

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-200: BS-200, BS-220, BS-330, BS-350;

2.BS-200E: BS-200E, BS-220E,;

3.BS-240: BS-230, BS-240;

4.BS-240E: BS240E, BS240Pro;

5.BS-300: BS-300, BS-320;

6.BS-330E:BS-330E(Serial Number starts with "XQ-"), BS-350E(Serial Number starts with "XS-")

7.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");

8.BS-380: BS-380, BS-390;

9.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.

10.BS-430: BS-430, BS-450,BS-460;

11.BS-480: BS-480, BS-490;

12.BS-600: BS-600, BS-620;

13.BS-600M: BS-600M, BS-620M;

14.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-1800plus;

15.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;

16.BS-2800M:BS-2600M, BS-2800M;

17.For applicable analyzers of the analyte, please subject to the parameter sheet and instrument.

18.IFCC: HbA1c(mmol/mol)= HbA1c(μmol/L) / Hb(μmol/L)× 1000

NGSP/DCCT: HbA1c(%)=91.5×HbA1c(μmol/L) / Hb(μmol/L)+ 2.15

LOT: 044624002

: 2025-07-23

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 DS)
Türkçe	kısaltılmış ad	model	Ünite	Tayin Değeri	Aralık (Tayin Değeri±3SD)
HbA1c/Hb					
English	Hemoglobin A1c/ Hemoglobin				
Русский	гемоглобин A1c / гемоглобин				
Português	Hemoglobina A1c /Hemoglobina				
Español	hemoglobina A1c /hemoglobina				
Italiano	Emoglobina A1c/Emoglobina				
Türkçe	Hemoglobin A1c / Hemoglobin				

Abbreviated name	Unit	Model	Assay Value	Range(Assay Value±3SD)	1 SD	Model	Assay Value	Range(Assay Value±3SD)	1 SD
Hb	μmol/L	BS-200 ¹	129	117 — 141	4	BS-400 ⁹	127	115 — 139	4
		BS-200E ²	127	115 — 139	4	BS-430 ¹⁰	129	117 — 141	4
		BS-240 ³	129	117 — 141	4	BS-480 ¹¹	129	117 — 141	4
		BS-240E ⁴	129	117 — 141	4	BS-600 ¹²	129	117 — 141	4
		BS-300 ⁵	128	116 — 140	4	BS-600M ¹³	128	116 — 140	4
		BS-330E ⁶	127	115 — 139	4	BS-800 ¹⁴	129	117 — 141	4
		BS-360E ⁷	129	117 — 141	4	BS-2000 ¹⁵	129	117 — 141	4
		BS-380 ⁸	127	115 — 139	4	BS-2800M ¹⁶	128	116 — 140	4
HbA1c	μmol/L	BS-200 ¹	10.8	9.6 — 12.0	0.4	BS-400 ⁹	10.8	9.6 — 12.0	0.4
		BS-200E ²	10.7	9.5 — 11.9	0.4	BS-430 ¹⁰	10.8	9.6 — 12.0	0.4
		BS-240 ³	10.8	9.6 — 12.0	0.4	BS-480 ¹¹	10.8	9.6 — 12.0	0.4
		BS-240E ⁴	10.8	9.6 — 12.0	0.4	BS-600 ¹²	10.8	9.6 — 12.0	0.4
		BS-300 ⁵	10.6	9.7 — 11.5	0.3	BS-600M ¹³	10.9	9.7 — 12.1	0.4

HbA1c Control P



Abbreviated name	Unit	Model	Assay Value	Range(Assay Value \pm 3SD)		1 SD	Model	Assay Value	Range(Assay Value \pm 3SD)		1 SD		
		BS-330E⁶	10.7	9.5	—	11.9	0.4	BS-800¹⁴	10.8	9.6	—	12.0	0.4
		BS-360E⁷	10.8	9.6	—	12.0	0.4	BS-2000¹⁵	10.8	9.6	—	12.0	0.4
		BS-380⁸	10.7	9.5	—	11.9	0.4	BS-2800M¹⁶	10.8	9.6	—	12.0	0.4
HbA1c(mm ol/mol)¹⁸	mmol/mol	BS-200¹	83.7	75.3	—	92.1	2.8	BS-400⁹	85.0	76.6	—	93.4	2.8
		BS-200E²	84.5	76.1	—	92.9	2.8	BS-430¹⁰	84.1	75.7	—	92.5	2.8
		BS-240³	84.1	75.7	—	92.5	2.8	BS-480¹¹	84.1	75.7	—	92.5	2.8
		BS-240E⁴	84.1	75.7	—	92.5	2.8	BS-600¹²	84.1	75.7	—	92.5	2.8
		BS-300⁵	83.3	75.2	—	91.4	2.7	BS-600M¹³	85.6	77.2	—	94.0	2.8
		BS-330E⁶	84.5	76.1	—	92.9	2.8	BS-800¹⁴	84.1	75.7	—	92.5	2.8
		BS-360E⁷	84.1	75.7	—	92.5	2.8	BS-2000¹⁵	84.2	75.8	—	92.6	2.8
		BS-380⁸	84.5	76.1	—	92.9	2.8	BS-2800M¹⁶	84.7	76.3	—	93.1	2.8
HbA1c(%)¹₈	%	BS-200¹	9.81	8.85	—	10.77	0.32	BS-400⁹	9.93	8.94	—	10.92	0.33
		BS-200E²	9.88	8.89	—	10.87	0.33	BS-430¹⁰	9.85	8.86	—	10.84	0.33
		BS-240³	9.85	8.86	—	10.84	0.33	BS-480¹¹	9.85	8.86	—	10.84	0.33
		BS-240E⁴	9.85	8.86	—	10.84	0.33	BS-600¹²	9.85	8.86	—	10.84	0.33
		BS-300⁵	9.77	8.81	—	10.73	0.32	BS-600M¹³	9.98	8.99	—	10.97	0.33
		BS-330E⁶	9.88	8.89	—	10.87	0.33	BS-800¹⁴	9.85	8.86	—	10.84	0.33
		BS-360E⁷	9.85	8.86	—	10.84	0.33	BS-2000¹⁵	9.85	8.86	—	10.84	0.33
		BS-380⁸	9.88	8.89	—	10.87	0.33	BS-2800M¹⁶	9.90	8.91	—	10.89	0.33

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HbA1c Control P

For use on: BS-2000, BS-2800M,
BS-600M, BS-800

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