

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.

Русский: Данные совпадают во всех группах.

Português: A dados de cada grupo é a mesma.

Español: la datos de cada grupo es la misma.

Italiano: la dati di ogni gruppo è la stessa.

Türkçe: her grubun veri aynıdır.

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|---|--|
| 1. BS-200 : BS-200, BS-220; | 8. BS-380 : BS-380, BS-390; |
| 2. BS-200E : BS-200E, BS-220E; | 9. BS-400 : BS-400, BS-420; |
| 3. BS-230 : BS-230, BS-240; | 10. BS-430 : BS-430, BS-450, BS-460; |
| 4. BS-240E : BS-240E, BS-240Pro; | 11. BS-480 : BS-480, BS-490; |
| 5. BS-300 : BS-300, BS-320; | 12. BS-600 : BS-600, BS-620; |
| 6. BS-330E : BS-330E (Serial Number starts with "XQ-"),
BS-350E (Serial Number starts with "XS-"); | 13. BS-600M : BS-600M, BS-620M; |
| 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"); | 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. IFCC: $HbA1c(\%) = HbA1c(\mu mol/L) / Hb(\mu mol/L) \times 100$

NGSP/DCCT: $HbA1c(\%) = 91.5 \times HbA1c(\mu mol/L) / Hb(\mu mol/L) + 2.15$

JCCLS: $HbA1c(\%) = 96.3 \times HbA1c(\mu mol/L) / Hb(\mu mol/L) + 1.62$

LOT: 044622006

EXP: 2024-01-07

Abbreviated name	Model	Unit	Assay Value	Range(Assay Value±3SD)		1 SD	Model	Unit	Assay Value	Range(Assay Value±3SD)		1 SD		
HbA1c	BS-200 ¹	μmol/L	10.7	9.6	—	11.8	0.4	BS-400 ⁹	μmol/L	10.6	9.6	—	11.6	0.3
	BS-200E ²	μmol/L	10.7	9.6	—	11.8	0.4	BS-430 ¹⁰	μmol/L	10.7	9.6	—	11.8	0.4
	BS-230 ³	μmol/L	10.7	9.6	—	11.8	0.4	BS-480 ¹¹	μmol/L	10.7	9.6	—	11.8	0.4
	BS-240E ⁴	μmol/L	10.7	9.6	—	11.8	0.4	BS-600 ¹²	μmol/L	10.7	9.6	—	11.8	0.4
	BS-300 ⁵	μmol/L	10.7	9.6	—	11.8	0.4	BS-600M ¹³	μmol/L	10.8	9.7	—	11.9	0.4
	BS-330E ⁶	μmol/L	10.7	9.6	—	11.8	0.4	BS-800 ¹⁴	μmol/L	10.7	9.6	—	11.8	0.4
	BS-360E ⁷	μmol/L	10.7	9.6	—	11.8	0.4	BS-2000 ¹⁵	μmol/L	10.7	9.6	—	11.8	0.4
	BS-380 ⁸	μmol/L	10.7	9.6	—	11.8	0.4	BS-2800M ¹⁶	μmol/L	10.7	9.6	—	11.8	0.4
Hb	BS-200 ¹	μmol/L	114	103	—	125	4	BS-400 ⁹	μmol/L	116	105	—	127	4
	BS-200E ²	μmol/L	116	105	—	127	4	BS-430 ¹⁰	μmol/L	116	105	—	127	4
	BS-230 ³	μmol/L	116	105	—	127	4	BS-480 ¹¹	μmol/L	116	105	—	127	4
	BS-240E ⁴	μmol/L	116	105	—	127	4	BS-600 ¹²	μmol/L	116	105	—	127	4
	BS-300 ⁵	μmol/L	117	105	—	129	4	BS-600M ¹³	μmol/L	121	109	—	133	4
	BS-330E ⁶	μmol/L	116	105	—	127	4	BS-800 ¹⁴	μmol/L	116	105	—	127	4
	BS-360E ⁷	μmol/L	116	105	—	127	4	BS-2000 ¹⁵	μmol/L	116	105	—	127	4
	BS-380 ⁸	μmol/L	116	105	—	127	4	BS-2800M ¹⁶	μmol/L	116	105	—	127	4

HbA1c Control P



Abbreviated name	Model	Unit	Assay Value	Range(Assay Value±3SD)	1 SD	Model	Unit	Assay Value	Range(Assay Value±3SD)	1 SD	
HbA1c ₁₇ (%)	IFCC	BS-200 ¹	%	9.39	8.46 — 10.32	0.31	BS-400 ⁹	%	9.17	8.26 — 10.08	0.30
		BS-200E ²	%	9.18	8.27 — 10.09	0.30	BS-430 ¹⁰	%	9.20	8.29 — 10.11	0.30
		BS-230 ³	%	9.20	8.29 — 10.11	0.30	BS-480 ¹¹	%	9.20	8.29 — 10.11	0.30
		BS-240E ⁴	%	9.20	8.29 — 10.11	0.30	BS-600 ¹²	%	9.20	8.29 — 10.11	0.30
		BS-300 ⁵	%	9.13	8.23 — 10.03	0.30	BS-600M ¹³	%	8.94	8.05 — 9.83	0.30
		BS-330E ⁶	%	9.18	8.27 — 10.09	0.30	BS-800 ¹⁴	%	9.20	8.29 — 10.11	0.30
		BS-360E ⁷	%	9.20	8.29 — 10.11	0.30	BS-2000 ¹⁵	%	9.26	8.34 — 10.18	0.31
		BS-380 ⁸	%	9.18	8.27 — 10.09	0.30	BS-2800M ¹⁶	%	9.23	8.32 — 10.14	0.30
HbA1c ₁₇ (%)	NGSP / DCCT	BS-200 ¹	%	10.7	9.6 — 11.8	0.4	BS-400 ⁹	%	10.5	9.5 — 11.5	0.3
		BS-200E ²	%	10.6	9.6 — 11.6	0.3	BS-430 ¹⁰	%	10.6	9.6 — 11.6	0.3
		BS-230 ³	%	10.6	9.6 — 11.6	0.3	BS-480 ¹¹	%	10.6	9.6 — 11.6	0.3
		BS-240E ⁴	%	10.6	9.6 — 11.6	0.3	BS-600 ¹²	%	10.6	9.6 — 11.6	0.3
		BS-300 ⁵	%	10.5	9.5 — 11.5	0.3	BS-600M ¹³	%	10.3	9.3 — 11.3	0.3
		BS-330E ⁶	%	10.6	9.6 — 11.6	0.3	BS-800 ¹⁴	%	10.6	9.6 — 11.6	0.3
		BS-360E ⁷	%	10.6	9.6 — 11.6	0.3	BS-2000 ¹⁵	%	10.6	9.6 — 11.6	0.3
		BS-380 ⁸	%	10.6	9.6 — 11.6	0.3	BS-2800M ¹⁶	%	10.6	9.6 — 11.6	0.3
	JCCLS	BS-200 ¹	%	10.7	9.6 — 11.8	0.4	BS-400 ⁹	%	10.4	9.4 — 11.4	0.3
		BS-200E ²	%	10.5	9.5 — 11.5	0.3	BS-430 ¹⁰	%	10.5	9.5 — 11.5	0.3
		BS-230 ³	%	10.5	9.5 — 11.5	0.3	BS-480 ¹¹	%	10.5	9.5 — 11.5	0.3
		BS-240E ⁴	%	10.5	9.5 — 11.5	0.3	BS-600 ¹²	%	10.5	9.5 — 11.5	0.3
		BS-300 ⁵	%	10.4	9.4 — 11.4	0.3	BS-600M ¹³	%	10.2	9.2 — 11.2	0.3
		BS-330E ⁶	%	10.5	9.5 — 11.5	0.3	BS-800 ¹⁴	%	10.5	9.5 — 11.5	0.3
		BS-360E ⁷	%	10.5	9.5 — 11.5	0.3	BS-2000 ¹⁵	%	10.5	9.5 — 11.5	0.3
		BS-380 ⁸	%	10.5	9.5 — 11.5	0.3	BS-2800M ¹⁶	%	10.5	9.5 — 11.5	0.3

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 diconcentrazione ±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