⁵ | 130 | 109 | — | 151 | 7 | BS-600M ¹⁵ | 130 | 109 | — | 151 | 7 |
| | | BS-300 ⁶ | 132 | 111 | — | 153 | 7 | BS-620M ¹⁶ | 130 | 109 | — | 151 | 7 |
| | | BS-330E ⁷ | 128 | 110 | — | 146 | 6 | BS-800 ¹⁷ | 131 | 110 | — | 152 | 7 |
| | μkat/L | BS-360E ⁸ | 131 | 110 | — | 152 | 7 | BS-2000 ¹⁸ | 132 | 111 | — | 153 | 7 |
| | | BS-380 ⁹ | 133 | 112 | — | 154 | 7 | BS-2800M ¹⁹ | 130 | 109 | — | 151 | 7 |
| | | BS-120 ¹ | 2.19 | 1.84 | — | 2.54 | 0.12 | BS-400 ¹⁰ | 2.22 | 1.87 | — | 2.57 | 0.12 |
| | | BS-200 ² | 2.19 | 1.84 | — | 2.54 | 0.12 | BS-430 ¹¹ | 2.19 | 1.84 | — | 2.54 | 0.12 |
| | | BS-200E ³ | 2.14 | 1.84 | — | 2.44 | 0.10 | BS-480 ¹³ | 2.19 | 1.84 | — | 2.54 | 0.12 |
| | | BS-240 ⁴ | 2.19 | 1.84 | — | 2.54 | 0.12 | BS-600 ¹⁴ | 2.19 | 1.84 | — | 2.54 | 0.12 |
| | | BS-240E ⁵ | 2.17 | 1.82 | — | 2.52 | 0.12 | BS-600M ¹⁵ | 2.17 | 1.82 | — | 2.52 | 0.12 |
| | | BS-300 ⁶ | 2.20 | 1.85 | — | 2.56 | 0.12 | BS-620M ¹⁶ | 2.17 | 1.82 | — | 2.52 | 0.12 |
| | | BS-330E ⁷ | 2.14 | 1.84 | — | 2.44 | 0.10 | BS-800 ¹⁷ | 2.19 | 1.84 | — | 2.54 | 0.12 |
| α-AMY | U/L | BS-360E ⁸ | 2.19 | 1.84 | — | 2.54 | 0.12 | BS-2000 ¹⁸ | 2.20 | 1.85 | — | 2.56 | 0.12 |
| | | BS-380 ⁹ | 2.22 | 1.87 | — | 2.57 | 0.12 | BS-2800M ¹⁹ | 2.17 | 1.82 | — | 2.52 | 0.12 |
| | | BS-120 ¹ | 208 | 178 | — | 238 | 10 | BS-400 ¹⁰ | 210 | 177 | — | 243 | 11 |
| | | BS-200 ² | 203 | 173 | — | 233 | 10 | BS-430 ¹¹ | 209 | 179 | — | 239 | 10 |
| | | BS-200E ³ | 203 | 173 | — | 233 | 10 | BS-480 ¹³ | 208 | 178 | — | 238 | 10 |
| | | BS-240 ⁴ | 210 | 177 | — | 243 | 11 | BS-600 ¹⁴ | 207 | 177 | — | 237 | 10 |
| | | BS-240E ⁵ | 206 | 176 | — | 236 | 10 | BS-600M ¹⁵ | 208 | 178 | — | 238 | 10 |
| | | BS-300 ⁶ | 211 | 178 | — | 244 | 11 | BS-620M ¹⁶ | 208 | 178 | — | 238 | 10 |
| | | BS-330E ⁷ | 203 | 173 | — | 233 | 10 | BS-800 ¹⁷ | 207 | 177 | — | 237 | 10 |
| | μkat/L | BS-360E ⁸ | 208 | 178 | — | 238 | 10 | BS-2000 ¹⁸ | 210 | 177 | — | 243 | 11 |
| | | BS-380 ⁹ | 210 | 177 | — | 243 | 11 | BS-2800M ¹⁹ | 208 | 178 | — | 238 | 10 |
| | | BS-120 ¹ | 3.47 | 2.97 | — | 3.97 | 0.17 | BS-400 ¹⁰ | 3.51 | 2.96 | — | 4.06 | 0.18 |
| | | BS-200 ² | 3.39 | 2.89 | — | 3.89 | 0.17 | BS-430 ¹¹ | 3.49 | 2.99 | — | 3.99 | 0.17 |
| | | BS-200E ³ | 3.39 | 2.89 | — | 3.89 | 0.17 | BS-480 ¹³ | 3.47 | 2.97 | — | 3.97 | 0.17 |
| | | BS-240 ⁴ | 3.51 | 2.96 | — | 4.06 | 0.18 | BS-600 ¹⁴ | 3.46 | 2.96 | — | 3.96 | 0.17 |
| | | BS-240E ⁵ | 3.44 | 2.94 | — | 3.94 | 0.17 | BS-600M ¹⁵ | 3.47 | 2.97 | — | 3.97 | 0.17 |
| | | BS-300 ⁶ | 3.52 | 2.97 | — | 4.07 | 0.18 | BS-620M ¹⁶ | 3.47 | 2.97 | — | 3.97 | 0.17 |
| | | BS-330E ⁷ | 3.39 | 2.89 | — | 3.89 | 0.17 | BS-800 ¹⁷ | 3.46 | 2.96 | — | 3.96 | 0.17 |
| BS-360E ⁸ | 3.47 | 2.97 | — | 3.97 | 0.17 | BS-2000 ¹⁸ | 3.51 | 2.96 | — | 4.06 | 0.18 | | |
| BS-380 ⁹ | 3.51 | 2.96 | — | 4.06 | 0.18 | BS-2800M ¹⁹ | 3.47 | 2.97 | — | 3.97 | 0.17 | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|----------------------|----------------------|----------------------|---------------------|------------------------|------|------|-------|------------------------|------------------------|------|------|------|------|
| AST | U/L | BS-120 ¹ | 150 | 126 | — | 174 | 8 | BS-400 ¹⁰ | 149 | 128 | — | 170 | 7 |
| | | BS-200 ² | 147 | 126 | — | 168 | 7 | BS-430 ¹¹ | 149 | 128 | — | 170 | 7 |
| | | BS-200E ³ | 146 | 125 | — | 167 | 7 | BS-480 ¹³ | 149 | 128 | — | 170 | 7 |
| | | BS-240 ⁴ | 148 | 127 | — | 169 | 7 | BS-600 ¹⁴ | 149 | 128 | — | 170 | 7 |
| | | BS-240E ⁵ | 149 | 128 | — | 170 | 7 | BS-600M ¹⁵ | 149 | 128 | — | 170 | 7 |
| | | BS-300 ⁶ | 149 | 128 | — | 170 | 7 | BS-620M ¹⁶ | 149 | 128 | — | 170 | 7 |
| | | BS-330E ⁷ | 146 | 125 | — | 167 | 7 | BS-800 ¹⁷ | 149 | 128 | — | 170 | 7 |
| | | BS-360E ⁸ | 149 | 128 | — | 170 | 7 | BS-2000 ¹⁸ | 152 | 128 | — | 176 | 8 |
| | | BS-380 ⁹ | 149 | 128 | — | 170 | 7 | BS-2800M ¹⁹ | 149 | 128 | — | 170 | 7 |
| | µkat/L | BS-120 ¹ | 2.51 | 2.10 | — | 2.91 | 0.13 | BS-400 ¹⁰ | 2.49 | 2.14 | — | 2.84 | 0.12 |
| | | BS-200 ² | 2.45 | 2.10 | — | 2.81 | 0.12 | BS-430 ¹¹ | 2.49 | 2.14 | — | 2.84 | 0.12 |
| | | BS-200E ³ | 2.44 | 2.09 | — | 2.79 | 0.12 | BS-480 ¹³ | 2.49 | 2.14 | — | 2.84 | 0.12 |
| | | BS-240 ⁴ | 2.47 | 2.12 | — | 2.82 | 0.12 | BS-600 ¹⁴ | 2.49 | 2.14 | — | 2.84 | 0.12 |
| | | BS-240E ⁵ | 2.49 | 2.14 | — | 2.84 | 0.12 | BS-600M ¹⁵ | 2.49 | 2.14 | — | 2.84 | 0.12 |
| | | BS-300 ⁶ | 2.49 | 2.14 | — | 2.84 | 0.12 | BS-620M ¹⁶ | 2.49 | 2.14 | — | 2.84 | 0.12 |
| | | BS-330E ⁷ | 2.44 | 2.09 | — | 2.79 | 0.12 | BS-800 ¹⁷ | 2.49 | 2.14 | — | 2.84 | 0.12 |
| | | BS-360E ⁸ | 2.49 | 2.14 | — | 2.84 | 0.12 | BS-2000 ¹⁸ | 2.54 | 2.14 | — | 2.94 | 0.13 |
| | | BS-380 ⁹ | 2.49 | 2.14 | — | 2.84 | 0.12 | BS-2800M ¹⁹ | 2.49 | 2.14 | — | 2.84 | 0.12 |
| | Bil-D (DSA) II | µmol/L | BS-120 ¹ | 46.0 | 35.5 | — | 56.5 | 3.5 | BS-400 ¹⁰ | 46.0 | 35.5 | — | 56.5 |
| BS-200 ² | | | 46.2 | 35.7 | — | 56.7 | 3.5 | BS-430 ¹¹ | 46.3 | 35.8 | — | 56.8 | 3.5 |
| BS-200E ³ | | | 45.9 | 35.7 | — | 56.1 | 3.4 | BS-480 ¹³ | 46.1 | 35.6 | — | 56.6 | 3.5 |
| BS-240 ⁴ | | | 45.8 | 35.6 | — | 56.0 | 3.4 | BS-600 ¹⁴ | 46.6 | 36.1 | — | 57.1 | 3.5 |
| BS-240E ⁵ | | | 45.8 | 35.6 | — | 56.0 | 3.4 | BS-600M ¹⁵ | 46.6 | 36.1 | — | 57.1 | 3.5 |
| BS-300 ⁶ | | | 46.6 | 36.1 | — | 57.1 | 3.5 | BS-620M ¹⁶ | 46.6 | 36.1 | — | 57.1 | 3.5 |
| BS-330E ⁷ | | | 45.9 | 35.7 | — | 56.1 | 3.4 | BS-800 ¹⁷ | 46.3 | 35.8 | — | 56.8 | 3.5 |
| BS-360E ⁸ | | | 46.4 | 35.9 | — | 56.9 | 3.5 | BS-2000 ¹⁸ | 46.0 | 35.5 | — | 56.5 | 3.5 |
| BS-380 ⁹ | | | 45.9 | 35.7 | — | 56.1 | 3.4 | BS-2800M ¹⁹ | 46.0 | 35.5 | — | 56.5 | 3.5 |
| mg/dL | | BS-120 ¹ | 2.69 | 2.08 | — | 3.30 | 0.20 | BS-400 ¹⁰ | 2.69 | 2.08 | — | 3.30 | 0.20 |
| | | BS-200 ² | 2.70 | 2.09 | — | 3.32 | 0.20 | BS-430 ¹¹ | 2.71 | 2.09 | — | 3.32 | 0.20 |
| | | BS-200E ³ | 2.68 | 2.09 | — | 3.28 | 0.20 | BS-480 ¹³ | 2.70 | 2.08 | — | 3.31 | 0.20 |
| | | BS-240 ⁴ | 2.68 | 2.08 | — | 3.27 | 0.20 | BS-600 ¹⁴ | 2.73 | 2.11 | — | 3.34 | 0.20 |
| | | BS-240E ⁵ | 2.68 | 2.08 | — | 3.27 | 0.20 | BS-600M ¹⁵ | 2.73 | 2.11 | — | 3.34 | 0.20 |
| | | BS-300 ⁶ | 2.73 | 2.11 | — | 3.34 | 0.20 | BS-620M ¹⁶ | 2.73 | 2.11 | — | 3.34 | 0.20 |
| | | BS-330E ⁷ | 2.68 | 2.09 | — | 3.28 | 0.20 | BS-800 ¹⁷ | 2.71 | 2.09 | — | 3.32 | 0.20 |
| | | BS-360E ⁸ | 2.71 | 2.10 | — | 3.33 | 0.20 | BS-2000 ¹⁸ | 2.69 | 2.08 | — | 3.30 | 0.20 |
| | | BS-380 ⁹ | 2.68 | 2.09 | — | 3.28 | 0.20 | BS-2800M ¹⁹ | 2.69 | 2.08 | — | 3.30 | 0.20 |
| Bil-D (VOX) | | µmol/L | BS-120 ¹ | 32.7 | 25.2 | — | 40.2 | 2.5 | BS-400 ¹⁰ | 32.7 | 25.2 | — | 40.2 |
| | BS-200 ² | | 32.7 | 25.2 | — | 40.2 | 2.5 | BS-430 ¹¹ | 32.7 | 25.2 | — | 40.2 | 2.5 |
| | BS-200E ³ | | 33.5 | 26.0 | — | 41.0 | 2.5 | BS-480 ¹³ | 33.0 | 25.5 | — | 40.5 | 2.5 |
| | BS-240 ⁴ | | 33.0 | 25.5 | — | 40.5 | 2.5 | BS-600 ¹⁴ | 32.7 | 25.2 | — | 40.2 | 2.5 |
| | BS-240E ⁵ | | 32.7 | 25.2 | — | 40.2 | 2.5 | BS-600M ¹⁵ | 33.4 | 25.9 | — | 40.9 | 2.5 |
| | BS-300 ⁶ | | 32.7 | 25.2 | — | 40.2 | 2.5 | BS-620M ¹⁶ | 33.4 | 25.9 | — | 40.9 | 2.5 |
| | BS-330E ⁷ | | 33.5 | 26.0 | — | 41.0 | 2.5 | BS-800 ¹⁷ | 32.7 | 25.2 | — | 40.2 | 2.5 |
| | BS-360E ⁸ | | 32.7 | 25.2 | — | 40.2 | 2.5 | BS-2000 ¹⁸ | 32.6 | 25.4 | — | 39.8 | 2.4 |
| | BS-380 ⁹ | | 32.7 | 25.2 | — | 40.2 | 2.5 | BS-2800M ¹⁹ | 33.4 | 25.9 | — | 40.9 | 2.5 |
| | mg/dL | BS-120 ¹ | 1.91 | 1.47 | — | 2.35 | 0.15 | BS-400 ¹⁰ | 1.91 | 1.47 | — | 2.35 | 0.15 |
| | | BS-200 ² | 1.91 | 1.47 | — | 2.35 | 0.15 | BS-430 ¹¹ | 1.91 | 1.47 | — | 2.35 | 0.15 |
| | | BS-200E ³ | 1.96 | 1.52 | — | 2.40 | 0.15 | BS-480 ¹³ | 1.93 | 1.49 | — | 2.37 | 0.15 |
| | | BS-240 ⁴ | 1.93 | 1.49 | — | 2.37 | 0.15 | BS-600 ¹⁴ | 1.91 | 1.47 | — | 2.35 | 0.15 |
| | | BS-240E ⁵ | 1.91 | 1.47 | — | 2.35 | 0.15 | BS-600M ¹⁵ | 1.95 | 1.51 | — | 2.39 | 0.15 |
| | | BS-300 ⁶ | 1.91 | 1.47 | — | 2.35 | 0.15 | BS-620M ¹⁶ | 1.95 | 1.51 | — | 2.39 | 0.15 |
| | | BS-330E ⁷ | 1.96 | 1.52 | — | 2.40 | 0.15 | BS-800 ¹⁷ | 1.91 | 1.47 | — | 2.35 | 0.15 |
| | | BS-360E ⁸ | 1.91 | 1.47 | — | 2.35 | 0.15 | BS-2000 ¹⁸ | 1.91 | 1.49 | — | 2.33 | 0.14 |
| | | BS-380 ⁹ | 1.91 | 1.47 | — | 2.35 | 0.15 | BS-2800M ¹⁹ | 1.95 | 1.51 | — | 2.39 | 0.15 |
| | | | BS-120 ¹ | 74.2 | 57.4 | — | 91.0 | 5.6 | BS-400 ¹⁰ | 75.2 | 58.4 | — | 92.0 |
| | | BS-200 ² | 73.7 | 57.2 | — | 90.2 | 5.5 | BS-430 ¹¹ | 76.3 | 59.2 | — | 93.4 | 5.7 |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | | | |
|---------------------------|----------------------|----------------------|-------------|------------------------|------|------|-------|------------------------|------------------------|----------------------|------|------|------|------|-----|
| Bil-T (DSA) II | μmol/L | BS-200E ³ | 75.2 | 58.4 | — | 92.0 | 5.6 | BS-480 ¹³ | 75.1 | 58.3 | — | 91.9 | 5.6 | | |
| | | BS-240 ⁴ | 74.0 | 57.2 | — | 90.8 | 5.6 | BS-600 ¹⁴ | 76.3 | 59.2 | — | 93.4 | 5.7 | | |
| | | BS-240E ⁵ | 74.6 | 57.8 | — | 91.4 | 5.6 | BS-600M ¹⁵ | 75.8 | 58.7 | — | 92.9 | 5.7 | | |
| | | BS-300 ⁶ | 75.2 | 58.4 | — | 92.0 | 5.6 | BS-620M ¹⁶ | 75.8 | 58.7 | — | 92.9 | 5.7 | | |
| | | BS-330E ⁷ | 75.2 | 58.4 | — | 92.0 | 5.6 | BS-800 ¹⁷ | 76.3 | 59.2 | — | 93.4 | 5.7 | | |
| | | BS-360E ⁸ | 76.3 | 59.2 | — | 93.4 | 5.7 | BS-2000 ¹⁸ | 77.6 | 60.2 | — | 95.0 | 5.8 | | |
| | mg/dL | BS-380 ⁹ | 75.2 | 58.4 | — | 92.0 | 5.6 | BS-2800M ¹⁹ | 75.8 | 58.7 | — | 92.9 | 5.7 | | |
| | | BS-120 ¹ | 4.34 | 3.36 | — | 5.32 | 0.33 | BS-400 ¹⁰ | 4.40 | 3.42 | — | 5.38 | 0.33 | | |
| | | BS-200 ² | 4.31 | 3.35 | — | 5.27 | 0.32 | BS-430 ¹¹ | 4.46 | 3.46 | — | 5.46 | 0.33 | | |
| | | BS-200E ³ | 4.40 | 3.42 | — | 5.38 | 0.33 | BS-480 ¹³ | 4.39 | 3.41 | — | 5.37 | 0.33 | | |
| | | BS-240 ⁴ | 4.33 | 3.35 | — | 5.31 | 0.33 | BS-600 ¹⁴ | 4.46 | 3.46 | — | 5.46 | 0.33 | | |
| | | BS-240E ⁵ | 4.36 | 3.38 | — | 5.35 | 0.33 | BS-600M ¹⁵ | 4.43 | 3.43 | — | 5.43 | 0.33 | | |
| | | BS-300 ⁶ | 4.40 | 3.42 | — | 5.38 | 0.33 | BS-620M ¹⁶ | 4.43 | 3.43 | — | 5.43 | 0.33 | | |
| | | BS-330E ⁷ | 4.40 | 3.42 | — | 5.38 | 0.33 | BS-800 ¹⁷ | 4.46 | 3.46 | — | 5.46 | 0.33 | | |
| | | BS-360E ⁸ | 4.46 | 3.46 | — | 5.46 | 0.33 | BS-2000 ¹⁸ | 4.54 | 3.52 | — | 5.56 | 0.34 | | |
| | | BS-380 ⁹ | 4.40 | 3.42 | — | 5.38 | 0.33 | BS-2800M ¹⁹ | 4.43 | 3.43 | — | 5.43 | 0.33 | | |
| | | Bil-T (VOX) | μmol/L | BS-120 ¹ | 63.8 | 49.4 | — | 78.2 | 4.8 | BS-400 ¹⁰ | 64.8 | 50.1 | — | 79.5 | 4.9 |
| | | | | BS-200 ² | 63.8 | 49.4 | — | 78.2 | 4.8 | BS-430 ¹¹ | 64.7 | 50.0 | — | 79.4 | 4.9 |
| BS-200E ³ | 64.8 | | | 50.1 | — | 79.5 | 4.9 | BS-480 ¹³ | 64.7 | 50.0 | — | 79.4 | 4.9 | | |
| BS-240 ⁴ | 63.9 | | | 49.5 | — | 78.3 | 4.8 | BS-600 ¹⁴ | 64.7 | 50.0 | — | 79.4 | 4.9 | | |
| BS-240E ⁵ | 64.7 | | | 50.0 | — | 79.4 | 4.9 | BS-600M ¹⁵ | 65.9 | 51.2 | — | 80.6 | 4.9 | | |
| BS-300 ⁶ | 64.8 | | | 50.1 | — | 79.5 | 4.9 | BS-620M ¹⁶ | 65.9 | 51.2 | — | 80.6 | 4.9 | | |
| BS-330E ⁷ | 64.8 | | | 50.1 | — | 79.5 | 4.9 | BS-800 ¹⁷ | 64.7 | 50.0 | — | 79.4 | 4.9 | | |
| BS-360E ⁸ | 64.7 | | | 50.0 | — | 79.4 | 4.9 | BS-2000 ¹⁸ | 65.5 | 50.8 | — | 80.2 | 4.9 | | |
| BS-380 ⁹ | 64.8 | | | 50.1 | — | 79.5 | 4.9 | BS-2800M ¹⁹ | 65.9 | 51.2 | — | 80.6 | 4.9 | | |
| mg/dL | BS-120 ¹ | | 3.73 | 2.89 | — | 4.57 | 0.28 | BS-400 ¹⁰ | 3.79 | 2.93 | — | 4.65 | 0.29 | | |
| | BS-200 ² | | 3.73 | 2.89 | — | 4.57 | 0.28 | BS-430 ¹¹ | 3.78 | 2.92 | — | 4.64 | 0.29 | | |
| | BS-200E ³ | | 3.79 | 2.93 | — | 4.65 | 0.29 | BS-480 ¹³ | 3.78 | 2.92 | — | 4.64 | 0.29 | | |
| | BS-240 ⁴ | | 3.74 | 2.89 | — | 4.58 | 0.28 | BS-600 ¹⁴ | 3.78 | 2.92 | — | 4.64 | 0.29 | | |
| | BS-240E ⁵ | | 3.78 | 2.92 | — | 4.64 | 0.29 | BS-600M ¹⁵ | 3.85 | 2.99 | — | 4.71 | 0.29 | | |
| | BS-300 ⁶ | | 3.79 | 2.93 | — | 4.65 | 0.29 | BS-620M ¹⁶ | 3.85 | 2.99 | — | 4.71 | 0.29 | | |
| | BS-330E ⁷ | | 3.79 | 2.93 | — | 4.65 | 0.29 | BS-800 ¹⁷ | 3.78 | 2.92 | — | 4.64 | 0.29 | | |
| | BS-360E ⁸ | | 3.78 | 2.92 | — | 4.64 | 0.29 | BS-2000 ¹⁸ | 3.83 | 2.97 | — | 4.69 | 0.29 | | |
| | BS-380 ⁹ | | 3.79 | 2.93 | — | 4.65 | 0.29 | BS-2800M ¹⁹ | 3.85 | 2.99 | — | 4.71 | 0.29 | | |
| Ca | mmol/L | BS-120 ¹ | 3.12 | 2.76 | — | 3.48 | 0.12 | BS-400 ¹⁰ | 3.31 | 2.92 | — | 3.70 | 0.13 | | |
| | | BS-200 ² | 3.13 | 2.77 | — | 3.49 | 0.12 | BS-430 ¹¹ | 3.25 | 2.89 | — | 3.61 | 0.12 | | |
| | | BS-200E ³ | 3.12 | 2.76 | — | 3.48 | 0.12 | BS-480 ¹³ | 3.25 | 2.89 | — | 3.61 | 0.12 | | |
| | | BS-240 ⁴ | 3.22 | 2.86 | — | 3.58 | 0.12 | BS-600 ¹⁴ | 3.20 | 2.84 | — | 3.56 | 0.12 | | |
| | | BS-240E ⁵ | 3.14 | 2.78 | — | 3.50 | 0.12 | BS-600M ¹⁵ | 3.26 | 2.90 | — | 3.62 | 0.12 | | |
| | | BS-300 ⁶ | 3.22 | 2.86 | — | 3.58 | 0.12 | BS-620M ¹⁶ | 3.26 | 2.90 | — | 3.62 | 0.12 | | |
| | | BS-330E ⁷ | 3.12 | 2.76 | — | 3.48 | 0.12 | BS-800 ¹⁷ | 3.26 | 2.90 | — | 3.62 | 0.12 | | |
| | | BS-360E ⁸ | 3.15 | 2.79 | — | 3.51 | 0.12 | BS-2000 ¹⁸ | 3.25 | 2.89 | — | 3.61 | 0.12 | | |
| | | BS-380 ⁹ | 3.30 | 2.91 | — | 3.69 | 0.13 | BS-2800M ¹⁹ | 3.21 | 2.85 | — | 3.57 | 0.12 | | |
| | mg/dL | BS-120 ¹ | 12.5 | 11.1 | — | 14.0 | 0.5 | BS-400 ¹⁰ | 13.3 | 11.7 | — | 14.8 | 0.5 | | |
| | | BS-200 ² | 12.6 | 11.1 | — | 14.0 | 0.5 | BS-430 ¹¹ | 13.0 | 11.6 | — | 14.5 | 0.5 | | |
| | | BS-200E ³ | 12.5 | 11.1 | — | 14.0 | 0.5 | BS-480 ¹³ | 13.0 | 11.6 | — | 14.5 | 0.5 | | |
| | | BS-240 ⁴ | 12.9 | 11.5 | — | 14.4 | 0.5 | BS-600 ¹⁴ | 12.8 | 11.4 | — | 14.3 | 0.5 | | |
| | | BS-240E ⁵ | 12.6 | 11.1 | — | 14.0 | 0.5 | BS-600M ¹⁵ | 13.1 | 11.6 | — | 14.5 | 0.5 | | |
| | | BS-300 ⁶ | 12.9 | 11.5 | — | 14.4 | 0.5 | BS-620M ¹⁶ | 13.1 | 11.6 | — | 14.5 | 0.5 | | |
| | | BS-330E ⁷ | 12.5 | 11.1 | — | 14.0 | 0.5 | BS-800 ¹⁷ | 13.1 | 11.6 | — | 14.5 | 0.5 | | |
| | | BS-360E ⁸ | 12.6 | 11.2 | — | 14.1 | 0.5 | BS-2000 ¹⁸ | 13.0 | 11.6 | — | 14.5 | 0.5 | | |
| | | BS-380 ⁹ | 13.2 | 11.7 | — | 14.8 | 0.5 | BS-2800M ¹⁹ | 12.9 | 11.4 | — | 14.3 | 0.5 | | |
| Urea | mg/dL | BS-120 ¹ | 4.49 | 3.89 | — | 5.09 | 0.20 | BS-400 ¹⁰ | 4.53 | 3.93 | — | 5.13 | 0.20 | | |
| | | BS-200 ² | 4.40 | 3.80 | — | 5.00 | 0.20 | BS-430 ¹¹ | 4.53 | 3.93 | — | 5.13 | 0.20 | | |
| | | BS-200E ³ | 4.53 | 3.93 | — | 5.13 | 0.20 | BS-480 ¹³ | 4.53 | 3.93 | — | 5.13 | 0.20 | | |
| | | BS-240 ⁴ | 4.53 | 3.93 | — | 5.13 | 0.20 | BS-600 ¹⁴ | 4.53 | 3.93 | — | 5.13 | 0.20 | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | | | |
|----------------------|----------------------|----------------------|-------------|------------------------|------|------|-----------------------|------------------------|------------------------|----------------------|------|------|------|------|------|
| TC | mmol/L | BS-240E ⁵ | 4.52 | 3.92 | — | 5.12 | 0.20 | BS-600M ¹⁵ | 4.50 | 3.90 | — | 5.10 | 0.20 | | |
| | | BS-300 ⁶ | 4.50 | 3.90 | — | 5.10 | 0.20 | BS-620M ¹⁶ | 4.50 | 3.90 | — | 5.10 | 0.20 | | |
| | | BS-330E ⁷ | 4.53 | 3.93 | — | 5.13 | 0.20 | BS-800 ¹⁷ | 4.53 | 3.93 | — | 5.13 | 0.20 | | |
| | | BS-360E ⁸ | 4.38 | 3.78 | — | 4.98 | 0.20 | BS-2000 ¹⁸ | 4.49 | 3.89 | — | 5.09 | 0.20 | | |
| | | BS-380 ⁹ | 4.53 | 3.93 | — | 5.13 | 0.20 | BS-2800M ¹⁹ | 4.50 | 3.90 | — | 5.10 | 0.20 | | |
| | mg/dL | BS-120 ¹ | 174 | 150 | — | 197 | 8 | BS-400 ¹⁰ | 175 | 152 | — | 198 | 8 | | |
| | | BS-200 ² | 170 | 147 | — | 193 | 8 | BS-430 ¹¹ | 175 | 152 | — | 198 | 8 | | |
| | | BS-200E ³ | 175 | 152 | — | 198 | 8 | BS-480 ¹³ | 175 | 152 | — | 198 | 8 | | |
| | | BS-240 ⁴ | 175 | 152 | — | 198 | 8 | BS-600 ¹⁴ | 175 | 152 | — | 198 | 8 | | |
| | | BS-240E ⁵ | 175 | 152 | — | 198 | 8 | BS-600M ¹⁵ | 174 | 151 | — | 197 | 8 | | |
| | | BS-300 ⁶ | 174 | 151 | — | 197 | 8 | BS-620M ¹⁶ | 174 | 151 | — | 197 | 8 | | |
| | | BS-330E ⁷ | 175 | 152 | — | 198 | 8 | BS-800 ¹⁷ | 175 | 152 | — | 198 | 8 | | |
| | | BS-360E ⁸ | 169 | 146 | — | 193 | 8 | BS-2000 ¹⁸ | 174 | 150 | — | 197 | 8 | | |
| | | BS-380 ⁹ | 175 | 152 | — | 198 | 8 | BS-2800M ¹⁹ | 174 | 151 | — | 197 | 8 | | |
| | | HDL-C | mmol/L | BS-120 ¹ | 1.43 | 1.10 | — | 1.76 | 0.11 | BS-400 ¹⁰ | 1.47 | 1.14 | — | 1.80 | 0.11 |
| | | | | BS-200 ² | 1.37 | 1.07 | — | 1.67 | 0.10 | BS-430 ¹¹ | 1.42 | 1.09 | — | 1.75 | 0.11 |
| | | | | BS-200E ³ | 1.39 | 1.09 | — | 1.69 | 0.10 | BS-480 ¹³ | 1.43 | 1.10 | — | 1.76 | 0.11 |
| | | | | BS-240 ⁴ | 1.41 | 1.08 | — | 1.74 | 0.11 | BS-600 ¹⁴ | 1.44 | 1.11 | — | 1.77 | 0.11 |
| BS-240E ⁵ | 1.37 | | | 1.07 | — | 1.67 | 0.10 | BS-600M ¹⁵ | 1.44 | 1.11 | — | 1.77 | 0.11 | | |
| BS-300 ⁶ | 1.44 | | | 1.11 | — | 1.77 | 0.11 | BS-620M ¹⁶ | 1.44 | 1.11 | — | 1.77 | 0.11 | | |
| BS-330E ⁷ | 1.39 | | | 1.09 | — | 1.69 | 0.10 | BS-800 ¹⁷ | 1.45 | 1.12 | — | 1.78 | 0.11 | | |
| BS-360E ⁸ | 1.37 | | | 1.07 | — | 1.67 | 0.10 | BS-2000 ¹⁸ | 1.41 | 1.08 | — | 1.74 | 0.11 | | |
| BS-380 ⁹ | 1.46 | | | 1.13 | — | 1.79 | 0.11 | BS-2800M ¹⁹ | 1.44 | 1.11 | — | 1.77 | 0.11 | | |
| mg/dL | BS-120 ¹ | | 55.3 | 42.5 | — | 68.0 | 4.3 | BS-400 ¹⁰ | 56.8 | 44.1 | — | 69.6 | 4.3 | | |
| | BS-200 ² | | 53.0 | 41.4 | — | 64.6 | 3.9 | BS-430 ¹¹ | 54.9 | 42.1 | — | 67.7 | 4.3 | | |
| | BS-200E ³ | | 53.7 | 42.1 | — | 65.3 | 3.9 | BS-480 ¹³ | 55.3 | 42.5 | — | 68.0 | 4.3 | | |
| | BS-240 ⁴ | | 54.5 | 41.8 | — | 67.3 | 4.3 | BS-600 ¹⁴ | 55.7 | 42.9 | — | 68.4 | 4.3 | | |
| | BS-240E ⁵ | | 53.0 | 41.4 | — | 64.6 | 3.9 | BS-600M ¹⁵ | 55.7 | 42.9 | — | 68.4 | 4.3 | | |
| | BS-300 ⁶ | | 55.7 | 42.9 | — | 68.4 | 4.3 | BS-620M ¹⁶ | 55.7 | 42.9 | — | 68.4 | 4.3 | | |
| | BS-330E ⁷ | | 53.7 | 42.1 | — | 65.3 | 3.9 | BS-800 ¹⁷ | 56.1 | 43.3 | — | 68.8 | 4.3 | | |
| | BS-360E ⁸ | | 53.0 | 41.4 | — | 64.6 | 3.9 | BS-2000 ¹⁸ | 54.5 | 41.8 | — | 67.3 | 4.3 | | |
| | BS-380 ⁹ | | 56.4 | 43.7 | — | 69.2 | 4.3 | BS-2800M ¹⁹ | 55.7 | 42.9 | — | 68.4 | 4.3 | | |
| LDL-C | mmol/L | BS-120 ¹ | 2.69 | 2.09 | — | 3.29 | 0.20 | BS-400 ¹⁰ | 2.73 | 2.13 | — | 3.33 | 0.20 | | |
| | | BS-200 ² | 2.68 | 2.08 | — | 3.28 | 0.20 | BS-430 ¹¹ | 2.81 | 2.18 | — | 3.44 | 0.21 | | |
| | | BS-200E ³ | 2.76 | 2.13 | — | 3.39 | 0.21 | BS-480 ¹³ | 2.83 | 2.20 | — | 3.46 | 0.21 | | |
| | | BS-240 ⁴ | 2.63 | 2.03 | — | 3.23 | 0.20 | BS-600 ¹⁴ | 2.81 | 2.18 | — | 3.44 | 0.21 | | |
| | | BS-240E ⁵ | 2.74 | 2.11 | — | 3.37 | 0.21 | BS-600M ¹⁵ | 2.82 | 2.19 | — | 3.45 | 0.21 | | |
| | | BS-300 ⁶ | 2.78 | 2.15 | — | 3.41 | 0.21 | BS-620M ¹⁶ | 2.82 | 2.19 | — | 3.45 | 0.21 | | |
| | | BS-330E ⁷ | 2.76 | 2.13 | — | 3.39 | 0.21 | BS-800 ¹⁷ | 2.83 | 2.20 | — | 3.46 | 0.21 | | |
| | | BS-360E ⁸ | 2.82 | 2.19 | — | 3.45 | 0.21 | BS-2000 ¹⁸ | 2.79 | 2.16 | — | 3.42 | 0.21 | | |
| | | BS-380 ⁹ | 2.76 | 2.13 | — | 3.39 | 0.21 | BS-2800M ¹⁹ | 2.82 | 2.19 | — | 3.45 | 0.21 | | |
| | mg/dL | BS-120 ¹ | 104 | 81 | — | 127 | 8 | BS-400 ¹⁰ | 106 | 82 | — | 129 | 8 | | |
| | | BS-200 ² | 104 | 80 | — | 127 | 8 | BS-430 ¹¹ | 109 | 84 | — | 133 | 8 | | |
| | | BS-200E ³ | 107 | 82 | — | 131 | 8 | BS-480 ¹³ | 109 | 85 | — | 134 | 8 | | |
| | | BS-240 ⁴ | 102 | 78 | — | 125 | 8 | BS-600 ¹⁴ | 109 | 84 | — | 133 | 8 | | |
| | | BS-240E ⁵ | 106 | 82 | — | 130 | 8 | BS-600M ¹⁵ | 109 | 85 | — | 133 | 8 | | |
| | | BS-300 ⁶ | 107 | 83 | — | 132 | 8 | BS-620M ¹⁶ | 109 | 85 | — | 133 | 8 | | |
| | | BS-330E ⁷ | 107 | 82 | — | 131 | 8 | BS-800 ¹⁷ | 109 | 85 | — | 134 | 8 | | |
| | | BS-360E ⁸ | 109 | 85 | — | 133 | 8 | BS-2000 ¹⁸ | 108 | 84 | — | 132 | 8 | | |
| | | BS-380 ⁹ | 107 | 82 | — | 131 | 8 | BS-2800M ¹⁹ | 109 | 85 | — | 133 | 8 | | |
| U/L | BS-120 ¹ | 260 | 221 | — | 299 | 13 | BS-400 ¹⁰ | 259 | 220 | — | 298 | 13 | | | |
| | BS-200 ² | 255 | 216 | — | 294 | 13 | BS-430 ¹¹ | 259 | 220 | — | 298 | 13 | | | |
| | BS-200E ³ | 259 | 220 | — | 298 | 13 | BS-480 ¹³ | 259 | 220 | — | 298 | 13 | | | |
| | BS-240 ⁴ | 267 | 228 | — | 306 | 13 | BS-600 ¹⁴ | 261 | 222 | — | 300 | 13 | | | |
| | BS-240E ⁵ | 259 | 220 | — | 298 | 13 | BS-600M ¹⁵ | 259 | 220 | — | 298 | 13 | | | |
| | BS-300 ⁶ | 259 | 220 | — | 298 | 13 | BS-620M ¹⁶ | 259 | 220 | — | 298 | 13 | | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|----------------------|--------|----------------------|-------------|------------------------|-----|------------------------|-------|------------------------|------------------------|------|------|-------|------|
| CK | μkat/L | BS-330E ⁷ | 259 | 220 | — | 298 | 13 | BS-800 ¹⁷ | 259 | 220 | — | 298 | 13 |
| | | BS-360E ⁸ | 259 | 220 | — | 298 | 13 | BS-2000 ¹⁸ | 259 | 220 | — | 298 | 13 |
| | | BS-380 ⁹ | 259 | 220 | — | 298 | 13 | BS-2800M ¹⁹ | 259 | 220 | — | 298 | 13 |
| | | BS-120 ¹ | 4.34 | 3.69 | — | 4.99 | 0.22 | BS-400 ¹⁰ | 4.33 | 3.67 | — | 4.98 | 0.22 |
| | | BS-200 ² | 4.26 | 3.61 | — | 4.91 | 0.22 | BS-430 ¹¹ | 4.33 | 3.67 | — | 4.98 | 0.22 |
| | | BS-200E ³ | 4.33 | 3.67 | — | 4.98 | 0.22 | BS-480 ¹³ | 4.33 | 3.67 | — | 4.98 | 0.22 |
| | | BS-240 ⁴ | 4.46 | 3.81 | — | 5.11 | 0.22 | BS-600 ¹⁴ | 4.36 | 3.71 | — | 5.01 | 0.22 |
| | | BS-240E ⁵ | 4.33 | 3.67 | — | 4.98 | 0.22 | BS-600M ¹⁵ | 4.33 | 3.67 | — | 4.98 | 0.22 |
| | | BS-300 ⁶ | 4.33 | 3.67 | — | 4.98 | 0.22 | BS-620M ¹⁶ | 4.33 | 3.67 | — | 4.98 | 0.22 |
| | | BS-330E ⁷ | 4.33 | 3.67 | — | 4.98 | 0.22 | BS-800 ¹⁷ | 4.33 | 3.67 | — | 4.98 | 0.22 |
| | | BS-360E ⁸ | 4.33 | 3.67 | — | 4.98 | 0.22 | BS-2000 ¹⁸ | 4.33 | 3.67 | — | 4.98 | 0.22 |
| | | BS-380 ⁹ | 4.33 | 3.67 | — | 4.98 | 0.22 | BS-2800M ¹⁹ | 4.33 | 3.67 | — | 4.98 | 0.22 |
| CK-MB | U/L | BS-120 ¹ | 93.9 | 72.9 | — | 114.9 | 7.0 | BS-400 ¹⁰ | 97.7 | 75.8 | — | 119.6 | 7.3 |
| | | BS-200 ² | 94.7 | 73.4 | — | 116.0 | 7.1 | BS-430 ¹¹ | 96.8 | 74.9 | — | 118.7 | 7.3 |
| | | BS-200E ³ | 94.3 | 73.0 | — | 115.6 | 7.1 | BS-480 ¹³ | 96.6 | 75.0 | — | 118.2 | 7.2 |
| | | BS-240 ⁴ | 94.2 | 72.9 | — | 115.5 | 7.1 | BS-600 ¹⁴ | 98.4 | 76.2 | — | 120.6 | 7.4 |
| | | BS-240E ⁵ | 97.0 | 75.1 | — | 118.9 | 7.3 | BS-600M ¹⁵ | 99.0 | 76.8 | — | 121.2 | 7.4 |
| | | BS-300 ⁶ | 101 | 77 | — | 125 | 8 | BS-620M ¹⁶ | 99.0 | 76.8 | — | 121.2 | 7.4 |
| | | BS-330E ⁷ | 94.3 | 73.0 | — | 115.6 | 7.1 | BS-800 ¹⁷ | 98.2 | 76.0 | — | 120.4 | 7.4 |
| | | BS-360E ⁸ | 96.2 | 74.6 | — | 117.8 | 7.2 | BS-2000 ¹⁸ | 97.8 | 75.9 | — | 119.7 | 7.3 |
| | | BS-380 ⁹ | 100 | 76 | — | 124 | 8 | BS-2800M ¹⁹ | 98.6 | 76.4 | — | 120.8 | 7.4 |
| | | BS-120 ¹ | 1.57 | 1.22 | — | 1.92 | 0.12 | BS-400 ¹⁰ | 1.63 | 1.27 | — | 2.00 | 0.12 |
| | | BS-200 ² | 1.58 | 1.23 | — | 1.94 | 0.12 | BS-430 ¹¹ | 1.62 | 1.25 | — | 1.98 | 0.12 |
| | | BS-200E ³ | 1.57 | 1.22 | — | 1.93 | 0.12 | BS-480 ¹³ | 1.61 | 1.25 | — | 1.97 | 0.12 |
| CREA (SOX) | mg/dL | BS-240 ⁴ | 1.57 | 1.22 | — | 1.93 | 0.12 | BS-600 ¹⁴ | 1.64 | 1.27 | — | 2.01 | 0.12 |
| | | BS-240E ⁵ | 1.62 | 1.25 | — | 1.99 | 0.12 | BS-600M ¹⁵ | 1.65 | 1.28 | — | 2.02 | 0.12 |
| | | BS-300 ⁶ | 1.69 | 1.29 | — | 2.09 | 0.13 | BS-620M ¹⁶ | 1.65 | 1.28 | — | 2.02 | 0.12 |
| | | BS-330E ⁷ | 1.57 | 1.22 | — | 1.93 | 0.12 | BS-800 ¹⁷ | 1.64 | 1.27 | — | 2.01 | 0.12 |
| | | BS-360E ⁸ | 1.61 | 1.25 | — | 1.97 | 0.12 | BS-2000 ¹⁸ | 1.63 | 1.27 | — | 2.00 | 0.12 |
| | | BS-380 ⁹ | 1.67 | 1.27 | — | 2.07 | 0.13 | BS-2800M ¹⁹ | 1.65 | 1.28 | — | 2.02 | 0.12 |
| | | BS-120 ¹ | 373 | 316 | — | 430 | 19 | BS-400 ¹⁰ | 374 | 317 | — | 431 | 19 |
| | | BS-200 ² | 369 | 315 | — | 423 | 18 | BS-430 ¹¹ | 378 | 321 | — | 435 | 19 |
| | | BS-200E ³ | 382 | 325 | — | 439 | 19 | BS-480 ¹³ | 372 | 315 | — | 429 | 19 |
| | | BS-240 ⁴ | 367 | 313 | — | 421 | 18 | BS-600 ¹⁴ | 381 | 324 | — | 438 | 19 |
| | | BS-240E ⁵ | 369 | 315 | — | 423 | 18 | BS-600M ¹⁵ | 379 | 322 | — | 436 | 19 |
| | | BS-300 ⁶ | 370 | 313 | — | 427 | 19 | BS-620M ¹⁶ | 302 | 257 | — | 347 | 15 |
| BS-330E ⁷ | 382 | 325 | — | 439 | 19 | BS-800 ¹⁷ | 305 | 260 | — | 350 | 15 | | |
| BS-360E ⁸ | 369 | 315 | — | 423 | 18 | BS-2000 ¹⁸ | 301 | 256 | — | 346 | 15 | | |
| BS-380 ⁹ | 374 | 317 | — | 431 | 19 | BS-2800M ¹⁹ | 302 | 257 | — | 347 | 15 | | |
| CREA (SOX) | mmol/L | BS-120 ¹ | 4.22 | 3.57 | — | 4.86 | 0.21 | BS-400 ¹⁰ | 4.23 | 3.59 | — | 4.88 | 0.21 |
| | | BS-200 ² | 4.17 | 3.56 | — | 4.79 | 0.20 | BS-430 ¹¹ | 4.28 | 3.63 | — | 4.92 | 0.21 |
| | | BS-200E ³ | 4.32 | 3.68 | — | 4.97 | 0.21 | BS-480 ¹³ | 4.21 | 3.56 | — | 4.85 | 0.21 |
| | | BS-240 ⁴ | 4.15 | 3.54 | — | 4.76 | 0.20 | BS-600 ¹⁴ | 4.31 | 3.67 | — | 4.95 | 0.21 |
| | | BS-240E ⁵ | 4.17 | 3.56 | — | 4.79 | 0.20 | BS-600M ¹⁵ | 4.29 | 3.64 | — | 4.93 | 0.21 |
| | | BS-300 ⁶ | 4.19 | 3.54 | — | 4.83 | 0.21 | BS-620M ¹⁶ | 3.42 | 2.91 | — | 3.93 | 0.17 |
| | | BS-330E ⁷ | 4.32 | 3.68 | — | 4.97 | 0.21 | BS-800 ¹⁷ | 3.45 | 2.94 | — | 3.96 | 0.17 |
| | | BS-360E ⁸ | 4.17 | 3.56 | — | 4.79 | 0.20 | BS-2000 ¹⁸ | 3.40 | 2.90 | — | 3.91 | 0.17 |
| | | BS-380 ⁹ | 4.23 | 3.59 | — | 4.88 | 0.21 | BS-2800M ¹⁹ | 3.42 | 2.91 | — | 3.93 | 0.17 |
| | | BS-120 ¹ | 13.4 | 11.3 | — | 15.5 | 0.7 | BS-400 ¹⁰ | 13.9 | 11.8 | — | 16.0 | 0.7 |
| | | BS-200 ² | 13.8 | 11.7 | — | 15.9 | 0.7 | BS-430 ¹¹ | 13.9 | 11.8 | — | 16.0 | 0.7 |
| | | BS-200E ³ | 14.1 | 12.0 | — | 16.2 | 0.7 | BS-480 ¹³ | 13.6 | 11.5 | — | 15.7 | 0.7 |
| BS-240 ⁴ | 13.7 | 11.6 | — | 15.8 | 0.7 | BS-600 ¹⁴ | 13.7 | 11.6 | — | 15.8 | 0.7 | | |
| BS-240E ⁵ | 13.4 | 11.3 | — | 15.5 | 0.7 | BS-600M ¹⁵ | 13.6 | 11.5 | — | 15.7 | 0.7 | | |
| BS-300 ⁶ | 13.9 | 11.8 | — | 16.0 | 0.7 | BS-620M ¹⁶ | 13.6 | 11.5 | — | 15.7 | 0.7 | | |
| BS-330E ⁷ | 14.1 | 12.0 | — | 16.2 | 0.7 | BS-800 ¹⁷ | 13.8 | 11.7 | — | 15.9 | 0.7 | | |
| BS-360E ⁸ | 13.4 | 11.3 | — | 15.5 | 0.7 | BS-2000 ¹⁸ | 13.8 | 11.7 | — | 15.9 | 0.7 | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|----------------------|--------|----------------------|-------------|------------------------|------|------|-------|------------------------|------------------------|----------------------|------|------|------|
| Glu (GOD) | mg/dL | BS-380 ⁹ | 13.8 | 11.7 | — | 15.9 | 0.7 | BS-2800M ¹⁹ | 13.6 | 11.5 | — | 15.7 | 0.7 |
| | | BS-120 ¹ | 241 | 204 | — | 279 | 13 | BS-400 ¹⁰ | 250 | 213 | — | 288 | 13 |
| | | BS-200 ² | 249 | 211 | — | 286 | 13 | BS-430 ¹¹ | 250 | 213 | — | 288 | 13 |
| | | BS-200E ³ | 254 | 216 | — | 292 | 13 | BS-480 ¹³ | 245 | 207 | — | 283 | 13 |
| | | BS-240 ⁴ | 247 | 209 | — | 285 | 13 | BS-600 ¹⁴ | 247 | 209 | — | 285 | 13 |
| | | BS-240E ⁵ | 241 | 204 | — | 279 | 13 | BS-600M ¹⁵ | 245 | 207 | — | 283 | 13 |
| | | BS-300 ⁶ | 250 | 213 | — | 288 | 13 | BS-620M ¹⁶ | 245 | 207 | — | 283 | 13 |
| | | BS-330E ⁷ | 254 | 216 | — | 292 | 13 | BS-800 ¹⁷ | 249 | 211 | — | 286 | 13 |
| | | BS-360E ⁸ | 241 | 204 | — | 279 | 13 | BS-2000 ¹⁸ | 249 | 211 | — | 286 | 13 |
| | | BS-380 ⁹ | 249 | 211 | — | 286 | 13 | BS-2800M ¹⁹ | 245 | 207 | — | 283 | 13 |
| Glu (HK) | mmol/L | BS-120 ¹ | 13.7 | 11.6 | — | 15.8 | 0.7 | BS-400 ¹⁰ | 14.0 | 11.9 | — | 16.1 | 0.7 |
| | | BS-200 ² | 13.7 | 11.6 | — | 15.8 | 0.7 | BS-430 ¹¹ | 14.0 | 11.9 | — | 16.1 | 0.7 |
| | | BS-200E ³ | 13.9 | 11.8 | — | 16.0 | 0.7 | BS-480 ¹³ | 13.8 | 11.7 | — | 15.9 | 0.7 |
| | | BS-240 ⁴ | 13.8 | 11.7 | — | 15.9 | 0.7 | BS-600 ¹⁴ | 13.9 | 11.8 | — | 16.0 | 0.7 |
| | | BS-240E ⁵ | 13.7 | 11.6 | — | 15.8 | 0.7 | BS-600M ¹⁵ | 14.0 | 11.9 | — | 16.1 | 0.7 |
| | | BS-300 ⁶ | 14.0 | 11.9 | — | 16.1 | 0.7 | BS-620M ¹⁶ | 14.0 | 11.9 | — | 16.1 | 0.7 |
| | | BS-330E ⁷ | 13.9 | 11.8 | — | 16.0 | 0.7 | BS-800 ¹⁷ | 14.0 | 11.9 | — | 16.1 | 0.7 |
| | | BS-360E ⁸ | 13.6 | 11.5 | — | 15.7 | 0.7 | BS-2000 ¹⁸ | 13.8 | 11.7 | — | 15.9 | 0.7 |
| | | BS-380 ⁹ | 14.2 | 12.1 | — | 16.3 | 0.7 | BS-2800M ¹⁹ | 13.9 | 11.8 | — | 16.0 | 0.7 |
| | | Glu (HK) | mg/dL | BS-120 ¹ | 247 | 209 | — | 285 | 13 | BS-400 ¹⁰ | 252 | 214 | — |
| BS-200 ² | 247 | | | 209 | — | 285 | 13 | BS-430 ¹¹ | 252 | 214 | — | 290 | 13 |
| BS-200E ³ | 250 | | | 213 | — | 288 | 13 | BS-480 ¹³ | 249 | 211 | — | 286 | 13 |
| BS-240 ⁴ | 249 | | | 211 | — | 286 | 13 | BS-600 ¹⁴ | 250 | 213 | — | 288 | 13 |
| BS-240E ⁵ | 247 | | | 209 | — | 285 | 13 | BS-600M ¹⁵ | 252 | 214 | — | 290 | 13 |
| BS-300 ⁶ | 252 | | | 214 | — | 290 | 13 | BS-620M ¹⁶ | 252 | 214 | — | 290 | 13 |
| BS-330E ⁷ | 250 | | | 213 | — | 288 | 13 | BS-800 ¹⁷ | 252 | 214 | — | 290 | 13 |
| BS-360E ⁸ | 245 | | | 207 | — | 283 | 13 | BS-2000 ¹⁸ | 249 | 211 | — | 286 | 13 |
| BS-380 ⁹ | 256 | | | 218 | — | 294 | 13 | BS-2800M ¹⁹ | 250 | 213 | — | 288 | 13 |
| GGT | U/L | | | BS-120 ¹ | 198 | 168 | — | 228 | 10 | BS-400 ¹⁰ | 202 | 172 | — |
| | | BS-200 ² | 198 | 168 | — | 228 | 10 | BS-430 ¹¹ | 202 | 172 | — | 232 | 10 |
| | | BS-200E ³ | 202 | 172 | — | 232 | 10 | BS-480 ¹³ | 202 | 172 | — | 232 | 10 |
| | | BS-240 ⁴ | 201 | 171 | — | 231 | 10 | BS-600 ¹⁴ | 202 | 172 | — | 232 | 10 |
| | | BS-240E ⁵ | 201 | 171 | — | 231 | 10 | BS-600M ¹⁵ | 202 | 172 | — | 232 | 10 |
| | | BS-300 ⁶ | 202 | 172 | — | 232 | 10 | BS-620M ¹⁶ | 202 | 172 | — | 232 | 10 |
| | | BS-330E ⁷ | 202 | 172 | — | 232 | 10 | BS-800 ¹⁷ | 202 | 172 | — | 232 | 10 |
| | | BS-360E ⁸ | 202 | 172 | — | 232 | 10 | BS-2000 ¹⁸ | 201 | 171 | — | 231 | 10 |
| | | BS-380 ⁹ | 202 | 172 | — | 232 | 10 | BS-2800M ¹⁹ | 202 | 172 | — | 232 | 10 |
| | | GGT | μkat/L | BS-120 ¹ | 3.31 | 2.81 | — | 3.81 | 0.17 | BS-400 ¹⁰ | 3.37 | 2.87 | — |
| BS-200 ² | 3.31 | | | 2.81 | — | 3.81 | 0.17 | BS-430 ¹¹ | 3.37 | 2.87 | — | 3.87 | 0.17 |
| BS-200E ³ | 3.37 | | | 2.87 | — | 3.87 | 0.17 | BS-480 ¹³ | 3.37 | 2.87 | — | 3.87 | 0.17 |
| BS-240 ⁴ | 3.36 | | | 2.86 | — | 3.86 | 0.17 | BS-600 ¹⁴ | 3.37 | 2.87 | — | 3.87 | 0.17 |
| BS-240E ⁵ | 3.36 | | | 2.86 | — | 3.86 | 0.17 | BS-600M ¹⁵ | 3.37 | 2.87 | — | 3.87 | 0.17 |
| BS-300 ⁶ | 3.37 | | | 2.87 | — | 3.87 | 0.17 | BS-620M ¹⁶ | 3.37 | 2.87 | — | 3.87 | 0.17 |
| BS-330E ⁷ | 3.37 | | | 2.87 | — | 3.87 | 0.17 | BS-800 ¹⁷ | 3.37 | 2.87 | — | 3.87 | 0.17 |
| BS-360E ⁸ | 3.37 | | | 2.87 | — | 3.87 | 0.17 | BS-2000 ¹⁸ | 3.36 | 2.86 | — | 3.86 | 0.17 |
| BS-380 ⁹ | 3.37 | | | 2.87 | — | 3.87 | 0.17 | BS-2800M ¹⁹ | 3.37 | 2.87 | — | 3.87 | 0.17 |
| α-HBDH | U/L | | | BS-120 ¹ | 303 | 258 | — | 348 | 15 | BS-400 ¹⁰ | 305 | 260 | — |
| | | BS-200 ² | 303 | 258 | — | 348 | 15 | BS-430 ¹¹ | 307 | 262 | — | 352 | 15 |
| | | BS-200E ³ | 305 | 260 | — | 350 | 15 | BS-480 ¹³ | 307 | 262 | — | 352 | 15 |
| | | BS-240 ⁴ | 306 | 261 | — | 351 | 15 | BS-600 ¹⁴ | 307 | 262 | — | 352 | 15 |
| | | BS-240E ⁵ | 307 | 262 | — | 352 | 15 | BS-600M ¹⁵ | 309 | 264 | — | 354 | 15 |
| | | BS-300 ⁶ | 305 | 260 | — | 350 | 15 | BS-620M ¹⁶ | 309 | 264 | — | 354 | 15 |
| | | BS-330E ⁷ | 305 | 260 | — | 350 | 15 | BS-800 ¹⁷ | 307 | 262 | — | 352 | 15 |
| | | BS-360E ⁸ | 307 | 262 | — | 352 | 15 | BS-2000 ¹⁸ | 309 | 264 | — | 354 | 15 |
| | | BS-380 ⁹ | 305 | 260 | — | 350 | 15 | BS-2800M ¹⁹ | 309 | 264 | — | 354 | 15 |
| | | BS-120 ¹ | 5.06 | 4.31 | — | 5.81 | 0.25 | BS-400 ¹⁰ | 5.09 | 4.34 | — | 5.85 | 0.25 |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|------------------|--------|----------------------|-------------|------------------------|---|-------|-------|------------------------|------------------------|-------|------|-------|-------|
| ApoA1 | μkat/L | BS-200 ² | 5.06 | 4.31 | — | 5.81 | 0.25 | BS-430 ¹¹ | 5.13 | 4.38 | — | 5.88 | 0.25 |
| | | BS-200E ³ | 5.09 | 4.34 | — | 5.85 | 0.25 | BS-480 ¹³ | 5.13 | 4.38 | — | 5.88 | 0.25 |
| | | BS-240 ⁴ | 5.11 | 4.36 | — | 5.86 | 0.25 | BS-600 ¹⁴ | 5.13 | 4.38 | — | 5.88 | 0.25 |
| | | BS-240E ⁵ | 5.13 | 4.38 | — | 5.88 | 0.25 | BS-600M ¹⁵ | 5.16 | 4.41 | — | 5.91 | 0.25 |
| | | BS-300 ⁶ | 5.09 | 4.34 | — | 5.85 | 0.25 | BS-620M ¹⁶ | 5.16 | 4.41 | — | 5.91 | 0.25 |
| | | BS-330E ⁷ | 5.09 | 4.34 | — | 5.85 | 0.25 | BS-800 ¹⁷ | 5.13 | 4.38 | — | 5.88 | 0.25 |
| | | BS-360E ⁸ | 5.13 | 4.38 | — | 5.88 | 0.25 | BS-2000 ¹⁸ | 5.16 | 4.41 | — | 5.91 | 0.25 |
| | | BS-380 ⁹ | 5.09 | 4.34 | — | 5.85 | 0.25 | BS-2800M ¹⁹ | 5.16 | 4.41 | — | 5.91 | 0.25 |
| | | BS-120 ¹ | 1.94 | 1.49 | — | 2.39 | 0.15 | BS-400 ¹⁰ | 1.91 | 1.49 | — | 2.33 | 0.14 |
| ApoA1 | g/L | BS-200 ² | 1.94 | 1.49 | — | 2.39 | 0.15 | BS-430 ¹¹ | 1.85 | 1.43 | — | 2.27 | 0.14 |
| | | BS-200E ³ | 1.94 | 1.49 | — | 2.39 | 0.15 | BS-480 ¹³ | 1.81 | 1.39 | — | 2.23 | 0.14 |
| | | BS-240 ⁴ | 1.79 | 1.40 | — | 2.18 | 0.13 | BS-600 ¹⁴ | 1.86 | 1.44 | — | 2.28 | 0.14 |
| | | BS-240E ⁵ | 1.83 | 1.41 | — | 2.25 | 0.14 | BS-600M ¹⁵ | 1.79 | 1.40 | — | 2.18 | 0.13 |
| | | BS-300 ⁶ | 1.90 | 1.48 | — | 2.32 | 0.14 | BS-620M ¹⁶ | 1.79 | 1.40 | — | 2.18 | 0.13 |
| | | BS-330E ⁷ | 1.94 | 1.49 | — | 2.39 | 0.15 | BS-800 ¹⁷ | 1.78 | 1.39 | — | 2.17 | 0.13 |
| | | BS-360E ⁸ | 1.83 | 1.41 | — | 2.25 | 0.14 | BS-2000 ¹⁸ | 1.82 | 1.40 | — | 2.24 | 0.14 |
| | | BS-380 ⁹ | 1.80 | 1.38 | — | 2.22 | 0.14 | BS-2800M ¹⁹ | 1.79 | 1.40 | — | 2.18 | 0.13 |
| | | BS-120 ¹ | 69.3 | 53.2 | — | 85.3 | 5.4 | BS-400 ¹⁰ | 68.2 | 53.2 | — | 83.2 | 5.0 |
| ApoA1 | μmol/L | BS-200 ² | 69.3 | 53.2 | — | 85.3 | 5.4 | BS-430 ¹¹ | 66.0 | 51.1 | — | 81.0 | 5.0 |
| | | BS-200E ³ | 69.3 | 53.2 | — | 85.3 | 5.4 | BS-480 ¹³ | 64.6 | 49.6 | — | 79.6 | 5.0 |
| | | BS-240 ⁴ | 63.9 | 50.0 | — | 77.8 | 4.6 | BS-600 ¹⁴ | 66.4 | 51.4 | — | 81.4 | 5.0 |
| | | BS-240E ⁵ | 65.3 | 50.3 | — | 80.3 | 5.0 | BS-600M ¹⁵ | 63.9 | 50.0 | — | 77.8 | 4.6 |
| | | BS-300 ⁶ | 67.8 | 52.8 | — | 82.8 | 5.0 | BS-620M ¹⁶ | 63.9 | 50.0 | — | 77.8 | 4.6 |
| | | BS-330E ⁷ | 69.3 | 53.2 | — | 85.3 | 5.4 | BS-800 ¹⁷ | 63.5 | 49.6 | — | 77.5 | 4.6 |
| | | BS-360E ⁸ | 65.3 | 50.3 | — | 80.3 | 5.0 | BS-2000 ¹⁸ | 65.0 | 50.0 | — | 80.0 | 5.0 |
| | | BS-380 ⁹ | 64.3 | 49.3 | — | 79.3 | 5.0 | BS-2800M ¹⁹ | 63.9 | 50.0 | — | 77.8 | 4.6 |
| | | BS-120 ¹ | 0.830 | 0.644 | — | 1.016 | 0.062 | BS-400 ¹⁰ | 0.807 | 0.624 | — | 0.990 | 0.061 |
| ApoB | g/L | BS-200 ² | 0.845 | 0.656 | — | 1.034 | 0.063 | BS-430 ¹¹ | 0.854 | 0.662 | — | 1.046 | 0.064 |
| | | BS-200E ³ | 0.863 | 0.668 | — | 1.058 | 0.065 | BS-480 ¹³ | 0.837 | 0.648 | — | 1.026 | 0.063 |
| | | BS-240 ⁴ | 0.807 | 0.624 | — | 0.990 | 0.061 | BS-600 ¹⁴ | 0.827 | 0.641 | — | 1.013 | 0.062 |
| | | BS-240E ⁵ | 0.832 | 0.646 | — | 1.018 | 0.062 | BS-600M ¹⁵ | 0.834 | 0.645 | — | 1.023 | 0.063 |
| | | BS-300 ⁶ | 0.821 | 0.635 | — | 1.007 | 0.062 | BS-620M ¹⁶ | 0.834 | 0.645 | — | 1.023 | 0.063 |
| | | BS-330E ⁷ | 0.863 | 0.668 | — | 1.058 | 0.065 | BS-800 ¹⁷ | 0.801 | 0.621 | — | 0.981 | 0.060 |
| | | BS-360E ⁸ | 0.854 | 0.662 | — | 1.046 | 0.064 | BS-2000 ¹⁸ | 0.825 | 0.639 | — | 1.011 | 0.062 |
| | | BS-380 ⁹ | 0.842 | 0.653 | — | 1.031 | 0.063 | BS-2800M ¹⁹ | 0.807 | 0.624 | — | 0.990 | 0.061 |
| | | BS-120 ¹ | 1.62 | 1.26 | — | 1.98 | 0.12 | BS-400 ¹⁰ | 1.57 | 1.22 | — | 1.93 | 0.12 |
| ApoB | μmol/L | BS-200 ² | 1.65 | 1.28 | — | 2.02 | 0.12 | BS-430 ¹¹ | 1.67 | 1.29 | — | 2.04 | 0.12 |
| | | BS-200E ³ | 1.68 | 1.30 | — | 2.06 | 0.13 | BS-480 ¹³ | 1.63 | 1.26 | — | 2.00 | 0.12 |
| | | BS-240 ⁴ | 1.57 | 1.22 | — | 1.93 | 0.12 | BS-600 ¹⁴ | 1.61 | 1.25 | — | 1.98 | 0.12 |
| | | BS-240E ⁵ | 1.62 | 1.26 | — | 1.99 | 0.12 | BS-600M ¹⁵ | 1.63 | 1.26 | — | 1.99 | 0.12 |
| | | BS-300 ⁶ | 1.60 | 1.24 | — | 1.96 | 0.12 | BS-620M ¹⁶ | 1.63 | 1.26 | — | 1.99 | 0.12 |
| | | BS-330E ⁷ | 1.68 | 1.30 | — | 2.06 | 0.13 | BS-800 ¹⁷ | 1.56 | 1.21 | — | 1.91 | 0.12 |
| | | BS-360E ⁸ | 1.67 | 1.29 | — | 2.04 | 0.12 | BS-2000 ¹⁸ | 1.61 | 1.25 | — | 1.97 | 0.12 |
| | | BS-380 ⁹ | 1.64 | 1.27 | — | 2.01 | 0.12 | BS-2800M ¹⁹ | 1.57 | 1.22 | — | 1.93 | 0.12 |
| | | BS-120 ¹ | 1.48 | 1.18 | — | 1.78 | 0.10 | BS-400 ¹⁰ | 1.56 | 1.23 | — | 1.89 | 0.11 |
| C3 | g/L | BS-200 ² | 1.53 | 1.23 | — | 1.83 | 0.10 | BS-430 ¹¹ | 1.52 | 1.22 | — | 1.82 | 0.10 |
| | | BS-200E ³ | 1.57 | 1.24 | — | 1.90 | 0.11 | BS-480 ¹³ | 1.48 | 1.18 | — | 1.78 | 0.10 |
| | | BS-240 ⁴ | 1.44 | 1.14 | — | 1.74 | 0.10 | BS-600 ¹⁴ | 1.50 | 1.20 | — | 1.80 | 0.10 |
| | | BS-240E ⁵ | 1.55 | 1.25 | — | 1.85 | 0.10 | BS-600M ¹⁵ | 1.50 | 1.20 | — | 1.80 | 0.10 |
| | | BS-300 ⁶ | 1.50 | 1.20 | — | 1.80 | 0.10 | BS-620M ¹⁶ | 1.50 | 1.20 | — | 1.80 | 0.10 |
| | | BS-330E ⁷ | 1.57 | 1.24 | — | 1.90 | 0.11 | BS-800 ¹⁷ | 1.50 | 1.20 | — | 1.80 | 0.10 |
| | | BS-360E ⁸ | 1.52 | 1.22 | — | 1.82 | 0.10 | BS-2000 ¹⁸ | 1.56 | 1.23 | — | 1.89 | 0.11 |
| | | BS-380 ⁹ | 1.56 | 1.23 | — | 1.89 | 0.11 | BS-2800M ¹⁹ | 1.53 | 1.23 | — | 1.83 | 0.10 |
| | | BS-120 ¹ | 0.268 | 0.214 | — | 0.322 | 0.018 | BS-400 ¹⁰ | 0.269 | 0.215 | — | 0.323 | 0.018 |
| C3 | g/L | BS-200 ² | 0.250 | 0.199 | — | 0.301 | 0.017 | BS-430 ¹¹ | 0.263 | 0.209 | — | 0.317 | 0.018 |
| | | BS-200E ³ | 0.251 | 0.200 | — | 0.302 | 0.017 | BS-480 ¹³ | 0.258 | 0.207 | — | 0.309 | 0.017 |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|----------------------|----------------------|----------------------|-------------|------------------------|------|-------|------------------------|------------------------|------------------------|-----------------------|------|-------|-------|
| C4 | g/L | BS-240 ⁴ | 0.264 | 0.210 | — | 0.318 | 0.018 | BS-600 ¹⁴ | 0.260 | 0.206 | — | 0.314 | 0.018 |
| | | BS-240E ⁵ | 0.259 | 0.208 | — | 0.310 | 0.017 | BS-600M ¹⁵ | 0.265 | 0.211 | — | 0.319 | 0.018 |
| | | BS-300 ⁶ | 0.258 | 0.207 | — | 0.309 | 0.017 | BS-620M ¹⁶ | 0.265 | 0.211 | — | 0.319 | 0.018 |
| | | BS-330E ⁷ | 0.251 | 0.200 | — | 0.302 | 0.017 | BS-800 ¹⁷ | 0.259 | 0.208 | — | 0.310 | 0.017 |
| | | BS-360E ⁸ | 0.259 | 0.208 | — | 0.310 | 0.017 | BS-2000 ¹⁸ | 0.257 | 0.206 | — | 0.308 | 0.017 |
| | | BS-380 ⁹ | 0.266 | 0.212 | — | 0.320 | 0.018 | BS-2800M ¹⁹ | 0.261 | 0.207 | — | 0.315 | 0.018 |
| | | BS-120 ¹ | 1.34 | 1.07 | — | 1.61 | 0.09 | BS-400 ¹⁰ | 1.35 | 1.08 | — | 1.62 | 0.09 |
| | | BS-200 ² | 1.25 | 1.00 | — | 1.51 | 0.09 | BS-430 ¹¹ | 1.32 | 1.05 | — | 1.59 | 0.09 |
| | | BS-200E ³ | 1.26 | 1.00 | — | 1.51 | 0.09 | BS-480 ¹³ | 1.29 | 1.04 | — | 1.55 | 0.09 |
| | μmol/L | BS-240 ⁴ | 1.32 | 1.05 | — | 1.59 | 0.09 | BS-600 ¹⁴ | 1.30 | 1.03 | — | 1.57 | 0.09 |
| | | BS-240E ⁵ | 1.30 | 1.04 | — | 1.55 | 0.09 | BS-600M ¹⁵ | 1.33 | 1.06 | — | 1.60 | 0.09 |
| | | BS-300 ⁶ | 1.29 | 1.04 | — | 1.55 | 0.09 | BS-620M ¹⁶ | 1.33 | 1.06 | — | 1.60 | 0.09 |
| | | BS-330E ⁷ | 1.26 | 1.00 | — | 1.51 | 0.09 | BS-800 ¹⁷ | 1.30 | 1.04 | — | 1.55 | 0.09 |
| | | BS-360E ⁸ | 1.30 | 1.04 | — | 1.55 | 0.09 | BS-2000 ¹⁸ | 1.29 | 1.03 | — | 1.54 | 0.09 |
| | | BS-380 ⁹ | 1.33 | 1.06 | — | 1.60 | 0.09 | BS-2800M ¹⁹ | 1.31 | 1.04 | — | 1.58 | 0.09 |
| | | BS-120 ¹ | 55.3 | 38.8 | — | 71.8 | 5.5 | BS-400 ¹⁰ | 56.1 | 39.3 | — | 72.9 | 5.6 |
| | | BS-200 ² | 55.8 | 39.0 | — | 72.6 | 5.6 | BS-430 ¹¹ | 56.4 | 39.6 | — | 73.2 | 5.6 |
| | | BS-200E ³ | 57.3 | 40.2 | — | 74.4 | 5.7 | BS-480 ¹³ | 56.1 | 39.3 | — | 72.9 | 5.6 |
| | | BS-240 ⁴ | 56.2 | 39.4 | — | 73.0 | 5.6 | BS-600 ¹⁴ | 56.7 | 39.6 | — | 73.8 | 5.7 |
| CRP II | mg/L | BS-240E ⁵ | 55.1 | 38.6 | — | 71.6 | 5.5 | BS-600M ¹⁵ | 55.8 | 39.0 | — | 72.6 | 5.6 |
| | | BS-300 ⁶ | 58.1 | 40.7 | — | 75.5 | 5.8 | BS-620M ¹⁶ | 55.8 | 39.0 | — | 72.6 | 5.6 |
| | | BS-330E ⁷ | 57.3 | 40.2 | — | 74.4 | 5.7 | BS-800 ¹⁷ | 55.8 | 39.0 | — | 72.6 | 5.6 |
| | | BS-360E ⁸ | 55.8 | 39.0 | — | 72.6 | 5.6 | BS-2000 ¹⁸ | 55.9 | 39.1 | — | 72.7 | 5.6 |
| | | BS-380 ⁹ | 56.0 | 39.2 | — | 72.8 | 5.6 | | | | | | |
| | | BS-120 ¹ | 526 | 369 | — | 684 | 52 | BS-400 ¹⁰ | 534 | 374 | — | 694 | 53 |
| | | BS-200 ² | 531 | 371 | — | 691 | 53 | BS-430 ¹¹ | 537 | 377 | — | 697 | 53 |
| | | BS-200E ³ | 545 | 383 | — | 708 | 54 | BS-480 ¹³ | 534 | 374 | — | 694 | 53 |
| | | BS-240 ⁴ | 535 | 375 | — | 695 | 53 | BS-600 ¹⁴ | 540 | 377 | — | 703 | 54 |
| | nmol/L | BS-240E ⁵ | 525 | 367 | — | 682 | 52 | BS-600M ¹⁵ | 531 | 371 | — | 691 | 53 |
| | | BS-300 ⁶ | 553 | 387 | — | 719 | 55 | BS-620M ¹⁶ | 531 | 371 | — | 691 | 53 |
| | | BS-330E ⁷ | 545 | 383 | — | 708 | 54 | BS-800 ¹⁷ | 531 | 371 | — | 691 | 53 |
| | | BS-360E ⁸ | 531 | 371 | — | 691 | 53 | BS-2000 ¹⁸ | 532 | 372 | — | 692 | 53 |
| | | BS-380 ⁹ | 533 | 373 | — | 693 | 53 | | | | | | |
| | | BS-200 ² | 2.57 | 2.00 | — | 3.14 | 0.19 | BS-430 ¹¹ | 2.53 | 1.96 | — | 3.10 | 0.19 |
| | | BS-200E ³ | 2.62 | 2.02 | — | 3.22 | 0.20 | BS-480 ¹³ | 2.49 | 1.92 | — | 3.06 | 0.19 |
| | | BS-240 ⁴ | 2.51 | 1.94 | — | 3.08 | 0.19 | BS-600 ¹⁴ | 2.46 | 1.92 | — | 3.00 | 0.18 |
| | | BS-240E ⁵ | 2.49 | 1.92 | — | 3.06 | 0.19 | BS-600M ¹⁵ | 2.42 | 1.88 | — | 2.96 | 0.18 |
| | | IgA II | g/L | BS-330E ⁷ | 2.62 | 2.02 | — | 3.22 | 0.20 | BS-620M ¹⁶ | 2.42 | 1.88 | — |
| BS-360E ⁸ | 2.45 | | | 1.91 | — | 2.99 | 0.18 | BS-800 ¹⁷ | 2.47 | 1.90 | — | 3.04 | 0.19 |
| BS-380 ⁹ | 2.46 | | | 1.92 | — | 3.00 | 0.18 | BS-2000 ¹⁸ | 2.49 | 1.92 | — | 3.06 | 0.19 |
| BS-400 ¹⁰ | 2.49 | | | 1.92 | — | 3.06 | 0.19 | BS-2800M ¹⁹ | 2.50 | 1.93 | — | 3.07 | 0.19 |
| BS-200 ² | 16.1 | | | 12.5 | — | 19.6 | 1.2 | BS-430 ¹¹ | 15.8 | 12.3 | — | 19.4 | 1.2 |
| BS-200E ³ | 16.4 | | | 12.6 | — | 20.1 | 1.3 | BS-480 ¹³ | 15.6 | 12.0 | — | 19.1 | 1.2 |
| BS-240 ⁴ | 15.7 | | | 12.1 | — | 19.3 | 1.2 | BS-600 ¹⁴ | 15.4 | 12.0 | — | 18.8 | 1.1 |
| BS-240E ⁵ | 15.6 | | | 12.0 | — | 19.1 | 1.2 | BS-600M ¹⁵ | 15.1 | 11.8 | — | 18.5 | 1.1 |
| BS-330E ⁷ | 16.4 | | | 12.6 | — | 20.1 | 1.3 | BS-620M ¹⁶ | 15.1 | 11.8 | — | 18.5 | 1.1 |
| μmol/L | BS-360E ⁸ | | 15.3 | 11.9 | — | 18.7 | 1.1 | BS-800 ¹⁷ | 15.4 | 11.9 | — | 19.0 | 1.2 |
| | BS-380 ⁹ | 15.4 | 12.0 | — | 18.8 | 1.1 | BS-2000 ¹⁸ | 15.6 | 12.0 | — | 19.1 | 1.2 | |
| | BS-400 ¹⁰ | 15.6 | 12.0 | — | 19.1 | 1.2 | BS-2800M ¹⁹ | 15.6 | 12.1 | — | 19.2 | 1.2 | |
| | BS-120 ¹ | 11.9 | 9.2 | — | 14.6 | 0.9 | BS-400 ¹⁰ | 11.8 | 9.1 | — | 14.5 | 0.9 | |
| | BS-200 ² | 11.8 | 9.1 | — | 14.5 | 0.9 | BS-430 ¹¹ | 11.6 | 8.9 | — | 14.3 | 0.9 | |
| | BS-200E ³ | 11.2 | 8.8 | — | 13.6 | 0.8 | BS-480 ¹³ | 11.5 | 8.8 | — | 14.2 | 0.9 | |
| | BS-240 ⁴ | 11.8 | 9.1 | — | 14.5 | 0.9 | BS-600 ¹⁴ | 11.6 | 8.9 | — | 14.3 | 0.9 | |
| | BS-240E ⁵ | 11.6 | 8.9 | — | 14.3 | 0.9 | BS-600M ¹⁵ | 11.6 | 8.9 | — | 14.3 | 0.9 | |
| | BS-300 ⁶ | 11.8 | 9.1 | — | 14.5 | 0.9 | BS-620M ¹⁶ | 11.6 | 8.9 | — | 14.3 | 0.9 | |
| | BS-330E ⁷ | 11.2 | 8.8 | — | 13.6 | 0.8 | BS-800 ¹⁷ | 11.6 | 8.9 | — | 14.3 | 0.9 | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|----------------------|--------|----------------------|-------------|------------------------|------|------------------------|-------|------------------------|------------------------|----------------------|------|------|------|
| IgG | μmol/L | BS-360E ⁸ | 11.3 | 8.9 | — | 13.7 | 0.8 | BS-2000 ¹⁸ | 11.7 | 9.0 | — | 14.4 | 0.9 |
| | | BS-380 ⁹ | 11.8 | 9.1 | — | 14.5 | 0.9 | BS-2800M ¹⁹ | 11.6 | 8.9 | — | 14.3 | 0.9 |
| | | BS-120 ¹ | 79.4 | 61.4 | — | 97.4 | 6.0 | BS-400 ¹⁰ | 78.7 | 60.7 | — | 96.7 | 6.0 |
| | | BS-200 ² | 78.7 | 60.7 | — | 96.7 | 6.0 | BS-430 ¹¹ | 77.4 | 59.4 | — | 95.4 | 6.0 |
| | | BS-200E ³ | 74.7 | 58.7 | — | 90.7 | 5.3 | BS-480 ¹³ | 76.7 | 58.7 | — | 94.7 | 6.0 |
| | | BS-240 ⁴ | 78.7 | 60.7 | — | 96.7 | 6.0 | BS-600 ¹⁴ | 77.4 | 59.4 | — | 95.4 | 6.0 |
| | | BS-240E ⁵ | 77.4 | 59.4 | — | 95.4 | 6.0 | BS-600M ¹⁵ | 77.4 | 59.4 | — | 95.4 | 6.0 |
| | | BS-300 ⁶ | 78.7 | 60.7 | — | 96.7 | 6.0 | BS-620M ¹⁶ | 77.4 | 59.4 | — | 95.4 | 6.0 |
| | | BS-330E ⁷ | 74.7 | 58.7 | — | 90.7 | 5.3 | BS-800 ¹⁷ | 77.4 | 59.4 | — | 95.4 | 6.0 |
| | | BS-360E ⁸ | 75.4 | 59.4 | — | 91.4 | 5.3 | BS-2000 ¹⁸ | 78.0 | 60.0 | — | 96.0 | 6.0 |
| BS-380 ⁹ | 78.7 | 60.7 | — | 96.7 | 6.0 | BS-2800M ¹⁹ | 77.4 | 59.4 | — | 95.4 | 6.0 | | |
| IgM | g/L | BS-120 ¹ | 1.09 | 0.85 | — | 1.33 | 0.08 | BS-400 ¹⁰ | 1.04 | 0.80 | — | 1.28 | 0.08 |
| | | BS-200 ² | 1.00 | 0.76 | — | 1.24 | 0.08 | BS-430 ¹¹ | 1.07 | 0.83 | — | 1.31 | 0.08 |
| | | BS-200E ³ | 1.05 | 0.81 | — | 1.29 | 0.08 | BS-480 ¹³ | 1.06 | 0.82 | — | 1.30 | 0.08 |
| | | BS-240 ⁴ | 1.04 | 0.80 | — | 1.28 | 0.08 | BS-600 ¹⁴ | 1.03 | 0.79 | — | 1.27 | 0.08 |
| | | BS-240E ⁵ | 1.04 | 0.80 | — | 1.28 | 0.08 | BS-600M ¹⁵ | 1.06 | 0.82 | — | 1.30 | 0.08 |
| | | BS-300 ⁶ | 1.01 | 0.77 | — | 1.25 | 0.08 | BS-620M ¹⁶ | 1.06 | 0.82 | — | 1.30 | 0.08 |
| | | BS-330E ⁷ | 1.05 | 0.81 | — | 1.29 | 0.08 | BS-800 ¹⁷ | 1.06 | 0.82 | — | 1.30 | 0.08 |
| | | BS-360E ⁸ | 1.05 | 0.81 | — | 1.29 | 0.08 | BS-2000 ¹⁸ | 1.06 | 0.82 | — | 1.30 | 0.08 |
| | | BS-380 ⁹ | 1.04 | 0.80 | — | 1.28 | 0.08 | BS-2800M ¹⁹ | 1.06 | 0.82 | — | 1.30 | 0.08 |
| | | BS-120 ¹ | 1.12 | 0.88 | — | 1.37 | 0.08 | BS-400 ¹⁰ | 1.07 | 0.82 | — | 1.32 | 0.08 |
| IgM | μmol/L | BS-200 ² | 1.03 | 0.78 | — | 1.28 | 0.08 | BS-430 ¹¹ | 1.10 | 0.85 | — | 1.35 | 0.08 |
| | | BS-200E ³ | 1.08 | 0.83 | — | 1.33 | 0.08 | BS-480 ¹³ | 1.09 | 0.84 | — | 1.34 | 0.08 |
| | | BS-240 ⁴ | 1.07 | 0.82 | — | 1.32 | 0.08 | BS-600 ¹⁴ | 1.06 | 0.81 | — | 1.31 | 0.08 |
| | | BS-240E ⁵ | 1.07 | 0.82 | — | 1.32 | 0.08 | BS-600M ¹⁵ | 1.09 | 0.84 | — | 1.34 | 0.08 |
| | | BS-300 ⁶ | 1.04 | 0.79 | — | 1.29 | 0.08 | BS-620M ¹⁶ | 1.09 | 0.84 | — | 1.34 | 0.08 |
| | | BS-330E ⁷ | 1.08 | 0.83 | — | 1.33 | 0.08 | BS-800 ¹⁷ | 1.09 | 0.84 | — | 1.34 | 0.08 |
| | | BS-360E ⁸ | 1.08 | 0.83 | — | 1.33 | 0.08 | BS-2000 ¹⁸ | 1.09 | 0.84 | — | 1.34 | 0.08 |
| | | BS-380 ⁹ | 1.07 | 0.82 | — | 1.32 | 0.08 | BS-2800M ¹⁹ | 1.09 | 0.84 | — | 1.34 | 0.08 |
| | | BS-120 ¹ | 254 | 197 | — | 311 | 19 | BS-400 ¹⁰ | 249 | 192 | — | 306 | 19 |
| | | PA | mg/L | BS-200 ² | 251 | 194 | — | 308 | 19 | BS-430 ¹¹ | 252 | 195 | — |
| BS-200E ³ | 246 | | | 192 | — | 300 | 18 | BS-480 ¹³ | 245 | 191 | — | 299 | 18 |
| BS-240 ⁴ | 247 | | | 190 | — | 304 | 19 | BS-600 ¹⁴ | 245 | 191 | — | 299 | 18 |
| BS-240E ⁵ | 245 | | | 191 | — | 299 | 18 | BS-600M ¹⁵ | 249 | 192 | — | 306 | 19 |
| BS-300 ⁶ | 251 | | | 194 | — | 308 | 19 | BS-620M ¹⁶ | 249 | 192 | — | 306 | 19 |
| BS-330E ⁷ | 246 | | | 192 | — | 300 | 18 | BS-800 ¹⁷ | 245 | 191 | — | 299 | 18 |
| BS-360E ⁸ | 245 | | | 191 | — | 299 | 18 | BS-2000 ¹⁸ | 250 | 193 | — | 307 | 19 |
| BS-380 ⁹ | 250 | | | 193 | — | 307 | 19 | BS-2800M ¹⁹ | 256 | 199 | — | 313 | 19 |
| BS-120 ¹ | 4.62 | | | 3.59 | — | 5.66 | 0.35 | BS-400 ¹⁰ | 4.53 | 3.49 | — | 5.57 | 0.35 |
| PA | μmol/L | | | BS-200 ² | 4.57 | 3.53 | — | 5.61 | 0.35 | BS-430 ¹¹ | 4.59 | 3.55 | — |
| | | BS-200E ³ | 4.48 | 3.49 | — | 5.46 | 0.33 | BS-480 ¹³ | 4.46 | 3.48 | — | 5.44 | 0.33 |
| | | BS-240 ⁴ | 4.50 | 3.46 | — | 5.53 | 0.35 | BS-600 ¹⁴ | 4.46 | 3.48 | — | 5.44 | 0.33 |
| | | BS-240E ⁵ | 4.46 | 3.48 | — | 5.44 | 0.33 | BS-600M ¹⁵ | 4.53 | 3.49 | — | 5.57 | 0.35 |
| | | BS-300 ⁶ | 4.57 | 3.53 | — | 5.61 | 0.35 | BS-620M ¹⁶ | 4.53 | 3.49 | — | 5.57 | 0.35 |
| | | BS-330E ⁷ | 4.48 | 3.49 | — | 5.46 | 0.33 | BS-800 ¹⁷ | 4.46 | 3.48 | — | 5.44 | 0.33 |
| | | BS-360E ⁸ | 4.46 | 3.48 | — | 5.44 | 0.33 | BS-2000 ¹⁸ | 4.55 | 3.51 | — | 5.59 | 0.35 |
| | | BS-380 ⁹ | 4.55 | 3.51 | — | 5.59 | 0.35 | BS-2800M ¹⁹ | 4.66 | 3.62 | — | 5.70 | 0.35 |
| | | BS-120 ¹ | 294 | 249 | — | 339 | 15 | BS-400 ¹⁰ | 298 | 253 | — | 343 | 15 |
| | | LDH | U/L | BS-200 ² | 299 | 254 | — | 344 | 15 | BS-430 ¹¹ | 298 | 253 | — |
| BS-200E ³ | 297 | | | 252 | — | 342 | 15 | BS-480 ¹³ | 296 | 251 | — | 341 | 15 |
| BS-240 ⁴ | 298 | | | 253 | — | 343 | 15 | BS-600 ¹⁴ | 296 | 251 | — | 341 | 15 |
| BS-240E ⁵ | 296 | | | 251 | — | 341 | 15 | BS-600M ¹⁵ | 293 | 248 | — | 338 | 15 |
| BS-300 ⁶ | 302 | | | 257 | — | 347 | 15 | BS-620M ¹⁶ | 293 | 248 | — | 338 | 15 |
| BS-330E ⁷ | 297 | | | 252 | — | 342 | 15 | BS-800 ¹⁷ | 292 | 247 | — | 337 | 15 |
| BS-360E ⁸ | 295 | 250 | — | 340 | 15 | BS-2000 ¹⁸ | 296 | 251 | — | 341 | 15 | | |
| BS-380 ⁹ | 298 | 253 | — | 343 | 15 | BS-2800M ¹⁹ | 293 | 248 | — | 338 | 15 | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|------------------|--------|----------------------|-------------|------------------------|---|-------|-------|------------------------|------------------------|------|------|-------|------|
| Mg I | µkat/L | BS-120 ¹ | 4.91 | 4.16 | — | 5.66 | 0.25 | BS-400 ¹⁰ | 4.98 | 4.23 | — | 5.73 | 0.25 |
| | | BS-200 ² | 4.99 | 4.24 | — | 5.74 | 0.25 | BS-430 ¹¹ | 4.98 | 4.23 | — | 5.73 | 0.25 |
| | | BS-200E ³ | 4.96 | 4.21 | — | 5.71 | 0.25 | BS-480 ¹³ | 4.94 | 4.19 | — | 5.69 | 0.25 |
| | | BS-240 ⁴ | 4.98 | 4.23 | — | 5.73 | 0.25 | BS-600 ¹⁴ | 4.94 | 4.19 | — | 5.69 | 0.25 |
| | | BS-240E ⁵ | 4.94 | 4.19 | — | 5.69 | 0.25 | BS-600M ¹⁵ | 4.89 | 4.14 | — | 5.64 | 0.25 |
| | | BS-300 ⁶ | 5.04 | 4.29 | — | 5.79 | 0.25 | BS-620M ¹⁶ | 4.89 | 4.14 | — | 5.64 | 0.25 |
| | | BS-330E ⁷ | 4.96 | 4.21 | — | 5.71 | 0.25 | BS-800 ¹⁷ | 4.88 | 4.12 | — | 5.63 | 0.25 |
| | | BS-360E ⁸ | 4.93 | 4.18 | — | 5.68 | 0.25 | BS-2000 ¹⁸ | 4.94 | 4.19 | — | 5.69 | 0.25 |
| | | BS-380 ⁹ | 4.98 | 4.23 | — | 5.73 | 0.25 | BS-2800M ¹⁹ | 4.89 | 4.14 | — | 5.64 | 0.25 |
| Mg II | mmol/L | BS-120 ¹ | 1.39 | 1.21 | — | 1.57 | 0.06 | BS-400 ¹⁰ | 1.45 | 1.27 | — | 1.63 | 0.06 |
| | | BS-200 ² | 1.44 | 1.26 | — | 1.62 | 0.06 | BS-430 ¹¹ | 1.38 | 1.20 | — | 1.56 | 0.06 |
| | | BS-200E ³ | 1.44 | 1.26 | — | 1.62 | 0.06 | BS-480 ¹³ | 1.40 | 1.22 | — | 1.58 | 0.06 |
| | | BS-240 ⁴ | 1.44 | 1.26 | — | 1.62 | 0.06 | BS-600 ¹⁴ | 1.41 | 1.23 | — | 1.59 | 0.06 |
| | | BS-240E ⁵ | 1.38 | 1.20 | — | 1.56 | 0.06 | BS-600M ¹⁵ | 1.40 | 1.22 | — | 1.58 | 0.06 |
| | | BS-300 ⁶ | 1.45 | 1.27 | — | 1.63 | 0.06 | BS-620M ¹⁶ | 1.40 | 1.22 | — | 1.58 | 0.06 |
| | | BS-330E ⁷ | 1.44 | 1.26 | — | 1.62 | 0.06 | BS-800 ¹⁷ | 1.38 | 1.20 | — | 1.56 | 0.06 |
| | | BS-360E ⁸ | 1.38 | 1.20 | — | 1.56 | 0.06 | BS-2000 ¹⁸ | 1.42 | 1.24 | — | 1.60 | 0.06 |
| | | BS-380 ⁹ | 1.45 | 1.27 | — | 1.63 | 0.06 | BS-2800M ¹⁹ | 1.40 | 1.22 | — | 1.58 | 0.06 |
| P | mg/dL | BS-120 ¹ | 3.38 | 2.94 | — | 3.82 | 0.15 | BS-400 ¹⁰ | 3.52 | 3.09 | — | 3.96 | 0.15 |
| | | BS-200 ² | 3.50 | 3.06 | — | 3.94 | 0.15 | BS-430 ¹¹ | 3.35 | 2.92 | — | 3.79 | 0.15 |
| | | BS-200E ³ | 3.50 | 3.06 | — | 3.94 | 0.15 | BS-480 ¹³ | 3.40 | 2.96 | — | 3.84 | 0.15 |
| | | BS-240 ⁴ | 3.50 | 3.06 | — | 3.94 | 0.15 | BS-600 ¹⁴ | 3.43 | 2.99 | — | 3.86 | 0.15 |
| | | BS-240E ⁵ | 3.35 | 2.92 | — | 3.79 | 0.15 | BS-600M ¹⁵ | 3.40 | 2.96 | — | 3.84 | 0.15 |
| | | BS-300 ⁶ | 3.52 | 3.09 | — | 3.96 | 0.15 | BS-620M ¹⁶ | 3.40 | 2.96 | — | 3.84 | 0.15 |
| | | BS-330E ⁷ | 3.50 | 3.06 | — | 3.94 | 0.15 | BS-800 ¹⁷ | 3.35 | 2.92 | — | 3.79 | 0.15 |
| | | BS-360E ⁸ | 3.35 | 2.92 | — | 3.79 | 0.15 | BS-2000 ¹⁸ | 3.45 | 3.01 | — | 3.89 | 0.15 |
| | | BS-380 ⁹ | 3.52 | 3.09 | — | 3.96 | 0.15 | BS-2800M ¹⁹ | 3.40 | 2.96 | — | 3.84 | 0.15 |
| P | mmol/L | BS-120 ¹ | 2.84 | 2.42 | — | 3.26 | 0.14 | BS-400 ¹⁰ | 2.88 | 2.46 | — | 3.30 | 0.14 |
| | | BS-200 ² | 2.86 | 2.44 | — | 3.28 | 0.14 | BS-430 ¹¹ | 2.89 | 2.47 | — | 3.31 | 0.14 |
| | | BS-200E ³ | 2.89 | 2.47 | — | 3.31 | 0.14 | BS-480 ¹³ | 2.81 | 2.39 | — | 3.23 | 0.14 |
| | | BS-240 ⁴ | 2.83 | 2.41 | — | 3.25 | 0.14 | BS-600 ¹⁴ | 2.84 | 2.42 | — | 3.26 | 0.14 |
| | | BS-240E ⁵ | 2.82 | 2.40 | — | 3.24 | 0.14 | BS-600M ¹⁵ | 2.89 | 2.47 | — | 3.31 | 0.14 |
| | | BS-300 ⁶ | 2.83 | 2.41 | — | 3.25 | 0.14 | BS-620M ¹⁶ | 2.89 | 2.47 | — | 3.31 | 0.14 |
| | | BS-330E ⁷ | 2.89 | 2.47 | — | 3.31 | 0.14 | BS-800 ¹⁷ | 2.86 | 2.44 | — | 3.28 | 0.14 |
| | | BS-360E ⁸ | 2.79 | 2.37 | — | 3.21 | 0.14 | BS-2000 ¹⁸ | 2.86 | 2.44 | — | 3.28 | 0.14 |
| | | BS-380 ⁹ | 2.88 | 2.46 | — | 3.30 | 0.14 | | | | | | |
| P II | mg/dL | BS-120 ¹ | 8.80 | 7.50 | — | 10.11 | 0.43 | BS-400 ¹⁰ | 8.93 | 7.63 | — | 10.23 | 0.43 |
| | | BS-200 ² | 8.87 | 7.56 | — | 10.17 | 0.43 | BS-430 ¹¹ | 8.96 | 7.66 | — | 10.26 | 0.43 |
| | | BS-200E ³ | 8.96 | 7.66 | — | 10.26 | 0.43 | BS-480 ¹³ | 8.71 | 7.41 | — | 10.01 | 0.43 |
| | | BS-240 ⁴ | 8.77 | 7.47 | — | 10.08 | 0.43 | BS-600 ¹⁴ | 8.80 | 7.50 | — | 10.11 | 0.43 |
| | | BS-240E ⁵ | 8.74 | 7.44 | — | 10.04 | 0.43 | BS-600M ¹⁵ | 8.96 | 7.66 | — | 10.26 | 0.43 |
| | | BS-300 ⁶ | 8.77 | 7.47 | — | 10.08 | 0.43 | BS-620M ¹⁶ | 8.96 | 7.66 | — | 10.26 | 0.43 |
| | | BS-330E ⁷ | 8.96 | 7.66 | — | 10.26 | 0.43 | BS-800 ¹⁷ | 8.87 | 7.56 | — | 10.17 | 0.43 |
| | | BS-360E ⁸ | 8.65 | 7.35 | — | 9.95 | 0.43 | BS-2000 ¹⁸ | 8.87 | 7.56 | — | 10.17 | 0.43 |
| | | BS-380 ⁹ | 8.93 | 7.63 | — | 10.23 | 0.43 | | | | | | |
| P II | mmol/L | BS-120 ¹ | 2.88 | 2.46 | — | 3.30 | 0.14 | BS-400 ¹⁰ | 2.88 | 2.46 | — | 3.30 | 0.14 |
| | | BS-200 ² | 2.86 | 2.44 | — | 3.28 | 0.14 | BS-430 ¹¹ | 2.91 | 2.46 | — | 3.36 | 0.15 |
| | | BS-200E ³ | 2.88 | 2.46 | — | 3.30 | 0.14 | BS-480 ¹³ | 2.88 | 2.46 | — | 3.30 | 0.14 |
| | | BS-240 ⁴ | 2.87 | 2.45 | — | 3.29 | 0.14 | BS-600 ¹⁴ | 2.88 | 2.46 | — | 3.30 | 0.14 |
| | | BS-240E ⁵ | 2.79 | 2.37 | — | 3.21 | 0.14 | BS-600M ¹⁵ | 2.89 | 2.47 | — | 3.31 | 0.14 |
| | | BS-300 ⁶ | 2.91 | 2.46 | — | 3.36 | 0.15 | BS-620M ¹⁶ | 2.89 | 2.47 | — | 3.31 | 0.14 |
| | | BS-330E ⁷ | 2.88 | 2.46 | — | 3.30 | 0.14 | BS-800 ¹⁷ | 2.88 | 2.46 | — | 3.30 | 0.14 |
| | | BS-360E ⁸ | 2.81 | 2.39 | — | 3.23 | 0.14 | BS-2000 ¹⁸ | 2.87 | 2.45 | — | 3.29 | 0.14 |
| | | BS-380 ⁹ | 2.88 | 2.46 | — | 3.30 | 0.14 | BS-2800M ¹⁹ | 2.89 | 2.47 | — | 3.31 | 0.14 |
| P II | mmol/L | BS-120 ¹ | 8.93 | 7.63 | — | 10.23 | 0.43 | BS-400 ¹⁰ | 8.93 | 7.63 | — | 10.23 | 0.43 |
| | | BS-200 ² | 8.87 | 7.56 | — | 10.17 | 0.43 | BS-430 ¹¹ | 9.02 | 7.63 | — | 10.42 | 0.47 |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | | | |
|----------------------|--------|----------------------|-------------|------------------------|------|-------|-------|------------------------|------------------------|----------------------|------|-------|------|------|-----|
| | mg/dL | BS-200E ³ | 8.93 | 7.63 | — | 10.23 | 0.43 | BS-480 ¹³ | 8.93 | 7.63 | — | 10.23 | 0.43 | | |
| | | BS-240 ⁴ | 8.90 | 7.60 | — | 10.20 | 0.43 | BS-600 ¹⁴ | 8.93 | 7.63 | — | 10.23 | 0.43 | | |
| | | BS-240E ⁵ | 8.65 | 7.35 | — | 9.95 | 0.43 | BS-600M ¹⁵ | 8.96 | 7.66 | — | 10.26 | 0.43 | | |
| | | BS-300 ⁶ | 9.02 | 7.63 | — | 10.42 | 0.47 | BS-620M ¹⁶ | 8.96 | 7.66 | — | 10.26 | 0.43 | | |
| | | BS-330E ⁷ | 8.93 | 7.63 | — | 10.23 | 0.43 | BS-800 ¹⁷ | 8.93 | 7.63 | — | 10.23 | 0.43 | | |
| | | BS-360E ⁸ | 8.71 | 7.41 | — | 10.01 | 0.43 | BS-2000 ¹⁸ | 8.90 | 7.60 | — | 10.20 | 0.43 | | |
| | | BS-380 ⁹ | 8.93 | 7.63 | — | 10.23 | 0.43 | BS-2800M ¹⁹ | 8.96 | 7.66 | — | 10.26 | 0.43 | | |
| | | TP | g/L | BS-120 ¹ | 81.6 | 69.3 | — | 93.9 | 4.1 | BS-400 ¹⁰ | 82.4 | 70.1 | — | 94.7 | 4.1 |
| | | | | BS-200 ² | 82.1 | 69.8 | — | 94.4 | 4.1 | BS-430 ¹¹ | 82.3 | 70.0 | — | 94.6 | 4.1 |
| BS-200E ³ | 82.2 | | | 69.9 | — | 94.5 | 4.1 | BS-480 ¹³ | 81.8 | 69.5 | — | 94.1 | 4.1 | | |
| BS-240 ⁴ | 81.2 | | | 68.9 | — | 93.5 | 4.1 | BS-600 ¹⁴ | 82.3 | 70.0 | — | 94.6 | 4.1 | | |
| BS-240E ⁵ | 81.3 | | | 69.0 | — | 93.6 | 4.1 | BS-600M ¹⁵ | 82.3 | 70.0 | — | 94.6 | 4.1 | | |
| BS-300 ⁶ | 81.4 | | | 69.1 | — | 93.7 | 4.1 | BS-620M ¹⁶ | 82.3 | 70.0 | — | 94.6 | 4.1 | | |
| BS-330E ⁷ | 82.2 | | | 69.9 | — | 94.5 | 4.1 | BS-800 ¹⁷ | 82.3 | 70.0 | — | 94.6 | 4.1 | | |
| BS-360E ⁸ | 82.3 | | | 70.0 | — | 94.6 | 4.1 | BS-2000 ¹⁸ | 82.4 | 70.1 | — | 94.7 | 4.1 | | |
| BS-380 ⁹ | 82.8 | | | 70.5 | — | 95.1 | 4.1 | | | | | | | | |
| TP II | g/L | BS-120 ¹ | 80.6 | 68.6 | — | 92.6 | 4.0 | BS-400 ¹⁰ | 80.5 | 68.5 | — | 92.5 | 4.0 | | |
| | | BS-200 ² | 80.6 | 68.6 | — | 92.6 | 4.0 | BS-430 ¹¹ | 80.9 | 68.9 | — | 92.9 | 4.0 | | |
| | | BS-200E ³ | 79.4 | 67.4 | — | 91.4 | 4.0 | BS-480 ¹³ | 79.7 | 67.7 | — | 91.7 | 4.0 | | |
| | | BS-240 ⁴ | 79.8 | 67.8 | — | 91.8 | 4.0 | BS-600 ¹⁴ | 80.9 | 68.9 | — | 92.9 | 4.0 | | |
| | | BS-240E ⁵ | 79.4 | 67.4 | — | 91.4 | 4.0 | BS-600M ¹⁵ | 80.0 | 68.0 | — | 92.0 | 4.0 | | |
| | | BS-300 ⁶ | 80.8 | 68.8 | — | 92.8 | 4.0 | BS-620M ¹⁶ | 80.0 | 68.0 | — | 92.0 | 4.0 | | |
| | | BS-330E ⁷ | 79.4 | 67.4 | — | 91.4 | 4.0 | BS-800 ¹⁷ | 80.9 | 68.9 | — | 92.9 | 4.0 | | |
| | | BS-360E ⁸ | 80.0 | 68.0 | — | 92.0 | 4.0 | BS-2000 ¹⁸ | 81.2 | 68.9 | — | 93.5 | 4.1 | | |
| | | BS-380 ⁹ | 80.5 | 68.5 | — | 92.5 | 4.0 | BS-2800M ¹⁹ | 80.3 | 68.3 | — | 92.3 | 4.0 | | |
| TG | mmol/L | BS-120 ¹ | 2.31 | 2.01 | — | 2.61 | 0.10 | BS-400 ¹⁰ | 2.35 | 2.02 | — | 2.68 | 0.11 | | |
| | | BS-200 ² | 2.31 | 2.01 | — | 2.61 | 0.10 | BS-430 ¹¹ | 2.40 | 2.07 | — | 2.73 | 0.11 | | |
| | | BS-200E ³ | 2.36 | 2.03 | — | 2.69 | 0.11 | BS-480 ¹³ | 2.32 | 2.02 | — | 2.62 | 0.10 | | |
| | | BS-240 ⁴ | 2.34 | 2.01 | — | 2.67 | 0.11 | BS-600 ¹⁴ | 2.35 | 2.02 | — | 2.68 | 0.11 | | |
| | | BS-240E ⁵ | 2.28 | 1.98 | — | 2.58 | 0.10 | BS-600M ¹⁵ | 2.38 | 2.05 | — | 2.71 | 0.11 | | |
| | | BS-300 ⁶ | 2.33 | 2.03 | — | 2.63 | 0.10 | BS-620M ¹⁶ | 2.38 | 2.05 | — | 2.71 | 0.11 | | |
| | | BS-330E ⁷ | 2.36 | 2.03 | — | 2.69 | 0.11 | BS-800 ¹⁷ | 2.38 | 2.05 | — | 2.71 | 0.11 | | |
| | | BS-360E ⁸ | 2.28 | 1.98 | — | 2.58 | 0.10 | BS-2000 ¹⁸ | 2.37 | 2.04 | — | 2.70 | 0.11 | | |
| | | BS-380 ⁹ | 2.35 | 2.02 | — | 2.68 | 0.11 | BS-2800M ¹⁹ | 2.38 | 2.05 | — | 2.71 | 0.11 | | |
| | mg/dL | BS-120 ¹ | 204 | 178 | — | 231 | 9 | BS-400 ¹⁰ | 208 | 179 | — | 237 | 10 | | |
| | | BS-200 ² | 204 | 178 | — | 231 | 9 | BS-430 ¹¹ | 212 | 183 | — | 242 | 10 | | |
| | | BS-200E ³ | 209 | 180 | — | 238 | 10 | BS-480 ¹³ | 205 | 179 | — | 232 | 9 | | |
| | | BS-240 ⁴ | 207 | 178 | — | 236 | 10 | BS-600 ¹⁴ | 208 | 179 | — | 237 | 10 | | |
| | | BS-240E ⁵ | 202 | 175 | — | 228 | 9 | BS-600M ¹⁵ | 211 | 181 | — | 240 | 10 | | |
| | | BS-300 ⁶ | 206 | 180 | — | 233 | 9 | BS-620M ¹⁶ | 211 | 181 | — | 240 | 10 | | |
| | | BS-330E ⁷ | 209 | 180 | — | 238 | 10 | BS-800 ¹⁷ | 211 | 181 | — | 240 | 10 | | |
| | | BS-360E ⁸ | 202 | 175 | — | 228 | 9 | BS-2000 ¹⁸ | 210 | 181 | — | 239 | 10 | | |
| | | BS-380 ⁹ | 208 | 179 | — | 237 | 10 | BS-2800M ¹⁹ | 211 | 181 | — | 240 | 10 | | |
| UA | μmol/L | BS-120 ¹ | 631 | 547 | — | 715 | 28 | BS-400 ¹⁰ | 645 | 558 | — | 732 | 29 | | |
| | | BS-200 ² | 617 | 533 | — | 701 | 28 | BS-430 ¹¹ | 641 | 554 | — | 728 | 29 | | |
| | | BS-200E ³ | 645 | 558 | — | 732 | 29 | BS-480 ¹³ | 641 | 554 | — | 728 | 29 | | |
| | | BS-240 ⁴ | 626 | 542 | — | 710 | 28 | BS-600 ¹⁴ | 641 | 554 | — | 728 | 29 | | |
| | | BS-240E ⁵ | 641 | 554 | — | 728 | 29 | BS-600M ¹⁵ | 644 | 557 | — | 731 | 29 | | |
| | | BS-300 ⁶ | 645 | 558 | — | 732 | 29 | BS-620M ¹⁶ | 644 | 557 | — | 731 | 29 | | |
| | | BS-330E ⁷ | 645 | 558 | — | 732 | 29 | BS-800 ¹⁷ | 641 | 554 | — | 728 | 29 | | |
| | | BS-360E ⁸ | 627 | 543 | — | 711 | 28 | BS-2000 ¹⁸ | 650 | 563 | — | 737 | 29 | | |
| | | BS-380 ⁹ | 645 | 558 | — | 732 | 29 | BS-2800M ¹⁹ | 644 | 557 | — | 731 | 29 | | |
| | | BS-120 ¹ | 10.6 | 9.2 | — | 12.0 | 0.5 | BS-400 ¹⁰ | 10.8 | 9.4 | — | 12.3 | 0.5 | | |
| | | BS-200 ² | 10.4 | 9.0 | — | 11.8 | 0.5 | BS-430 ¹¹ | 10.8 | 9.3 | — | 12.2 | 0.5 | | |
| | | BS-200E ³ | 10.8 | 9.4 | — | 12.3 | 0.5 | BS-480 ¹³ | 10.8 | 9.3 | — | 12.2 | 0.5 | | |
| | | BS-240 ⁴ | 10.5 | 9.1 | — | 11.9 | 0.5 | BS-600 ¹⁴ | 10.8 | 9.3 | — | 12.2 | 0.5 | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|----------------------|--------|----------------------|-------------|------------------------|----|----------------------|-------|------------------------|------------------------|------|------|-------|------|
| | mg/dL | BS-240E ⁵ | 10.8 | 9.3 | — | 12.2 | 0.5 | BS-600M ¹⁵ | 10.8 | 9.4 | — | 12.3 | 0.5 |
| | | BS-300 ⁶ | 10.8 | 9.4 | — | 12.3 | 0.5 | BS-620M ¹⁶ | 10.8 | 9.4 | — | 12.3 | 0.5 |
| | | BS-330E ⁷ | 10.8 | 9.4 | — | 12.3 | 0.5 | BS-800 ¹⁷ | 10.8 | 9.3 | — | 12.2 | 0.5 |
| | | BS-360E ⁸ | 10.5 | 9.1 | — | 11.9 | 0.5 | BS-2000 ¹⁸ | 10.9 | 9.5 | — | 12.4 | 0.5 |
| | | BS-380 ⁹ | 10.8 | 9.4 | — | 12.3 | 0.5 | BS-2800M ¹⁹ | 10.8 | 9.4 | — | 12.3 | 0.5 |
| UREA | mmol/L | BS-120 ¹ | 21.0 | 17.7 | — | 24.3 | 1.1 | BS-400 ¹⁰ | 21.0 | 17.7 | — | 24.3 | 1.1 |
| | | BS-200 ² | 21.0 | 17.7 | — | 24.3 | 1.1 | BS-430 ¹¹ | 21.0 | 17.7 | — | 24.3 | 1.1 |
| | | BS-200E ³ | 21.0 | 17.7 | — | 24.3 | 1.1 | BS-480 ¹³ | 20.8 | 17.8 | — | 23.8 | 1.0 |
| | | BS-240 ⁴ | 21.3 | 18.0 | — | 24.6 | 1.1 | BS-600 ¹⁴ | 21.0 | 17.7 | — | 24.3 | 1.1 |
| | | BS-240E ⁵ | 21.0 | 17.7 | — | 24.3 | 1.1 | BS-600M ¹⁵ | 20.9 | 17.9 | — | 23.9 | 1.0 |
| | | BS-300 ⁶ | 21.0 | 17.7 | — | 24.3 | 1.1 | BS-620M ¹⁶ | 20.9 | 17.9 | — | 23.9 | 1.0 |
| | | BS-330E ⁷ | 21.0 | 17.7 | — | 24.3 | 1.1 | BS-800 ¹⁷ | 21.0 | 17.7 | — | 24.3 | 1.1 |
| | | BS-360E ⁸ | 21.0 | 17.7 | — | 24.3 | 1.1 | BS-2000 ¹⁸ | 20.8 | 17.8 | — | 23.8 | 1.0 |
| | | BS-380 ⁹ | 21.0 | 17.7 | — | 24.3 | 1.1 | BS-2800M ¹⁹ | 20.9 | 17.9 | — | 23.9 | 1.0 |
| | mg/dL | BS-120 ¹ | 126 | 106 | — | 146 | 7 | BS-400 ¹⁰ | 126 | 106 | — | 146 | 7 |
| | | BS-200 ² | 126 | 106 | — | 146 | 7 | BS-430 ¹¹ | 126 | 106 | — | 146 | 7 |
| | | BS-200E ³ | 126 | 106 | — | 146 | 7 | BS-480 ¹³ | 125 | 107 | — | 143 | 6 |
| | | BS-240 ⁴ | 128 | 108 | — | 148 | 7 | BS-600 ¹⁴ | 126 | 106 | — | 146 | 7 |
| | | BS-240E ⁵ | 126 | 106 | — | 146 | 7 | BS-600M ¹⁵ | 126 | 108 | — | 144 | 6 |
| | | BS-300 ⁶ | 126 | 106 | — | 146 | 7 | BS-620M ¹⁶ | 126 | 108 | — | 144 | 6 |
| | | BS-330E ⁷ | 126 | 106 | — | 146 | 7 | BS-800 ¹⁷ | 126 | 106 | — | 146 | 7 |
| | | BS-360E ⁸ | 126 | 106 | — | 146 | 7 | BS-2000 ¹⁸ | 125 | 107 | — | 143 | 6 |
| | | BS-380 ⁹ | 126 | 106 | — | 146 | 7 | BS-2800M ¹⁹ | 126 | 108 | — | 144 | 6 |
| LIP | U/L | BS-120 ¹ | 98.7 | 78.9 | — | 118.5 | 6.6 | BS-400 ¹⁰ | 99.9 | 79.8 | — | 120.0 | 6.7 |
| | | BS-200 ² | 92.6 | 74.0 | — | 111.2 | 6.2 | BS-430 ¹¹ | 100 | 79 | — | 121 | 7 |
| | | BS-200E ³ | 102 | 81 | — | 123 | 7 | BS-480 ¹³ | 99.2 | 79.4 | — | 119.0 | 6.6 |
| | | BS-240 ⁴ | 101 | 80 | — | 122 | 7 | BS-600 ¹⁴ | 99.6 | 79.5 | — | 119.7 | 6.7 |
| | | BS-240E ⁵ | 99.0 | 79.2 | — | 118.8 | 6.6 | BS-600M ¹⁵ | 100 | 79 | — | 121 | 7 |
| | | BS-300 ⁶ | 95.0 | 75.8 | — | 114.2 | 6.4 | BS-620M ¹⁶ | 100 | 79 | — | 121 | 7 |
| | | BS-330E ⁷ | 102 | 81 | — | 123 | 7 | BS-800 ¹⁷ | 99.6 | 79.5 | — | 119.7 | 6.7 |
| | | BS-360E ⁸ | 98.7 | 78.9 | — | 118.5 | 6.6 | BS-2000 ¹⁸ | 99.9 | 79.8 | — | 120.0 | 6.7 |
| | | BS-380 ⁹ | 99.9 | 79.8 | — | 120.0 | 6.7 | BS-2800M ¹⁹ | 99.5 | 79.4 | — | 119.6 | 6.7 |
| | μkat/L | BS-120 ¹ | 1.65 | 1.32 | — | 1.98 | 0.11 | BS-400 ¹⁰ | 1.67 | 1.33 | — | 2.00 | 0.11 |
| | | BS-200 ² | 1.55 | 1.24 | — | 1.86 | 0.10 | BS-430 ¹¹ | 1.67 | 1.32 | — | 2.02 | 0.12 |
| | | BS-200E ³ | 1.70 | 1.35 | — | 2.05 | 0.12 | BS-480 ¹³ | 1.66 | 1.33 | — | 1.99 | 0.11 |
| | | BS-240 ⁴ | 1.69 | 1.34 | — | 2.04 | 0.12 | BS-600 ¹⁴ | 1.66 | 1.33 | — | 2.00 | 0.11 |
| | | BS-240E ⁵ | 1.65 | 1.32 | — | 1.98 | 0.11 | BS-600M ¹⁵ | 1.67 | 1.32 | — | 2.02 | 0.12 |
| | | BS-300 ⁶ | 1.59 | 1.27 | — | 1.91 | 0.11 | BS-620M ¹⁶ | 1.67 | 1.32 | — | 2.02 | 0.12 |
| CHE | U/L | BS-330E ⁷ | 1.70 | 1.35 | — | 2.05 | 0.12 | BS-800 ¹⁷ | 1.66 | 1.33 | — | 2.00 | 0.11 |
| | | BS-360E ⁸ | 1.65 | 1.32 | — | 1.98 | 0.11 | BS-2000 ¹⁸ | 1.67 | 1.33 | — | 2.00 | 0.11 |
| | | BS-380 ⁹ | 1.67 | 1.33 | — | 2.00 | 0.11 | BS-2800M ¹⁹ | 1.66 | 1.33 | — | 2.00 | 0.11 |
| | | BS-200 ² | 8794 | 7027 | — | 10561 | 589 | BS-430 ¹¹ | 8937 | 7140 | — | 10734 | 599 |
| | | BS-200E ³ | 8573 | 6851 | — | 10295 | 574 | BS-480 ¹³ | 8889 | 7101 | — | 10677 | 596 |
| | μkat/L | BS-240 ⁴ | 8901 | 7113 | — | 10689 | 596 | BS-600 ¹⁴ | 8937 | 7140 | — | 10734 | 599 |
| | | BS-240E ⁵ | 8737 | 6982 | — | 10492 | 585 | BS-600M ¹⁵ | 8933 | 7136 | — | 10730 | 599 |
| | | BS-300 ⁶ | 8838 | 7062 | — | 10614 | 592 | BS-620M ¹⁶ | 8933 | 7136 | — | 10730 | 599 |
| | | BS-330E ⁷ | 8573 | 6851 | — | 10295 | 574 | BS-800 ¹⁷ | 8937 | 7140 | — | 10734 | 599 |
| | | BS-360E ⁸ | 8779 | 7015 | — | 10543 | 588 | BS-2000 ¹⁸ | 8905 | 7114 | — | 10696 | 597 |
| | μkat/L | BS-380 ⁹ | 8946 | 7149 | — | 10743 | 599 | BS-2800M ¹⁹ | 8933 | 7136 | — | 10730 | 599 |
| | | BS-400 ¹⁰ | 8946 | 7149 | — | 10743 | 599 | | | | | | |
| | | BS-200 ² | 147 | 117 | — | 176 | 10 | BS-430 ¹¹ | 149 | 119 | — | 179 | 10 |
| | | BS-200E ³ | 143 | 114 | — | 172 | 10 | BS-480 ¹³ | 148 | 119 | — | 178 | 10 |
| | | BS-240 ⁴ | 149 | 119 | — | 179 | 10 | BS-600 ¹⁴ | 149 | 119 | — | 179 | 10 |
| | | BS-240E ⁵ | 146 | 117 | — | 175 | 10 | BS-600M ¹⁵ | 149 | 119 | — | 179 | 10 |
| | | BS-300 ⁶ | 148 | 118 | — | 177 | 10 | BS-620M ¹⁶ | 149 | 119 | — | 179 | 10 |
| BS-330E ⁷ | 143 | 114 | — | 172 | 10 | BS-800 ¹⁷ | 149 | 119 | — | 179 | 10 | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|----------------------|----------------------|----------------------|----------------------|------------------------|------|------------------------|-----------------------|------------------------|------------------------|------|------|------|------|
| Fe | μmol/L | BS-360E ⁸ | 147 | 117 | — | 176 | 10 | BS-2000 ¹⁸ | 149 | 119 | — | 179 | 10 |
| | | BS-380 ⁹ | 149 | 119 | — | 179 | 10 | BS-2800M ¹⁹ | 149 | 119 | — | 179 | 10 |
| | | BS-400 ¹⁰ | 149 | 119 | — | 179 | 10 | | | | | | |
| | | BS-120 ¹ | 44.3 | 35.3 | — | 53.3 | 3.0 | BS-400 ¹⁰ | 45.4 | 36.4 | — | 54.4 | 3.0 |
| | | BS-200 ² | 45.2 | 36.2 | — | 54.2 | 3.0 | BS-430 ¹¹ | 44.9 | 35.9 | — | 53.9 | 3.0 |
| | | BS-200E ³ | 45.8 | 36.5 | — | 55.1 | 3.1 | BS-480 ¹³ | 45.2 | 36.2 | — | 54.2 | 3.0 |
| | | BS-240 ⁴ | 43.9 | 35.2 | — | 52.6 | 2.9 | BS-600 ¹⁴ | 45.0 | 36.0 | — | 54.0 | 3.0 |
| | | BS-240E ⁵ | 45.2 | 36.2 | — | 54.2 | 3.0 | BS-600M ¹⁵ | 45.1 | 36.1 | — | 54.1 | 3.0 |
| | | BS-300 ⁶ | 44.8 | 35.8 | — | 53.8 | 3.0 | BS-620M ¹⁶ | 45.1 | 36.1 | — | 54.1 | 3.0 |
| | mg/L | BS-330E ⁷ | 45.8 | 36.5 | — | 55.1 | 3.1 | BS-800 ¹⁷ | 45.1 | 36.1 | — | 54.1 | 3.0 |
| | | BS-360E ⁸ | 45.6 | 36.3 | — | 54.9 | 3.1 | BS-2000 ¹⁸ | 45.1 | 36.1 | — | 54.1 | 3.0 |
| | | BS-380 ⁹ | 46.0 | 36.7 | — | 55.3 | 3.1 | BS-2800M ¹⁹ | 44.7 | 35.7 | — | 53.7 | 3.0 |
| | | BS-120 ¹ | 2.47 | 1.97 | — | 2.98 | 0.17 | BS-400 ¹⁰ | 2.54 | 2.03 | — | 3.04 | 0.17 |
| | | BS-200 ² | 2.53 | 2.02 | — | 3.03 | 0.17 | BS-430 ¹¹ | 2.51 | 2.01 | — | 3.01 | 0.17 |
| | | BS-200E ³ | 2.56 | 2.04 | — | 3.08 | 0.17 | BS-480 ¹³ | 2.53 | 2.02 | — | 3.03 | 0.17 |
| | | BS-240 ⁴ | 2.45 | 1.97 | — | 2.94 | 0.16 | BS-600 ¹⁴ | 2.51 | 2.01 | — | 3.02 | 0.17 |
| | | BS-240E ⁵ | 2.53 | 2.02 | — | 3.03 | 0.17 | BS-600M ¹⁵ | 2.52 | 2.02 | — | 3.02 | 0.17 |
| | | BS-300 ⁶ | 2.50 | 2.00 | — | 3.01 | 0.17 | BS-620M ¹⁶ | 2.52 | 2.02 | — | 3.02 | 0.17 |
| | UIBC | μmol/L | BS-330E ⁷ | 2.56 | 2.04 | — | 3.08 | 0.17 | BS-800 ¹⁷ | 2.52 | 2.02 | — | 3.02 |
| BS-360E ⁸ | | | 2.55 | 2.03 | — | 3.07 | 0.17 | BS-2000 ¹⁸ | 2.52 | 2.02 | — | 3.02 | 0.17 |
| BS-380 ⁹ | | | 2.57 | 2.05 | — | 3.09 | 0.17 | BS-2800M ¹⁹ | 2.50 | 1.99 | — | 3.00 | 0.17 |
| BS-240 ⁴ | | | 35.8 | 28.6 | — | 43.0 | 2.4 | BS-600 ¹⁴ | 35.5 | 28.3 | — | 42.7 | 2.4 |
| BS-240E ⁵ | | | 36.5 | 29.3 | — | 43.7 | 2.4 | BS-600M ¹⁵ | 35.9 | 28.7 | — | 43.1 | 2.4 |
| BS-360E ⁸ | | | 35.0 | 28.1 | — | 41.9 | 2.3 | BS-620M ¹⁶ | 35.9 | 28.7 | — | 43.1 | 2.4 |
| μg/dL | | BS-380 ⁹ | 35.5 | 28.3 | — | 42.7 | 2.4 | BS-800 ¹⁷ | 35.5 | 28.3 | — | 42.7 | 2.4 |
| | | BS-400 ¹⁰ | 35.5 | 28.3 | — | 42.7 | 2.4 | BS-2000 ¹⁸ | 33.4 | 26.8 | — | 40.0 | 2.2 |
| | | BS-430 ¹¹ | 35.5 | 28.3 | — | 42.7 | 2.4 | BS-2800M ¹⁹ | 34.0 | 27.1 | — | 40.9 | 2.3 |
| | | BS-480 ¹³ | 37.3 | 29.8 | — | 44.8 | 2.5 | | | | | | |
| | | BS-240 ⁴ | 200 | 160 | — | 240 | 13 | BS-600 ¹⁴ | 198 | 158 | — | 239 | 13 |
| | | BS-240E ⁵ | 204 | 164 | — | 244 | 13 | BS-600M ¹⁵ | 201 | 160 | — | 241 | 13 |
| | | BS-360E ⁸ | 196 | 157 | — | 234 | 13 | BS-620M ¹⁶ | 201 | 160 | — | 241 | 13 |
| ASO II | IU/mL | BS-380 ⁹ | 198 | 158 | — | 239 | 13 | BS-800 ¹⁷ | 198 | 158 | — | 239 | 13 |
| | | BS-400 ¹⁰ | 198 | 158 | — | 239 | 13 | BS-2000 ¹⁸ | 187 | 150 | — | 224 | 12 |
| | | BS-430 ¹¹ | 198 | 158 | — | 239 | 13 | BS-2800M ¹⁹ | 190 | 151 | — | 229 | 13 |
| | | BS-480 ¹³ | 209 | 167 | — | 250 | 14 | | | | | | |
| | | BS-200E ³ | 256 | 166 | — | 346 | 30 | BS-480 ¹³ | 257 | 167 | — | 347 | 30 |
| | | BS-240 ⁴ | 257 | 167 | — | 347 | 30 | BS-600 ¹⁴ | 257 | 167 | — | 347 | 30 |
| | | BS-240E ⁵ | 257 | 167 | — | 347 | 30 | BS-600M ¹⁵ | 258 | 168 | — | 348 | 30 |
| | | BS-360E ⁸ | 257 | 167 | — | 347 | 30 | BS-620M ¹⁶ | 258 | 168 | — | 348 | 30 |
| FER | ng/mL | BS-380 ⁹ | 256 | 166 | — | 346 | 30 | BS-800 ¹⁷ | 257 | 167 | — | 347 | 30 |
| | | BS-400 ¹⁰ | 256 | 166 | — | 346 | 30 | BS-2000 ¹⁸ | 256 | 166 | — | 346 | 30 |
| | | BS-430 ¹¹ | 257 | 167 | — | 347 | 30 | BS-2800M ¹⁹ | 258 | 168 | — | 348 | 30 |
| | | BS-200E ³ | 194 | 164 | — | 224 | 10 | BS-480 ¹³ | 192 | 162 | — | 222 | 10 |
| | | BS-240 ⁴ | 197 | 167 | — | 227 | 10 | BS-600 ¹⁴ | 192 | 162 | — | 222 | 10 |
| | | BS-240E ⁵ | 192 | 162 | — | 222 | 10 | BS-600M ¹⁵ | 191 | 161 | — | 221 | 10 |
| | pmol/L | BS-360E ⁸ | 192 | 162 | — | 222 | 10 | BS-620M ¹⁶ | 191 | 161 | — | 221 | 10 |
| | | BS-380 ⁹ | 194 | 164 | — | 224 | 10 | BS-800 ¹⁷ | 192 | 162 | — | 222 | 10 |
| | | BS-400 ¹⁰ | 194 | 164 | — | 224 | 10 | BS-2000 ¹⁸ | 191 | 161 | — | 221 | 10 |
| | | BS-430 ¹¹ | 192 | 162 | — | 222 | 10 | BS-2800M ¹⁹ | 191 | 161 | — | 221 | 10 |
| | | BS-200E ³ | 436 | 369 | — | 503 | 22 | BS-480 ¹³ | 431 | 364 | — | 499 | 22 |
| pmol/L | BS-240 ⁴ | 443 | 375 | — | 510 | 22 | BS-600 ¹⁴ | 431 | 364 | — | 499 | 22 | |
| | BS-240E ⁵ | 431 | 364 | — | 499 | 22 | BS-600M ¹⁵ | 429 | 362 | — | 497 | 22 | |
| | BS-360E ⁸ | 431 | 364 | — | 499 | 22 | BS-620M ¹⁶ | 429 | 362 | — | 497 | 22 | |
| | BS-380 ⁹ | 436 | 369 | — | 503 | 22 | BS-800 ¹⁷ | 431 | 364 | — | 499 | 22 | |
| | BS-400 ¹⁰ | 436 | 369 | — | 503 | 22 | BS-2000 ¹⁸ | 429 | 362 | — | 497 | 22 | |
| BS-430 ¹¹ | 431 | 364 | — | 499 | 22 | BS-2800M ¹⁹ | 429 | 362 | — | 497 | 22 | | |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|------------------|--------|-----------------------|-------------|------------------------|---|------|-------|------------------------|------------------------|------|------|------|------|
| HS-CRP | mg/L | BS-200E ³ | 54.5 | 38.0 | — | 71.0 | 5.5 | BS-430 ¹¹ | 54.5 | 38.0 | — | 71.0 | 5.5 |
| | | BS-240 ⁴ | 54.7 | 38.2 | — | 71.2 | 5.5 | BS-480 ¹³ | 54.6 | 38.1 | — | 71.1 | 5.5 |
| | | BS-240E ⁵ | 56.8 | 39.7 | — | 73.9 | 5.7 | BS-600 ¹⁴ | 54.6 | 38.1 | — | 71.1 | 5.5 |
| | | BS-300 ⁶ | 55.2 | 38.7 | — | 71.7 | 5.5 | BS-600M ¹⁵ | 53.9 | 37.7 | — | 70.1 | 5.4 |
| | | BS-330E ⁷ | 54.5 | 38.0 | — | 71.0 | 5.5 | BS-620M ¹⁶ | 53.9 | 37.7 | — | 70.1 | 5.4 |
| | | BS-360E ⁸ | 54.6 | 38.1 | — | 71.1 | 5.5 | BS-800 ¹⁷ | 54.6 | 38.1 | — | 71.1 | 5.5 |
| | | BS-380 ⁹ | 55.2 | 38.7 | — | 71.7 | 5.5 | BS-2000 ¹⁸ | 54.9 | 38.4 | — | 71.4 | 5.5 |
| | | BS-400 ¹⁰ | 54.1 | 37.9 | — | 70.3 | 5.4 | BS-2800M ¹⁹ | 53.9 | 37.7 | — | 70.1 | 5.4 |
| | | BS-200E ³ | 519 | 362 | — | 676 | 52 | BS-430 ¹¹ | 519 | 362 | — | 676 | 52 |
| | | BS-240 ⁴ | 521 | 364 | — | 678 | 52 | BS-480 ¹³ | 520 | 363 | — | 677 | 52 |
| TRF | g/L | BS-240E ⁵ | 541 | 378 | — | 704 | 54 | BS-600 ¹⁴ | 520 | 363 | — | 677 | 52 |
| | | BS-300 ⁶ | 526 | 368 | — | 683 | 52 | BS-600M ¹⁵ | 513 | 359 | — | 667 | 51 |
| | | BS-330E ⁷ | 519 | 362 | — | 676 | 52 | BS-620M ¹⁶ | 513 | 359 | — | 667 | 51 |
| | | BS-360E ⁸ | 520 | 363 | — | 677 | 52 | BS-800 ¹⁷ | 520 | 363 | — | 677 | 52 |
| | | BS-380 ⁹ | 526 | 368 | — | 683 | 52 | BS-2000 ¹⁸ | 523 | 366 | — | 680 | 52 |
| | | BS-400 ¹⁰ | 515 | 361 | — | 669 | 51 | BS-2800M ¹⁹ | 513 | 359 | — | 667 | 51 |
| | | BS-120 ¹ | 3.20 | 2.72 | — | 3.68 | 0.16 | BS-430 ¹¹ | 3.31 | 2.80 | — | 3.82 | 0.17 |
| | | BS-200 ² | 3.19 | 2.71 | — | 3.67 | 0.16 | BS-480 ¹³ | 3.25 | 2.77 | — | 3.73 | 0.16 |
| | | BS-200E ³ | 3.32 | 2.81 | — | 3.83 | 0.17 | BS-600 ¹⁴ | 3.26 | 2.78 | — | 3.74 | 0.16 |
| | | BS-240 ⁴ | 3.17 | 2.69 | — | 3.65 | 0.16 | BS-600M ¹⁵ | 3.24 | 2.76 | — | 3.72 | 0.16 |
| Na+ | mmol/L | BS-240E ⁵ | 3.19 | 2.71 | — | 3.67 | 0.16 | BS-620M ¹⁶ | 3.24 | 2.76 | — | 3.72 | 0.16 |
| | | BS-360E ⁸ | 3.20 | 2.72 | — | 3.68 | 0.16 | BS-800 ¹⁷ | 3.25 | 2.77 | — | 3.73 | 0.16 |
| | | BS-380 ⁹ | 3.32 | 2.81 | — | 3.83 | 0.17 | BS-2000 ¹⁸ | 3.31 | 2.80 | — | 3.82 | 0.17 |
| | | BS-400 ¹⁰ | 3.32 | 2.81 | — | 3.83 | 0.17 | BS-2800M ¹⁹ | 3.24 | 2.76 | — | 3.72 | 0.16 |
| | | BS-120 ¹ | 40.3 | 34.3 | — | 46.4 | 2.0 | BS-430 ¹¹ | 41.7 | 35.3 | — | 48.1 | 2.1 |
| | | BS-200 ² | 40.2 | 34.1 | — | 46.2 | 2.0 | BS-480 ¹³ | 41.0 | 34.9 | — | 47.0 | 2.0 |
| | | BS-200E ³ | 41.8 | 35.4 | — | 48.3 | 2.1 | BS-600 ¹⁴ | 41.1 | 35.0 | — | 47.1 | 2.0 |
| | | BS-240 ⁴ | 39.9 | 33.9 | — | 46.0 | 2.0 | BS-600M ¹⁵ | 40.8 | 34.8 | — | 46.9 | 2.0 |
| | | BS-240E ⁵ | 40.2 | 34.1 | — | 46.2 | 2.0 | BS-620M ¹⁶ | 40.8 | 34.8 | — | 46.9 | 2.0 |
| | | BS-360E ⁸ | 40.3 | 34.3 | — | 46.4 | 2.0 | BS-800 ¹⁷ | 41.0 | 34.9 | — | 47.0 | 2.0 |
| K+ | mmol/L | BS-380 ⁹ | 41.8 | 35.4 | — | 48.3 | 2.1 | BS-2000 ¹⁸ | 41.7 | 35.3 | — | 48.1 | 2.1 |
| | | BS-400 ¹⁰ | 41.8 | 35.4 | — | 48.3 | 2.1 | BS-2800M ¹⁹ | 40.8 | 34.8 | — | 46.9 | 2.0 |
| | | BS-120 ¹ | 152 | 137 | — | 167 | 5 | BS-380 ⁹ | 153 | 138 | — | 168 | 5 |
| | | BS-200 ² | 152 | 137 | — | 167 | 5 | BS-400 ¹⁰ | 152 | 137 | — | 167 | 5 |
| | | BS-200E ³ | 152 | 137 | — | 167 | 5 | BS-430 ¹¹ | 151 | 136 | — | 166 | 5 |
| | | BS-240 ⁴ | 152 | 137 | — | 167 | 5 | BS-450 ¹² | 152 | 137 | — | 167 | 5 |
| | | BS-240E ⁵ | 149 | 134 | — | 164 | 5 | BS-480 ¹³ | 155 | 140 | — | 170 | 5 |
| | | BS-300 ⁶ | 152 | 137 | — | 167 | 5 | BS-600 ¹⁴ | 151 | 136 | — | 166 | 5 |
| | | BS-330E ⁷ | 152 | 137 | — | 167 | 5 | BS-600M ¹⁵ | 152 | 137 | — | 167 | 5 |
| | | BS-360E ⁸ | 152 | 137 | — | 167 | 5 | BS-620M ¹⁶ | 152 | 137 | — | 167 | 5 |
| K+ | mmol/L | BS-800 ¹⁷ | 138 | 123 | — | 153 | 5 | BS-2800M ¹⁹ | 139 | 124 | — | 154 | 5 |
| | | BS-2000 ¹⁸ | 138 | 123 | — | 153 | 5 | | | | | | |
| | | BS-120 ¹ | 6.63 | 5.97 | — | 7.29 | 0.22 | BS-380 ⁹ | 6.55 | 5.89 | — | 7.21 | 0.22 |
| | | BS-200 ² | 6.63 | 5.97 | — | 7.29 | 0.22 | BS-400 ¹⁰ | 6.63 | 5.97 | — | 7.29 | 0.22 |
| | | BS-200E ³ | 6.63 | 5.97 | — | 7.29 | 0.22 | BS-430 ¹¹ | 6.58 | 5.92 | — | 7.24 | 0.22 |
| | | BS-240 ⁴ | 6.63 | 5.97 | — | 7.29 | 0.22 | BS-450 ¹² | 6.59 | 5.93 | — | 7.25 | 0.22 |
| | | BS-240E ⁵ | 6.32 | 5.69 | — | 6.95 | 0.21 | BS-480 ¹³ | 6.59 | 5.93 | — | 7.25 | 0.22 |
| | | BS-300 ⁶ | 6.63 | 5.97 | — | 7.29 | 0.22 | BS-600 ¹⁴ | 6.41 | 5.78 | — | 7.04 | 0.21 |
| | | BS-330E ⁷ | 6.63 | 5.97 | — | 7.29 | 0.22 | BS-600M ¹⁵ | 6.59 | 5.93 | — | 7.25 | 0.22 |
| | | BS-360E ⁸ | 6.63 | 5.97 | — | 7.29 | 0.22 | BS-620M ¹⁶ | 6.59 | 5.93 | — | 7.25 | 0.22 |
| K+ | mmol/L | BS-800 ¹⁷ | 6.07 | 5.47 | — | 6.67 | 0.20 | BS-2800M ¹⁹ | 6.11 | 5.51 | — | 6.71 | 0.20 |
| | | BS-2000 ¹⁸ | 6.07 | 5.47 | — | 6.67 | 0.20 | | | | | | |
| | | BS-120 ¹ | 112 | 100 | — | 124 | 4 | BS-380 ⁹ | 113 | 101 | — | 125 | 4 |
| | | BS-200 ² | 112 | 100 | — | 124 | 4 | BS-400 ¹⁰ | 112 | 100 | — | 124 | 4 |
| K+ | mmol/L | BS-200E ³ | 112 | 100 | — | 124 | 4 | BS-430 ¹¹ | 111 | 99 | — | 123 | 4 |
| | | BS-240 ⁴ | 112 | 100 | — | 124 | 4 | BS-450 ¹² | 111 | 99 | — | 123 | 4 |

| Abbreviated name | Unit | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | Model | Assay Value | Range(Assay Value±3SD) | | 1 SD | | |
|------------------|--------|-----------------------------|-------------|------------------------|---|------|-------|------------------------------|------------------------|-----|------|-----|---|
| Cl- | mmol/L | BS-240E⁵ | 110 | 98 | — | 122 | 4 | BS-480¹³ | 112 | 100 | — | 124 | 4 |
| | | BS-300⁶ | 112 | 100 | — | 124 | 4 | BS-600¹⁴ | 109 | 97 | — | 121 | 4 |
| | | BS-330E⁷ | 112 | 100 | — | 124 | 4 | BS-600M¹⁵ | 111 | 99 | — | 123 | 4 |
| | | BS-360E⁸ | 112 | 100 | — | 124 | 4 | BS-620M¹⁶ | 111 | 99 | — | 123 | 4 |
| | | BS-800¹⁷ | 109 | 97 | — | 121 | 4 | BS-2800M¹⁹ | 109 | 97 | — | 121 | 4 |
| | | BS-2000¹⁸ | 109 | 97 | — | 121 | 4 | | | | | | |

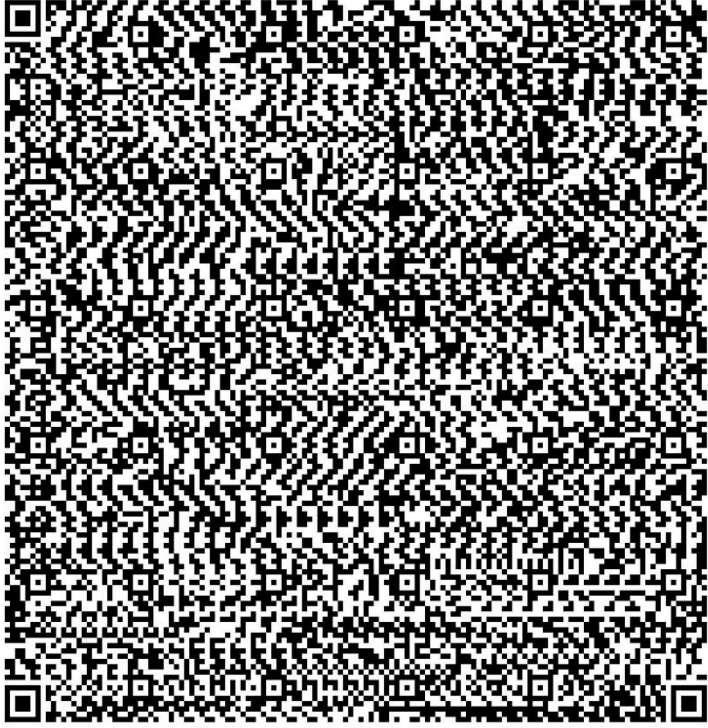
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ClinChem Multi Control (level 2)

For use on: BS-2800M

LOT 059424002

2025-11-30



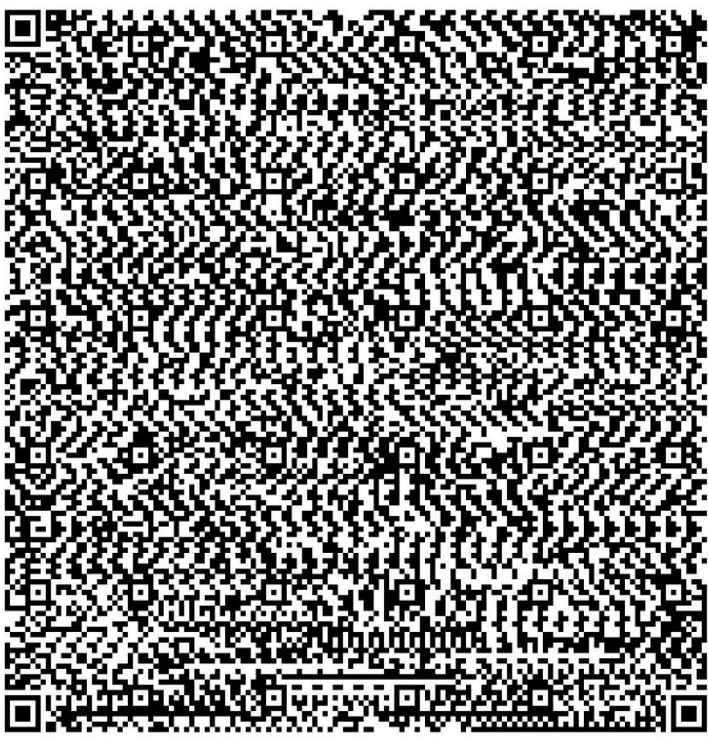
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ClinChem Multi Control (level 2)

For use on: BS-2000

LOT 059424002

2025-11-30



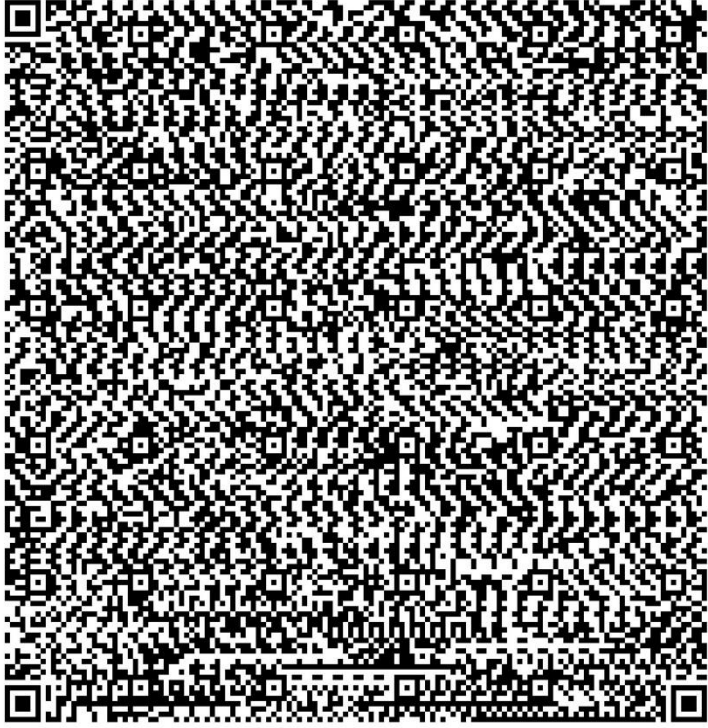
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ClinChem Multi Control (level 2)

For use on: BS-620M

LOT 059424002

2025-11-30



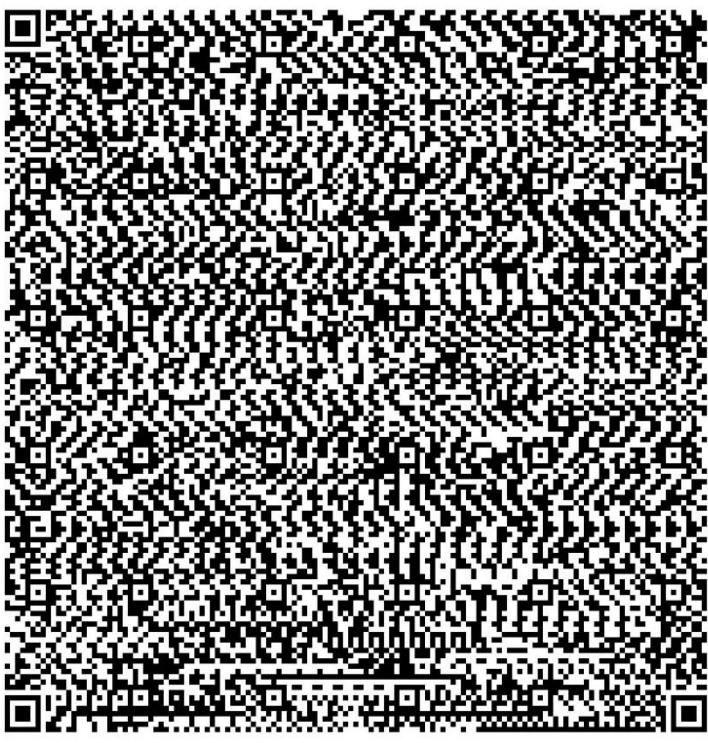
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ClinChem Multi Control (level 2)

For use on: BS-600M

LOT 059424002

2025-11-30



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ClinChem Multi Control (level 2)

For use on: BS-800

LOT 059424002

 2025-11-30

