

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: 052524003

EXP: 2025-09-12

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-200¹	122	110 — 134	4	BS-400⁹	121	109 — 133	4
		BS-200E²	121	109 — 133	4	BS-430¹⁰	121	109 — 133	4
		BS-240³	121	109 — 133	4	BS-480¹¹	121	109 — 133	4
		BS-240E⁴	121	109 — 133	4	BS-600¹²	121	109 — 133	4
		BS-300⁵	122	110 — 134	4	BS-600M¹³	122	110 — 134	4
		BS-330E⁶	121	109 — 133	4	BS-800¹⁴	121	109 — 133	4
		BS-360E⁷	121	109 — 133	4	BS-2000¹⁵	122	110 — 134	4
		BS-380⁸	121	109 — 133	4	BS-2800M¹⁶	121	109 — 133	4
HbA1c	µmol/L	BS-200¹	10.5	9.6 — 11.4	0.3	BS-400⁹	10.6	9.7 — 11.5	0.3
		BS-200E²	10.4	9.5 — 11.3	0.3	BS-430¹⁰	10.5	9.6 — 11.4	0.3
		BS-240³	10.5	9.6 — 11.4	0.3	BS-480¹¹	10.5	9.6 — 11.4	0.3
		BS-240E⁴	10.5	9.6 — 11.4	0.3	BS-600¹²	10.5	9.6 — 11.4	0.3
		BS-300⁵	10.5	9.6 — 11.4	0.3	BS-600M¹³	10.6	9.7 — 11.5	0.3

HbA1c Control P



Abbreviated name	Unit	Model	Assay Value	Range(Assay Value±3SD)		1 SD	Model	Assay Value	Range(Assay Value±3SD)		1 SD		
HbA1c(mm ol/mol) ¹⁸	mmol/mol	BS-330E ⁶	10.4	9.5	—	11.3	0.3	BS-800 ¹⁴	10.5	9.6	—	11.4	0.3
		BS-360E ⁷	10.5	9.6	—	11.4	0.3	BS-2000 ¹⁵	10.6	9.7	—	11.5	0.3
		BS-380 ⁸	10.4	9.5	—	11.3	0.3	BS-2800M ¹⁶	10.5	9.6	—	11.4	0.3
		BS-200 ¹	86.2	77.8	—	94.6	2.8	BS-400 ⁹	87.6	78.9	—	96.3	2.9
		BS-200E ²	86.1	77.7	—	94.5	2.8	BS-430 ¹⁰	86.8	78.1	—	95.5	2.9
		BS-240 ³	86.8	78.1	—	95.5	2.9	BS-480 ¹¹	86.8	78.1	—	95.5	2.9
		BS-240E ⁴	86.8	78.1	—	95.5	2.9	BS-600 ¹²	86.8	78.1	—	95.5	2.9
		BS-300 ⁵	86.5	77.8	—	95.2	2.9	BS-600M ¹³	86.8	78.1	—	95.5	2.9
HbA1c(%) ¹⁸	%	BS-330E ⁶	86.1	77.7	—	94.5	2.8	BS-800 ¹⁴	86.8	78.1	—	95.5	2.9
		BS-360E ⁷	86.8	78.1	—	95.5	2.9	BS-2000 ¹⁵	86.7	78.0	—	95.4	2.9
		BS-380 ⁸	86.1	77.7	—	94.5	2.8	BS-2800M ¹⁶	87.0	78.3	—	95.7	2.9
		BS-200 ¹	10.0	9.1	—	10.9	0.3	BS-400 ⁹	10.2	9.3	—	11.1	0.3
		BS-200E ²	10.0	9.1	—	10.9	0.3	BS-430 ¹⁰	10.1	9.2	—	11.0	0.3
		BS-240 ³	10.1	9.2	—	11.0	0.3	BS-480 ¹¹	10.1	9.2	—	11.0	0.3
		BS-240E ⁴	10.1	9.2	—	11.0	0.3	BS-600 ¹²	10.1	9.2	—	11.0	0.3
		BS-300 ⁵	10.1	9.2	—	11.0	0.3	BS-600M ¹³	10.1	9.2	—	11.0	0.3
BS-330E ⁶	10.0	9.1	—	10.9	0.3	BS-800 ¹⁴	10.1	9.2	—	11.0	0.3		
BS-360E ⁷	10.1	9.2	—	11.0	0.3	BS-2000 ¹⁵	10.1	9.2	—	11.0	0.3		
BS-380 ⁸	10.0	9.1	—	10.9	0.3	BS-2800M ¹⁶	10.1	9.2	—	11.0	0.3		

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HbA1c Control P

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

LOT 052524003

🕒 2025-09-12

